

**THE BOOK WAS
DRENCHED**

UNIVERSAL
LIBRARY

OU_162998

UNIVERSAL
LIBRARY

OSMANIA UNIVERSITY LIBRARY

Call No. *150/M 97 Ps V. 3* Accession No. *17972*

Author *Murchison.*

Title *Psychological Register 1932*

This book should be returned on or before the date last marked below

*THE
INTERNATIONAL UNIVERSITY
SERIES
IN
PSYCHOLOGY*

THE INTERNATIONAL UNIVERSITY SERIES IN PSYCHOLOGY

PSYCHOLOGIES OF 1925

By Madison Bentley, Knight Dunlap, Walter S. Hunter, Kurt Koffka, Wolfgang Köhler, William McDougall, Morton Prince, John B. Watson, and Robert S. Woodworth. *Edited by* Carl Murchison.

CRIMINAL INTELLIGENCE

By Carl Murchison, Ph.D., *Professor of Psychology and Director of the Psychological Laboratories in Clark University.*

THE CASE FOR AND AGAINST PSYCHICAL BELIEF

By Mary Austin, Frederick Bligh Bond, John E. Coover, L. R. G. Cran-
don, Margaret Deland, Sir Arthur Conan Doyle, Hans Driesch, Harry
Houdini, Joseph Jastrow, Sir Oliver Lodge, William McDougall, Gardner
Murphy, Walter Franklin Prince, and F. C. S. Schiller. *Edited by* Carl
Murchison.

FEELINGS AND EMOTIONS: THE WITTENBERG SYMPOSIUM

By Alfred Adler, F. Aveling, Vladimir M. Bekhterev, Madison Bentley,
G. S. Brett, Karl Bühler, Walter B. Cannon, Harvey A. Carr, Ed. Clapa-
rède, Knight Dunlap, Robert H. Gault, D. Werner Gruhn, L. B. Hoising-
ton, D. T. Howard, Erich Jaensch, Pierre Janet, Joseph Jastrow, Carl
Jørgensen, David Katz, F. Kiesow, F. Krueger, Herbert S. Langfeld, Wil-
liam McDougall, Henri Piéron, W. B. Pillsbury, Morton Prince, Carl E.
Seashore, Charles E. Spearman, Wilhelm Stern, George M. Stratton, John
S. Terry, Margaret F. Washburn, Albert P. Weiss, and Robert S. Wood-
worth. *Edited by* Martin L. Reymert.

SOCIAL PSYCHOLOGY: THE PSYCHOLOGY OF POLITICAL DOMINATION

By Carl Murchison, Ph.D., *Professor of Psychology and Director of the
Psychological Laboratories in Clark University.*

THE COMMON SENSE OF DREAMS

By Henry J. Watt, D. Phil., *Late Lecturer in Psychology in the University
of Glasgow, and Late Consulting Psychologist to the Glasgow Royal Asylum.
Author of "The Psychology of Sound."*

THE FOUNDATIONS OF EXPERIMENTAL PSYCHOLOGY

By H. Banister, Philip Bard, W. B. Cannon, W. J. Crozier, Alexander
Forbes, Shepherd Ivory Franz, Frank N. Freeman, Arnold Gesell, H. Hart-
ridge, Selig Hecht, James Quinter Holsopple, Walter S. Hunter, Truman
L. Kelley, Carney Landis, K. S. Lashley, Mark A. May, T. H. Morgan,
John Paul Nafe, George H. Parker, Rudolf Pinter, Eugene Shen, L. T.
Troland, and Clark Wissler. *Edited by* Carl Murchison.

THE PSYCHOLOGICAL REGISTER: VOLUME II

Edited by Carl Murchison *in cooperation with* F. C. Bartlett, Stefan
Blachowski, Karl Bühler, Sante De Sanctis, Thorleif G. Hegge, Matataro
Matsumoto, Henri Piéron, and A. L. Schniermann.

THE INTERNATIONAL UNIVERSITY SERIES IN PSYCHOLOGY (*continued*)

PSYCHOLOGIES OF 1930

By Alfred Adler, Madison Bentley, Edwin G. Boring, G. S. Brett, Harvey Carr, John Dewey, Knight Dunlap, J. C. Flugel, Walter S. Hunter, Pierre Janet, Truman L. Kelley, K. Koffka, Wolfgang Köhler, K. N. Kornilov, William McDougall, John Paul Nafe, I. P. Pavlov, Friedrich Sander, Alexander L. Schniermann, C. Spearman, Leonard T. Troland, Margaret Floy Washburn, Albert P. Weiss, and Robert S. Woodworth. *Edited by* Carl Murchison.

A HANDBOOK OF CHILD PSYCHOLOGY

By John E. Anderson, Charlotte Bühler, Anna Freud, Arnold Gesell, Florence L. Goodenough, Leta S. Hollingworth, Susan Isaacs, Harold E. Jones, Mary Cover Jones, Vernon Jones, C. W. Kimmins, Heinrich Klüver, Kurt Lewin, Helen Marshall, Dorothea McCarthy, Margaret Mead, Joseph Peterson, Jean Piaget, Rudolf Pintner, Lewis M. Terman, Beth L. Wellman, and Helen T. Woolley. *Edited by* Carl Murchison.

A HISTORY OF PSYCHOLOGY IN AUTOBIOGRAPHY: VOLUME I

By James Mark Baldwin, Mary Whiton Calkins, Edouard Claparède, Raymond Dodge, Pierre Janet, Joseph Jastrow, F. Kiesow, William McDougall, Carl Emil Seashore, C. Spearman, William Stern, Carl Stumpf, Howard C. Warren, Theodor Ziehen, and H. Zwaardemaker. *Edited by* Carl Murchison.

A HISTORY OF PSYCHOLOGY IN AUTOBIOGRAPHY: VOLUME II

By Benjamin Bourdon, James Drever, Knight Dunlap, Giulio Cesare Ferrari, Shepherd Ivory Franz, Karl Groos, Gerardus Heymans, Harald Hoffding, Charles H. Judd, C. Lloyd Morgan, Walter B. Pillsbury, Lewis M. Terman, Margaret Floy Washburn, Robert S. Woodworth, and Robert Mearns Yerkes. *Edited by* Carl Murchison.

THE PSYCHOLOGICAL REGISTER: VOLUME III

Edited by Carl Murchison *in cooperation with* Anathon A. F. Aall, F. C. Bartlett, Stefan Blachowski, Theophilus Boreas, Karl Bühler, Ramiro Bujas, Edouard Claparède, Paul Dable, Sante De Sanctis, James Drever, Julio Endara, Henry Halvorsen, Thomas A. Hunter, Gustav A. Jaederholm, Spiro S. Kasandjiev, David Katz, Kurt Lewin, H. Tasman Lovell, Alexander R. Luria, Matataro Matsumoto, Albert E. Michotte, Lopez E. Mira, José Carlos Montaner, Enrique Mouchet, Henri Piéron, Viktor P. Propopopow, Constantin Rădulescu-Motru, Konstantin Ramul, Paul Ranschburg, Franciscus M. J. A. Roels, Henrique De Brito Belford Roxo, Edgar J. Rubin, Hans W. Ruin, Friedrich Sander, A. L. Schniermann, Mustafa Şekip, Narendra N. Sen-Gupta, František Seřacký, Eugene Shen, C. E. Spearman, Dimitry Usnadze, and Raymond W. Wilcocks; Luberta Harden, *Assistant Editor*.

THE
PSYCHOLOGICAL REGISTER
VOLUME III

THE PSYCHOLOGICAL REGISTER VOLUME III

Edited by

CARL MURCHISON

CLARK UNIVERSITY

in cooperation with

ANATHON A. F. AALL (Norway), F. C. BARTLETT (Great Britain), STEFAN BLACHOWSKI (Poland), THEOPHILOS BOREAS (Greece), KARL BÜHLER (Austria), RAMIRO BUJAS (Yugoslavia), EDOUARD CLAPARÈDE (Egypt and Switzerland), PAUL DAHLE (Latvia), SANTE DE SANCTIS (Italy), JAMES DREVER (Great Britain), JULIO ENDARA (Ecuador), HENRY HALVORSEN (Norway), THOMAS A. HUNTER (New Zealand), GUSTAV A. JAEGERHOLM (Sweden), SPIRO S. KASANDJIEV (Bulgaria), DAVID KATZ (Germany), KURT LEWIN (Germany), H. TASMAN LOVELL (Australia), ALEXANDER R. LURIA (U. S. S. R.), MATATARO MATSUMOTO (Japan), ALBERT E. MICHOTTE (Belgium), LOPEZ E. MIRA (Spain and Portugal), JOSÉ CARLOS MONTANER (Uruguay), ENRIQUE MOUCHET (Argentina), HENRI PIÉRON (France and Algeria), VIKTOR P. PROTOPOPOV (U. S. S. R.), CONSTANTIN RĂDULESCU-MOTRU (Roumania), KONSTANTIN RAMUL (Estonia), PAUL RANSCHBURG (Hungary), FRANCISCUS M. J. A. ROELS (Holland), HENRIQUE DE BRITO BELFORD ROXO (Brazil), EDGAR J. RUBIN (Denmark and Iceland), HANS W. RUIN (Finland), FRIEDRICH SANDER (Germany), A. L. SCHNIERMANN (U. S. S. R.), MUSTAFA ŞEKİP (Turkey), NARENDRA N. SEN-GUPTA (India), FRANTIŠEK ŠEŘACKÝ (Czechoslovakia), EUGENE SHEN (China), C. SPEARMAN (Great Britain), DIMITRY USNADZE (Georgia, U. S. S. R.), RAYMOND W. WILCOCKS (Union of South Africa).

LUBERTA HARDEN

Assistant Editor

WORCESTER, MASSACHUSETTS
CLARK UNIVERSITY PRESS

LONDON: HUMPHREY MILFORD: OXFORD UNIVERSITY PRESS
1932

COPYRIGHT, 1932, BY
CLARK UNIVERSITY
ALL RIGHTS RESERVED

PRINTED IN THE UNITED STATES OF AMERICA

PREFACE

This edition of "The Psychological Register" is to be known as Volume III. The 1929 edition, which was the first edition of "The Psychological Register," will hereafter be known as Volume II. The volume now in preparation, which is to include psychologists who died previous to the initiation of this Series and to extend all the way back to early Greek psychologists, will upon publication be known as Volume I. It is expected that Volume V, normally to be issued in 1938, will contain a cumulative index containing the names of all the important psychologists that have ever lived. As living psychologists eventually die, their names will continue in this cumulative index, the index referring to the proper volume in the Series where the complete academic and bibliographic records of the individual can be found. Since Volume II when issued contained no serial number, the proper labels for attaching the serial number to the backbone and to the title-page will be sent by the publishers, free of charge, to anyone requesting them. This request should be made by all owners of Volume II, because the cumulative index which will appear in Volume V will refer to Volume II by number only. Unless the labels are attached, it is likely that Volume II may become separated from the Series, especially in large libraries.

Volume III represents 40 countries, as compared with 29 countries represented in Volume II, and contains the names of about 2400 psychologists, as compared with the names of about 1250 psychologists in Volume II. Thousands of references in Volume II which were not absolutely complete in accordance with the bibliographical usage of the "Psychological Index" have been completed in Volume III. It has been impossible to complete many references, but there has been a decided and strenuous attempt to do so. The result is that Volume III contains more than twice as much data as Volume II.

In the United States, where there are many fringes to psychology, the result being that many able psychologists are not affiliated with the American Psychological Association, certain individuals not so affiliated have been admitted to this edition of "The Psychological Register," the admission being initiated by members of the following advisory group of psychologists selected by the Editor because of geographical and professional relationships: John E. Anderson, Edwin G. Boring, E. A. Bott, Trigant Burrow, Karl M. Dallenbach, Knight Dunlap, V. A. C. Henmon, Herbert S. Langfeld, Walter

R. Miles, Joseph Peterson, W. B. Pillsbury, A. T. Poffenberger, Edward S. Robinson, C. E. Seashore, L. L. Thurstone, Edward C. Tolman, Albert P. Weiss, F. L. Wells, Raymond R. Willoughby. As a result of the action of this advisory group, approximately fifty psychologists, residing in the United States and Canada but not affiliated with the American Psychological Association, have been admitted to this edition of the "Register."

Since the printing of Volume II in 1929, the British Psychological Society has modified its listing of members. A special committee appointed by the Society has undertaken the task of certifying which ones of the members are competent psychologists and which ones, by implication, are merely individuals interested in psychology. In the future, all such individuals thus listed by the British Psychological Society as being in the former group will automatically be included in the "Register."

I am glad to welcome Dr. Luberta Harden as Assistant Editor of this edition of "The Psychological Register." The successful emergence of this volume has depended very largely upon her.

I am grateful to the many Associate Editors throughout the world who have cooperated in the compilation of this "Register" and to the clerical workers who have labored in my offices and in the Clark University Library putting together in complete form the tedious items of this volume.

CARL MURCHISON

Clark University
Worcester, Massachusetts
April 14, 1932

TABLE OF CONTENTS

AMERICA	1
ARGENTINA	576
AUSTRALIA	580
AUSTRIA	584
BELGIUM	618
BRAZIL	631
BULGARIA	637
CANADA	642
CHINA	647
CZECHOSLOVAKIA	656
DENMARK AND ICELAND	662
EGYPT	674
ECUADOR	675
ESTONIA	676
FINLAND	677
FRANCE AND ALGERIA	680
GERMANY	772
GREAT BRITAIN	896
GREECE	982
HOLLAND	984
HUNGARY	1006
INDIA	1046
ITALY	1053
JAPAN	1090
JUGOSLAVIA	1106
LATVIA	1108
NEW ZEALAND	1110
NORWAY	1112
POLAND	1118
PORTUGAL	1129
ROUMANIA	1130
SPAIN	1135
SWEDEN	1138
SWITZERLAND	1161
TURKEY	1186
UNION OF SOCIALISTIC SOVIET REPUBLICS	1187
UNION OF SOUTH AFRICA	1249
URUGUAY	1253
INDEX	1255

THE
PSYCHOLOGICAL REGISTER
VOLUME III

AMERICA

ABBOT, Edward Stanley, 29 Gloucester Street, Boston, Massachusetts, U. S. A.

Born Beverly, Mass., Dec. 13, 1863.

Harvard College, A.B., 1887. Harvard Medical School, 1887-1890, M.D., 1893.

McLean Hospital, 1894-1898, 1904-1917, Third and Second Assistant Physician, 1894-1898; First Assistant Physician, 1904-1909; Clinical Assistant and Pathologist, 1909-1917. Northampton Insane Hospital, 1899, First Assistant Physician. Boston City Hospital, 1899-1904, Assistant Superintendent. U. S. Army, Medical Reserve Corps, 1917-1918, Captain, Major from November 1917; Base Hospital, Camp Sherman, 1917-1918, Chief, Neuropsychiatric Service; U. S. General Hospital, No. 26, 1918, Chief, Neuropsychiatric Service. Public Charities Association of Pennsylvania, 1919-1922, Medical Director, Mental Hygiene Committee. Pennsylvania School for Social Service, 1920-1922, Lecturer on Psychiatry. McLean Hospital School of Nursing, 1923-1928, Lecturer on Mental Hygiene.

Member, American Psychological Association. American Association for the Advancement of Science. Eugenics Research Association. American Medical Association. American Psychopathological Association. American Psychiatric Association. American Orthopsychiatric Association.

The criteria of insanity and the problems of psychiatry. *Amer. J. Insan.*, 1902, **59**, 1-16. Forms of insanity in five years' admissions to and discharges from the hospitals for the Insane in Massachusetts. *Amer. J. Insan.*, 1909, **66**, 111-122.

Meyer's theory of the psychogenic origin of dementia praecox: a criticism. *Amer. J. Insan.*, 1911, **68**, 15-22.

Psychology and the medical school. *Amer. J. Insan.*, 1913, **70**, 447-457.

A case of pure psychic epilepsy. *J. Nerv. & Ment. Dis.*, 1914, **41**, 426-440.

What is paranoia? *Amer. J. Insan.*, 1914, **71**, 29-40.

The biological point of view in psychology and psychiatry. *Psychol. Rev.*, 1916, **23**, 117-128.

The causal relations between structure and function in biology. *Amer. J. Psychol.*, 1916, **27**, 245-250.

Preventable forms of mental disease and how to prevent them. *Boston Med. & Surg. J.*, 1916, **174**, 555-563.

The dynamic value of content. *J. Phil., Psychol., etc.*, 1917, **14**, 41-49.

The mechanism of paranoia. *J. Nerv. & Ment. Dis.*, 1917, **45**, 312-323.

The principles of diagnosis in psychiatry. *Amer. J. Insan.*, 1918, **74**, 369-379.

What is mental hygiene? A definition and

an outline. *Amer. J. Psychiat.*, 1924, **4**, 261-284.

Children's personality and behavior. *Boston Med. & Surg. J.*, 1925, **192**, 1060-1061.

ABBOTT, Edwina. See Cowan, Edwina A.

ABEL, Theodora Mead, Sarah Lawrence College, Department of Psychology, Bronxville, New York, U. S. A.

Born Newport, R. I., Sept. 9, 1899.

Vassar College, A.B., 1921. University of Paris, 1922-1923, Diploma in Psychology, 1923. Columbia University, 1923-1925, A.M., 1924, Ph.D., 1925.

New York Public Schools, 1923-1924, Clinical Psychologist. Chapin School, New York, 1924-1925, Clinical Psychologist. University of Illinois, 1925-1926, Instructor. National Research Council and Cornell University, 1926-1927, Research Fellow in Psychology. University of Illinois, 1927-1929, Research Fellow. Sarah Lawrence College, 1929—, Fellow in Psychology.

Member, American Psychological Association. Sigma Xi.

Tested mentality as related to success in skilled trade training. *Arch. Psychol.*, 1925, **12**, No. 77. Pp. 82.

National differences and preferences in beliefs: a statistical study. *J. Comp. Psychol.*, 1926, **6**, 21-41.

Washburn's motor theory: a contribution to functional psychology. *Amer. J. Psychol.*, 1927, **39**, 91-105.

Attitudes and the galvanic-skin reflex. *J. Exper. Psychol.*, 1930, **13**, 47-60.

ACHILLES, Edith Mulhall (Mrs. Paul Strong), Columbia University, Home Study Department, New York, New York, U. S. A. Born Boston, Mass., Aug. 6, 1892.

Barnard College, Columbia University, B.S., 1914. Columbia University, 1914-1916, A.M., 1915, Ph.D., 1918.

Columbia University, University Extension, 1917-1921, Instructor; Home Study Department, 1921—, Instructor and Supervisor.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Associate Fellow, New York Academy of Medicine.

Crime and mental deficiency. *Tr. School Bull.*, 1913, **10**, 86-87.

Equivalence of repetitions for recall and recognition. *J. Phil., Psychol., etc.*, 1914, **11**, 411-412.

Experiments in judgment. *J. Phil., Psychol., etc.*, 1914, **11**, 577-583.

Experimental studies in recall and recognition. *Amer. J. Psychol.*, 1915, **26**, 217-228.

Tests of the memories of school children. *J. Educ. Psychol.*, 1917, **1**, 294-302.

With Achilles, P. S. Estimates of the military values of certain character qualities. *J. Appl. Psychol.*, 1917, 1, 305-316.

Experimental studies in recall and recognition. *Arch. Psychol.*, 1920, No. 44. Pp. 80.

ACHILLES, Paul Strong, The Psychological Corporation, Grand Central Terminal Building, New York, New York, U. S. A. Born Tacoma, Wash., Jan. 22, 1890.

Yale University, A.B., 1913. Columbia University, 1915-1916, 1920-1923, A.M., 1916, Ph.D., 1923.

Columbia University, 1920-1923, Lecturer and Instructor. Eastman Kodak Co., 1923-1924, Advertising Department. American Social Hygiene Association, 1924-1925, Publicity. Psychological Corporation, 1926—, Secretary and Treasurer. Personnel Research Federation, 1928—, Secretary. Yale Graduate Placement Bureau, 1928-1929, Associate Director. Columbia University, 1928—, Lecturer in Extension. *Service Bulletin of Personnel Research Federation*, 1925-1928, Editor.

Member, American Psychological Association.

With Achilles, E. M. Estimates of military value of certain character qualities. *J. Appl. Psychol.*, 1917, 1, 305-316.

The effectiveness of certain social hygiene literature. *J. Soc. Hygiene*, 1923, 9, 84-100.

Factors in the college man's choice of career. *Voc. Guid. Mag.*, 1926, 4, 170-173.

[Ed.] *Psychology at work*. New York: McGraw-Hill, 1932. Pp. xiii+260.

ACKERSON, Luton, Institute for Juvenile Research, 907 South Lincoln Street, Chicago, Illinois, U. S. A.

Born Elbow Lake, Minn., Apr. 19, 1892. University of Oregon, A.B., 1915. Oxford University, 1916-1917, 1922-1924, S.B., 1924. Columbia University, 1919-1922, A.M., 1922, Ph.D., 1926.

University of Iowa, 1924-1926, Assistant Professor of Psychology and Psychologist in the Psychopathic Hospital. Institute for Juvenile Research, 1926—, Research Psychologist.

Member, American Psychological Association. American Association for the Advancement of Science. American Statistical Association. American Orthopsychiatric Association.

A correlational analysis of proficiency in typing. *Arch. Psychol.*, 1926, 13, No. 82. Pp. 73.

With Jackson, J. D., & Ruch, G. M. An empirical study of the Spearman-Brown formula as applied to educational test material. *J. Educ. Psychol.*, 1926, 17, 309-313.

A correlational study of proficiency in typing. Res. Stud. in Commercial Educ., col-

lected by E. G. Blackstone. *Univ. Iowa Monog.: Monog. Educ.*, 1926, First Series, No. 7, 88-95.

A Pearson- r form for use with calculating machines. *J. Educ. Psychol.*, 1928, 19, 58-60.

With Estabrooks, G. H. On the correlation between intelligence test scores and imputed intelligence. *Brit. J. Psychol.*, 1928, 18, 455-459.

With Highlander, M. The relation of enuresis to intelligence, to conduct and personality problems, and to other factors. *Psychol. Clin.*, 1928, 17, 119-127.

With Thurstone, L. L. The mental growth curve for the Binet tests. *J. Educ. Psychol.*, 1929, 20, 569-583.

Children's behavior problems: a statistical study based upon 5000 children examined consecutively at the Illinois Institute for Juvenile Research: I. Incidence, genetic and intellectual factors. Chicago: Univ. Chicago Press, 1931. Pp. xxi+268.

ADAMS, Donald Keith, Duke University, Psychological Laboratory, Durham, North Carolina, U. S. A.

Born Millersburg, Pa., Mar. 6, 1902.

Pennsylvania State College, A.B., 1923. Harvard University, 1924-1925, A.M., 1925. Yale University, 1925-1927, Ph.D., 1927.

Yale Institute of Psychology, 1925-1928, Research Assistant (Instructorial Rank). Wesleyan University, 1928-1929, Instructor of Psychology. National Research Council Fellow, Berlin, 1929-1931. Duke University, 1931—, Assistant Professor of Psychology. Associate, American Psychological Association.

The inference of mind. *Psychol. Rev.*, 1928, 35, 235-252.

Experimental study of adaptive behavior in cats. *Comp. Psychol. Monog.*, 1929, 6, No. 27. Pp. 166.

A restatement of the problem of learning. *Brit. J. Psychol.*, 1931, 22, 150-178.

ADAMS, Frederick Joseph, University of Texas, School of Education, Austin, Texas, U. S. A.

Born Manchester, N. H., Aug. 18, 1898.

University of California, 1916-1917, 1919-1922, 1926-1927, A.B., 1921, A.M., 1922, Ed.D., 1927. University of Texas, 1924-1926.

University of Texas, 1922-1926, 1927—, Instructor in the Philosophy (and Psychology) of Education, 1922-1926; Adjunct Professor of Educational Psychology, 1927—.

Associate, American Psychological Association. Member, American Association for the Advancement of Science. National Society of College Teachers of Education. National Vocational Guidance Association. Texas Academy of Sciences.

- Modoc County mental survey. (Study No. 4.) Berkeley, Calif.: Univ. Calif., Bur. Res. Educ., 1922.
- Quantitative guesses of children. *School & Soc.*, 1922, **16**, 530-532.
- With Davis, E. E. A study of rural schools in Smith County, Texas. *Univ. Tex. Bull.*, 1923, No. 2339. Pp. 107.
- The motion picture and vocational guidance. *Educ. Screen*, 1924, **3**.
- The measurement of general ability, an Australian revision and extension of the Binet-Simon scale, by Gilbert E. Phillips. *School & Soc.*, 1925, **22**, 787-788.
- ADAMS, Henry Foster**, University of Michigan, Department of Psychology, Ann Arbor, Michigan, U. S. A.
Born Oak Park, Ill., Nov. 11, 1882.
Connecticut Wesleyan University, Ph.D., 1905. University of Chicago, 1907-1910, Ph.D., 1910.
University of Michigan, 1911—, Instructor, 1911-1918; Assistant Professor, 1919-1921; Associate Professor, 1921-1927; Professor of Psychology, 1927—. Member, American Psychological Association. American Association for the Advancement of Science.
- Autokinetic sensations. *Psychol. Monog.*, 1912, **14**, No. 59. Pp. 44.
- The relative value of eye and arm in spatial relocation. *Psychol. Bull.*, 1913, **10**, 57-58.
- Review of attention—experimental. *Psychol. Bull.*, 1913, **10**, 193-194.
- A set of blind rats which could not learn the maze. *J. Anim. Behav.*, 1913, **3**, 297-299.
- A note on the effect of rhythm on memory. *Psychol. Rev.*, 1915, **22**, 289-298.
- The adequacy of the laboratory test in advertising. *Psychol. Rev.*, 1915, **22**, 402-422.
- The relative importance of size and frequency in forming associations. *J. Phil., Psychol., etc.*, 1915, **12**, 477-491.
- The relative memory values of duplication and variation in advertising. *J. Phil., Psychol., etc.*, 1916, **13**, 141-152.
- Advertising and its mental laws. New York: Macmillan, 1916. Pp. xi+333.
- The memory value of mixed sizes of advertising. *J. Exper. Psychol.*, 1917, **2**, 448-465.
- An easy method for determining the coefficient of correlation. *Psychol. Bull.*, 1918, **15**, 456-459.
- The effect of climax and anticlimax order of presentation on memory. *J. Appl. Psychol.*, 1920, **4**, 330-339.
- An extension of Pillsbury's theory of attention and interest. *Psychol. Rev.*, 1923, **30**, 20-35.
- The formation of associations. *Psychol. Rev.*, 1924, **31**, 376-396.
- The ways of the mind. New York: Scribner's, 1925. Pp. vi+336.
- The good judge of personality. *J. Abn. & Soc. Psychol.*, 1927, **22**, 172-181.
- Memory as affected by isolation of material and by repetition. *J. Appl. Psychol.*, 1927, **11**, 25-32.
- With Dandison, B. Further experiments on the attention value of size and repetition in advertisements. *J. Appl. Psychol.*, 1927, **11**, 483-489.
- With Furniss, L., & DeBow, L. A. Personality as revealed by mental test scores and by school grades. *J. Appl. Psychol.*, 1928, **12**, 261-277.
- An objectivity-subjectivity ratio for scales of measurement. *J. Soc. Psychol.*, 1930, **1**, 122-135.
- The theory of two factors: an alternative explanation: Pt. I. General factor. *J. Appl. Psychol.*, 1931, **15**, 16-34.
- The theory of two factors: an alternative explanation: Pt. II. Specific and group factors. *J. Appl. Psychol.*, 1931, **15**, 358-377.
- Measurement in psychology. *J. Appl. Psychol.*, 1932, **16** (in press).
- A scale for measuring psychological phenomena. *J. Appl. Psychol.*, 1932, **16** (in press).
- ADAMS, Sir John**. See Great Britain.
- ADLER, Herman Morris**, University of California, Berkeley, California.
Born New York, N. Y., Oct. 10, 1876.
Harvard University, A.B., 1897. Columbia University, A.M., M.D., 1901.
Harvard Medical School, 1907-1916, Assistant in the Theory and Practice of Physics, 1907-1909; Instructor of Neuro-pathology and Psychiatry, 1909-1912; Assistant Professor of Psychiatry, 1912-1916. Boston City Hospital, 1907-1909, Assistant Clinical Pathologist. Danvers State Hospital, Pathologist and Assistant Physician. National Committee on Mental Hygiene, Rockefeller Foundation, 1916-1917, Director of the Mental Disease and Mental Deficiency Investigation (Chicago), State of Illinois, 1917-1930, State Criminologist. U. S. Army, 1918-1919, Major, Medical Corps, with special duty in disciplinary psychology at military prisons. University of Illinois Medical College, 1919-1930, Professor of Criminology and Head of the Department of Social Hygiene, Medical Jurisprudence and Criminology. Behavior Research Fund, 1926-1930, Director. University of California, 1930—, Professor of Psychiatry. State of California, 1930—, Advisor to the Department of Institutions.
- Fellow, American Association for the Advancement of Science. American Medical Association. American Association of Pathologists and Bacteriologists. American Medico-Psychological Association. American Neurological Association. American Chemi-

- cal Society. New York Academy of Medicine. Society for the Advancement of Clinical Investigation. American Bio-Chemical Society. American Psychiatric Association. American Orthopsychiatric Association. American Psychopathological Association.
- Experiments toward a physiologically isotonic solution of salts. *J. Amer. Med. Asso.*, 1908, **51**, 752-754.
- Progress in the theory and practice of medicine. Some relations of physical chemistry to clinical medicine. *Boston Med. & Surg. J.*, 1909, **160**, 448-451.
- Some effects of over-feeding with fats in certain cases of insanity. *Boston Med. & Surg. J.*, 1910, **163**, 225-227.
- Experimental pernicious anemia. *Proc. Soc. Exper. Biol. & Med.*, 1911-1912, **9**, 1.
- Unsaturated fatty acid as a neurolytic agent. *Arch. Internal Med.*, 1913, **11**, 187-192.
- The experimental production of pernicious anemia in rabbits. *J. Med. Res.*, 1913, **28** (New Ser., Vol. 23), 199-226.
- The experimental production of lesions resembling pellagra. *Boston Med. & Surg. J.*, 1913, **168**, 454-456.
- With Ragle, E. H. Note on the influence of hydrotherapy on the red blood cell count in the insane. *Boston Med. & Surg. J.*, 1913, **169**, 425.
- Report of clinical demonstration of alcoholic mental diseases, with remarks on current practice at the Psychopathic Hospital, Boston, Mass. *Contrib. Boston Psychopathic Hosp.*, 1913, 142-146. Also in *Boston Med. & Surg. J.*, 1913, **169**, 932.
- A note on the increase of total nitrogen and urea nitrogen in the cerebrospinal fluid in certain cases of insanity, with remarks on the uric acid content of the blood. *Boston Med. & Surg. J.*, 1914, **171**, 769-771.
- Indications for wet packs in psychiatric cases: an analysis of one thousand packs given at the Psychopathic Hospital, Boston, Massachusetts. *Boston Med. & Surg. J.*, 1916, **176**, 673-675.
- Indications for hydrotherapy and wet pack in acute psychoses. *J. Nerv. & Ment. Dis.*, 1916, **44**, 74.
- Observations on cranial asymmetry. *Amer. J. Insan.*, 1917, **74**, 89-99.
- A psychiatric contribution to the study of delinquency. *J. Crim. Law & Criminol.*, 1917, **8**, 45-68.
- Organization of psychopathic work in the criminal courts. *J. Crim. Law & Criminol.*, 1917, **8**, 362-374.
- Unemployment and personality—a study of psychopathic cases. *Ment. Hygiene*, 1917, **1**, 16-24. Also in *Bull. Mass. Comm. Ment. Dis.*, 1917, **1**, 13-21.
- The broader psychiatry and the war. *Ment. Hygiene*, 1917, **1**, 364-370.
- A psychiatric contribution to the study of delinquency. *Bull. Mass. Comm. Ment. Dis.*, 1918, **1**, 211-235.
- Cook County and the mentally handicapped. *Dementia Praecox Stud.*, 1918, **1**, 258.
- Disciplinary problems of the Army. *Ment. Hygiene*, 1919, **3**, 594-608. Also reprint: Chicago: Nat. Conf. Soc. Work, 1919. Pp. 6.
- The criminologist and the courts. *J. Crim. Law & Criminol.*, 1920, **11**, 419-425.
- The function of the correctional institution. *Ment. Hygiene*, 1921, **5**, 778-783.
- Medical science and criminal justice. (Cleveland Foundation Survey of Criminal Justice, Pt. 5.) Cleveland, Ohio: Cleveland Foundation, 1921. Pp. 69.
- A behavioristic study of delinquency. *J. Psycho-Asthen.*, 1922, **27**, 39-56.
- Division of criminology. *Instit. Quar.*, 1924, **15**, 103-168.
- Mental hygiene as a problem of public health. *Instit. Quar.*, 1924, **16**, 57-63.
- Medical aspects of behavior disturbances in children; psychoanalytical studies. *Proc. Instit. Med.*, 1924-1925, **5**, 264-272.
- Behavior disorders in children: medical aspects. *Arch. Neur. & Psychiat.*, 1925, **14**, 778-785.
- With Larson, J. A. A study of deception in the penitentiary. *Instit. Quar.*, 1925, **16**. Also as reprint: Chicago: State Dept. Pub. Welfare, 1925. Pp. 39.
- With Worthington, M. R. The scope of the problem of delinquency and crime as related to mental deficiency. *Proc. & Addr. Amer. Asso. Stud. Feeble-Mind.*, 1925, **30**, 47-57.
- Report of the survey of the specially handicapped children in the state of Illinois. Chicago: State Dept. Pub. Welfare, 1925. Pp. 30.
- Prevention of delinquency and criminality by psychiatry. (Read at the American Prison Congress, November 11, 1925, Jackson, Mississippi.) Pp. 15.
- What can the schools do in the recognition and treatment of incipient mental disorders and criminal tendencies during school age? Chicago: State Dept. Pub. Welfare, (n.d.). Pp. 12.
- Program for meeting psychiatric needs in the state. *Ment. Hygiene*, 1926, **10**, 712-720.
- With Mink, M. S. Suggested outline for history taking in cases of behavior disorders in children. *Welfare Mag.*, 1926, **17**, 5-22. Also as reprint: Chicago: State Dept. Pub. Welfare, 1926. Pp. 21.
- Report of mental health survey of LaSalle, Peru and Oglesby. Chicago: State Dept. Pub. Welfare, 1926. Pp. 53.
- The relation between psychiatry and the social sciences. *Amer. J. Psychiat.*, 1927, **6**, 661-669.
- Biological and pathological aspects of be-

- havior disorders. *Amer. J. Psychiat.*, 1927, 7, 507-515. Also as reprint: Chicago: State Dept. Pub. Welfare, 1927. Pp. 9.
- With Mohr, G. J. Some considerations of the significance of physical constitution in relation to mental disorder. *Amer. J. Psychiat.*, 1928, 7, 701-707.
- With Larson, J. A. Deception and self-deception. *J. Abn. & Soc. Psychol.*, 1928, 22, 364-371.
- Tenth annual report of the criminologist. Chicago: State Dept. Pub. Welfare, 1928. Pp. 109.
- With Abt, I. A., & Bartelme, P. The relationship between the onset of speech and intelligence. *J. Amer. Med. Assn.*, 1929, 93, 1351-1355.
- Eleventh annual report of the criminologist. Chicago: State Dept. Pub. Welfare, 1929. Pp. 109.
- AIKINS, Herbert Austin**, Western Reserve University, Psychology Laboratory, Cleveland, Ohio, U. S. A.
Born Toronto, Ont., Can., Mar. 1, 1867.
University of Toronto, A.B., 1887. Yale University, 1888-1891, Ph.D., 1891. Clark University, 1892-1894.
University of Southern California, 1887-1888, Instructor. Yale University, 1890-1891, Lecturer. Trinity College, North Carolina, 1891-1892, Professor. Western Reserve University, 1894—, Professor of Philosophy.
Member, American Psychological Association. American Association for the Advancement of Science. American Philosophical Association.
- Philosophy of Hume. New York: Holt, 1893. Pp. 55.
- From the reports of the Plato Club. *Atl. Mo.*, 1894, 74, 359-368, 470-480.
- With Hodge, C. F. The daily life of a protozoan. *Amer. J. Psychol.*, 1895, 6, 524-533.
- Education of the deaf and dumb. *Educ. Rev.*, 1896, 12, 236-251.
- The field of pedagogy. *Western Reserve Univ. Bull.*, 1897, 3, 15-21.
- With Thorndike, E. L. Correlation among perceptive and associative processes. *Psychol. Rev.*, 1902, 9, 374-382.
- Principles of logic. New York: Holt, 1902. Pp. x+489.
- Three layers of personality and three maxims of education. *Western Reserve Univ. Bull.*, 1905, 8, No. 5, 93-120.
- Pestalozzi scenes and memorials. *Elem. School Teach.*, 1906, 7, 123-130.
- [Trans.] Hygiene of nerves and mind in health and disease, by Forel. (From the second German edition.) New York & London: Putnam, 1907. Pp. x+343.
- Modern conception of personality. *Proc. Canadian Club, Toronto*, 1907-1908, 5, 166-178.
- The reliability of 'marks.' *Science*, 1910, 32, 18-19.
- Man, woman and habit. *Western Reserve Univ. Bull.*, 1910, 13, No. 3, 49-70.
- The government of learned societies. *Science*, 1914, 39, 711-716.
- Casting out a stuttering devil. *J. Abn. & Soc. Psychol.*, 1923, 18, 137-152. (Reprinted in *Outlines of abnormal psychology*, ed. by G. Murphy. New York: Modern Library, 1929. Pp. 175-192.)
- Conflicting traffic signals. *Science*, 1925, 61, 442-444.
- Woman and the masculine protest. *J. Abn. & Soc. Psychol.*, 1927, 22, 259-272.
- Mental twists in normal people. (Mimeographed.) Cleveland, Ohio: Author, 1929. Pp. 159.
- The gifted child and his teachers. *Ment. Hygiene*, 1929, 13, 719-739.
- Broken tensions: an introspective account of a concussion. *J. Abn. & Soc. Psychol.*, 1930, 24, 460-465.
- A banked race-track illusion. *Science*, 1931, 73, 366-367.
- ALECK, Adolph William**, New York University, School of Education, New York, New York, and State Normal School, Paterson, New Jersey, U. S. A.
Born Elberfeld, Ind., Aug. 13, 1899.
Atlanta Theological Seminary, 1921-1923, D.B., 1923. Oglethorpe University, 1922-1923, A.B., 1923. Clark University, 1925-1926, A.M., 1926. New York University, 1929-1931, Ph.D., 1931.
Oglethorpe University, 1922-1923, Instructor. Arnold College, 1927-1928, Head of Department of Psychology and Education. New York University, 1929—, Instructor in Educational Psychology and Mental Hygiene. State Normal School, Paterson, New Jersey, 1931—, Head of the Department of Educational Psychology.
Associate, American Psychological Association. Member, American Association for the Advancement of Science. National Education Association. Child Study Association of America.
- ALLEN, Chauncey Newell**, Dartmouth College, Department of Psychology, Hanover, New Hampshire, U. S. A.
Born Richmond Hill, New York, N. Y., Aug. 15, 1900.
Dartmouth College, 1920-1924, S.B., 1924, S.M., 1927. Columbia University, 1930-1931, Ph.D., 1931.
Dartmouth College, 1925-1930, 1931—, Instructor, 1925-1930; Assistant Professor of Psychology, 1931—. Mary Hitchcock Memorial Hospital, 1928-1932, Lecturer in Psychiatry. Columbia University, 1930-1931, Instructor of Psychology.
Associate, American Psychological Association. Sigma Xi.

- Studies in sex differences. *Psychol. Bull.*, 1927, **24**, 294-304.
- Recent studies in sex differences. *Psychol. Bull.*, 1930, **27**, 394-407.
- Bibliographies in child study and developmental psychology. *Psychol. Bull.*, 1931, **28**, 277-296.
- Individual differences in delayed reactions of infants. *Arch. Psychol.*, 1931, **19**, No. 127. Pp. 40.
- A case of hysterical blindness of historical importance. *J. Abn. & Soc. Psychol.*, 1932 (in press).
- ALLISON, Loy W.**, State Teachers' College, Department of Psychology, Jacksonville, Alabama, U. S. A.
Born Choestoe, Ga., 1899.
Lincoln Memorial University, A.B., 1923.
George Peabody College for Teachers, 1928-1930, A.M., 1929, Ph.D., 1930.
Hiwassee College, 1923-1928, Professor of Psychology and Education. State Teachers' College, Jacksonville, Alabama, 1930—, Head of the Department of Psychology.
Associate, American Psychological Association.
- Apparatus for studying eyelid responses. *Amer. J. Psychol.*, 1930, **42**, 634-635.
- With Peterson, J. Effect of visual exposure on the rate and reliability of stylus-maze learning. *J. Gen. Psychol.*, 1930, **4**, 36-48.
- With Peterson, J. Controls of the eye-wink mechanism. *J. Exper. Psychol.*, 1931, **14**, 144-154.
- The effect of variation in length of a high-relief finger maze upon the rate of learning. *J. Genet. Psychol.*, 1931, **39**, 403-407.
- An experimental study of reflex and voluntary eyelid responses. *J. Exper. Psychol.*, 1932, **15**, 56-72.
- Difficulty as a factor in the standardization of a maze. *J. Gen. Psychol.*, 1931, **5**, 514-518.
- ALLPORT, Floyd Henry**, Syracuse University, School of Citizenship and Public Affairs, Department of Psychology, Syracuse, New York, U. S. A.
Born Milwaukee, Wis., Aug. 22, 1890.
Harvard University, 1909-1913, 1917-1919, A.B., 1913, Ph.D., 1919.
Harvard College and Radcliffe College, 1919-1922, Instructor and Tutor in Psychology. University of North Carolina, 1922-1924, Associate Professor of Psychology. Syracuse University, 1924—, Professor of Psychology. *Journal of Abnormal and Social Psychology*, 1922-1925, Acting Editor. *Journal of Social Psychology*, 1929—, Associate Editor.
Member, American Psychological Association (Council of Directors, 1928-1930, Representative on the Social Science Research Council). Fellow, American Association for the Advancement of Science. American Sociological Society. Sigma Xi.
- With Langfeld, H. S. An elementary laboratory course in psychology. Boston: Houghton Mifflin, 1916. Pp. xvi+147.
- Behavior and experiment in social psychology. *J. Abn. & Soc. Psychol.*, 1919, **16**, 297-306.
- The influence of the group upon association and thought. *J. Exper. Psychol.*, 1920, **3**, 159-178.
- With Allport, G. W. Personality traits: their classification and measurement. *J. Abn. & Soc. Psychol.*, 1921, **16**, 1-40.
- A physiological-genetic theory of feeling and emotion. *Psychol. Rev.*, 1922, **29**, 132-139.
- The group fallacy in relation to social science. *Amer. J. Sociol.*, 1924, **29**, 707-725.
- The group fallacy in relation to culture. *J. Abn. & Soc. Psychol.*, 1924, **19**, 185-191.
- Social psychology. Boston: Houghton Mifflin, 1924. Pp. xiv+453.
- Social change: an analysis of Professor Ogburn's culture theory. *Soc. Forces*, 1924, **2**, 671-676.
- The North Carolina rating scale for fundamental traits. Chicago: Stoelting, 1924.
- The psychological bases of social science. *Psychol. Bull.*, 1925, **22**, 561-574.
- With Hartman, D. A. The measurement and motivation of a typical opinion in a certain group. *Amer. Pol. Sci. Rev.*, 1925, **19**, 735-760.
- A systematic questionnaire for the study of personality. Chicago: Stoelting, 1925.
- An outline for the study of the social relationships of an individual. (Mimeographed.) Syracuse, N. Y.: Syracuse Univ., 1926.
- With Hartman, D. A. A technique for the measurement and analysis of public opinion. *Amer. Sociol. Soc.*, 1926, **32**, 241-244.
- The nature of institutions. *Soc. Forces*, 1927, **6**, 167-179.
- The psychological nature of political structure. *Amer. Pol. Sci. Rev.*, 1927, **21**, 611-618.
- The psychology of nationalism. *Harpers*, 1927, **155**, 291-301.
- The present status of social psychology. *J. Abn. & Soc. Psychol.*, 1927, **21**, 372-383.
- Political science and psychology. Chap. XXII in *The social sciences and their interrelations*, ed. by W. F. Ogburn and A. Goldenwieser. Boston: Houghton Mifflin, 1927. Pp. 259-278.
- Self-evaluation: a problem in personal development. *Ment. Hygiene*, 1927, **11**, 570-583.
- "Group" and "institution" as concepts in a natural science of social phenomena. *Amer. Sociol. Soc.*, 1928, **22**, 83-99.
- With Allport, G. W. A-S reaction study: a test for measuring ascendance-submission in personality. Boston: Houghton Mifflin, 1928. (Revised manual, 1930.)
- Social psychology and human values. *Int. J. Ethics*, 1928, **38**, 369-388.
- Seeing women as they are: the man-made

- myth and the reality. *Harpers*, 1929, **946**, 397-408.
- Motive as a concept in natural science. *Psychol. Rev.*, 1930, **37**, 169-173.
- Psychological factors in the advancement of women. *Equal Rights*, 1930, **16**, 78-79.
- The religion of a scientist. *Harpers*, 1930, **967**, 352-366.
- Must we scrap the family? *Harpers*, 1930, **962**, 185-194.
- Our institutional habits: are they progress or slavery? *Harpers*, 1931, **968**, 182-194.
- With Katz, D. Students' attitudes. Syracuse, N. Y.: Craftsman Press, 1931. Pp. iii+408.
- With Hartman, D. The prediction of cultural change: a problem illustrated in studies by F. Stuart Chapin and A. L. Kroeber. In *Methods in social science*, ed. by S. A. Rice. Chicago: Univ. Chicago Press, 1931. Pp. 307-350.
- Adult institutions and the personality of the child. In *Report of the Conference of the Child Study Association of Chicago*. Chicago: Univ. Chicago Press, 1931. (In press.)
- Culture versus the individual as factors in delinquency. *Soc. Forces*, 1931, **9**, 493-497.
- With Dickens, M., & Schanck, R. Psychology in relation to social and political problems. In *Psychology at work*, ed. by P. S. Achilles. New York & London: Whittlesey House, 1932. Pp. 199-252.
- ALLPORT, Gordon Willard**, Harvard University, Emerson Hall, Cambridge, Massachusetts, U. S. A.
Born Montezuma, Ind., Nov. 11, 1897.
Harvard University, 1914-1919, 1920-1922, A.B., 1919, A.M., 1921, Ph.D., 1922. Universities of Berlin and Hamburg, 1922-1923. Cambridge University, 1923-1924.
Harvard University, 1922-1926, Sheldon Traveling Fellow, 1922-1924; Instructor of Social Ethics and Tutor in Philosophy, 1924-1926. Dartmouth College, 1926-1930, Assistant Professor of Psychology. Harvard University, 1930—, Assistant Professor of Psychology. *Psychological Bulletin*, 1930—, Cooperating Editor.
Member, American Psychological Association.
- Personality and character. *Psychol. Bull.*, 1921, **18**, 441-455.
- With Allport, F. H. Personality traits: their classification and measurement. *J. Abn. & Soc. Psychol.*, 1921, **16**, 1-40.
- Leipzig congress for psychology. *Amer. J. Psychol.*, 1923, **34**, 612-615.
- Die theoretischen Hauptströmungen in der amerikanischen Psychologie der Gegenwart. *Zsch. f. päd. Psychol. u. exper. Päd.*, 1924, **25**, 129-137.
- The standpoint of *Gestalt* psychology. *Psyche*, 1924, **4**, 354-361.
- The study of the undivided personality. *J. Abn. & Soc. Psychol.*, 1924, **19**, 132-141.
- Eidetic imagery. *Brit. J. Psychol. (Gen. Sec.)*, 1924, **15**, 99-120.
- Concepts of trait and personality. *Psychol. Bull.*, 1927, **24**, 284-293.
- A test for ascendance-submission. *J. Abn. & Soc. Psychol.*, 1928, **23**, 118-136.
- With Allport, F. H. The A-S reaction study: a test for measuring ascendance-submission in personality. Boston: Houghton Mifflin, 1928. (Revised manual, 1930.)
- The eidetic image and the after-image. *Amer. J. Psychol.*, 1928, **40**, 418-425.
- The composition of political attitudes. *Amer. J. Sociol.*, 1929, **35**, 220-238.
- The study of personality by the intuitive method. *J. Abn. & Soc. Psychol.*, 1929, **24**, 14-27.
- Some guiding principles in understanding personality. *Family*, 1930, **11**, 124-128.
- Change and decay in the visual memory image. *Brit. J. Psychol.*, 1930, **21**, 133-148.
- The neurotic personality and traits of self-expression. *J. Soc. Psychol.*, 1930, **1**, 524-527.
- With Vernon, P. E. The field of personality. *Psychol. Bull.*, 1930, **27**, 677-730.
- What is a trait of personality? *J. Abn. & Soc. Psychol.*, 1931, **25**, 368-372.
- With Vernon, P. E. A study of values. Boston: Houghton Mifflin, 1931. Pp. 11.
- With Vernon, P. E. A test for personal values. *J. Abn. & Soc. Psychol.*, 1931, **26**, 231-248.
- ALTMAIER, Carl Lewis, Jr.**, Trinity College, Department of Psychology, Hartford, Connecticut, U. S. A.
Born Lansdowne, Pa., Dec. 6, 1900.
University of Pennsylvania, 1918-1930, A.B., 1922, A.M., 1926, Ph.D., 1930.
University of Pennsylvania, 1922-1931, Assistant Instructor, 1922-1928; Instructor of Psychology, 1928-1931. Trinity College, 1931—, Instructor of Psychology.
Associate, American Psychological Association. American Association for the Advancement of Science. Association of Consulting Psychologists. American Association of University Professors.
- The performance level of children in the sixth grade in two Philadelphia public schools. *Psychol. Clin.*, 1931, **19**, 233-257.
- AMEN, Elisabeth Wheeler**, Wheaton College, Department of Psychology and Education, Norton, Massachusetts, U. S. A.
Born Poughkeepsie, N. Y., July 9, 1885.
Vassar College, 1904-1907, A.B., 1907, A.M., 1923. Radcliffe College, 1923-1925, Ph.D., 1925.
Vassar College, 1914-1923, Associate Warden. Wheaton College, 1925—, Assistant Professor, 1925-1926; Associate Professor,

1926-1929; Professor of Psychology and Education, 1929—.

Associate, American Psychological Association.

An experimental study of the self in psychology. *Psychol. Monog.*, 1926, **35**, No. 165. Pp. 72.

ANASTASI, Anne, Columbia University, Barnard College, Department of Psychology, New York, New York, U. S. A.

Born New York, N. Y., Dec. 19, 1908.

Columbia University, Barnard College, A.B. 1928, Columbia University, 1928-1930, Ph.D., 1930.

Columbia University, 1929-1930, Assistant in Psychology. Barnard College, 1929—, Lecturer in Psychology, 1929-1930; Instructor in Psychology, 1930—.

Associate, American Psychological Association. Sigma Xi.

With Lund, F. H. An interpretation of esthetic experience. *Amer. J. Psychol.*, 1928, **40**, 434-448.

A group factor in immediate memory. *Arch. Psychol.*, 1930, No. 120. Pp. 61.

With Garrett, H. E. The tetrad-difference criterion and the measurement of mental traits. *Ann. N. Y. Acad. Sci.*, 1932, **33**, 233-282.

ANDERSON, Amos Carey, Ohio University, Department of Psychology, Athens, Ohio, U. S. A.

Born Centerville, Pa., June 25, 1897.

University of Michigan, 1919-1922, 1923-1924, A.B., 1922, A.M., 1924. Yale University, 1927-1928, 1930-1931, Ph.D., 1931.

State Teachers College, Mt. Pleasant, Michigan, 1922-1923, Instructor of Psychology. State Teachers College, Mayville, North Dakota, 1924-1925, Professor of Psychology.

Ohio University, 1925—, Instructor, 1925-1926; Assistant Professor, 1926-1931; Associate Professor of Psychology, 1931—.

Associate, American Psychological Association. Midwestern Psychological Association. Sigma Xi.

With Bolton, F. J. Inhibition of the unpleasant. *J. Abn. & Soc. Psychol.*, 1925, **20**, 300-302.

With Patrick, J. R. The effect of incidental stimuli on maze learning with the white rat. *J. Comp. Psychol.*, 1930, **10**, 295-307.

Time discrimination in the white rat. *J. Comp. Psychol.*, 1932, **13**, 27-55.

ANDERSON, Harold Homer, State University of Iowa, Iowa Child Welfare Research Station, Iowa City, Iowa, U. S. A.

Born Dakota City, Neb., Oct. 23, 1897.

Harvard University, S.B., 1922. Institut J. J. Rousseau, Geneva, Switzerland, 1926-1928, Diplôme, 1928. University of Geneva, 1926-1929, Certificate de Pedagogie, 1928, Ph.D., 1929.

State University of Iowa, Iowa Child Welfare Research Station, 1929—, Research Assistant Professor of Psychology.

Associate, American Psychological Association. Member, American Association for the Advancement of Science. National Society for the Study of Education. Iowa Academy of Science. Committee on Mental Hygiene, Iowa Congress of Parents and Teachers (State Chairman).

Research in mental hygiene. *Childhood Educ.*, 1931, **7**, 423-427.

Les cliniques psychologiques pour l'enfance aux Etats-Unis et l'oeuvre du Dr. Healy. (Preface de Edouard Claparède.) Neuchâtel et Paris: Delachaux et Niestlé, 1929. Pp. xi+151.

Spanish: 1931.

Behavior problems of normal children. Iowa City; Exten. Div., State Univ. Iowa, 1931.

ANDERSON, John Edward, University of Minnesota, Institute of Child Welfare, Minneapolis, Minnesota, U. S. A.

Born Laramie, Wyo., June 13, 1893.

University of Wyoming, A.M., 1914. Harvard University, 1915-1917, Ph.D., 1917.

Yale University, 1919-1926, Instructor and Assistant Professor of Psychology. University of Minnesota, Institute of Child Welfare, 1925—, Director. *Journal of Genetic Psychology*, 1928—, Associate Editor. *Genetic Psychology Monographs*, 1928—, Associate Editor. *Psychological Bulletin*, 1928—, Cooperating Editor. *Comparative Psychology Monographs*, 1928—, Associate Editor. *Child Development*, 1930—, Associate Editor.

Member, American Psychological Association (Secretary, 1923-1925; Council, 1926-1928). American Association for the Advancement of Science (Secretary of Section I, 1929—). National Research Council, Child Development Committee, 1928—, Chairman. White House Conference on Child Health and Protection, Committee on the Education and Training of the Infant and Preschool Child, 1929-1930, Chairman.

With Downey, J. E. Form and position in handwriting interpretations. *J. Educ. Psychol.*, 1915, **6**, 289-300, 349-360.

With Downey, J. E. Automatic writing. *Amer. J. Psychol.*, 1915, **26**, 161-195.

With Dearborn, W. F., & Christiansen, A. O. Form board and construction tests of mental ability. *J. Educ. Psychol.*, 1916, **7**, 445-458.

With Downey, J. E. Retention of skill after lapse of practice: simultaneous reading, and writing. *Amer. J. Psychol.*, 1917, **28**, 396-408.

The intelligence of Yale freshmen. *School & Soc.*, 1920, **11**, 417-420.

A mental survey of the Connecticut industrial

- school for girls. *J. Delinq.*, 1921, 6, 271-282.
- A comparison of two methods of giving the number series completion test. *J. Appl. Psychol.*, 1920, 4, 346-347.
- The intelligence of a highly selected group. *School & Soc.*, 1922, 16, 723-725.
- Proceedings of the thirty-second annual meeting of the American Psychological Association, Madison, Wisconsin. *Psychol. Bull.*, 1924, 21, 69-82.
- Proceedings of the thirty-third meeting of the American Psychological Association. *Psychol. Bull.*, 1925, 22, 69-138.
- On inhibition of the differential threshold in accordance with Heyman's law. *Amer. J. Psychol.*, 1925, 26, 461-463.
- Proceedings of the thirty-fourth annual meeting of the American Psychological Association, Incorporated, Ithaca, New York, December 28, 29, 30, 1925. *Psychol. Bull.* 1926, 23, 113-174.
- The motivation of the young child. In *Intelligent parenthood*. Chicago: Univ. Chicago Press, 1926. Pp. 98-111.
- The attendance of nursery school children. *School & Soc.*, 1926, 24, 182-184.
- With Spencer, L. T. The predictive value of the Yale Classification Tests. *School & Soc.*, 1926, 24, 305-312.
- With Smith, A. H. The effect of quantitative and qualitative stunting upon maze learning in the white rat. *J. Comp. Psychol.*, 1926, 6, 337-359.
- With Child, C. M., Koffka, K., Watson, J. B., Sapir, E., Thomas, W. I., Kenworthy, M., Wells, F. L., & White, W. A. The unconscious: a symposium. (Ed. by Mrs. W. F. Dummer.) New York: Knopf, 1927. Pp. 260.
- With Foster, J. C. The young child and his parents. Minneapolis, Minn.: Univ. Minn. Press, 1927. Pp. 190. (2nd ed., rev., 1930. Pp. 247.)
- The dream as a reconditioning process. *J. Abn. & Soc. Psychol.*, 1927, 22, 21-25.
- The clientele of a parental education program. *School & Soc.*, 1927, 26, 178-184.
- Early training and the development of the individual. In *Parent education*. Minneapolis, Minn.: Univ. Minn. Press, 1927. Pp. 86-99.
- With Foster, J. C., & Goodenough, F. L. The sleep of young children. *J. Genet. Psychol.*, 1928, 35, 201-218.
- With Faegre, M. L. Child care and training. Minneapolis, Minn.: Univ. Minn. Press, 1928. Pp. 180. (3rd ed., rev., 1930. Pp. 275.)
- With Goodenough, F. L. The modern baby book and child development record. New York: Norton, 1929. Pp. 400. (2nd ed.: Your child year by year. 1930.)
- Pediatrics and child psychology. *J. Amer. Med. Asso.*, 1930, 95, 1015-1018.
- The infant and preschool child. In *White House Conference 1930, addresses and abstracts of committee reports*. New York: Century, 1931. Pp. 153-166.
- With Goodenough, F. L. Experimental child study. New York: Century, 1931. Pp. 546.
- The methods of child psychology. Chap. I in *A handbook of child psychology*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1931. Pp. 1-27.
- With Cohen, J. T. Note on the eruption of the permanent teeth in a group of sub-normal children, including an observation on the frequency of congenitally missing laterals. *J. Genet. Psychol.*, 1931, 39, 279-284.
- ANDERSON, Leo Dewey**, Western Reserve University, Graduate School, and Brush Foundation, Cleveland, Ohio, U. S. A. Born Laramie, Wyo., July 8, 1898.
- University of Wyoming, 1916-1920, A.B., 1920. Carnegie Institute of Technology, 1920-1922, A.M., 1921. Columbia University, 1922-1923, 1928-1929, Ph.D., 1929.
- University of Minnesota, 1923-1927, Assistant Research Professor of Psychology and Chief Investigator of Mechanical Abilities Project. Bureau of Educational Experiments, 1927-1929, Psychologist. Western Reserve University, 1929—, Associate Professor of Psychology in Graduate School, and Director of Psychological Research, Brush Foundation.
- Associate, American Psychological Association. American College Quill Club. Sigma Xi.
- Estimating intelligence by means of printed photographs. *J. Appl. Psychol.*, 1921, 5, 52-55.
- Environment and mechanical ability. *Indus. Psychol.*, 1927, 3, 179-180.
- The Minnesota Mechanical Ability Tests. *Person. J.*, 1928, 6, 473-478.
- The relationships of certain environmental factors to measures of mechanical ability. *27th Yrbk. Nat. Soc. Stud. Educ.*, 1928, Pt. 2, Chap. 10, 146-150.
- With Toops, H. A. A new apparatus for plotting and a checking method for solving large numbers of intercorrelations. *J. Educ. Psychol.*, 1928, 19, 650-657; 1929, 20, 36-44.
- A preliminary study of the effect of training in junior high school shop courses. *Arch. Psychol.*, 1929, No. 109. Pp. 39.
- With Toops, H. A. A new apparatus for plotting and a checking method for solving large numbers of intercorrelations. *J. Educ. Psychol.*, 1929, 20, 36-43.
- With Elliott, R. M., Heidbreder, E., Pater-son, D. G., & Toops, H. A. Minnesota mechanical ability tests. Minneapolis, Minn.: Univ. Minn. Press, 1930. Pp. xxii+580.

ANDERSON, Lewis Orvin, Osakis, Minnesota, U. S. A.

Born Barneveld, Wis., Apr. 10, 1890.

University of California, 1915-1916. University of Wisconsin, 1911-1915, 1917-1918, 1919-1921, A.B., 1915, A.M., 1918, Ph.D., 1922. University of Minnesota, 1921-1922.

Ohio Wesleyan University, 1922-1923, Assistant Professor. Hibbing Junior College, 1923-1925, Instructor. University of North Dakota, 1925-1929, Instructor, 1925-1926; Assistant Professor of Psychology, 1926-1929.

Member, American Psychological Association. American Association for the Advancement of Science.

A preliminary report of an experimental analysis of causes of stuttering. *J. Appl. Psychol.*, 1921, 6, 340-349.

Stuttering and allied disorders: an experimental investigation of underlying factors. *Comp. Psychol. Monog.*, 1923, 1, No. 4. Pp. 78.

ANDERSON, Oscar Daniel, Cornell University, Department of Physiology, Ithaca, New York, U. S. A.

Born Anderson, S. Car., June 3, 1903.

Wake Forest College, 1920-1924, S.B., 1924. Cornell University, 1926-1929, Ph.D., 1929.

Cornell University, 1928—, Heckscher Research Assistant in Physiology, 1928-1929; Instructor of Physiology, 1929-1930; National Research Council, 1930-1932, Fellow.

Associate, American Psychological Association. Society for Experimental Biology and Medicine. Sigma Xi.

An experimental study of observation attitudes. *Amer. J. Psychol.*, 1930, 42, 345-369.

ANDERSON, Rose Gustave, High School, North Tarrytown, New York, U. S. A.

Born Gothenburg, Neb., June 23, 1893.

University of Chicago, 1913-1914. University of Nebraska, 1914-1918, A.B., 1917, A.M., 1918. Columbia University, 1923-1925, Ph.D., 1925.

Psychological Clinic, Board of Education, Cleveland, Ohio, 1918-1919, Assistant Psychologist. Research Bureau, Minnesota State Board of Control, 1919-1923, Mental Examiner and Research Assistant. Minneapolis Child Guidance Clinic, Board of Education, 1925-1930, Psychologist. Educational Adjustment Bureau of the Westchester County Children's Association, 1930—, Psychologist and Director.

Member, American Psychological Association. Association of Consulting Psychologists of the State of New York.

Methods and results of mental surveys. *J. Appl. Psychol.*, 1922, 6, 1-28.

A critical examination of test-scoring methods. *Arch. Psychol.*, 1925, No. 80. Pp. 50. The problem of the dull-normal child. *Ment. Hygiene*, 1927, 11, 272-286.

With Kuhlmann, F. Kuhlmann-Anderson intelligence tests. Minneapolis, Minn.: Educational Test Bureau, 1927. Pp. 87.

ANDRUS, Ruth, University of the State of New York, Albany, New York, U. S. A. Born Syracuse, N. Y., Mar. 12, 1886.

Vassar College, A.B., 1907. Columbia University, 1908-1909, A.M., 1909. Columbia University, Teachers College, 1922-1924, Ph.D., 1924.

Kentucky College for Women, 1914-1922, Academic Dean and Dean of Women. Monmouth County Organization for Social Service, 1924-1926, Director of the Child Guidance Clinic. Teachers College, Columbia University, 1924-1928, Lecturer, 1924-1926; Associate Professor of Education and Acting Director of the Institute of Child Welfare Research, 1928-1929. University of the State of New York, 1928—, Director of Child Development and Parental Education.

Associate, American Psychological Association.

Inventory of habits of children from two to five. *Teach. Coll. Contrib. Educ.*, 1924, No. 160. Pp. 50.

An inventory of the habits of children from two to five years of age. New York: Teach. Coll., Bur. Publ., 1928. Pp. 51.

With Havens, R. M. Desirable literature for children of kindergarten age. *J. Genet. Psychol.*, 1929, 36, 390-414.

With Peabody, M. E. Parent-child relationships: outlines for group discussion. New York: Day, 1930. Pp. 168.

ANGELL, Frank, Stanford University, Department of Psychology, Stanford University, California, U. S. A.

Born Scituate, R. I., July 8, 1857.

University of Vermont, S.B., 1878, L.H.D., 1892. University of Leipzig, Ph.D., 1891.

Cornell University, 1891-1892, Assistant Professor of Psychology. Stanford University, 1892—, Professor of Psychology, 1892-1922; Emeritus Professor of Psychology, 1922—. Belgian Relief Commission, 1915-1916, Investigator. *American Journal of Psychology*, 1895-1926, Associate Editor. *Journal of General Psychology*, 1928—, Associate Editor.

With Harwood, H. Experiments on discrimination of clangs for different intervals of time. *Amer. J. Psychol.*, 1899, 11, 67-79.

Discrimination of clangs for different intervals of time. *Amer. J. Psychol.*, 1900, 12, 58-79.

On judgments of 'like' in discrimination experiments. *Amer. J. Psychol.*, 1907, 18, 253-260.

With Coover, J. E. General practice effect of special exercise. *Amer. J. Psychol.*, 1907, 18, 269-308.

A note on some of the physical factors af-

- fecting reaction time, together with a description of a new reaction key. *Amer. J. Psychol.*, 1911, **22**, 86-93.
- Gustav Theodore Fechner. *Pop. Sci. Mo.*, 1913, **83**, 40-49.
- With Root, W. T., Jr. Size and distance of projection of an after-image on the field of the closed eyes. *Amer. J. Psychol.*, 1913, **24**, 262-266.
- Projection of the negative after-image in the field of the closed lids. *Amer. J. Psychol.*, 1913, **24**, 576-578.
- Duration, energy and extent of reaction movements. *Amer. J. Psychol.*, 1919, **30**, 224-236.
- Notes on the horizon illusion (I). *Amer. J. Psychol.*, 1924, **35**, 98-102.
- Titchener at Leipzig. *J. Gen. Psychol.*, 1928, **1**, 195-198.
- Notes on the horizon illusion: II. *J. Gen. Psychol.*, 1932, **6**, 133-156.
- ANGELL, James Rowland**, Yale University, New Haven, Connecticut, U. S. A. Born Burlington, Vt., May 8, 1869.
- University of Michigan, 1886-1891, A.B., 1890, A.M., 1891. Harvard University, 1891-1892, A.M., 1892.
- University of Minnesota, 1893-1894, Instructor of Philosophy. University of Chicago, 1894-1919, Assistant Professor of Psychology and Director of the Psychological Laboratory, 1894-1901; Associate Professor, 1901-1905; Professor and Head of the Department, 1905-1919; Dean of the University Faculties, 1911-1919; Acting President, 1918-1919. Yale University, 1921—, President. *Psychological Monographs*, 1912-1922, Editor.
- Associate, American Psychological Association (President, 1906). National Research Council (Chairman, 1919-1920). Carnegie Corporation (President, 1920-1921). National Academy of Science. American Philosophical Society. Sigma Xi. Honorary Ph.D., Rensselaer Polytechnical Institute. Sc.D., University of Vermont, 1915, Litt.D., 1915, LL.D., Yale, Harvard, Princeton, Columbia, Chicago, Union, Cincinnati, McGill, Wesleyan, Brown, Middlebury.
- Review of recent literature on memory. *Psychol. Rev.*, 1894, **1**, 435-438.
- With Moore, A. W. Reaction-time: a study in attention and habit. *Psychol. Rev.*, 1896, **3**, 245-258.
- With McLennan, S. F. The organic effects of agreeable and disagreeable stimuli. *Psychol. Rev.*, 1896, **3**, 371-378.
- Thought and imagery. *Phil. Rev.*, 1897, **6**, 646-651.
- Habit and attention. *Psychol. Rev.*, 1898, **5**, 179-183.
- With Spray, J. N., & Mahood, E. W. An investigation of certain factors affecting the relations of dermal and optical space. *Psychol. Rev.*, 1898, **5**, 579-594.
- With Thompson, H. B. The relations between certain organic processes and consciousness. *Psychol. Rev.*, 1899, **6**, 32-69. Also in *Univ. Chicago Contrib. Phil.*, 1899, **2**, 32-69.
- With Fite, W. The monaural localization of sound. *Psychol. Rev.*, 1901, **8**, 225-246.
- With Fite, W. Further observations on the monaural localization of sound. *Psychol. Rev.*, 1901, **8**, 449-458.
- With Fite, W. New apparatus. *Psychol. Rev.*, 1901, **8**, 459-467.
- The relations of structural and functional psychology. *Phil. Rev.*, 1903, **12**, 243-271.
- The relation of structural and functional psychology to philosophy. *Univ. Chicago Decennial Publ.*, 1903, **3**. Pp. 21.
- A preliminary study of the significance of partial tones in the localization of sound. *Psychol. Rev.*, 1903, **10**, 1-14.
- Psychology. An introductory study of the structure and functions of human consciousness. New York: Holt, 1904. Pp. vii+402. (4th ed. London: Constable, 1930. Pp. 468.)
- Psychology at the St. Louis Congress. *J. Phil., Psychol., etc.*, 1905, **2**, 533-546.
- In the realm of the subconscious. *Dial*, 1906, **41**, 106-109.
- Recent discussion of feeling. *J. Phil., Psychol., etc.*, 1906, **3**, 169-174.
- The province of functional psychology. *Psychol. Rev.*, 1907, **14**, 61-91.
- Studies from the laboratory of the University of Chicago. *Psychol. Rev.*, 1907, **14**, 169-180, 229-243.
- The new psychology building at the University of Chicago. *Psychol. Bull.*, 1908, **5**, 375-376.
- The doctrine of formal discipline in the light of the principles of general psychology. *Educ. Rev.*, 1908, **36**, 1-14.
- The ethics of animal experimentation. Chicago: Amer. Med. Asso., 1909. Pp. 8.
- The influence of Darwin on psychology. *Psychol. Rev.*, 1909, **16**, 152-169.
- Laboratory courses and equipment in psychology for colleges and universities. *Psychol. Monog.*, 1910, **12**, 72-79.
- Report of the committee of the American Psychological Association on the standardizing of procedure in experimental tests. *Psychol. Monog.*, 1910, **13**, No. 53. Pp. 108.
- William James. *Psychol. Rev.*, 1911, **18**, 78-82.
- Imageless thought. *Psychol. Rev.*, 1911, **18**, 295-323.
- Chapters from modern psychology. New York: Longmans, Green, 1912. Pp. vii+308.
- Behavior as a category of psychology. *Psychol. Rev.*, 1913, **20**, 255-270.
- Professor Watson and the image. *J. Phil., Psychol., etc.*, 1913, **10**, 609.
- A reconsideration of James's theory of emotion in the light of recent criticisms. *Psychol. Rev.*, 1916, **23**, 251-262.

- An introduction to psychology. New York: Holt, 1918. Pp. vi+281.
- The organization of research. *Scient. Mo.*, 1920, **11**, 26-42.
- Reasons and plans for research relating to industrial personnel. *J. Person. Res.*, 1922, **1**, 1-6.
- Psychology in the United States. *Rev. de mét et de mor.*, 1922, No. 4, 381-392.
- The evolution of intelligence. Chap. IV in *The evolution of man*. New Haven, Conn.: Yale Univ. Press, 1922. Pp. 103-125. (New ed., 1929.)
- University education in the United States. *Proc. Amer. Phil. Soc.*, 1928, **66**, 645-654.
- Modern movements in psychology during the last two decades. *Amherst Grad. Quar.*, 1929, **18**, 73-86.
- Yale's institute of human relations. *Yale Alum. Wk.*, 1929. Pp. 14. Also in *Rel. Educ.*, 1929, **24**, 583-588.
- A proposed research technique. *Soc. Forces*, 1931, **10**, 204-208.
- ANGIER, Roswell Parker**, Yale University, Institute of Psychology, Kent Hall, New Haven, Connecticut, U. S. A.
Born St. Paul, Minn., Oct. 21, 1874.
Harvard University, 1893-1897, 1900-1903, A.B., 1897, A.M., 1901, Ph.D., 1903. University of Berlin, 1903-1904, 1905-1906. University of Freiburg, 1904-1905.
University of Berlin, 1905-1906, Assistant, Physiological Laboratory. Yale University, 1906—, Instructor, 1906-1908; Assistant Professor, 1908-1917; Professor of Psychology, 1917—; Acting Director, 1909-1914; Director of the Psychological Laboratory, 1914—; Dean of the Freshmen, 1920-1925; Chairman of the Institute of Psychology, 1924-1929; Chairman of the Department of Psychology, 1928—; Member, Executive Committee, Institute of Human Relations, 1929—. Member, American Psychological Association. American Philosophical Association. American Physiological Society. LL.D., Franklin and Marshall College, 1922. Honorary A.M., Yale University, 1917.
- The aesthetics of unequal division. *Psychol. Rev.*, *Monog. Suppl.*, 1903, No. 17, 541-561.
- Vergleichende Messung der kompensatorischen Rollungen beider Augen. *Zsch. f. Psychol.*, 1904, **37**, 225-249.
- Vergleichende Bestimmungen der Peripheriewerte des trichromatischen und des deuteranopischen Auges. *Zsch. f. Psychol.*, 1904, **37**, 401-413.
- With Trendelenburg, W. Bestimmungen über das Mengenverhältnis komplementärer Spektralfarben in Weissmischungen. *Zsch. f. Psychol.*, 1905, **39**, 284-293.
- Die Schätzung von Bewegungsgrößen bei Vorderarmbewegungen. *Zsch. f. Psychol.*, 1905, **39**, 429-447.
- Ueber den Einfluss des Helligkeitskontrastes auf Farbenswellen. *Zsch. f. Sinnesphysiol.*, 1906, **41**, 353-363.
- The coordinative mechanisms of the central nervous system. *Psychol. Bull.*, 1911, **8**, 119-125.
- Cutaneous, kinaesthetic and miscellaneous senses. *Psychol. Bull.*, 1911, **8**, 149-157.
- Tactual and kinaesthetic space. *Psychol. Bull.*, 1911, **8**, 233-235.
- Cutaneous, kinaesthetic and miscellaneous senses. *Psychol. Bull.*, 1912, **9**, 173-179.
- Tactual and kinaesthetic space. *Psychol. Bull.*, 1912, **9**, 255-257.
- [Ed.] Yale psychological studies. New Series, **2**, No. 1. *Psychol. Monog.*, 1914, **17**, No. 75. Pp. 155.
- Cerebellum and brain-stem. *Psychol. Bull.*, 1915, **12**, 145-148.
- [Ed.] Yale psychological studies. New Series, **2**, No. 2. *Psychol. Monog.*, 1917, **23**, No. 100. Pp. 159-331.
- Cerebellum and brain-stem. *Psychol. Bull.*, 1917, **14**, 126-130.
- The conflict theory of emotion. *Amer. J. Psychol.*, 1927, **38**, 390-401.
- ARLITT, Ada Hart**, University of Cincinnati, Department of Child Care and Training, Cincinnati, Ohio, U. S. A.
Born New Orleans, La., June 27, 1890.
Tulane University, A.B., 1913. University of Chicago, 1914-1917, Ph.D., 1917.
Bryn Mawr College, 1917-1925, Associate, Mental Hygiene Clinic, 1917-1923; Psychologist, 1923-1925. University of Cincinnati, 1925—, Professor and Head of Department of Child Care and Training. *Childhood Education*, 1926-1928, Member of Board of Editors. *Child Welfare*, 1929—, Associate Editor.
- Member, American Psychological Association. Fellow, American Society for the Advancement of Science.
- With Wells,— The effect of alcohol on the reproductive tissues. *J. Exper. Med.*, 1917, **26**, 769.
- The effect of alcohol on the intelligent behavior of the white rat and its progeny. *Psychol. Monog.*, 1919, **26**, No. 115. Pp. 50.
- On the need for caution in establishing race norms. *J. Appl. Psychol.*, 1921, **5**, 179-183.
- The relation of intelligence to age in negro children. *J. Appl. Psychol.*, 1922, **6**, 378-384.
- Intelligence tests versus entrance examinations as a means of predicting success in college. *J. Appl. Psychol.*, 1923, **7**, 330-338.
- With Dowd, C. E. The relative transfer effects of supervised play and formal gymnastics. *J. Appl. Psychol.*, 1925, **9**, 215-244.
- With Dowd, C. E. Variability among a group of judges in rating character traits in children. *Psychol. Bull.*, 1926, **23**, 617-619.

A study of color preference in white and negro three year olds. *Proc. Amer. Psychol. Assn.*, 1926, **23**, 190-191.

Psychology of infancy and early childhood. New York: McGraw-Hill, 1928. Pp. xi +228. (2nd ed., rev., 1930. Pp. 343.)

Atypical behavior and reactions to punishment in early childhood. *Proc. & Papers 9th Int. Cong. Psychol.*, 1929, 61-62.

With Lloyd, W. Hospitalization as a factor in producing behavior problems. *Proc. & Papers 9th Int. Cong. Psychol.*, 1929, 62-63.

The child from one to six. New York: McGraw-Hill, 1930. Pp. 188.

ARMSTRONG, Clairette Papin, New York City Children's Court, New York, New York, U. S. A.

Born Memphis, Tenn.

Barnard College, 1904-1908, A.B., 1908. Columbia University, 1908-1909, 1921-1923, A.M., 1909. New York School of Social Work, 1908-1909, Diploma, 1909. New York University, 1929-1930, Ph.D., 1931.

Bellevue Hospital, 1923-1926, Extern in Psychology, 1923-1924; Psychologist, 1924-1926. Boston Psychopathic Hospital, 1926, Psychologist. New York City Children's Court, 1926—, Psychologist. Private Practice, Consulting Psychologist.

Associate, American Psychological Association. Member, American Association for the Advancement of Science. New York Academy of Medicine. Association of Consulting Psychologists (Treasurer). New York Academy of Sciences. American Sociological Society.

A study of the intelligence of rural and urban children. *J. Educ. Sociol.*, 1931, **5**, 301-316.

660 runaway boys. Boston, Mass.: Badger, 1932. (In press.)

ARNOLD, Henry J., Wittenberg College, Department of Psychology and Education, Springfield, Ohio, U. S. A.

Born Sterling, Neb., Feb. 11, 1887.

University of Nebraska, A.B., 1917. University of Wisconsin, summer, 1921. University of Iowa, 1923-1925, A.M., 1925. Ohio State University, 1926-1929, Ph.D., 1929.

Bristow, Nebraska, High School, 1908-1909, Principal. Sterling, Nebraska, Academy, 1910-1913, Principal. Wartburg Academy (Waverly, Iowa), 1913-1916, Principal. Wartburg Junior College, 1917-1923, Dean. University of Iowa, 1923-1925, Instructor in Psychology. Ohio State University, 1927-1928, Instructor in Psychology. Wittenberg College, 1925—, Assistant Professor of Psychology and Director of the Extension Department, 1925-1927; Associate Professor of Psychology and Director of the Division of Special Schools, 1928—.

Member, American Psychological Association. Midwestern Psychological Association.

tion. National Society of College Teachers of Education. National Education Association.

What parts of elementary psychology are most interesting to students. *Ped. Sem.*, 1926, **33**, 729-735.

Research adventures in university teaching. Bloomington, Ill.: Pub. School Publ. Co., 1927. Pp. xviii+152.

Seashore's plan of sectioning on the basis of ability. *Psychol. Monog.*, 1929, **39**, No. 178, 102-105.

Disabilities of college students in certain tool subjects. *Phi Delta Kappan*, 1929, **11**, 169-174.

Research adventures in college teaching. *Proc. Nat. Lutheran Educ. Conf.*, 1929, **17**, 89-92.

Diagnostic and remedial techniques for college freshmen. *Asso. Amer. Coll. Bull.*, 1930, **16**, 262-279.

Annotated bibliography of studies bearing on the background preparation of college students. *Ohio Coll. Asso. Bull.*, 1930, **65**, 727-742.

College students' knowledge of plane geometry. *School Sci. & Math.*, 1930, **30**, 894-900.

Arithmetical abilities and disabilities of college students. *Elem. School J.*, 1930, **31**, 259-270.

Abilities and disabilities of college students in elementary algebra. *J. Educ. Res.*, 1931, **23**, 324-329.

College students' deficiencies in the mechanics of English composition. *Educ. Res. Bull., Ohio State Univ.*, 1931, **10**, No. 11, 295-298.

With Reymert, M. L. Survey of conditions and facilities for the teaching of psychology in the state of Ohio. *Psychol. Bull.*, 1931, **28**, 342-366.

ARPS, George Frederick, Ohio State University, College of Education, Columbus, Ohio, U. S. A.

Born Cary, Ill., Jan. 23, 1874.

University of Illinois, 1896-1898. Stanford University, A.B., 1904. Indiana University, 1904-1905, A.M., 1905. University of Berlin, 1905-1906. University of Leipzig, 1906-1908, Ph.D., 1908.

University of Indiana, 1909-1910, Associate Professor of Psychology. University of Illinois, 1910-1912, Assistant Professor of Psychology. Ohio State University, 1912—, Head of Department of Psychology, 1912—; Dean of the College of Education, 1920—, United States Army, 1918-1919: Sanitary Corps, Commanding Major; Camp Sherman, Ohio, Chief Psychological Examiner; General Hospital 36, Detroit, Michigan, Chief Educational Officer and Chief Hospital Morale Officer.

Member, American Psychological Association. American Association for the Advancement of Science.

- vancement of Science. National Education Association.
- Über den Anstieg der Druckempfindung. *Psychol. Stud.*, 1908, 4, 431-471.
- With Klemm, O. Der Verlauf der Aufmerksamkeit bei rhythmischen Reizen. *Psychol. Stud.*, 1909, 4, 505-529.
- Introspective analysis of certain tactual phenomena. *Psychol. Rev.*, 1912, 9, 337-351.
- Untersuchungen über die Lokalisation von Schallreizen: Erste Mitteilung. Er Einfluss der Intensität auf die Tiefenlokalisation. *Psychol. Stud.*, 1913, 8, 226-270.
- A note on a case of double inversion. *Ann. Ophthalm.*, 1914, 23, 482-483.
- Two interesting cases of illusion of perception. *J. Abn. & Soc. Psychol.*, 1915, 10, 209-212.
- Attitude as a determinant in spelling efficiency in immediate and delayed recall. *J. Educ. Psychol.*, 1915, 4, 409-418.
- A marked case of double inversion. *Amer. J. Psychol.*, 1916, 27, 203-216.
- With Conrad, H. E. An experimental study of economical learning. *Amer. J. Psychol.*, 1916, 27, 507-529.
- With Almack, M. On color induction with reference to color recognition. *J. Exper. Psychol.*, 1916, 1, 426-453.
- Visual discrimination of rectangular areas illuminated by varying degrees of achromatic light. *J. Exper. Psychol.*, 1917, 2, 41-62.
- Psychological sources of error in the examination of visual acuity. *Ophthalm. J. & Rev.*, 1917, 40, 370-383.
- A preliminary report on 'work with knowledge versus work without knowledge of results.' *Psychol. Rev.*, 1917, 24, 499-556.
- Important factors in the question of responsible behavior. *Scient. Mo.*, 1917, 5, 239-252.
- Atavistic character of the behavior of the U-boat crews. *Nat. Serv.*, 1917, 2, 256-262.
- The army intelligence tests. *J. Amer. Mus. Nat. Hist.*, 1919, 19, 670-679.
- With Noble, E. L. University students' intelligence ratings according to the army Alpha tests. *School & Soc.*, 1920, 11, 233-237.
- Polydactylism and the phenomenon of regeneration. *J. Amer. Med. Asso.*, 1920, 74, 873-884.
- Application of psychological tests in army camps. *J. Amer. Mus. Nat. Hist.*, 1920, 20, 147-151.
- Awareness and partial awareness as factors in efficiency: work without knowledge of results versus work with knowledge of results. *Psychol. Monog.*, 1920, 28, No. 125. Pp. 41.
- With Landis, C. Female criminal offenders. *School & Soc.*, 1921, 13, 178-180.
- With Burr, H. E. Correlation of army Alpha intelligence tests with academic grades in high schools and military academies. *J. Appl. Psychol.*, 1921, 4, 289-293.
- Intelligence tests and their applications. *Proc. 1st Ann. Ohio State Educ. Conf.*, 1921, 25-31.
- In memory of Wilhelm Wundt (by his American students). *Psychol. Rev.*, 1921, 28, 185-186.
- With Bridges, J. W., & Burr, H. E. University intelligence test. *Ohio State Univ. Bull.*, 1922, 27, No. 5. Also in *Contrib. Psychol.*, No. 16. Pp. 36.
- With Toops, H. A. The predictive value of college entrance intelligence tests. *Trans. Ohio Coll. Asso.* (53rd annual meeting), 1924, 44-48.
- ARTHUR, Mary Grace**, Child Guidance Clinic, 279 Rice Street, St. Paul, Minnesota, U. S. A.
- Born St. Paul, Minn., May 22, 1883.
- Hamline University, S.B., 1917. University of Minnesota, 1918-1924, A.M., 1919, Ph.D., 1924.
- Chisholm Public Schools, Minnesota, 1920-1923, Psychologist. St. Paul Child Guidance Clinic, 1924—, Psychologist. University of Minnesota, 1926-1928, Director of Research Project, with rank of Assistant Professor.
- Member, American Psychological Association.
- With Woodrow, H. An absolute intelligence scale: a study in method. *J. Appl. Psychol.*, 1919, 3, 118-138.
- Application of intelligence tests to the problem of school retardation. *School & Soc.*, 1919, 10, 614-620.
- Eliminating first grade failure through the control of intellectual, physical and emotional factors. *School & Soc.*, 1922, 15, 474-484.
- A standardization of certain opposites for children of grade school age. *J. Educ. Psychol.*, 1923, 14, 483-495.
- A quantitative study of the results of grouping first grade classes according to mental age. *J. Educ. Res.*, 1925, 12, 173-185.
- A new point performance scale. *J. Appl. Psychol.*, 1925, 9, 390-416.
- A group point scale for the measurement of intelligence. *J. Appl. Psychol.*, 1926, 10, 228-244.
- Relation of I. Q. to position in family. *J. Educ. Psychol.*, 1926, 17, 541-551.
- An attempt to sort children with specific reading disability from other non-readers. *J. Appl. Psychol.*, 1927, 11, 251-263.
- The re-standardization of a point performance scale. *J. Appl. Psychol.*, 1928, 12, 278-303.
- A point scale of performance tests. Vol. I. New York: Commonwealth Fund, Div. Publ., 1930. Pp. 82.

ATKINSON, William Rudolph, Southwestern College, Memphis, Tennessee, U.S.A. Born Clarksville, Tenn., Sept. 17, 1894.

George Peabody College for Teachers, 1915-1919, 1923-1927, S.B., 1919, Ph.D., 1927. Columbia University, 1919-1920, A.M., 1920. Southwestern College, 1922—, Professor of Psychology and Education.

Associate, American Psychological Association. Southern Society for Philosophy and Psychology. Tennessee Academy of Science.

Limits of learning as related to intelligence and to mechanical speed. *J. Exper. Psychol.*, 1929, 12, 89-112.

AVERILL, Lawrence Augustus, State Normal School, Department of Psychology, Worcester, Massachusetts, U. S. A.

Born Alna, Me., May 1, 1891.

Clark College, A.B., 1913. Clark University, 1913-1915, A.M., 1914, Ph.D., 1915.

Clark College, 1912-1914, Instructor. State Normal School, Worcester, Massachusetts, 1915—, Professor. Normal School of Religious Education, Worcester, Massachusetts, 1925—, Dean.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. National Education Association. American School Hygiene Association. Massachusetts Society for Mental Hygiene. Member, White House Conference on Child Health and Protection.

Psychology for normal schools. Boston: Houghton Mifflin, 1921. Pp. x+362.

Elements of educational psychology. Boston: Houghton Mifflin, 1924. Pp. xii+425.

With Mueller, A. D. Achievement test in psychology. Chicago: Stoelting, 1925.

Educational hygiene. Boston: Houghton Mifflin, 1926. Pp. xvi+546.

With Mueller, A. D. The effect of practice on the improvement of silent reading in adults. *J. Educ. Res.*, 1928, 17, 125-129.

The hygiene of instruction. Boston: Houghton Mifflin, 1928. Pp. xiv+386.

VERY, George True, 401 East Laurel Street, Fort Collins, Colorado, U. S. A.

Born Georgetown, Col., Apr. 17, 1880.

University of Colorado, A.B., 1915. Harvard University, A.M., 1917. Stanford University, 1923-1924, Ph.D., 1924.

Colorado Agricultural College, 1917—, Assistant Professor of Psychology and Education, 1917-1919; Associate Professor of Psychology, 1919—. San José State Teachers College, 1923-1924, Acting Professor of Psychology.

Member, American Psychological Association.

A study of the Binet and Terman intelligence tests with eleven-year-old children. *J. Educ. Res.*, 1923, 7, 429-433.

Technique of procedure in collegiate registrations. *Dept. Interior Bur. Publ.*, Bull. 24, 1924, No. 22. Pp. 26.

A comparison of the Stanford and Herring revisions of the Binet tests given to first grade children. *J. Educ. Psychol.*, 1924, 15, 224-228.

Notes on reproduction in guinea pigs. *J. Comp. Psychol.*, 1925, 5, 373-396.

The congenital behavior of guinea pigs. In *Abstracts of dissertations*, Stanford University, 1927. Pp. 4-11.

Some observations dealing with the pre-school child. *Colo. Parent Teach.*, 1928, 6, 6, 25-32.

Responses of foetal guinea pigs prematurely delivered. *Genet. Psychol. Monog.*, 1928, 3, 247-327.

BABCOCK, Harriet S. B., New York University, New York, New York, U. S. A. Born Westerly, R. I.

Columbia University, 1918-1924, S.B., 1922, A.M., 1923, Ph.D., 1930.

Manhattan State Hospital, 1923-1925, Psychologist. Bellevue Hospital, 1926-1928, Psychologist. New York Training School, 1929, Psychologist. New York University, 1931—, Research in Personality Training.

Associate, American Psychological Association. American Association for the Advancement of Science. New York Association of Consulting Psychologists.

An experiment in the measurement of mental deterioration. *Arch. Psychol.*, 1930, 18, No. 117. Pp. 100.

BAGBY, English, University of North Carolina, Department of Psychology, Chapel Hill, North Carolina, U. S. A.

Born Baltimore, Md., May 9, 1891.

Princeton University, 1909-1914, 1915-1916, A.B., 1913, A.M., 1914. The Johns Hopkins University, 1916-1918, Ph.D., 1918.

Bureau of Mines, 1917, Assistant Psychologist. United States Army, 1917-1919, First Lieutenant. Virginia Military Institute, 1919-1920, Adjunct Professor. Yale University, 1920-1925, Assistant Professor. University of North Carolina, 1925—, Associate Professor, 1925-1928; Professor, 1928—.

Member, American Psychological Association.

Psychopathology under low oxygen tension. *Air Med. Serv.*, 1920, 1, 39-43.

Psychological tests for selecting aviators. *J. Exper. Psychol.*, 1920, 3, 405-423.

The psychological effects of oxygen deprivation. *J. Comp. Psychol.*, 1921, 1, 97-113.

The etiology of phobias. *J. Abn. & Soc. Psychol.*, 1922, 17, 16-18.

The psychology of personality. New Haven, Conn.: Whitlock's Book Store, 1923. Pp. 45.

Lectures on social psychology. New Haven, Conn.: Whitlock's Book Store, 1923.

The inferiority reaction. *J. Abn. & Soc. Psychol.*, 1923, **18**, 269-273.

The field of social psychology. *J. Abn. & Soc. Psychol.*, 1926, **20**, 384-390.

A compulsion and its motivation. *J. Abn. & Soc. Psychol.*, 1927, **22**, 8-11.

The psychology of personality: an analysis of common emotional disorders. New York: Holt, 1928. Pp. vii+236.

Dreams during periods of emotional stress. *J. Abn. & Soc. Psychol.*, 1930, **25**, 289-292.

Emotional reaction and human efficiency. Chapel Hill, N. Car.: Orange Printshop, 1931. Pp. 42.

BAGLEY, William Chandler, Columbia University, Teachers College, Department of Education, New York, New York, U. S. A.

Born Detroit, Mich., Mar. 15, 1874.

Michigan State College, S.B., 1895. University of Wisconsin, 1897-1898, S.M., 1898. Cornell University, 1898-1900, Ph.D., 1900.

Montana State Normal College, 1902-1906, Professor of Psychology and Pedagogy and Director of Training. State Normal School, Oswego, New York, 1906-1908, Superintendent of Training Department. University of Illinois, 1908-1917, Professor of Education and Director of the School of Education. Teachers College, Columbia University, 1917—, Professor of Education. Carnegie Foundation for the Advancement of Teaching, 1917-1918, Research Associate. California Curriculum Study, 1924-1926, Director of Research. *Journal of Educational Psychology*, 1910-1918, Joint Editor.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. National Society for the Study of Education (President, 1912). Society of College Teachers of Education (President, 1917). National Council of Education. National Education Association. Ed.D., Rhode Island State College, 1919.

The apperception of the spoken sentence. *Amer. J. Psychol.*, 1900, **12**, 80-130.

The educative process. New York: Macmillan, 1905. Pp. 358.

Educational values. New York: Macmillan, 1911. Pp. 267.

With Colvin, S. S. Human behavior: a first book in psychology for teachers. New York: Macmillan, 1913. Pp. 336.

Determinism in education. Baltimore, Md.: Warwick & York, 1925. Pp. 192.

Education, crime, and social progress. New York: Macmillan, 1931. Pp. 150.

BAILOR, Edwin Maurice, Dartmouth College, Department of Psychology, Hanover, New Hampshire, U. S. A.

Born Neb., May 13, 1890.

Simpson College, 1907-1909. Washington

State College, 1913-1914, A. B., 1914, A.M., 1916. Teachers College, Columbia University, 1923-1924, Ph.D., 1925.

Public Schools, Lewis County, Washington, 1909-1915, Teacher, Supervisor, and Administrator. Washington State College, 1915-1918, Instructor. U. S. Army: Psychological Corps, 1918-1919, 2nd Lieutenant; Motor Transport Corps, 1919-1921, Psychological Expert; U. S. Veterans' Bureau 1921-1923, Training Officer. Teachers College, Columbia University, 1923-1925, Instructor and Assistant. Dartmouth College, 1925—, Assistant Professor, 1925-1928; Professor of Psychology, 1928—.

Associate, American Psychological Association. American Association of University Professors.

Content and form in tests of intelligence. New York: Teach. Coll., Columbia Univ., 1924. Pp. 74.

With Meltzer, H. Developed lessons in psychology. New York: Harcourt, Brace, 1929. Pp. x+199.

With Meltzer, H. Sex differences in knowledge of psychology before and after the first course. *J. Appl. Psychol.*, 1930, **14**, 107-121.

With Meltzer, H. Extent and nature of student's knowledge of psychology before and after the first course. *J. Appl. Psychol.*, 1931, **15**, 279-293.

With Meltzer, H. Developed lessons in psychology. New York: Harcourt, Brace, 1932. Pp. 199.

BAKER, Harry Jay, Detroit Public Schools, 153 East Elizabeth Street, Detroit, Michigan, U. S. A.

Born Kinsman, Ohio, July 31, 1889.

University of Michigan, 1909-1913, 1917-1920, A.B., 1913, A.M., 1918, Ph.D., 1920.

Detroit Public Schools, 1920—, Clinical Psychologist. *Journal of Educational Research*, Associate Editor.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. National Education Association. Sigma Xi.

A short method of determining probable error. *J. Educ. Res.*, 1920, **2**, 592-593.

The Detroit kindergarten test. *Kindergarten & First Grade*, 1921, **6**, 314-317.

With Kaufmann, H. J. The Detroit kindergarten test. Yonkers, N. Y.: World Book Co., 1921.

Mental age and school progress. *Proc. Mich. Acad. of Sci., Arts, & Letters*, 1921, **1**, 273-278.

Intellectual and other factors in school progress. *Detroit J. Educ.*, 1922, **2**, 25-29, 30-36.

Mental tests as an aid in the analysis of mental constitution. *J. Appl. Psychol.*, 1922, **6**, 349-377.

With Certain, C. C. A study of problem

- cases in high school. *Detroit J. Educ.*, 1922, 3, 162-165; 1923, 3, 206-210.
- Objective measurements in education and vocational guidance. *23rd Yrbk. Nat. Soc. Stud. Educ.*, 1924, Pt. 2, 151-171.
- Development of measurements in vocational industrial education. *23rd Yrbk. Nat. Soc. Stud. Educ.*, 1924, Pt. 2, 363-377.
- Intelligence and problems of instruction in English. *Elem. English Rev.*, 1924, 1, 29-41.
- The Detroit primary intelligence test, Forms C and D for Grades 2 to 4. Bloomington, Ill.: Pub. School Publ. Co., 1924.
- The Detroit alpha intelligence test, Forms M and R for Grades 5 to 9. Bloomington, Ill.: Pub. School Publ. Co., 1924.
- With Towne, B. The status of intelligence testing in Michigan. *Mich. Educ. J.*, 1924, 2, 173-174.
- X, Y, and Z pupils in the Detroit Public Schools. *School & Soc.*, 1925, 21, 570-572.
- The Detroit advanced first grade intelligence test, Form B. Yonkers, N. Y.: World Book Co., 1925.
- The Detroit advanced intelligence test, Forms V and W for high schools and colleges. Bloomington, Ill.: Pub. School Publ. Co., 1925.
- Characteristic differences in bright and dull pupils. Bloomington, Ill.: Pub. School Publ. Co., 1927. Pp. viii+118.
- With Crockett, A. The Detroit mechanical aptitudes examination, for boys; for girls. Bloomington, Ill.: Pub. School Publ. Co., 1928.
- Educational disability and case studies in remedial teaching. Bloomington, Ill.: Pub. School Publ. Co., 1929. Pp. x+172.
- Telling what I do tests, primary and advanced forms. Bloomington, Ill.: Pub. School Publ. Co., 1930.

BALDWIN, James Mark, c/o The Chase Bank, 41, Rue Cambon, Paris, France.
 Born Columbia, S. Car., Jan. 12, 1861.
 Princeton University, 1881-1888, A.B., 1884, A.M., 1887, Ph.D., 1888. Universities of Leipzig, Tübingen, and Berlin, 1884-1885.
 Princeton University, 1886, Instructor of French and German. Lake Forest University, 1887-1889, Professor of Philosophy. University of Toronto, 1889-1903, Professor of Philosophy. Princeton University, 1893-1903, Professor of Psychology. The Johns Hopkins University, 1903-1909, Professor of Psychology and Philosophy. National University of Mexico, 1909-1913, Honorary Professor. Harvard Lecturer to French Provincial universities, 1915. Oxford University, 1915-1916, Herbert Spencer Lecturer. École des Hautes Études Sociales, Paris, 1918-1924, Lecturer, 1918-1919; Professor, 1919-1924. Retired, 1924. *Psychological Review*, 1893-1908, Editor. *Psychological Bulletin*, 1893-1908, Editor.

American Psychological Association (President, 1897-1898). International Congress of Psychology (Vice-President, 1892, 1899; President, 1909-1913). International Congress of Criminal Anthropology (President, 1896). American Society of Naturalists. American Philosophical Society. Southern Society of Philosophy and Psychology (Founder and President, 1904-1908). Royal Academy of Denmark (Gold Medal, 1897). Institut International de Sociologie (Vice-President, 1910). Institut de France (Foreign Correspondent, 1910). Japanese Academy of Social Science, 1913. Tokyo Royal Academy. Royal Academy of Science of Belgrade, 1918. Italian Sociological Society. British Sociological Society. Dutch Pedagogical Society. Belgian Pedagogical Society. Aristotelian Society of London. Sc.D., Oxford University, 1900. LL.D., Glasgow University, 1901. LL.D., University of South Carolina, 1905. Sc.D., University of Geneva, 1909. Decoration by the President of France with the Cross of the Legion of Honor, 1917, in recognition of writings and work in Paris as Chairman of the American Navy League, Paris chapter. Cravate of Commandeur de St. Saba (Serbian) bestowed by the King of Serbia in recognition of work as chairman in Paris of the Foyer des Etudiants Jugoslaves.

[Trans.] German psychology today. (Trans. from the 2nd French ed. of T. A. Ribot's *Psychologie allemande contemporaine*.) New York: Scribner's, 1886. Pp. 307.

Postulates of physiological psychology. *Presb. Rev.*, 1887, 8, 427-441.

Recent discussions on materialism. *Presb. & Ref. Rev.*, 1889, 1, 357.

Idealism of Spinoza. *Presb. Rev.*, 1889, 10, 65.

Handbook of psychology: Vol. 1. Senses and intellect. New York: Holt, 1889. Pp. xiv+343. (2nd ed., 1891.) Vol. 2. Feeling and will. New York: Holt, 1892. Pp. xii+394.

The coefficient of external reality. *Mind*, 1891, 16, 389-392.

Feeling, belief, and judgment. *Mind*, 1892, 1, 403-408.

New method in child psychology. *Science*, 1893, 21, 213-214.

Internal speech and song. *Phil. Rev.*, 1893, 2, 385-407.

Elements of psychology. London: Macmillan; New York: Holt, 1893. Pp. xvi+372.

Psychology past and present. *Psychol. Rev.*, 1894, 1, 363-391.

Philosophy; its relation to life and education. *Presb. & Ref. Rev.*, 1894, 5, 36-48. Also in *Fragments in philosophy and science*. New York: Scribner's, 1922. Pp. 1-23.

Bashfulness in children. *Educ. Rev.*, 1894, 8, 433-441.

- The origin of emotional expression. *Psychol. Rev.*, 1894, 1, 610-623.
- Personality-suggestion. *Psychol. Rev.*, 1894, 1, 274-279.
- Review of recent literature on the personal and social sense. *Psychol. Rev.*, 1894, 1, 646-652.
- The origin of right-handedness. *Pop. Sci. Mo.*, 1894, 44, 606-615.
- About children; a further word on imitation. *Cent. Mag.*, 1894, 49, 308-310.
- Imitation: a chapter in the natural history of consciousness. *Mind*, 1894, 3, 26-55.
- [Ed.] Studies from the Princeton laboratory. *Psychol. Rev.*, 1895, 2, 236-276.
- The social sense. *Science*, 1895, 1, 236-237.
- With Cattell, J. M. Consciousness and evolution. *Science*, 1895, 2, 219-223, 271-272.
- Differences in children, from the teacher's point of view. *Inland Educator*, 1895, 1, 6-11, 269-273.
- With Shaw, W. J. Memory for square-size. *Psychol. Rev.*, 1895, 2, 236-239.
- The effect of size-contrast upon judgments of position in the retinal field. *Psychol. Rev.*, 1895, 2, 244-259.
- With Shaw, W. J. Types of reaction. *Psychol. Rev.*, 1895, 2, 259-273.
- Prof. Watson on reality and time. *Psychol. Rev.*, 1895, 2, 490-494.
- The cosmic and the moral. *Int. J. Ethics*, 1895, 6, 93-97.
- The origin of a "thing" and its nature. *Psychol. Rev.*, 1895, 2, 551-573. Also in *Princeton Contrib. Psychol.*, 1896, 1, 105-127.
- Mental development in the child and the race: methods and processes. New York & London: Macmillan, 1895. Pp. xvi+496. (3rd ed., 1906. Pp. xviii+477.)
- French: Le développement mental chez l'enfant et dans la race. (Trad. de M. Nourry.) Paris: Alcan, 1897. Pp. xv+464.
- German: Die Entwicklung des Geistes beim Kinde und bei der Rasse. (Uebersetzt. von A. E. Ortmann.) Berlin: Ruther & Reichard, 1898. S. xv+470.
- Genetic studies. I, II. *Princeton Contrib. Psychol.*, 1896, 1, 145-182.
- The genius and his environment. *Pop. Sci. Mo.*, 1896, 49, 312-320, 522-534.
- Two scientific congresses. *Pop. Sci. Mo.*, 1896, 50, 196-200.
- A new factor in evolution. *Amer. Natur.*, 1896, 30, 441-451, 536-554.
- Heredity and instinct. *Science*, 1896, 3, 438-441, 558-561.
- On criticisms of organic selection. *Science*, 1896, 4, 724-727.
- Consciousness and evolution. *Psychol. Rev.*, 1896, 3, 300-309.
- With Cope, E. D. Physical and social heredity. *Amer. Natur.*, 1896, 30, 422-430.
- With Mills, W., Lucas, F. A., Elliott, H. W., Morgan, C. L., & Buchanan, G. C. Instinct. *Science*, 1896, 3, 355, 409, 441, 482, 597, 669, 780, 900; 4, 728.
- Differences in pupils from the teacher's point of view. III, IV. *Inland Educator*, 1896, 2, 126-129, 232-235.
- The "type-theory" of reaction. *Mind*, 1896, 5, 81-89.
- Review of recent literature on feeling. *Psychol. Rev.*, 1896, 3, 211-218.
- Mr. Spencer's psychology. *Amer. Natur.*, 1897, 31, 553-557.
- Determinate evolution. *Psychol. Rev.*, 1897, 4, 393-401. Also in *Princeton Contrib. Psychol.*, 1897, 2, 90-98.
- Organic selection. *Nature*, 1897, 55, 558. Also in *Science*, 1897, 5, 634-636.
- German: Organische Selektion. *Biol. Centralbl.*, 1897, 17, 385-387.
- Determinate variation and organic selection. *Science*, 1897, 6, 770-773.
- The psychology of social organization. *Psychol. Rev.*, 1897, 4, 482-515.
- The genesis of social "interest." *Monist*, 1897, 7, 340-357.
- With Farrand, L., & Cattell, J. M. Notes on reaction types. *Psychol. Rev.*, 1897, 4, 297-299.
- Invention vs. imitation in children. *Inland Educator*, 1897, 5, 58-62.
- The genesis of the ethical self. *Phil. Rev.*, 1897, 6, 225-241.
- Social and ethical interpretations in mental development. New York & London: Macmillan, 1897. Pp. xiv+574. (4th ed., 1906. Pp. xxvi+606.)
- French: Interprétation sociale et morale des principes de développement mental. (Trad. de L. Duprat. *Bib. Sociol. Int.*, Tome 17.) Paris: Giard & Brière, 1899. Pp. vi+580.
- German: Das soziale und sittliche Leben erklärt durch die seelische Entwicklung. (Uebersetzt. von R. Ruedemann; Vorwort von P. Barth.) Leipzig: Barth, 1900. S. xv+466.
- Spanish: Interpretaciones sociales y éticas del desenvolvimiento mental. (Trans. by A. Posada & G. J. de la Espada.) Madrid: Jorro, 1907. Pp. 579.
- On selective thinking. *Psychol. Rev.*, 1898, 5, 1-25. Also in *Princeton Contrib. Psychol.*, 1898, 2, 145-168.
- With Hutton, F. W., & Williams, H. S. Isolation and selection. *Science*, 1898, 7, 570-571, 637-640.
- Language study. *Science*, 1898, 8, 94-96.
- With Dewey, J. Social interpretations. *Phil. Rev.*, 1898, 7, 621-630.
- "Social interpretations." *Psychol. Rev.*, 1898, 5, 409-411.
- With Jastrow, J., & Cattell, J. M. Physical and mental tests. *Psychol. Rev.*, 1898, 5, 172-179.
- Recent work in the Princeton Psychological

- Laboratory. *Scient. Amer., Suppl.*, 1898, 45, 18693-18696.
- The story of the mind. New York: Appleton, 1898; London: Newnes, 1902. Pp. 263. Italian: *L'intelligenza*. (Trans. by G. Villa.) Torino: Frat. Bocca, 1904. Pp. xxviii+290. (2nd ed., 1912. Pp. 262.) Spanish: *Historia del alma*. (Trans. & intro. by J. Besteiro.) Madrid: Jorro, 1905. Pp. xvi+342.
- With Cattell, J. M. The schedule for psychology of the International Catalogue. *Science*, 1899, 10, 297-298.
- Heredity and variation. *Nature*, 1899, 60, 591.
- The social and the extra-social. *Amer. J. Sociol.*, 1899, 4, 649-655.
- The Royal Society Catalogue and psychology. *Nature*, 1900, 61, 226-227.
- Hemianopsia in migraine. *Science*, 1900, 11, 713-714.
- Psychology. In Vol. 9 of *Universal Encyclopedia*. New York, 1900. Pp. 363-391. [Ed.] Princeton contributions to psychology. Princeton, N. J.: Univ. Press, 1901, 3, No. 1. Pp. 20. 3, Nos. 2-4; 4, No. 1, 1903. Pp. 21-159, 1-34.
- A scheme for classification for psychology. *Psychol. Rev.*, 1901, 8, 60-63.
- Preface to K. Groos' *The play of man*. (Trans. by E. L. Baldwin.) New York: Appleton, 1901. Pp. ix+412.
- [Ed.] Dictionary of philosophy and psychology. Vol. 1, *A to Law*. New York & London: Macmillan, 1901. Pp. xxiv+644. Vol. 2, *Leading to Z*; Indices. 1902. Pp. xvi+892. Vol. 3, Pt. 1. 1905. Pp. xxvi+542; Pt. 2. 1905. Pp. viii+543-1192.
- Fragments in philosophy and science, being collected essays and addresses. New York: Scribner's, 1902. Pp. xii+389.
- Dr. Bosanquet on "imitation." *Psychol. Rev.*, 1902, 9, 597-603. Also in *Princeton Contrib. Psychol.*, 1903, 3, 45-52.
- Development and evolution. New York & London: Macmillan, 1902. Pp. xvi+395.
- Notes on social psychology and other things. *Psychol. Rev.*, 1902, 9, 57-69, 185.
- Mind and body from the genetic point of view. *Psychol. Rev.*, 1903, 10, 225-247. Also in *Princeton Contrib. Psychol.*, 1903, 3, 21-43.
- Research in psychology: report to the Carnegie Institution of Washington. *Princeton Contrib. Psychol.*, 1903, 4, 1-34.
- Dr. Bosanquet on imitation and selective thinking. *Psychol. Rev.*, 1903, 10, 51-63. Also in *Princeton Contrib. Psychol.*, 1903, 3, 53-67.
- With Bosanquet, B. Imitation and selective thinking. *Psychol. Rev.*, 1903, 10, 404-416.
- Imitation and selective thinking. *Princeton Contrib. Psychol.*, 1904, 4, 43-47.
- A word of rejoinder to Professor Moore. *Psychol. Bull.*, 1904, 1, 424-429.
- The limits of pragmatism. *Psychol. Rev.*, 1904, 11, 30-60. Also in *Princeton Contrib. Psychol.*, 1904, 4, 49-79.
- The genetic progression of psychic objects. *Psychol. Rev.*, 1904, 11, 216-221.
- Sketch of the history of psychology. *Psychol. Rev.*, 1905, 12, 144-165.
- Introduction to experimental logic. *Psychol. Rev.*, 1906, 13, 388-395.
- Thought and things, or genetic logic. A study of the development and meaning of thought. Vol. I: Functional logic, or genetic theory of knowledge. London: Sonnenschein; New York: Macmillan, 1906. Pp. xiv+273. Vol. II: Experimental logic or genetic theory of thought. 1908. Pp. xv+436. Vol. III: Interests and art. London: Allen; New York: Macmillan, 1911. Pp. xxi+284.
- German: *Das Denken und die Dinge oder genetische Logik*. Bd. I. Funktionelle Logik. (Uebersetzt. von W. F. G. Geisse.) Leipzig: Barth, 1908. S. xvi+334. Bd. II. Experimentelle Logik oder genetische Theorie des Denkens. Leipzig: Barth, 1910. S. xii+554. Bd. III. Das Interesse und die Kunst, u.s.w. Leipzig: Barth, 1914. S. xiii+324.
- French: *La pensée et les choses: La connaissance et le jugement*. Paris: Doin, 1908. Pp. xviii+500.
- Thought and language. *Psychol. Rev.*, 1907, 14, 181-204.
- On truth. *Psychol. Rev.*, 1907, 14, 264-287.
- Comment on Prof. Moore's paper "Experience, habit, and attention." *Psychol. Rev.*, 1907, 14, 297-298.
- Logical community and the difference of discernibles. *Psychol. Rev.*, 1907, 14, 395-403.
- Genetic logic and theory of reality ("real logic"). *Psychol. Bull.*, 1908, 5, 351-354.
- Knowledge and imagination. *Psychol. Rev.*, 1908, 15, 181-197.
- Darwin and the humanities. Baltimore, Md.: Review Publ. Co., 1909. Pp. xii+118.
- Motor processes and mental unity. *J. Phil. Psychol., etc.*, 1909, 6, 182-185.
- The influence of Darwin on theory of knowledge and philosophy. *Psychol. Rev.*, 1909, 16, 207-218.
- The springs of art. *Phil. Rev.*, 1909, 18, 281-298.
- La mémoire affective et l'art. *Rev. Phil.*, 1909, 67, 449-460.
- La logique de l'action. *Rev. de mét. et de mor.*, 1910, 18, 441-457, 776-794.
- The basis of social solidarity. *Amer. J. Sociol.*, 1910, 15, 817-831.
- Psychology and philosophy. *Amer. Yrbk.*, 1910, 27, 641-650.
- The individual and society. Boston: Badger, 1911. Pp. vi+210.

- La logique et la pratique. *Rev. de mét. et de mor.*, 1911, **19**, 211-236.
- The religious interest. *Sociol. Rev.*, 1913, **6**, 306-329.
- History of psychology: a sketch and an interpretation. Vol. I. From the earliest times to John Locke. Vol. II. From John Locke to the present time. London: Watts; New York: Putnam, 1913. Pp. xiii+168; vii+214. (New ed., 1926.)
- The development of animal psychology. *IX^e Congrès Int. de Zool.*, 1914, 528-535.
- Deferred imitation in West-African gray parrots. *IX^e Congrès Int. de Zool.*, 1914, 536-537.
- France and the war. *Sociol. Rev.*, 1915, **8**, 65-80.
- Genetic theory of reality, being the outcome of genetic logic as issuing in the aesthetic theory of reality called pancalism. New York: Putnam, 1915. Pp. 335.
- French: Théorie génétique de la réalité. Le pancalisme. (Trad. de E. Philippi.) Paris: Alcan, 1919. Pp. xiii+332.
- France and the war as seen by an American. New York: Appleton, 1916. Pp. 62.
- The super-state. (Herbert Spencer lecture on the "eternal values"—Oxford.) London: Oxford Univ. Press, 1916. Pp. 38.
- American neutrality, its cause and cure. New York: Putnam, 1916. Pp. 138.
- French: La neutralité américaine. Sa cause et son remède. Paris: Alcan, 1916. Pp. xxx+108.
- Paroles de guerre d'un Américain. Paris: Alcan, 1919. Pp. xvi+320. (Reprinted in *Between two wars*, Vol. II.)
- Le médiate et l'immédiat. (Trans. by E. Philippi.) Paris: Alcan, 1921. Pp. 324.
- L'aboutissement de la médiation logique: l'intuition. *Rev. de mét. et de mor.*, 1922, **29**, 393-410.
- Between two wars (1861-1921). (2 vols.) Boston: Stratford, 1926. Pp. 302; xiii+358.
- Autobiography. In *A history of psychology in autobiography*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1930. Pp. 1-30.
- BALKEN, Eva Ruth**, Lake Forest Day School, Lake Forest, Illinois, U. S. A.
Born, Pittsburgh, Pa., Dec. 31, 1903.
University of Pittsburgh, 1918-1923, A.B., 1922, A.M., 1923. University of Chicago, 1925-1930, Ph.D., 1930.
Lake Forest Day School, 1929, Consultant Psychologist.
Associate, American Psychological Association. Sigma Xi.
- Reaction times and the consciousness of deception. *Amer. J. Psychol.*, 1923, **34**, 562-581.
- BALL, Josephine**, Johns Hopkins Medical School, Carnegie Laboratory of Embryology, Baltimore, Maryland, U. S. A.
Born Chicago, Ill., 1898.
Columbia University, 1918-1922, A.B., 1922. University of Minnesota, 1923-1926. University of California, 1926-1929, Ph.D., 1929.
University of Minnesota, 1923-1926, Research Assistant, 1923-1924; Teaching Assistant in Psychology, 1924-1926. The Yerkes Expedition to Cuba for Anthropoid Study, summer 1924, Assistant. University of California, 1926-1929, Research Assistant in Anatomy, 1926-1927; Teaching Fellow in Psychology, 1927-1929. Phipps Psychiatric Clinic, Johns Hopkins Hospital, 1929—, Research Assistant in Psychobiology.
Associate, American Psychological Association. Member, American Association for the Advancement of Science. Sigma Xi.
- The female sex cycle as a factor in learning in the rat. *Amer. J. Physiol.*, 1926, **68**, 533-536.
- With Lashley, K. S. Spinal conduction and kinaesthetic sensitivity in the maze habit. *J. Comp. Psychol.*, 1929, **9**, 71-106.
- BARD, Philip**, Harvard Medical School, Department of Physiology, Boston, Massachusetts, U. S. A.
Born Hueneme, Calif., Oct. 25, 1898.
Princeton University, 1919-1924, A.B., 1923. Harvard University, 1924-1927, A.M., 1925, Ph.D., 1927.
Harvard Medical School, 1926-1928, 1931—, Instructor of Physiology, 1926-1928; Tutor in Normal Medical Sciences and Assistant Professor of Physiology, 1931—. Princeton University, 1928-1931, Assistant Professor of Biology.
American Association for the Advancement of Science. American Physiological Society.
- A diencephalic mechanism for the expression of rage with special reference to the sympathetic nervous system. *Amer. J. Physiol.*, 1928, **84**, 490-515.
- The central representation of the sympathetic nervous system as indicated by certain physiologic observations. *Arch. Neur. & Psychiat.*, 1929, **22**, 230-246.
- Emotion: I. The neuro-humoral basis of emotional reactions. Chap. XII in *The foundations of experimental psychology*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1929. Pp. 449-487.
- Factors producing high heart rates during decorticate sham rage in the cat. *Amer. J. Physiol.*, 1930, **93**, 631.
- Some postural deficiencies following certain cortical ablations. *Amer. J. Physiol.*, 1931, **97**, 503.

BARKLEY, Key Lee, University of Illinois, Department of Psychology, Urbana, Illinois, U. S. A.

Born Statesville, N. Car., Feb. 24, 1900. Berea College, A.B., 1926. University of North Carolina, 1926-1930, A.M., 1927, Ph.D., 1930.

University of North Carolina, 1927-1930, Instructor in Psychology. University of Illinois, 1930—, Instructor, 1930-1931; Associate Professor of Psychology, 1931—.

Associate, American Psychological Association. Sigma Xi.

The development of a new method for determining the relative efficiencies of advertisements in magazines. *J. Appl. Psychol.*, 1931, **15**, 390-410.

A laboratory class demonstration of the establishment of a conditioned reflex. *J. Exper. Psychol.*, 1932, **15**, 97-103.

The demonstration of a new method for determining the relative efficiencies of advertisements in magazines. *J. Appl. Psychol.*, 1932, **16**, 74-90.

BARLOW, Myron Call, University of Utah, Salt Lake City, Utah, U. S. A.

Born Ida., 1887.

University of Utah, A.B., 1914. George Peabody College for Teachers, 1923-1924, A.M., 1924. University of Chicago, 1924-1926, Ph.D., 1926.

University of Utah, 1926—, Associate Professor of Psychology.

Associate, American Psychological Association.

A learning curve equation as fitted to learning records. *Psychol. Rev.*, 1928, **35**, 143-160.

The rôle of articulation in memorizing. *J. Exper. Psychol.*, 1928, **11**, 306-312.

The effects of practice on individual differences. *27th Yrbk. Nat. Soc. Stud. Educ.*, Pt. 2, 1928, 211-230.

BARNES, Jasper Converse.

Born McConnelsville, Ohio, Aug. 28, 1861.

Died Sept. 13, 1931.

Marietta College, A.B., 1890, A.M., 1893. University of Chicago, summers, 1895, 1898, 1902, 1904-1910, Ph.D., 1911. Cornell University, summer 1901.

Belpre, Ohio, Public Schools, 1890-1892, Superintendent. Maryville College, 1892-1931, Principal of the Preparatory Department and Professor of Education, 1892-1901; Acting Professor of Psychology and Political Science, 1901-1903; Professor of Psychology and Education, 1903-1931; Dean, 1914-1930; Dean Emeritus, 1931.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. National Educational Association. Southern Educational Society. Southern Society for Philosophy and

Psychology (President, 1915; Member of the Council, 1913-1923). Association of Eastern Tennessee Colleges (President, 1917-1918). LL.D., Maryville.

Voluntary isolation of control in a natural muscle group. *Psychol. Monog.*, 1916, **22**, No. 93. Pp. 50.

Academic progress of psychology in the south. *Psychol. Bull.*, 1916, **13**, 102-103.

BARRY, Herbert, Jr., Tufts College, Department of Psychology, Medford, Massachusetts, U. S. A.

Born New York, N. Y., Nov. 14, 1898.

Harvard College, 1916-1921, A.B., 1920. Harvard University, 1926-1929, A.M., 1928, Ph.D., 1929. Columbia University, summers 1926, 1930.

Harvard University, 1928-1929, Assistant in Psychological Clinic. Tufts College, 1929—, Instructor of Psychology.

Associate, American Psychological Association.

The rôle of subject-matter in individual differences in humor. *J. Genet. Psychol.*, 1928, **35**, 112-128.

A test for negativism and compliance. *J. Abn. & Soc. Psychol.*, 1931, **25**, 373-381.

With MacKinnon, D. W., & Murray, H. A., Jr. Hypnotizability as a personality trait and its typological relations. *Human Biol.*, 1931, **3**, 1-36.

With Bousfield, W. A. Apparatus notes: a heat grill and an apparatus for measuring the knee-jerk. *Amer. J. Psychol.*, 1931, **43**, 642-643.

With Bousfield, W. A. A simple device for producing an illusion of seen movement. *Amer. J. Psychol.*, 1932, **44**, 184.

BARTELME, Phyllis Frances, Cook County Juvenile Court, Chicago, Illinois, U. S. A.

Born Chicago, Ill., June 23, 1900.

Northwestern University, 1916-1920, A.B., 1919, A.M., 1920. University of Chicago, 1924-1925. University of California, 1930-1931, Ph.D., 1931.

Institute for Juvenile Research, State of Illinois, 1920-1925, Psychologist. Juvenile Court of Cook County, Chicago, 1925-1930, 1931—, Psychologist.

Associate, American Psychological Association. American Orthopsychiatric Association.

With Levy, D. M. The measurement of achievement in a Montessori school and the intelligence quotient. *J. Genet. Psychol.*, 1927, **34**, 77-89.

With Schroeder, P. L. A mental health program as a juvenile court method of supervising the feeble-minded. *Proc. Amer. Asso. Stud. Feeble-mind.*, 1928, **33**, 37-58.

With Abt, I. A., & Adler, H. M. The relationship between the onset of speech and

- intelligence. *J. Amer. Med. Asso.*, 1929, **93**, 1351-1355.
- With Mohr, G. J. The mental and physical development of children prematurely born: preliminary report on mental development. *Amer. J. Dis. Child*, 1930, **40**, 1000-1015.
- BARTLEY, Samuel Howard**, Washington University Medical School, Oscar Johnson Institute, St. Louis, Missouri, U. S. A.
Born Pittsburgh, Pa., June 19, 1901.
Greenville College, 1919-1923, S.B., 1923.
University of Kansas, 1926-1931, A.M., 1928, Ph.D., 1931.
University of Kansas, 1926-1931, Assistant Instructor, 1926-1928; Instructor, 1928-1931.
Washington University Medical School, 1931—, National Research Fellow.
Associate, American Psychological Association. Sigma Xi.
- With DeSilva, H. R. Summation and subtraction of brightness in binocular perception. *Brit. J. Psychol.*, 1930, **12**, 241-250.
- With Newman, E. B. Recording cerebral action currents. *Science*, 1930, **71**, 587.
- With Perkins, F. T. A consideration of Hunter's criticism of Lashley. *Psychol. Rev.*, 1931, **38**, 27-41.
- With Perkins, F. T., & Wheeler, R. H. Errors in recent critiques of Gestalt psychology: I. Sources of confusion. *Psychol. Rev.*, 1931, **38**, 109-136.
- With Newman, E. B. Studies on the dog's cortex: I. The sensori-motor areas. *Amer. J. Physiol.*, 1931, **99**, 1-8.
- BARTON, Joseph Wesley**, University of Idaho, Moscow, Idaho, U. S. A.
Born Greenville, Utah, Apr. 28, 1881.
University of Utah, S.B., 1915. University of Minnesota, 1916-1919. George Peabody College for Teachers, Ph.D., 1923.
Branch Normal School, 1909-1913, Professor of Psychology and Education. University of Utah, 1913-1915, Instructor. University of Idaho, 1920—, Professor of Psychology.
- American Association of University Professors.
- Comprehensive units in learning typewriting. *Psychol. Monog.*, 1926, **35**, No. 164. Pp. 47.
- BARTON, William Alexander, Jr.**, Coker College, Department of Education and Psychology, Hartsville, South Carolina, U. S. A.
Born Greenville, S. Car., May 11, 1890.
Furman University, 1906-1910, A.B., 1910.
Columbia University, 1914-1915, 1923-1924, 1926-1927, A.M., 1923, Ph.D., 1930.
Southeastern State Teachers College, Oklahoma, 1924-1926, Professor of Secondary Education. Coker College, 1927—, Professor of Education and Psychology. University of Georgia, Syracuse University, and Winthrop College, Summers, Visiting Professor of Psychology.
- Associate, American Psychological Association. National Education Association. National Society for the Study of Education. National Society of College Teachers of Education. American Educational Research Association.
- Outlining as a study procedure. New York: Bur. Publ., Teach. Coll., Columbia Univ., 1930. Pp. 115.
- BASSET, Gardner Cheney**, University of Kentucky, Lexington, Kentucky, U. S. A.
Born Boston, Mass., June 17, 1873.
Clark College, A.B., 1911. The Johns Hopkins University, 1912-1913, Ph.D., 1913.
Carnegie Institution, 1913-1914, Research Investigator, Psychological and Neurological Station for Experimental Evolution. University of Pittsburgh, 1914-1919, Professor of Psychology. Stanford University, 1919-1920, Assistant Professor of Psychology. Reed College, 1920-1921, Professor of Psychology. Dartmouth College, 1921-1923, Vocational Counselor. University of Kentucky, 1926—, Associate Professor of Psychology.
- Member, American Psychological Association.
- Habit formation in a strain of albino rats of less than normal brain weight. *Behav. Monog.*, 1914, **2**, No. 9. Pp. iv+46.
- BATES, Robert Lee**, Virginia Military Institute, Lexington, Virginia, U. S. A.
Born Middleway, W. Va., Nov. 7, 1886.
West Virginia University, LL.B., 1912, A.B., 1916. The Johns Hopkins University, 1918-1921, A.M., 1920, Ph.D., 1924.
U. S. Army, 1918-1919, First Lieutenant, Sanitary Corps, Chief Clinical Psychological Examiner, Camp Lee. Virginia Military Institute, 1921—, Assistant Professor, 1921-1922; Associate Professor, 1922-1925; Professor of Psychology, 1925—.
- Member, American Psychological Association. Fellow, American Association for the Advancement of Science.
- The effects of cigar and cigarette smoking on certain psychological and physiological functions. *J. Comp. Psychol.*, 1922, **2**, 371-424.
- A study in grades and grading under a military system. *J. Exper. Psychol.*, 1922, **5**, 329-337.
- BATHURST, James Elmer**, Birmingham-Southern College, Birmingham, Alabama, U. S. A.
Born Alton, Kan., June 10, 1898.
Central Academy and College, 1918-1921. McPherson College, A.B., 1922. State University of Iowa, 1922-1923, 1925-1926, A.M., 1923, Ph.D., 1926.
Wessington Springs Junior College, 1923-1925, President. Dakota Wesleyan Univer-

sity, 1926-1927, Professor. Bureau of Public Personnel Administration, 1927-1929, Research Associate. Birmingham-Southern College, 1929—, Head of Department of Education and Psychology.

Associate, American Psychological Association. National Society for the Study of Education. American Association of University Professors. National Education Association. National Association of College Teachers of Education.

A partial correlation scheme. *J. Appl. Psychol.*, 1927, 11, 155-164.

With Scheidemann, N. V. College psychology tests. Washington, D. C.: Bur. Pub. Person. Admin., 1927. Pp. 12. (Mimeographed).

Do teachers improve with experience? *Person. J.*, 1928, 7, 54-57.

Emotional specifications and job happiness. *Indus. Psychol. Mo.*, 1928, 3, 520-526.

A complete annotated bibliography of the writings of Carl Emil Seashore. *Univ. Iowa Stud., Psychol.*, 1928, 12, 3-22. Also in *Psychol. Monog.* 1928 39, No. 178, 3-22.

BATSON, William Howard, University of South Dakota, School of Education, Vermillion, South Dakota, U. S. A.

Born Martinsville, Ohio, Sept. 18, 1881.

Antioch College, A.B., 1907. University of Michigan, 1911-1915, Ph.D., 1915.

Texas Christian University, 1913-1917, Professor. Southwestern State Normal School, 1917-1918, Professor and Director of the Training School. University of South Dakota, 1919—, Professor.

Member, American Psychological Association. American Association for the Advancement of Science.

Acquisition of skill. *Psychol. Monog.*, 1916, 21, No. 91. Pp. 92.

South Dakota group intelligence tests for high schools. Mitchell, S. Dak.: Educator Supply Co., 1922.

Reliability of true-false form of examinations. *Educ. Admin. & Supervis.*, 1924, 10, 95-102.

With Combellick, O. E. Relative difficulty of number combinations in addition and multiplication. *J. Educ. Psychol.*, 1925, 16, 467-481.

What types of students enter teaching? *School Board J.*, 1927, 75, No. 3. Pp. 40.

Some facts about South Dakota's youthful delinquents. (Review of a thesis by G. A. Glassing.) *S. Dak. Educ. Asso. J.*, 1928, 3, 381-382.

Relative responsibility of the home and the school for the child. *Child Welfare Mag.*, 1929, 15, 196-199.

BAXTER, Mildred Frances, Board of Education, Psychological Clinic, Cleveland, Ohio, U. S. A.

Born Springfield, Mass., June 16, 1894.

Vassar College, A.B., 1916. Harvard University, summer 1916. Columbia University, summer 1920. University of Michigan, 1921-1924, A.M., 1922, Ph.D., 1925.

Pennsylvania State Reformatory for Girls, 1918-1919, Psychologist and Director of Child Study Department. Department of Public Instruction, Rochester, New York, 1919-1921, Psychologist. Board of Education, 1924—, Psychologist.

Associate, American Psychological Association. American Association for the Advancement of Science. American Association of University Women.

With Yamada, K., & Washburn, M. F. Directed recall of pleasant and unpleasant experiences. *Amer. J. Psychol.*, 1917, 28, 155-157.

Opportunities for college graduates in psychological examining in social service and education. *J. Appl. Psychol.*, 1920, 4, 207-218.

An experimental study of the differentiation of temperaments on a basis of rate and strength. *Amer. J. Psychol.*, 1927, 38, 59-96.

BAYLEY, Nancy, University of California, Institute of Child Welfare, Berkeley, California, U. S. A.

Born Ore., Sept. 28, 1899.

University of Washington, 1918-1924, S.B., 1922, S.M., 1924. State University of Iowa, 1924-1926, Ph.D., 1926.

University of Wyoming, 1926-1928, Instructor in Psychology. University of California, Institute of Child Welfare, 1928—, Research Associate.

Associate, American Psychological Association.

Performance tests for three, four, and five year old children. *Ped. Sem.*, 1926, 33, 435-454.

A study of fear by means of psychogalvanic technique. (*Univ. Iowa Stud. Psychol.*, No. 11.) *Psychol. Monog.*, 1928, 38, No. 176. Pp. 38.

BAYNE, Thomas Livingston, Jr., Cornell University, Rural Education Department, Ithaca, New York, U. S. A.

Born New Orleans, La., Dec. 31, 1891.

Sheffield Scientific School of Yale University, 1910-1912. North Carolina State College, S.B., 1914. Cornell University, 1920-1926, S.M., 1923, Ph.D., 1926.

New York State College of Agriculture at Cornell University, 1924—, Instructor, 1924-1925; Assistant Professor of Rural Education, 1926—.

Associate, American Psychological Association.

With Liddell, H. S. Auditory conditioned reflexes in the thyroidectomized sheep and goat. *Proc. Soc. Exper. Biol. & Med.*, 1927, 24, 289-291.

With Liddell, H. S. The development of 'experimental neurasthenia' in the sheep during the formation of difficult conditioned reflexes. *Amer. J. Physiol.*, 1927, **81**, 494.

With Winsor, A. L., & Winters, E. S. Conditioned motor responses in children. *Proc. Soc. Exper. Biol. & Med.*, 1929, **26**, No. 4.

With Winsor, A. L. Unconditioned salivary responses in man. *Amer. J. Psychol.*, 1929, **41**, 271-276.

BAYROFF, Abram Gustavus, University of North Carolina, Department of Psychology, Chapel Hill, North Carolina, U. S. A.

Born Newark, N. J., June 8, 1906.

New York University, 1922-1927, S. B., 1927. University of North Carolina, 1927-1931, A.M., 1929, Ph.D., 1931.

University of North Carolina, 1927-1930, 1931—, Teaching Fellow in Psychology, 1927-1930; National Research Council Fellow in the Biological Sciences, 1931—.

Associate, American Psychological Association. Member, American Association for the Advancement of Science. Sigma Xi.

With Dashiell, J. F. A forward-going tendency in maze running. *J. Comp. Psychol.*, 1931, **12**, 77-94.

BEAN, Charles Homer, Louisiana State University, Department of Psychology, Baton Rouge, Louisiana, U. S. A.

Born Petersburg, Ohio, Feb. 28, 1870.

Ohio Normal College, 1893-1895. University of Nebraska, A.B., 1899. University of Chicago, 1902-1905. Columbia University, 1911-1912, Ph.D., 1912.

Indiana Normal College, 1903-1914, Assistant Professor. Louisiana State University, 1915—, Professor of Psychology and Education and Head of Department.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science.

Starvation and mental development. *Psychol. Clin.*, 1909, **3**, 78-85.

The curve of forgetting. *Arch. Psychol.*, 1912, No. 21. Pp. 45.

The psychological factor in vocational education. *Educ. Rev.*, 1917, **54**, 148-163.

Job-analyzing athletics. *J. Appl. Psychol.*, 1927, **11**, 369-380.

An unusual opportunity to investigate the psychology of language. *J. Genet. Psychol.*, 1932, **40**, 181-202.

BEAUMONT, Henry, University of Kentucky, Department of Psychology and Personnel Bureau, Lexington, Kentucky, U. S. A.

Born The Hague, Holland, June 7, 1902.

University of Leyden, 1922-1924. Stanford University, 1926-1927, A.B., 1927. University of Vienna, 1927-1929, Ph.D., 1929.

University of Kentucky, 1930—, Assistant Professor of Psychology and Executive Secretary of the University Personnel Bureau. Associate, American Psychological Association.

With Farnsworth, P. R. Suggestion in pictures. *J. Gen. Psychol.*, 1929, **2**, 362-366.

With Hetzer, H. Das Schauen und Greifen des Kindes: I. Spontane Zuwendung zu Licht und Farbe im ersten Lebensjahr. *Zsch. f. Psychol.*, 1929, **113**, 239-267.

With Miles, W. R. Monocular testing of the color blind. *Amer. J. Ophthalm.*, 1931, **14**, 636-639.

The employment problem at a state university. *Person. J.*, 1932 (in press).

BEEBE-CENTER, John Gilbert, Harvard Psychological Laboratory, Emerson Hall, Cambridge, Massachusetts, U. S. A.

Born Boston, Mass., Mar. 19, 1897.

Harvard University, 1915-1916, 1919-1926, A.B. (War Degree), 1921 (as of Class of 1919), Ph.D., 1926.

Harvard University, 1927—, Instructor.

Member, American Psychological Association.

The law of affective equilibrium. *Amer. J. Psychol.*, 1929, **41**, 54-69.

General affective value. *Psychol. Rev.*, 1929, **36**, 472-480.

The relation between affectivity and specific processes in sense organs. *Psychol. Rev.*, 1930, **37**, 327-333.

The variability of affective judgments upon odors. *J. Exper. Psychol.*, 1931, **14**, 91-93.

BELL, James Carleton, College of the City of New York, New York, New York, U. S. A.

Born Mt. Vernon, Ohio, Dec. 11, 1872.

Denison University, A.B., 1896. University of Berlin, 1900-1901. University of Leipzig, 1901-1902. Harvard University, 1902-1904, A.M., 1903, Ph.D., 1904.

Harvard University, 1905-1906, Assistant. Wellesley College, 1905-1907, Instructor. Maxwell Training School for Teachers, 1907-1912, 1916-1923, Director of the Psychological Laboratory. University of Texas, 1912-1916, Professor. College of the City of New York, 1923—, Associate Professor. *Journal of Educational Psychology*, 1910-1920, Managing Editor; 1920—, Associate Editor. *Contributions to Education, the New York Society for the Experimental Study of Education*, 1925-1928, Editor.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. National Education Association. National Society for the Study of Education.

Reactions of the crayfish. *Harvard Psychol. Stud.*, 1906, **2**, 615-644.

Reactions of the crayfish to chemical stimuli.

- J. Comp. Neur. & Psychol.*, 1906, **16**, 299-320.
- The effect of suggestion upon the reproduction of triangles and point distances. *Amer. J. Psychol.*, 1908, **19**, 503-518.
- A class experiment in arithmetic. *J. Educ. Psychol.*, 1914, **5**, 467-470.
- With Sweet, I. B. The reading interests of high school pupils. *J. Educ. Psychol.*, 1916, **7**, 39-45.
- Mental tests and college freshmen. *J. Educ. Psychol.*, 1916, **7**, 381-399.
- With Stockard, L. V. A preliminary study of the measurement of abilities in geometry. *J. Educ. Psychol.*, 1916, **7**, 567-580.
- With McCollum, D. F. A study of the attainments of pupils in United States history. *J. Educ. Psychol.*, 1917, **8**, 257-274.
- A detailed study of Whipple's range of information test. *J. Educ. Psychol.*, 1917, **8**, 475-482.
- A test in first year chemistry. *J. Educ. Psychol.*, 1918, **9**, 199-209.
- A study of the attainments of high school pupils in first year chemistry. *School Sci. & Math.*, 1918, **18**, 425-432.
- With Wood, B. D. The solution of problems in geometry. *J. Educ. Psychol.*, 1920, **11**, 316-326.
- Group tests of intelligence: an annotated list. *J. Educ. Psychol.*, 1921, **12**, 103-108.
- Mechanical aptitudes and intelligence. *Contrib. Educ., N. Y. Soc. Exper. Stud. Educ.*, 1924, **1**, 270-282.
- Attainments of high school pupils in the Pressey diagnostic tests in English composition. *Contrib. Educ., N. Y., Soc. Exper. Stud. Educ.*, 1928, **2**, 87-96.
- BENSON, Charles Emile**, New York University, Department of Psychology, New York, New York, U. S. A.
Born Clinton, Iowa, Sept. 9, 1881.
State Teachers College, Peru, Nebraska, Ed.B., 1911. University of Nebraska, 1909-1912, A.B., 1911, A.M., 1912. Columbia University, 1920-1922, Ph.D., 1922.
State Teachers College, Kearney, Nebraska, 1914-1915, Professor of Psychology and Education. State Teachers College, Cape Girardeau, Missouri, 1915-1921, Professor of Psychology and Education and Head of Department. U. S. Army, 1918, Clinical Psychologist. The University of Oklahoma, 1922-1923, Acting Dean, School of Education. New York University, 1923—, Assistant Professor, 1923-1924; Associate Professor, 1924-1925; Professor of Educational Psychology and Chairman of Department, 1925—.
- Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Associate Fellow, New York Academy of Medicine.
- Some thinking processes of grade children. *Psychol. Clin.*, 1913, **7**, 189-197.
- The results of the army Alpha test in a teachers training institution. *Educ. Admin. & Supervis.*, 1921, **7**, 348-350.
- Improving mental efficiency. *Amer. Educ. Digest*, 1926, **45**, 201-203.
- The attitude of the learner. *Amer. Educ. Digest*, 1926, **45**, 299-301.
- With Lough, J. E., Skinner, C. E., & West, P. V. Psychology for teachers. Boston: Ginn, 1926. Pp. x+390.
- With Lucas, D. B. Psychology for advertisers. New York: Harper, 1930. Pp. xv+351.
- BENTLEY, John Edward**, American University, College of Liberal Arts, Department of Education and Psychology, Washington, District of Columbia, U. S. A.
Born Knottingley, Yorks, England, Nov. 25, 1887.
University of Manitoba, 1911-1912. McGill University, Wesleyan College, 1912-1915, 1920-1924, Th.D., 1924. Clark University, 1915-1916, 1918-1920, A.M., 1916. Boston University, School of Theology, 1916-1918, S.T.B., 1917, M.R.E., 1918. Harvard University, 1917-1918.
Iliff School of Theology, 1920-1924, Professor of Religious and Moral Education. University of Denver, 1921-1924, Lecturer in Psychology. American University, 1924—, Professor of Religious Education and Head of the Department of Education and Psychology in the College of Liberal Arts.
Associate, American Psychological Association. American Philosophical Association. American Association of University Professors. Southern Society for Philosophy and Psychology. Société de Psychagogie et de Psychotherapie, Genève.
- BENTLEY, Madison**, Cornell University, Morrill Hall, Ithaca, New York, U. S. A.
Born Clinton, Iowa, June 18, 1870.
University of Nebraska, S.B., 1895. Cornell University, Ph.D., 1898.
Cornell University, 1898-1912, 1928—, Instructor, 1898-1902; Associate Professor of Psychology, 1902-1912; Sage Professor of Psychology and Director of the Psychological Laboratory, 1928—. University of Illinois, 1912-1928, Professor of Psychology and Director of the Psychological Laboratory. Division of Anthropology and Psychology, National Research Council, 1930-1931, Chairman. *Psychological Index*, 1915-1924, Editor. *Journal of Experimental Psychology*, 1926-1930, Editor. *American Journal of Psychology*, 1927—, Co-editor.
Member, American Psychological Association (President, 1925). Fellow, American Association for the Advancement of Science.
The psychology of 'the grammar of science.' *Phil. Rev.*, 1897, **6**, 521-528.
Current discussions of psychology and education. *Phil. Rev.*, 1899, **8**, 104-108.

- The memory image and its qualitative fidelity. *Amer. J. Psychol.*, 1899, **11**, 1-48.
- The synthetic experiment. *Amer. J. Psychol.*, 1900, **11**, 405-425.
- Illusions. *Chicago Record-Herald*, June 23-Oct. 14, 1901.
- A critique of 'fusion.' *Amer. J. Psychol.*, 1903, **14**, 60-72, 324-336.
- The simplicity of color tones. *Amer. J. Psychol.*, 1903, **14**, 92-95.
- Professor Calkins on mental arrangement. *Amer. J. Psychol.*, 1903, **14**, 113-114.
- With Titchener, E. B. Ebbinghaus' explanation of beats. *Amer. J. Psychol.*, 1904, **15**, 62-71.
- Professor Cattell's statistics of American psychologists. *Amer. J. Psychol.*, 1904, **15**, 102-103.
- The psychological meaning of clearness. *Mind*, 1904, **13**, 242-243.
- Standards of audition. *Science*, 1904, **19**, 959-961.
- With Sabine, G. H. A study in tonal analysis. *Amer. J. Psychol.*, 1905, **16**, 484-498.
- The psychology of organic movements. *Amer. J. Psychol.*, 1906, **17**, 293-305.
- With Washburn, M. F. The establishment of an association involving color-discrimination in the creek chub, *Semotilus atromaculatus*. *J. Comp. Neur. & Psychol.*, 1906, **16**, 113-125.
- An observation table. *Amer. J. Psychol.*, 1909, **20**, 278.
- Mental inheritance. *Pop. Sci. Mo.*, 1909, **75**, 458-468.
- Sensation (general). *Psychol. Bull.*, 1911, **8**, 79-80.
- With Barnholt, S. E. Thermal intensity and the area of stimulus. *Amer. J. Psychol.*, 1911, **22**, 325-332.
- With Day, L. M. A note on learning in paramecium. *J. Anim. Behav.*, 1911, **1**, 111-124.
- Sensation (general). *Psychol. Bull.*, 1912, **9**, 97-98.
- With Boring, E. G., & Ruckmick, C. A. New apparatus for acoustical experiments. *Amer. J. Psychol.*, 1912, **23**, 509-516.
- Sensation (general). *Psychol. Bull.*, 1913, **10**, 85-87.
- Sensation (general). *Psychol. Bull.*, 1915, **12**, 100-102.
- The study of dreams: a method adapted to the seminary. *Amer. J. Psychol.*, 1915, **26**, 196-210.
- Sensation (general). *Psychol. Bull.*, 1916, **13**, 120-122.
- [Ed.] Studies in social and general psychology from the University of Illinois. *Psychol. Monog.*, 1916, **21**, No. 92. Pp. 115.
- A preface to social psychology. *Psychol. Monog.*, 1916, **21**, No. 92, 1-25.
- The psychological antecedents of phrenology. *Psychol. Monog.*, 1916, **21**, No. 92, 102-115.
- Sensation. *Psychol. Bull.*, 1917, **14**, 81-82.
- A note on the relation of psychology to anthropology. *J. Phil., Psychol., etc.*, 1920, **17**, 345-349.
- [Ed.] Critical and experimental studies in psychology from the University of Illinois. *Psychol. Monog.*, 1921, **30**, No. 136. Pp. 94.
- With others. Dynamical principles in recent psychology. *Psychol. Monog.*, 1921, **30**, No. 136, 1-16.
- Leading and legibility. *Psychol. Monog.*, 1921, **30**, No. 136, 48-61.
- With Baron, A. The intensive summation of thermal sensations. *Psychol. Monog.*, 1921, **30**, No. 136, 84-94.
- A note on the "expression" of simple feelings. *Psychol. Rev.*, 1923, **30**, 326-327.
- Applied science and science applied. *Science*, 1923, **58**, 69-70.
- The field of psychology: a survey of experience, individual, social and genetic. New York: Appleton, 1924. Pp. xvi+545.
- The major categories of psychology. *Psychol. Rev.*, 1926, **33**, 71-105.
- Historical derivation (of psychologies called "structural"). In *Psychologies of 1925*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1926. Pp. 383-393. Also in *Ped. Sem.*, 1926, **33**, 293-303.
- The work of the structuralists. In *Psychologies of 1925*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1926. Pp. 395-403. Also in *Ped. Sem.*, 1926, **33**, 304-313.
- The psychological organism. In *Psychologies of 1925*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1926. Pp. 405-412. Also in *Ped. Sem.*, 1926, **33**, 314-321.
- [Ed.] Studies in psychology from the University of Illinois. *Psychol. Monog.*, 1926, **35**, No. 163. Pp. 151.
- With Weber, O. F. The relation of instruction to the psychosomatic functions. *Psychol. Monog.*, 1926, **35**, No. 163, 1-15.
- Qualitative resemblance among odors. *Psychol. Monog.*, 1926, **35**, No. 163, 144-151.
- Experimental psychology in the Orient. *Amer. J. Psychol.*, 1926, **37**, 154.
- Environment and context. *Amer. J. Psychol.*, 1927, **39**, 54-61.
- Is 'emotion' more than a chapter heading? In *Feelings and emotions: the Wittenberg symposium*, ed. by M. L. Reymert. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1928. Pp. 17-23.
- The psychologist's interest in hearing. *Arch. Otolaryngol.*, 1929, **10**, 282-295.
- 'Observer' and 'subject.' *Amer. J. Psychol.*, 1929, **41**, 682-683.
- Deutsche Gesellschaft für Psychologie. *Amer. J. Psychol.*, 1929, **41**, 689.
- Records of mutilated speech and music. *Amer. J. Psychol.*, 1930, **42**, 115.

Lacquers and celluloid for colored surfaces. *Amer. J. Psychol.*, 1930, **42**, 116.

Titchener's *Systematic psychology: prolegomena*. *Amer. J. Psychol.*, 1930, **42**, 320.

Another note on the observer in psychology. *Amer. J. Psychol.*, 1930, **42**, 320.

A correction: Allport's "social facilitation." *Amer. J. Psychol.*, 1930, **42**, 320.

With Gundlach, R. H. The dependence of tonal attributes upon phase. *Amer. J. Psychol.*, 1930, **42**, 519-543.

With Mikesell, W. H. Configuration and brightness contrast. *J. Exper. Psychol.*, 1930, **13**, 1-23.

A psychology for psychologists. In *Psychologies of 1930*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1930. Pp. 95-114.

The work of the Division of Anthropology and Psychology in the National Research Council. *Amer. J. Psychol.*, 1931, **43**, 646-658.

Psychology's family relations among the sciences. *Science*, 1931, **73**, 113-117.

Research in psychology and its bearing upon the social sciences. In *Essays on research in the social sciences*. Washington: Brookings Instit., 1931. Pp. 123-135.

National Research Council's fund to support research. *Amer. J. Psychol.*, 1932, **44**, 195-196.

BERNARD, Luther Lee, Washington University, Department of Sociology, St. Louis, Missouri, U. S. A.

Born, Ky., Oct. 29, 1881.

Peirce City, Missouri, Baptist College, 1899-1903, S.B., 1903. University of Missouri, 1904-1907, A.B., 1907. University of Chicago, 1907-1910, Ph.D., 1910.

Peirce City Baptist College, 1901-1903, Assistant in Natural Sciences. Lamar College, 1903, 1905, Professor of Latin, Greek, and American Literature. Western Reserve University, 1910-1911, Instructor in Sociology. University of Florida, 1911-1914, Professor of History and the Social Sciences. University of Missouri, 1914-1917, Acting Professor, 1914-1915; Assistant Professor of Sociology, 1915-1917. University of Minnesota, 1917-1925, Associate Professor, 1917-1921; Professor of Sociology, 1921-1925. Cornell University, 1925-1926, Acting professor of Social Organization. University of Chicago, Summer quarters 1922, 1923, 1924, 1927, Visiting Professor; Professorial Lecturer spring 1927. Tulane University, 1927-1928, Professor of Sociology. University of North Carolina, 1928-1929, 1930, 1931, Professor of Sociology, 1928-1929; Visiting Professor, summers 1930, 1931. University of Washington, summers 1928, 1929, Visiting Professor. Washington University, 1929—, Professor of Sociology; 1930-1931, Chairman, Committee on Graduate

Study, Departments of Sociology and Social Work. *Social Forces*, 1927-1928, Contributing Editor; 1928—, Associate Editor.

Member, American Sociological Society (Second Vice-President, 1928). American Academy of Political and Social Science. Western Philosophical Society, 1916-1917. Southern Sociological Congress, Member of the Executive Committee, 1912-1917. Florida Conference on Charities and Corrections, 1911-1914, Treasurer, 1912-1913.

The transition to an objective standard of social control. Chicago: Univ. Chicago Press, 1911. Pp. iii+96.

With Rhodes, G., Buttar, C., & Foley, E. J. The mind at work: a handbook of applied psychology. London: Murby, 1914. Pp. vi+235.

A theory of rural attitudes. *Amer. J. Sociol.*, 1917, **22**, 630-649.

The misuse of instinct in the social sciences. *Psychol. Rev.*, 1921, **28**, 96-119.

Instincts and the psychoanalysts. *J. Abn. & Soc. Psychol.*, 1923, **17**, 350-366.

A criticism of the psychoanalysts' theory of the libido. *Monist*, 1923, **33**, 240-271.

The psychoanalysts' theory of the conflict-neurosis. *Amer. J. Psychol.*, 1923, **34**, 511-530.

Neuro-psyche technique. *Psychol. Rev.*, 1923, **30**, 407-437.

Can sociology and social psychology dispense with instincts? *J. Abn. & Soc. Psychol.*, 1924, **19**, 42-45.

Recent trends in social psychology. *J. Soc. Forces*, 1924, **2**, 737-743.

Instinct: a study in social psychology. New York: Holt, 1924. Pp. ix+550.

Psychology and human conduct. *J. Soc. Forces*, 1925, **3**, 535-538.

Psychoanalysis: three wise men travel west from Vienna. *Soc. Forces*, 1925, **4**, 426-429.

An introduction to social psychology. New York: Holt, 1926. Pp. x+652.

The qualities of leaders. *Indus. Psychol.*, 1926, **1**, 433-440.

The psychological foundations of society. In Book II, Pt. III of *Introduction to sociology*, ed. by J. Davis and H. E. Barnes. New York: Heath, 1927. Pp. 395-491.

The psychological foundations of society. In Book II, Pt. III of *Readings in Sociology*, ed. by J. Davis and H. E. Barnes. New York: Heath, 1927. Pp. 517-603.

Sociology and psychology. In *The social sciences and their interrelations*, ed. by W. F. Ogburn, & A. Goldenweiser. Boston: Houghton Mifflin, 1927. Pp. 346-368.

A psycho-sociological interpretation of magic. *Publs. Amer. Sociol. Soc.*, 1928, **22**, 60-71.

Some recent trends in psychology and social psychology. *Soc. Forces*, 1928, **7**, 160-166.

Psychology and society. *Soc. Forces*, 1929, **8**, 308-313.

Mind. In *Modern scientific knowledge of*

- nature, man and society*, ed. by F. A. Cleveland. New York: Ronald Press, 1929. Pp. 402-460.
- Social attitudes. In Vol. I of the *Encyclopedia of the social sciences*, ed. by E. R. A. Seligman & A. Johnson. New York: Macmillan, 1930. Pp. 305-307.
- With Bernard, J. S. Behavior, individual and social. *Soc. Forces*, 1930, **9**, 125-131.
- Attitudes and the redirection of behavior. In *Social attitudes*, ed. by K. Young. New York: Holt, 1931. Pp. 46-74.
- With Bernard, J. S. Psychology, historical and applied. *Soc. Forces*, 1931, **9**, 599-605.
- Crowd. In Vol. IV of *Encyclopedia of the social sciences*, ed. E. R. A. Seligman & A. Johnson. New York: Macmillan, 1931. Pp. 612-613.
- The evolution of social consciousness and of the social sciences. *Psychol. Rev.*, 1932, **39**, 147-164.
- BERNREUTER, Robert Gibbon**, Pennsylvania State College, Department of Psychology, State College, Pennsylvania, U. S. A. Born Tampico, Ill., Dec. 9, 1901.
- University of California, 1919-1920. College of the Pacific, 1921-1924, A.B., 1924.
- Stanford University, 1925-1926, 1928-1929, 1930-1931, Ph.D., 1931.
- University of Hawaii, 1926-1928, Research Assistant, Psychological Clinic. Washington University, 1929-1930, Instructor of Psychology. Pennsylvania State College, 1931—, Assistant Professor of Psychology.
- Associate, American Psychological Association. Sigma Xi.
- With Porteus, S. D., & Dewey, D. M. Race and social differences in performance tests. *Genet. Psychol. Monog.*, 1930, **8**, 93-208.
- The personality inventory. Stanford University, Calif.: Stanford Univ. Press, 1931.
- BERRY, Charles Scott**, Ohio State University, Bureau of Special Education, Columbus, Ohio, U. S. A. Born Hamlin, Kan., May 23, 1875.
- Hiram College, 1899-1903, A.B., 1903.
- Harvard University, 1904-1907, A.M., 1905, Ph.D., 1907. Harvard University, James Walker Fellow to the University of Berlin, 1907-1908.
- University of Michigan, 1908-1930, Assistant Professor, 1908-1915; Associate Professor, 1915-1919; Professor of Educational Psychology, 1919-1930. U. S. Army Sanitary Corps, 1917-1919, Division of Psychology, 1917-1918, Captain; Division of Psychology and Physical Reconstruction, 1918-1919. Detroit Public Schools, 1919-1929, Director of the Psychological Clinic, 1919-1920; Director of Special Education, 1920-1929. Detroit, 1929-1930, Consultant in Special Education. Ohio State University, 1930—, Director of the Bureau of Special Education and Professor of Psychology. State Department of Education, Columbus, Ohio, 1930—, Consultant in Special Education.
- Member, American Psychological Association. Fellow, American Association for the Advancement of Science. National Committee for Mental Hygiene. American Association for the Study of the Feeble-minded, International Council for the Education of Exceptional Children (President) International Society for Crippled Children National Society for the Study of Education. National Society of College Teachers of Education. National Education Association. White House Conference on Child Health and Protection, 1930, Chairman, Committee on Special Classes.
- The imitative tendency of white rats. *J. Comp. Neur. & Psychol.*, 1906, **16**, 333-361.
- An experimental study of imitation in cats. *J. Comp. Neur. & Psychol.*, 1908, **18**, 1-25.
- With Yerkes, R. M. The association reaction method of mental diagnosis. *Amer. J. Psychol.*, 1909, **20**, 22-37.
- A comparison of the Binet tests of 1908 and 1911. *J. Educ. Psychol.*, 1912, **3**, 444-451.
- Physiology and hygiene. Chap. 19 in *High school education*, by C. H. Johnston & others. New York: Scribner's, 1912.
- The 1911 revision of the Binet-Simon tests of intelligence. *J. Psycho-Asthen.*, 1913, **18**, 85-92.
- Eighty-two children retested by the Binet tests of intelligence. *Psychol. Bull.*, 1913, **10**, 77-78.
- Some limitations of the Binet-Simon tests. *Trans. 4th Int. Cong. on School Hygiene*, 1913, **5**, 649-654.
- Backward and feeble-minded children. *77th Ann. Rep. Supt. Pub. Instruction, State Mich.*, 1913-1914, 15-16.
- Value of psychological tests in determining life vocation. *J. Mich. Schoolmasters' Club* (49th meeting, Apr., 1914), 88-96.
- Special classes in Michigan for mentally exceptional children. *78th Ann. Rep. Supt. Pub. Instruc., State Mich.*, 1914-1915, 57-68.
- Special classes of the public school of Grand Rapids. Chap. 12 in *School Survey of Grand Rapids, Michigan*. 1916. Pp. 306-339.
- Obsessions of normal minds. *J. Abn. & Soc. Psychol.*, 1916, **11**, 19-22.
- A study of retardation, acceleration, elimination, and repetition in the public elementary schools of two hundred twenty-five towns and cities of Michigan. Ann Arbor, Mich.: Univ. Mich., 1917. Pp. 48.
- Effects of smoking on adding. *Psychol. Bull.*, 1917, **14**, 25-28.
- Some problems of Americanization as seen by an army psychologist. *School & Soc.*, 1921, **13**, 97-104.
- The classification by tests of intelligence of ten thousand first grade pupils. *J. Educ. Res.*, 1922, **6**, 185-203.

- The intelligence quotients of mentally retarded school children. *School & Soc.*, 1923, 17, 723-729.
- The mentally retarded child in the public school. *Ment. Hygiene*, 1923, 7, 762-769.
- Education tests, the foundation of educational aims. *Proc. 4th Ann. Session Ohio State Educ. Conf.*, 1924, 197-200.
- Changing standards in special education. *Proc. 4th Ann. Session Ohio State Educ. Conf.*, 1924, 341-344.
- The case for the mentally retarded. *Ment. Hygiene*, 1925, 9, 725-734.
- Significance and scope of special education. *Mich. Educ. J.*, 1926, 3, 402-403.
- Size of class for mentally retarded children. *Tr. School Bull.*, 1926, 23, 241-251.
- The education of handicapped school children in Michigan. (Bulletin No. 11.) Lansing, Mich.: Supt. Pub. Instruction, 1926. Pp. 1-56.
- Handicapped school children. *Univ. Mich. Bull.* (New Series), 1927, 28. Pp. 32.
- The few who lead the many. *Detroit Educ. Bull.*, 1927, 2, 1-2.
- Nomenclature of special classes for the handicapped. *Mich. Educ. J.*, 1928, 317.
- Where are we in our knowledge of the psychology of the cripple? *Crippled Child*, 1928, 6, 11-14.
- The physical education of the mentally retarded. *Mich. J. Phys. Educ.*, 1928, 1, 38-39.
- The mentally retarded in the junior high school. In *High school manual and course of study*. Lansing, Mich.: Supt. Pub. Instruction, 1928. Pp. 158-161.
- A plea for the backward. *Baltimore Bull. Educ.*, 1928, 6, 207-209.
- The training of handicapped children in the public schools of Detroit. *Proc. 3rd Race Betterment Conf.*, 1928, 660-667.
- With Stoddard, C. B. An experiment with lispers. *J. Appl. Psychol.*, 1929, 13, 543-553.
- BERRY, William**, University of Rochester, Department of Psychology, Rochester, New York, U. S. A.
Born Manchester, England, Nov. 1, 1884.
University of Alberta, Canada, 1912-1918, A.B., 1916, A.M., 1918. University of Chicago, 1920-1922, Ph.D., 1922.
University of Alberta, Canada, 1916-1920, Lecturer. University of Chicago, 1920-1922, Instructor. University of Rochester, 1922—, Assistant Professor, 1922-1927; Professor of Psychology, 1927—; Chairman of the Department of Psychology, 1930—.
Associate, American Psychological Association. Optical Society of America. Sigma Xi.
- The flight of colors in the after image of a bright light. *Psychol. Bull.*, 1922, 19, 307-337.
- Color sequence in the after image of white light. *Amer. J. Psychol.*, 1927, 38, 584-596.
- BIDDLE, Anna Eleanora**, 1045 Drexel Avenue, Drexel Hill, Pennsylvania, U. S. A.
Born Philadelphia, Pa., Jan. 9, 1889.
Cornell University, A.B., 1910. University of Pennsylvania, 1914-1928, A.M., Ph.D., 1928.
South Philadelphia High School for Girls, 1919—, Psychologist.
Associate, American Psychological Association. Association of Consulting Psychologists.
- An analytical study of one class in high school. *Psychol. Clin.*, 1928, 17, 97-118.
- BILLINGS, Marion LeRoy**, Western Kentucky State Teachers College, Psychology Department, Bowling Green, Kentucky, U. S. A.
Born Adrian, Mich., Nov. 21, 1882.
Central Michigan State Teachers College, 1899-1901, 1903-1907, Life Certificate, 1907. University of Michigan, 1907-1910, 1929-1931, A.B., 1909, A.M., 1910, Ph.D., 1931. University of Chicago, 1916-1917.
University of Michigan, 1909-1910, 1929-1930, Assistant Instructor of Psychology. Central Michigan State Teachers College, 1910-1920, Assistant Professor of Psychology. Western Kentucky State Teachers College, 1926—, Professor of Psychology and Head of the Psychology Department.
Associate, American Psychological Association. Midwestern Psychological Association. Sigma Xi.
- The duration of attention. *Psychol. Rev.*, 1914, 21, 121-135.
- An experimental study comparing the ability for solving problems in different fields of endeavor. Ph.D. thesis, Univ. Mich., 1931.
- BILLS, Arthur Gilbert**, University of Chicago, Department of Psychology, Chicago, Illinois, U. S. A.
Born Rochester, N. Y., Jan. 19, 1895.
University of Rochester, A.B., 1916. University of Chicago, 1923-1926, Ph.D., 1926.
University of Minnesota, 1926-1927, Assistant Professor of Psychology. University of Chicago, 1927—, Assistant Professor of Psychology.
Member, American Psychological Association. Fellow, American Association for the Advancement of Science.
- With Robinson, S. Two factors in the work decrement. *J. Exper. Psychol.*, 1926, 9, 415-444.
- The influence of muscular tension on the efficiency of mental work. *Amer. J. Psychol.*, 1927, 38, 227-251.
- Muscular tension and mental efficiency. *Indus. Psychol.*, 1927, 3, 281-289.
- Inhibition and facilitation. *Psychol. Bull.*, 1927, 24, 473-487.

- The quantitative set. *J. Exper. Psychol.*, 1929, **12**, 301-324.
- Mental work. *Psychol. Bull.*, 1929, **26**, 499-527.
- Blocking: a new principle of mental fatigue. *Amer. J. Psychol.*, 1931, **43**, 230-245.
- Mental work. *Psychol. Bull.*, 1931, **28**, 505-532.
- With McTeer, W. Transfer of fatigue and identical elements. *J. Exper. Psychol.*, 1932, **15**, 23-36.
- BILLS, Marion Almira**, Aetna Life Insurance Company, 151 Farmington Avenue, Hartford, Connecticut, U. S. A.
Born Allegan, Mich., July 5, 1889.
University of Michigan, A.B., 1908. Bryn Mawr College, 1911-1915, Ph.D., 1917.
Oxford College, 1917-1918, Professor.
University of Kansas, 1918-1919, Associate Professor. Bureau of Personnel Research, Carnegie Institute of Technology, 1919-1923, Associate Director. Life Insurance Sales Research Bureau, 1923-1925, Consultant in Office Management. Aetna Life Insurance Company, 1925—, Assistant Secretary.
Member, American Psychological Association.
- The lag of visual sensation in its relation to wave-lengths and intensity of light. *Psychol. Monog.*, 1920, **28**. Pp. 101.
- Methods for the selection of comptometer operators and stenographers. *J. Appl. Psychol.*, 1921, **5**, 275-283.
- A test for use in the selection of stenographers. *J. Appl. Psychol.*, 1921, **5**, 373-377.
- Preliminary study of the effects of methyl alcohol fumes on the brightness discrimination in the white rat. *J. Comp. Psychol.*, 1921, **1**, 495-504.
- A method for classifying the jobs and rating the efficiency of clerical workers. *J. Person. Res.*, 1923, **1**, 384-393.
- Relation of mental alertness test score to positions and permanency in company. *J. Appl. Psychol.*, 1923, **7**, 154-156.
- Predicting the careers of clerical workers. *Forbes*, Sept., 1923, 703-712; Oct., 1923, 91-93, 103-105.
- With Yoakum, C. S. Tests for office occupations. *Ann. Amer. Acad. Pol. & Soc. Sci.*, 1923, **110**, 1-14.
- Predicting managerial success: a case study of two business men. *J. Person. Res.*, 1925, **4**, 46-51.
- Social status of the clerical worker and his permanence on the job. *J. Appl. Psychol.*, 1925, **9**, 424-427.
- Status of measuring office work. *Amer. Manag. Asso.*, 1926, **3**, 3-11.
French: Mon Bureau, 1927.
- Permanence of men and women office workers. *J. Person. Res.*, 1927, **5**, 402-404.
- Stability of office workers and age at employment. *J. Person. Res.*, 1927, **5**, 475-477.
- An application of principles of the individual bonus plan to home office clerical work. *Life Office Manag. Asso.*, 1927, 153-159.
- Time study as a basis of measuring office output. *Amer. Manag. Asso.*, 1928, **5**, 2-6.
- Relative permanency of men and women office workers. *Amer. Manag. Asso.*, 1928, **5**, 207-208.
- Measuring, standardizing and compensating for office operations. *Amer. Manag. Asso.*, 1929, **6**, 3-22.
- BINGHAM, Harold Clyde**, Yale University, Institute of Psychology, New Haven, Connecticut, U. S. A.
Born Rowan, Iowa, Jan. 21, 1888.
Ellsworth College, A.B., 1910. Harvard University, 1910-1912, A.M., 1912. Johns Hopkins University, 1921-1922, Ph.D., 1923.
Ellsworth College, 1912-1919, Professor of Education and Psychology. U. S. Army, 1917-1920, War Department, Civilian Psychological Examiner, Camp Devens, 1917; First Lieutenant, Local Examiner, Office of Surgeon General, 1918; Captain, Chief Psychological Examiner, Camp MacArthur, 1918; Major, Section of Psychology, Office of Surgeon General, 1919-1920. Wesleyan University, 1923-1925, Lecturer, 1923-1924; Acting Professor of Psychology, 1924-1925. Yale University, 1925—, Research Associate and Assistant Professor.
Member, American Psychological Association. Fellow, American Association for the Advancement of Science. American Society of Mammalogists. American Museum of Natural History—Associate Editor, Social Science.
- Size and form perception in *Gallus domesticus*. *J. Anim. Behav.*, 1913, **3**, 65-113.
- A definition of form. *J. Anim. Behav.*, 1914, **4**, 136-141.
- Setting reactions of bird dogs to turtles. *J. Anim. Behav.*, 1916, **6**, 371-373.
- Classification of racial intelligence. *Proc. Amer. Sociol. Soc.*, 1921, **15**, 118-120.
- Visual perception of the chick. (*Behav. Monog.*, **4**, No. 4.) Baltimore, Md.: Williams & Wilkins, 1922. Pp. vi+104.
- Mechanical aids for the classification of American investigators, with illustrations in the field of psychology. *Bull. Nat. Res. Coun.*, 1922, **4**, No. 22. Pp. 50.
- Comparative aspect of McDougall's 'Outline of psychology.' *J. Comp. Psychol.*, 1925, **5**, 25-30.
- Parental play of chimpanzees. *J. Mammalogy*, 1927, **8**, 77-89.
- Sex development in apes. *Comp. Psychol. Monog.*, 1928, **5**, No. 23. Pp. 161.
- Chimpanzee translocation by means of boxes. *Comp. Psychol. Monog.*, 1929, **5**, No. 25. Pp. 91.

- Selective translocation by chimpanzees. *Comp. Psychol. Monog.*, 1929, 5, No. 26. Pp. 45.
- Some chimpanzee adaptations that are fundamental in human achievements. *Eug. News*, 1929, 14, 41-44.
- Observations on growth and development of chimpanzees. *Amer. J. Phys. Anthropol.*, 1929, 13, 433-468.
- BINGHAM, Walter Van Dyke**, Psychological Corporation and Personnel Research Federation, 29 West 39th Street, New York, New York, U. S. A.
- Born Swan Lake, Iowa, Oct. 29, 1880.
- Beloit College, A.B., 1901. University of Chicago, 1905-1906, 1908, Ph.D., 1908. University of Berlin, 1907. Harvard University, 1907, A.M., 1907.
- Teachers College, Columbia University, 1908-1910, Instructor Educational Psychology. Dartmouth College, 1910-1915, Assistant Professor of Psychology. Carnegie Institute of Technology, 1915-1924, Professor of Psychology and Head of Division of Applied Psychology, 1915-1924; Director of Co-operative Research, 1921-1924. U. S. Army, 1917-1919, Executive Secretary, Committee on Classification of Personnel in the Army, 1917-1918; Lieutenant Colonel, Personnel Branch, General Staff, 1918-1919. Personnel Research Federation, 1924—, Director. Psychological Corporation, 1926-1928, President. *Journal of Personnel Research*, 1923—, Editor. *Journal of Applied Psychology*, Associate Editor. *Annalen der Betriebswirtschaft und Arbeitsforschung*, Associate Editor.
- Member, American Psychological Association. Fellow, American Association for the Advancement of Science.
- The rôle of the tympanic mechanism in audition. *Psychol. Rev.*, 1907, 14, 229-243.
- Studies in melody. *Psychol. Monog.*, 1910, 12. Pp. vi+88.
- Vocal functions. *Psychol. Bull.*, 1911, 8, 317-320.
- Vocal functions. *Psychol. Bull.*, 1912, 9, 347-353.
- Vocal functions. *Psychol. Bull.*, 1913, 10, 361-365.
- Vocal functions. *Psychol. Bull.*, 1914, 11, 337-341.
- Five years of progress in comparative musical science. *Psychol. Bull.*, 1914, 11, 421-433.
- Vocal functions. *Psychol. Bull.*, 1915, 12, 357-360.
- Vocal functions. *Psychol. Bull.*, 1916, 13, 358-362.
- Some norms of Dartmouth freshmen. *J. Educ. Psychol.*, 1916, 7, 129-142.
- With Scott, W. D., & Whipple, G. M. Scientific selection of salesmen. *Salesmanship*, 1916, 4, 106-108.
- Psychological aspects of public school music instruction. *J. Proc. 9th Ann. Meet. Music Supervisors' Nat. Conf.*, 1916. Pp. 7.
- Applied psychology at the Carnegie Institute of Technology. Pittsburgh, Pa.: Carnegie Instit. Tech., 1917. Pp. 11.
- Mentality testing of college students. *J. Appl. Psychol.*, 1917, 1, 38-45.
- Army personnel work. *J. Appl. Psychol.*, 1919, 2, 1-12.
- Measuring a workman's skill. *Proc. Conv. Nat. Soc. Voc. Educ.*, 1919, Bull. No. 30, 7-17.
- Development and standardization of the army trade tests. *Bur. Educ.*, 1919, Circular No. 4, 11-16.
- Use of army intelligence examinations in university administration. *Proc. 9th Ann. Meet. Amer. Asso. Collegiate Registrars*, 1919, 133-141.
- Personnel system of the United States Army. Washington, D. C.: Supt. Pub. Documents, 1919, 2. Pp. 342.
- What industrial psychology asks of management. *Bull. Taylor Soc.*, 1924, 9, No. 6, 243-248.
- Personality and vocation: effects of introversion on dominant interests. *Brit. J. Psychol. (Gen. Sec.)*, 1926, 16, 354-362.
- Measures of occupational success. *Harvard Bus. Rev.*, 1926, 6, 1-10.
- With Freyd, M. Procedures in employment psychology. Chicago: Shaw, 1926. Pp. 280.
- With Slocombe, C. S. Men who have accidents: individual differences among motormen and bus operators. *Person. J.*, 1927, 6, 251-257.
- The Paris Congress of technopsychology. *Person. J.*, 1927, 6, 295-301.
- Personality and public accidents—a study of accident-prone drivers. *Trans. 17th Ann. Safety Cong., Nat. Safety Coun.*, 1928, 3, 174-192.
- Personality and the accident habit. *Aera*, 1928, 19, 721-723.
- Industrial psychology. *Rep. Proc. 1928 Cambridge Cong., Int. Indus. Relations Asso.*, 1929, 1, 32-56.
- Safety and the individual. *Trans. 18th Ann. Safety Cong.*, 1929, 4, 89-92.
- Neglected methods in employment psychology. *C. r. IVme Conf. int. Psychotech.*, 1929, 228-234.
- Italian: *Riv. di psicol.*, 1928, 24, 1-8.
- Individual differences in proneness to accidents. *C. r. IVme Conf. int. Psychotech.*, 1929, 343-344.
- Reducing accidents in Boston through personnel study. *Aera*, 1930, 21, 41-43.
- Individual differences in industrial personnel. *Eug. News*, 1930, 15, 19-23.
- Achievements of industrial psychology. *Ment. Hygiene*, 1930, 14, 369-383.
- Industrial psychology in the United States: an appraisal. (A paper contributed to

the Ninth International Congress of Psychology, New Haven, Sept., 1929.) *Ann. d. Betriebswirtsch. u. Arbeitsforsch.*, 1930, **3**, 398-408.

Psychology and highway safety. *Scient. Mo.*, 1930, **31**, 552-556.

Personnel management as a career. *Person. Serv. Bull.*, 1931, **7**, No. 3. Pp. 5.

Developing leadership in business. Chap. 13 in *Business leadership*, ed. by H. C. Metcalf. New York: Pitman, 1931. Pp. 242-256.

Psychology in industry. Chap. 5 in *Biology in human affairs*, ed. by E. M. East. New York: McGraw-Hill, 1931. Pp. 123-162.

Management's concern with research in industrial psychology. *Harvard Bus. Rev.*, 1931, **10**, No. 1, 40-53.

With Moore, B. V. How to interview. New York: Harper, 1931. Pp. xiv+320.

BIRD, Charles, University of Minnesota, Department of Psychology, Minneapolis, Minnesota, U. S. A.

Born Birkenhead, England, Mar. 23, 1893. Springfield College, H.B., 1916. Clark University, 1916-1918, 1919-1920, A.M., 1917, Ph.D., 1920.

University of Minnesota, 1920—, Instructor, 1920-1923; Assistant Professor, 1923-1928; Associate Professor of Psychology, 1928—.

Member, American Psychological Association. American Association for the Advancement of Science. National Society for the Study of Education. Sigma Xi.

A psychological study of the soldier. *Amer. J. Psychol.*, 1917, **28**, 315-348.

The relative importance of maturation and habit in the development of an instinct. *Ped. Sem.*, 1924, **33**, 68-91.

The effect of maturation upon the pecking instinct of chicks. *Ped. Sem.*, 1926, **33**, 212-233.

The influence of the press upon the accuracy of report. *J. Abn. & Soc. Psychol.*, 1927, **22**, 123-129.

The detection of cheating in objective examinations. *School & Soc.*, 1927, **25**, 261-262.

A method for removing the temptation to cheat in objective examinations. *Faculty Bull., Univ. Minn.*, 1928, **3**, No. 8. Pp. 4.

An improved method for detecting cheating in objective examinations. *J. Educ. Res.*, 1929, **19**, 341-348.

Effective study habits. New York: Century, 1931. Pp. 247.

BIRD, Grace Electa, Rhode Island College of Education, Department of Psychology, Providence, Rhode Island, U. S. A.

Born Brooklyn, N. Y.
University of Chicago, Ph.B. Columbia University, 1912-1916, A.M., 1916. Brown University, 1916-1918, Ph.D., 1918.

Rhode Island College of Education, 1914—, Professor of Educational Psychology.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Rhode Island Society for Mental Hygiene (Vice-President). National Economic League (Member, National Council).

Historical plays for children. New York: Macmillan, 1912.

Teachers' estimates of supervisors. *School & Soc.*, 1917, **5**, 717-720.

Pupils' estimates of teachers. *J. Educ. Psychol.*, 1917, **8**, 35-40.

An experiment in focalization. *School & Soc.*, 1918, **8**, 569-570.

A test of some standard tests. *J. Educ. Psychol.*, 1920, **11**, 275-283.

The devious path of slow work. *J. Educ. Psychol.*, 1922, **13**, 50-53.

The Rhode Island intelligence test. *J. Educ. Res.*, 1923, **8**, 397-403.

The Rhode Island intelligence test—Forms A & B. Bloomington, Ill.: Pub. School Publ. Co., 1924.

An objective humor test for children. *Psychol. Bull.*, 1925, **22**, 137-138.

Personality handicaps in the learning process of young children. *Psychol. Bull.*, 1927, **24**, 197-198.

Personality factors in learning. *Person. J.*, 1927, **6**, 56-59.

Value of mental hygiene in the secondary school. *Ment. Hygiene*, 1927, **11**, 261-271.

An experiment in child education. *Elem. School J.*, 1930, **30**, 539-546.

BIRD, Norma, Sarah Lawrence College, Department of Psychology, Bronxville, New York, U. S. A.

Born Elmira, N. Y., Aug. 1900.
Ohio Wesleyan University, 1919-1922, A.B., 1922. University of Toledo, 1922-1924, A.M., 1924. Columbia University, 1925-1931, Ph.D., 1931.

University of Toledo, 1922-1924, Instructor of Mental Hygiene and Director of Physical Education for Women. H. L. Doherty & Co., 60 Wall St., New York City, 1927-1929, Director of Personnel for Women. Sarah Lawrence College, 1929—, Senior Fellow in Psychology.

Associate, American Psychological Association. American Academy of Political and Social Science. Association of Consulting Psychologists.

Relationships between experience factors, test scores, and efficiency. *Arch. Psychol.*, 1931, No. 126. Pp. 52.

BISHOP, Homer Guy, Wittenberg College, Department of Psychology, Springfield, Ohio, U. S. A.

Born Rosseau, Ohio, Oct. 26, 1887.
Ohio University, 1907-1912, S.B., 1911,

S.M., 1912. Cornell University, 1918-1920, Ph.D., 1920.

Ohio University, 1910-1913, Instructor, 1910-1912; Assistant Professor of Psychology, 1912-1913. Cornell University, 1913-1918, 1919-1924, Assistant, 1913-1918, 1919-1921; Instructor of Psychology, 1921-1924. Smith College, 1924-1926, Assistant Professor of Psychology. Wittenberg College, 1926—, Associate Professor of Psychology.

Member, American Psychological Association. American Association for the Advancement of Science.

An experimental investigation of the positive after-image in audition. *Amer. J. Psychol.*, 1921, **32**, 305-325.

An improved heat grill. *Amer. J. Psychol.*, 1927, **38**, 648-649.

A simple demonstration of movement by disks. *J. Gen. Psychol.*, 1928, **1**, 177-178.

On Mayer's "Residual sonorous sensation." *Amer. J. Psychol.*, 1930, **42**, 38-50.

BISHOP, Margaret Kincaid, Wittenberg College, Department of Psychology, Springfield, Ohio, U. S. A.

Born Brooklyn, N. Y., Oct. 21, 1896.

Vassar College, A.B., 1917. Cornell University, 1917-1918, A.M., 1918. University of Minnesota, 1919-1922, Ph.D., 1922.

Smith College, 1922-1926, Instructor and Assistant Professor. Wittenberg College, 1926—, Assistant Professor.

Member, American Psychological Association. American Association for the Advancement of Science.

An analysis of the psychometric function for the two-point limen with respect to paradoxical error. *Amer. J. Psychol.*, 1918, **29**, 227-232.

Further tests of the verbal ability of poor spellers. *Amer. J. Psychol.*, 1918, **29**, 331-332.

A study of individual differences in learning. *Psychol., Rev.*, 1925, **32**, 34-54.

BLAKE, Mabelle Babcock, Smith College, Personnel Department, Northampton, Massachusetts, U. S. A.

Born New York, N. Y., Oct. 19, 1880.

Adelphi College, 1897-1901, A.B., 1901. Harvard University, 1922-1925, Ed.M., 1923, Ed.D., 1925.

Boston Society for the Care of Girls, 1908-1922, General Secretary. Simmons College School for Social Work, 1918-1922, Special Instructor in Social Economics. Wheaton College, 1922-1925, Assistant Professor of Psychology and Education. Smith College, 1925—, Personnel Director and Associate Professor of Education.

Associate, American Psychological Association. American Association of University Women. American Association of University Professors. American College Personnel Association. National Association for

Deans of Women. National Education Association. New England Association of Colleges and Secondary Schools.

Guidance for college women. (A survey and a program for personnel work in higher education.) New York: Appleton, 1926. Pp. 285.

The technique of the student interview. Chap. 29 in *Principles and problems in vocational guidance*, ed. by F. J. Allen. New York: McGraw-Hill, 1927. Pp. 15.

The personnel office of Smith College. (A pamphlet describing organization, work of the psychiatrist, the use of psychological tests, records and the vocational work in relation to personnel.) Northampton, Mass.: Metcalf Print. Co., 1928. Pp. 20.

How to study. Northampton, Mass.: Kingsbury Press, 1928. Pp. 10.

How can we give information about occupations to college students? *Voc. Guid. Mag.*, 1928, **6**, 294-296.

Home environment. In *The education of the modern girl*. Boston: Houghton Mifflin, 1929. Pp. 1-23.

Proper study habits. *N. Y. Coop. Bur. Women Teach.*, 1929, Feb., 1-5.

Proper study habits. *Voc. Guid. Mag.*, 1930, **8**, 147-150.

How individual student needs are met at Smith College. *9th Yrbk. Dept. Supt.*, 1931, 178-180.

Smith looks at some freshmen. *Survey*, 1931, **65**, 672-673.

BLANCHARD, Phyllis, Philadelphia Child Guidance Clinic, Philadelphia, Pennsylvania, U. S. A.

Born Epping, N. H., Mar. 14, 1895.

New Hampshire State College, A.B., 1917. Clark University, 1917-1919, A.M., 1918, Ph.D., 1919.

Clark University, 1919-1920, Research Assistant to President. N. Y. State Reformatory for Women, 1920, Psychologist. Bellevue Hospital, New York City, 1920-1922, Psychologist, Psychopathic Service. Brearley School for Girls, 1921, Psychological Advisor. National Committee for Mental Hygiene, 1922-1925, Psychologist, Child Guidance Clinic. University of Pennsylvania, Graduate School of Medicine, 1925—, Instructor in Psychology. Philadelphia Child Guidance Clinic, 1925—, Psychologist.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science.

Psychoanalytic study of Auguste Comte. *Amer. J. Psychol.*, 1918, **29**, 159-181.

The adolescent girl. New York: Dodd, Mead, 1920. Pp. 250.

With Knight, M. M., & Peters, I. L. Taboo and genetics. New York: Moffat, Yard, 1920. Pp. 301.

The value of psychometric examinations in

- psychiatric work. *Neur. Bull.*, 1921, **3**, 370-376.
- With Jewett, S. P. Influence of affective disturbances on responses to the Stanford-Binet test. *Ment. Hygiene*, 1922, **6**, 39-56.
- With Sands, I. J. Some of the psychological mechanisms of human conduct. *Ment. Hygiene*, 1922, **6**, 498-521.
- With Sands, I. J. Abnormal behavior. New York: Dodd, Mead, 1923. Pp. 482.
- With Paynter, R. H. The problem child. *Ment. Hygiene*, 1924, **8**, 26-54.
- With Paynter, R. H. Changing the child's behavior (1) by indirect methods. *J. Appl. Sociol.*, 1925, **9**, 338-350.
- With Paynter, R. H. Changing the child's behavior (2) by direct methods. *J. Appl. Sociol.*, 1925, **9**, 425-436.
- A study of subject matter and motivation of children's dreams. *J. Abn. & Soc. Psychol.*, 1926, **21**, 24-37.
- The family situation and personality development. *Ment. Hygiene*, 1927, **11**, 15-22.
- Reading disabilities in relation to maladjustment. *Ment. Hygiene*, 1928, **12**, 772-778.
- The child and society. New York: Longmans, Green, 1928. Pp. 369.
- Attitudes and educational disabilities. *Ment. Hygiene*, 1929, **13**, 550-563.
- Sex in the adolescent girl. In *Sex in civilization*. New York: Macaulay, 1929. Pp. 538-561.
- With Manasses, C. New girls for old. New York: Macaulay, 1930. Pp. 281.
- With Groves, E. R. An introduction to mental hygiene. New York: Holt, 1930. Pp. 459.
- BLATZ, William Emet.** See Canada.
- BLISS, Charles Bemis**, West Brookfield, Massachusetts, U. S. A.
Born Triangle, N. Y., Jan. 23, 1868.
Yale University, 1886-1893, A.B., 1890, Ph.D., 1893. Hartford Theological Seminary, 1901-1903, D.B., 1903.
Yale University, 1893-1894, Laboratory Assistant and Lecturer. New York University, 1894-1898, Professor of Experimental Psychology. Hampden, Massachusetts, 1903-1913, Pastor of the Congregational Church. McIndoes, Vermont, 1914-1924, Pastor of the Congregational Church. Shoreham, Vermont, 1924-1927, Pastor of the Congregational Church. 1927—, Private study.
Member, American Psychological Association. Member and Fellow, American Association for the Advancement of Science. Life Member and Fellow, New York Academy of Sciences.
Investigations in reaction time and attention. *Yale Psychol. Stud.*, 1893, **1**, 1-55.
Professor Münsterberg's attack on experimental psychology. *Forum*, 1898, **25**, 214-223.
- An inquiry after possible relations between the trinities of psychology and philosophy. *Hartford Sem. Rec.*, 1907, **17**, 321-325.
- BLODGETT, Hugh Carlton**, University of Texas, Department of Psychology, Austin, Texas, U. S. A.
Born Zamora, Calif., Nov. 21, 1897.
University of California, 1917-1925, A.B., 1921, Ph.D., 1925. Harvard University, 1926-1927.
Leland Stanford University, 1925, Research Assistant. Harvard University, 1927, Assistant. Lehigh University, 1927-1930, Instructor. University of Texas, 1930—, Adjunct Professor of Psychology.
Associate, American Psychological Association.
A further observation on cattle and excitement from blood. *Psychol. Rev.*, 1924, **31**, 336-339.
The effect of the introduction of reward upon the maze performance of rats. *Univ. Calif. Publ. Psychol.*, 1929, **4**, 113-134.
- BOAS, Franz**, Columbia University, Department of Anthropology, New York, New York, U. S. A.
Born Minden, Germany, July 9, 1858.
Universities of Heidelberg, Bonn, and Kiel, 1877-1881, Ph.D., University of Kiel, 1881.
Royal Ethnographical Museum, Berlin, 1885-1886, Assistant. University of Berlin, 1885-1886, Docent. Clark University, 1889-1892. Columbia Exposition, 1892-1894, First Assistant in the Department of Anthropology. American Museum Natural History, 1895-1905, Assistant Curator, 1895-1900; Curator, 1900-1905. Columbia University, 1896—Lecturer, 1896-1899; Professor of Anthropology, 1899—.
Fellow, American Association for the Advancement of Science (Vice-President, 1894, 1907). Fellow, National Academy of Science. Anthropological Association (President, 1907-1909). Ethnological Society (Vice-President and Editor of Publication). Philological Society. American Antiquarian Society. American Academy of Arts and Sciences. New York Academy of Science. Honorary Fellow, Anthropological Institute of Great Britain and Ireland. Folk-Lore Society of England. Corresponding member of the Anthropological Societies of Washington, Berlin, Brussels, Florence, Paris, Rome, Stockholm, and Moscow. Frankfurt Gesellschaft für Orient. Sprachen. Prussian Academy. Bavarian Academy. Deutsche Akademie (Senator). Vienna Academy. Vienna Anthropologische Gesellschaft. Paris Société des Américanistes. LL.D., Clark, 1909; Graz, 1923. D.Sc., Oxford, 1912.
Ueber eine neue Form des Gesetzes der Unterschiedsschwelle. *Pflüg. Arch. f. d. ges. Physiol.*, 1881, **26**, 493-500.

- Beiträge zur Erkenntniss der Farbe des Wassers. (Inaugural-Dissertation zur Erlangung der philosophischen Doctorwürde.) Kiel: Schmidt & Klaunig, 1881. S. 44.
- Ein Beweis des Talbot-schen Satzes und Bemerkungen zu einigen aus demselben gezogenen Folgerungen. *Ann. d. Phys. u. Chemie*, 1882, **16**, 359-362.
- Ueber die verschiedenen Formen des Unterschiedsschwellenwerthes. *Pflüg. Arch. f. d. ges. Physiol.*, 1882, **27**, 214-222.
- Ueber die Berechnung der Unterschiedsschwellenwerthe nach der Methode der richtigen und falschen Fälle. *Pflüg. Arch. f. d. ges. Physiol.*, 1882, **28**, 84-94.
- Die Bestimmung der Unterschiedsempfindlichkeit nach der Methode der übermerklichen Unterschiede. *Pflüg. Arch. f. d. ges. Physiol.*, 1882, **28**, 562-566.
- Ueber die Grundaufgabe der Psychophysik. *Pflüg. Arch. f. d. ges. Physiol.*, 1882, **28**, 566-576.
- Ueber den Unterschiedsschwellenwerth als ein Maass der Intensität psychischer Vorgänge. *Phil. Monatsh.*, 1882, **18**, 367-375.
- Neueste Nachrichten über die Eskimos des Cumberland-Sund. *Dtsch. geog. Bl.*, 1883, **6**, 172-178.
- Ueber die ehemalige Verbreitung der Eskimos in arktisch-amerikanischen Archipel. *Zsch. f. Ges. f. Erdkunde zu Berlin*, 1883, **18**, 118-136.
- Ueber die Wohnsitze der Neitchillik-Eskimos. *Zsch. f. Ges. f. Erdkunde zu Berlin*, 1883, **18**, 222-233.
- Sedna und die religiösen Herbstfeste. *Berliner Tagebl.*, 16. Nov., 1884.
- Itaitaja. Eine Eskimo-Sage. *Berliner Tagebl.*, 27. Apr., 1885.
- Die Wohnsitze und Wanderungen der Baffinland-Eskimos. *Dtsch. geog. Bl.*, 1885, **8**, 31-38.
- Cumberland Sound and its Eskimos. *Pop. Sci. Mo.*, 1885, **26**, 768-779.
- Mittheilungen über die Vilxûla-Indianer. In *Originalmittheilungen aus dem K. Museum für Völkerkunde*. Berlin: Spemann, 1885-1886. S. 177-182.
- Letter regarding ethnological studies on Vancouver Island with particular reference to masks. *Globus*, 1886, **50**, 352.
- Die Sagen der Baffin-Land-Eskimos. *Verhandl. d. Berlin. Ges. f. Anthrop., Ethnol. u. Urgesch.*, 1885, **17**, 161-166.
- The language of the Bilhoola in British Columbia. *Science*, 1886, **7**, 218.
- Sprache der Bella-Coola-Indianer. *Verhandl. d. Berlin. Ges. f. Anthrop., Ethnol. u. Urgesch.*, 1886, **18**, 202-206.
- A year among the Eskimo. *Bull. Amer. Geog. Soc.*, 1887, **19**, 383-402.
- Unter den Eskimos. *Dtsch.-Amer. Mag.*, 1887, **1**, 613-623.
- Erläuterungen zu Abbildungen von Schnitzereien von der Nordwestküste. *Globus*, 1887, **52**, 368.
- Zur Ethnologie Britisch-Kolumbiens. *Petermanns Mittheilungen*, 1887, **30**, 129-133.
- Die religiösen Vorstellungen und einige Gebräuche der zentralen Eskimos. *Petermanns Mittheilungen*, 1887, **33**, 302-316.
- Notes on the ethnology of British Columbia. *Proc. Amer. Phil. Soc.*, 1887, **24**, 422-428.
- The coast tribes of British Columbia. *Science*, 1887, **9**, 288-289.
- Poetry and music of some North American tribes. *Science*, 1887, **9**, 383-385.
- Archeological and ethnological collections. (A query.) *Science*, 1887, **9**, 440.
- The occurrence of similar inventions in areas widely apart. *Science*, 1887, **9**, 485-486, 534-535.
- Museums of ethnology and their classification. *Science*, 1887, **9**, 587-589, 614.
- Fourth annual report of the Bureau of Ethnology. *Science*, 1887, **9**, 597-598.
- The serpent among the North-West American Indians. *Science*, 1887, **9**, 606-607.
- Ethnological notes. *Science*, 1887, **10**, 116, 148, 150, 173-174.
- Eskimo and the Indian. *Science*, 1887, **10**, 274.
- The Eskimo. *Trans. Roy. Soc. Canada*, 1887, **5**, 35-39.
- Die Vancouver-Stämme. *Verhandl. d. Berlin. Ges. f. Anthrop., Ethnol. u. Urgesch.*, 1887, **19**, 383-402.
- Myths and legends of the Catloltq of Vancouver Island. *Amer. Antiquarian*, 1888, **10**, 201-211, 366-373.
- Die Mythologie der nordwest-amerikanischen Küstenvölker. *Globus*, 1888, **53**, 121-127, 153-157, 299, 302, 315-319; **54**, 10-14, 88-92, 141-144, 216-221, 298-302.
- The game of cat's cradle. *Int. Arch. f. Ethnog.*, 1888, **1**, 229-230; **2**, 52.
- On certain songs and dances of the Kwakiutl of British Columbia. *J. Amer. Folk-Lore*, 1888, **1**, 49-64.
- Gleanings from the Emmons collection. *J. Amer. Folk-Lore*, 1888, **1**, 215-219.
- Chinook songs. *J. Amer. Folk-Lore*, 1888, **1**, 220-226.
- Das Fadenspiel. *Mittheilungen d. anthrop. Ges. in Wien*, 1888, **18** (N.F., **8**), 85.
- The Indians of British Columbia. *Pop. Sci. Mo.*, 1888, **32**, 628-636.
- The houses of the Kwakiutl Indians, British Columbia. *Proc. U. S. Nat. Mus.*, 1888, **11**, 197-213, plates xxviii-xl.
- Ethnological notes. *Science*, 1888, **11**, 40-41, 105; **12**, 307-308.
- Calls for domestic animals. *Science*, 1888, **11**, 109.
- Vermín-eaters. *Science*, 1888, **11**, 109.
- A critique of psycho-physic methods. *Science*, 1888, **11**, 119-120.
- Ethnographical collection from Alaska. *Science*, 1888, **11**, 198-199.

- The development of the culture of North-west America. *Science*, 1888, **12**, 194-196.
- The Indians of British Columbia. *Trans. Roy. Soc. Canada*, 1888, **6**, Sec. 2, 47-57.
- Die Tsimshian. *Zsch. f. Ethnol.*, 1888, **20**, 231-247.
- The central Eskimo. In *Sixth Annual Report of the Bureau of Ethnology*, 1884-1885. Washington: Govt. Print. Office, 1888. Pp. 399-669.
- Qmeatl und Há taqa. *Verhandl. d. Berlin. Ges. f. Anthrop., Ethnol. u. Urgesch.*, 1888, **20**, 18-20.
- Sagen der Eskimos von Baffin-Land. *Verhandl. d. Berlin. Ges. f. Anthrop., Ethnol. u. Urgesch.*, 1888, **20**, 398-405.
- Einige Mythen der Tlingit. *Zsch. d. Ges. f. Erdkunde zu Berlin*, 1888, **23**, 159-172.
- Indian skulls from British Columbia. *Trans. N. Y. Acad. Sci.*, 1888-1889, **8**, 4-6.
- Tattooing of the Haida Indians of Queen Charlotte Islands. *Trans. N. Y. Acad. Sci.*, 1888-1889, **8**, 115-116.
- On alternating sounds. *Amer. Anthropol.*, 1889, **2**, 47-53.
- Notes on the Snanaimuq. *Amer. Anthropol.*, 1889, **2**, 321-328.
- American Museum of Natural History, New York. *Int. Arch. f. Ethnol.*, 1889, **2**, 170-171.
- With Rink, H. Eskimo tales and songs. *J. Amer. Folk-Lore*, 1889, **2**, 123-131.
- Ethnological notes. *Science*, 1889, **13**, 232-233; **13**, 364-365.
- Deformation of heads in British Columbia. *Science*, 1889, **13**, 364-365.
- Die Ziele der Ethnologie. (Vortrag gehalten im deutschen gesellig-wissenschaftlichen Verein von New York am 8. März 1888.) New York: Bartsch, 1889. S. 30.
- Letter to Horatio Hale, and preliminary notes on the Indians of British Columbia. In *Fourth report on the north-western tribes of Canada*, 1888. London: Brit. Asso. Adv. Sci., 1889. Pp. 233-242.
- Cranium from Progreso, Yucatan. *Proc. Amer. Antiquarian Soc.*, 1889-1890, **6**, 350-357.
- A modification of Broca's stereograph. *Amer. Anthropol.*, 1890, **3**, 292-293.
- The use of masks and head-ornaments on the north-west coast of America. *Int. Arch. f. Ethnol.*, 1890, **3**, 7-15.
- Schädelformen von Vancouver Island. *Verhandl. d. Berlin. Ges. f. Anthrop., Ethnol. u. Urgesch.*, 1890, **22**, 29-31.
- The Indians of British Columbia: Tlingit, Haida, Tsimshian, Kutonaqa. In *Fifth report on the north-western tribes of Canada*, 1889. London: Brit. Asso. Adv. Sci., 1890. Pp. 797-893.
- Physical characteristics of the Indians of the North Pacific Coast. *Amer. Anthropol.*, 1891, **4**, 25-32.
- Ein Besuch in Victoria auf Vancouver. *Globus*, 1891, **59**, 75-77.
- Dissemination of tales among the natives of North America. *J. Amer. Folk-Lore*, 1891, **4**, 13-20.
- Vocabularies of the Tlingit, Haida and Tsimshian languages. *Proc. Amer. Phil. Soc.*, 1891, **29**, 173-208.
- Mixed races. *Science*, 1891, **17**, 179.
- Anthropological investigations in schools. *Science*, 1891, **17**, 351-352. Also in *Ped. Sem.*, 1891, **1**, 225-228.
- Felsenzeichnung von Vancouver Island. *Verhandl. d. Berlin. Ges. f. Anthrop., Ethnol. u. Urgesch.*, 1891, **23**, 160-161.
- Einige Sagen der Kootenay. *Verhandl. d. Berlin. Ges. f. Anthrop. Ethnol. u. Urgesch.*, 1891, **23**, 161-172.
- The Indians of British Columbia: Lkungen, Nootka, Kwakiutl, Shuswap. In *Sixth report of the north-western tribes of Canada*, 1890. London: Brit. Asso. Adv. Sci., 1891. Pp. 553-715.
- Notes on the Chemakum language. *Amer. Anthropol.*, 1892, **5**, 37-44.
- Anthropologie in Amerika. *Corres.-Bl. d. dtsh. Ges. f. Anthrop., Ethnol. u. Urgesch.*, 1892, **23**, 114-116.
- Vocabulary of the Kwakiutl language. *Proc. Amer. Phil. Soc.*, 1892, **31**, 34-82.
- The Chinook jargon. *Science*, 1892, **19**, 129.
- The growth of children. *Science*, 1892, **19**, 256-257, 281-282; **20**, 351-352.
- The Bilquala. Physical characteristics of the tribes of the North Pacific coast. In *Seventh report on the north-western tribes of Canada*, 1891. London: Brit. Asso. Adv. Sci., 1892. Pp. 408-449.
- Notes on the Chinook language. *Amer. Anthropol.*, 1893, **6**, 55-63.
- Zur Mythologie der Indianer von Washington und Oregon. *Globus*, 1893, **63**, 154-157, 172-175, 190-193.
- The doctrine of souls and of disease among the Chinook Indians. *J. Amer. Folk-Lore*, 1893, **6**, 39-43.
- Remarks on the theory of anthropometry. *Quar. Publ. Amer. Statist. Asso.*, 1893, **3**, 569-575.
- The correlation of anatomical or physiological measurements. *Amer. Anthropol.*, 1894, **7**, 313-324.
- Chinook texts. (*Bur. Amer. Ethnol. Bull.*, No. 20.) Washington: Govt. Print. Office, 1894. Pp. 278.
- Eskimo tales and songs. *J. Amer. Folk-Lore*, 1894, **7**, 45-50.
- Notes on the Eskimo of Port Clarence, Alaska. *J. Amer. Folk-Lore*, 1894, **7**, 205-208.
- The anthropology of the North American Indian. *Mem. Int. Cong. Anthropol.*, 1893, 1894, 37-49.
- Classification of the languages of the North Pacific coast. *Mem. Int. Cong. Anthropol.*, 1893, 1894, 339-346.

- Human faculty as determined by race. *Proc. Amer. Asso. Adv. Sci.*, 1894, **43**, 301-327.
- Der Eskimo-Dialekt des Cumberland-Sundes, I. Linguistische Resultate einer Reise in Baffin Land. *Mittheilungen d. anthrop. Ges. in Wien*, 1849, **24** (N. F. 14), 97-114.
- The half-blood Indian, an anthropometric study. *Pop. Sci. Mo.*, 1894, **45**, 761-770.
- Untersuchungen in British Columbia. *Verhandl. d. Berlin. Ges. f. Anthrop., Ethnol. u. Urgesch.*, 1894, **26**, 557.
- The Indian tribes of the Lower Fraser River. In *Ninth Report on the north-western tribes of Canada*, 1894. London: Brit. Asso. Adv. Sci., 1894. Pp. 453-463.
- Anthropological observations on the Mission Indians of Southern California. *Proc. Amer. Asso. Adv. Sci.*, 1895, **44**, 261-269.
- Salishan texts. *Proc. Amer. Phil. Soc.*, 1895, **34**, 31-48.
- On Dr. W. T. Porter's investigation of the growth of the school children of St. Louis. *Science*, 1895, **1**, 225-230.
- The growth of first-born children. *Science*, 1895, **1**, 402-404.
- Zur Ethnologie von Britisch-Columbien. *Verhandl. d. Ges. f. Erdkunde zu Berlin*, 1895, **22**, 265-270.
- Die Beziehungen des Längenbreitenindex zum Längenindex an Schädeln. *Verhandl. d. Berlin. Ges. f. Anthrop., Ethnol. u. Urgesch.*, 1895, **27**, 304.
- Zur Anthropologie der nordamerikanischen Indianer. *Verhandl. d. Berlin. Ges. f. Anthrop.*, 1895, **27**, 366-411.
- The Indians of British Columbia: physical characteristics of the tribes of the North Pacific coast, the Tinneh tribe of the Nicola Valley, the Ts'ets'a'ut, the Nisk.a'; linguistics of Nisk.a' and Ts'ets'a'ut, and vocabulary of the Tinneh tribe of Washington. In *Tenth report on the north-western tribes of Canada*, 1895. London: Brit. Asso. Adv. Sci., 1895. Pp. 522-592. Also as reprint: Pp. 71.
- Indianische Sagen von der Nordpazifischen Küste Amerikas. Berlin: Asher, 1895. S. 363.
- The Indians of British Columbia. *Bull. Amer. Geog. Soc.*, 1896, **27**, 229-243.
- A rock painting of the Thompson River Indians, British Columbia, edited from notes of J. Teit. *Bull. Amer. Mus. Natur. Hist.*, 1896, **8**, 227-230.
- Songs of the Kwakiutl Indians. *Int. Arch. f. Ethnog.*, 1896, **9**, suppl., 1-9.
- The growth of Indian mythologies. *J. Amer. Folk-Lore*, 1896, **9**, 1-11.
- Traditions of the Ts'ets'a'ut. *J. Amer. Folk-Lore*, 1896, **9**, 257-268; 1896, **10**, 35-48.
- Die Verbreitung der Indianer-Sprachen in Britisch-Columbien. *Petermanns Mittheilungen*, 1896, **42**, 21.
- Seventh annual meeting of the American Folk-Lore Society. *Science*, 1896, **3**, 86-87.
- The form of the head as influenced by growth. *Science*, 1896, **4**, 50-51.
- The decorative arts of the Indians of the North Pacific coast. *Science*, 1896, **4**, 101-103.
- The limitations of the comparative method of anthropology. *Science*, 1896, **4**, 901-908.
- The Indians of British Columbia: notes on the Kwakiutl; the houses of the Tsimshian and Nisk.a'; the growth of Indian children from the interior of British Columbia; linguistic notes on Kwakiutl and Nisk.a'. In *Eleventh report on the north-western tribes of Canada*, 1896. London: Brit. Asso. Adv. Sci., 1896. Pp. 569-591. Also as reprint: Pp. 23.
- Die Entwicklung der Geheimbünde der Kwakiutl-Indianer. In *Bastian Festschrift*. Berlin: Reimer, 1896. S. 435-444.
- Northern elements in the mythology of the Navaho. *Amer. Anthrop.*, 1897, **10**, 371-376.
- The decorative art of the Indians of the North Pacific Coast. *Bull. Amer. Mus. Natur. Hist.*, 1897, **9**, 123-176.
- Eskimo tales and songs. *J. Amer. Folk-Lore*, 1897, **10**, 109-115.
- The growth of children. *Science*, 1897, **5**, 570-573.
- The Jesup Expedition to the North Pacific Coast. *Science*, 1897, **6**, 535-538.
- Ueber den gegenwärtigen Stand der Forschungen in Nordamerika: Mittheilungen aus Amerika. *Corres.-Bl. d. dtsh. Ges. f. Anthrop., Ethnol. u. Urgesch.*, 1898, **29**, 121-123.
- Traditions of the Tillamook Indians. *J. Amer. Folk-Lore*, 1898, **11**, 23-38, 133-150.
- Introduction to *Traditions of the Thompson River Indians of British Columbia*, by J. Teit. *Mem. Amer. Folk-Lore Soc.*, 1898, **6**, 1-18.
- The growth of Toronto children. *Rep. U. S. Commissioner Educ. for 1896-1897*, 1898, 1541-1599.
- A precise criterion of species. *Science*, 1898, **7**, 860-861.
- Jesup Expedition nach der Nordpazifischen Küste. *Verhandl. d. Berlin. Ges. f. Anthrop., Ethnol. u. Urgesch.*, 1898, **30**, 257-258.
- The social organization and the secret societies of the Kwakiutl Indians. Washington: Govt. Print. Office, 1898. Pp. 426.
- Also in *Rep. U. S. Nat. Mus.*, 1895, 311-738.
- The Indian population. In *Report of the Special Committee on the Scope and Method of the Twelfth Census*, Dec. 28, 1898. Ithaca, N. Y.: Amer. Econ. Asso., 1898. Pp. 8-9.
- With Farrand, L. Physical characteristics of the tribes of British Columbia. In

- Twelfth and final report on the north-western tribes of Canada, 1898.* London: Brit. Asso. Adv. Sci., 1898. Pp. 628-644.
- The social organization of the Haida. In *Twelfth and final report on the north-western tribes of Canada, 1898.* London: Brit. Asso. Adv. Sci., 1898. Pp. 648-654.
- Linguistics. In *Twelfth and final report on the north-western tribes of Canada, 1898.* London: Brit. Asso. Adv. Sci., 1898. Pp. 654-666.
- Summary of the work of the Committee in British Columbia. In *Twelfth and final report on the north-western tribes of Canada, 1898.* London: Brit. Asso. Adv. Sci., 1898. Pp. 667-688. Also as reprint: Pp. 22.
- Some recent criticisms of physical anthropology. *Amer. Anthropol.*, 1899, 1, 98-106.
- The cephalic index. *Amer. Anthropol.*, 1899, 1, 448-461.
- Anthropometry of Shoshonean tribes. *Amer. Anthropol.*, 1899, 1, 751-758.
- Advances in methods of teaching anthropology. *Science*, 1899, 9, 93-96.
- The International Catalogue of Scientific Literature. (Remarks on scheme of classification for anthropology.) *Science*, 1899, 10, 173-174.
- The Jesup North Pacific Expedition. (*Mem. Amer. Mus. Natur. Hist.: Jesup North Pacific Expedition*, Vol. 1.) Leiden: Brill; New York: Stechert, 1898-1900. Pp. 1-12.
- Facial painting of the Indians of northern British Columbia. (*Mem. Amer. Mus. Natur. Hist.: Jesup North Pacific Expedition*, Vol. 1.) Leiden: Brill; New York: Stechert, 1898-1900. Pp. 13-24.
- The mythology of the Bella Coola Indians. (*Mem. Amer. Mus. Natur. Hist.: Jesup North Pacific Expedition*, Vol. 1.) Leiden: Brill; New York: Stechert, 1898-1900. Pp. 25-127.
- Art and conclusions. In *The Thompson Indians of British Columbia*, by J. Teit. (*Mem. Amer. Mus. Natur. Hist.: Jesup North Pacific Expedition*, Vol. 1, Pt. 4.) Leiden: Brill; New York: Stechert, 1900. Pp. 376-390.
- [Ed.] The Jesup North Pacific Expedition: Vol. 1. (*Mem. Amer. Mus. Natur. Hist.*, Vol. 2, *Anthropol.*, Vol. 1.) Leiden: Brill; New York: Stechert, 1898-1900. Pp. viii+454+26 plates.
- Property marks of Alaskan Eskimo. *Amer. Anthropol.*, 1900, 1, 601-613.
- Sketch of the Kwakiutl language. *Amer. Anthropol.*, 1900, 2, 708-721.
- The religious beliefs of the central Eskimo. *Pop. Sci. Mo.*, 1900, 57, 624-631.
- The Jesup North Pacific Expedition. In *Verhandlungen des VII. internationalen Geographen-Kongresses in Berlin.* Berlin: Greve, 1900. Pp. 678-685.
- Ethnological collections from the North Pacific Coast of America: being a guide to Hall 108 in the American Museum of Natural History. New York: *Amer. Mus. Natur. Hist.*, 1900. Pp. 13.
- Progress of the Jesup North Pacific Expedition. *Amer. Mus. J.*, 1900-1901, 1, 60-62.
- New Indian collections from California and Oregon. *Amer. Mus. J.*, 1900-1901, 1, 75-79.
- Bronze figurine from British Columbia. *Bull. Amer. Mus. Natur. Hist.*, 1901, 14, 51-52.
- A. J. Stone's measurements of natives of the Northwest Territories. *Bull. Amer. Mus. Natur. Hist.*, 1901, 14, 53-68.
- The Eskimo of Baffin Land and Hudson Bay. *Bull. Amer. Mus. Natur. Hist.*, 1901, 15, Pt. 1. Pp. 370.
- Kathlamet texts. (*Bur. Amer. Ethnol.*, Bull. 26.) Washington: Govt. Print. Office, 1901. Pp. 261.
- The mind of primitive man. *Science*, 1901, 13, 281-289. Also in *J. Amer. Folk-Lore*, 1901, 14, 1-11. Also in *Ann. Rep. Smithsonian Instit.*, 1901, 451-460.
- Die Jesup Nordpazifische Expedition. *Verhandl. d. Ges. f. Erdkunde zu Berlin*, 1901, 28, 356-359.
- Statistical study of anthropometry. *Amer. Phys. Educ. Rev.*, 1902, 6, 174-180.
- Some problems in North American archaeology. *Amer. J. Archaeol.*, 1902, 6, 1-6.
- The development of the Department of Anthropology of the American Museum of Natural History. *Amer. Mus. J.*, 1902, 2, 47-53.
- Tsimshian texts. (*Bur. Amer. Ethnol.*, Bull. 27.) Washington: Govt. Print. Office, 1902. Pp. 244.
- [Ed.] The Jesup North Pacific Expedition: Vol. 4, Pt. 1. The decorative art of the Amur tribes, by B. Laufer. (*Mem. Amer. Mus. Natur. Hist.*) Leiden: Brill; New York: Stechert, 1902. Pp. 86.
- The relations between the variability of organisms and that of their constituent elements. *Science*, 1902, 15, 1-5.
- The foundation of a National Anthropological Society. *Science*, 1902, 15, 804-809.
- Rudolf Virchow's anthropological work. *Science*, 1902, 16, 828-831.
- The Bureau of American Ethnology. *Science*, 1902, 16, 872-874.
- The ethnological significance of esoteric doctrines. *Science*, 1902, 16, 872-874.
- Virchow als Anthropologe. *New-Yorker Staats-Zeitung*, 14. Sept., 1902.
- Heredity in head form. *Amer. Anthropol.*, 1903, 5, 530-538.
- The Eskimo collection from Hudson Bay. *Amer. Mus. J.*, 1903, 3, 6-9.
- The Jesup North Pacific Expedition. *Amer. Mus. J.*, 1903, 3, 71-119.

- A plea for a great Oriental school. *J. Amer. Asiatic Asso.*, 1903, **3**, 7-9.
- The people of America and the people of the Far East. *J. Amer. Asiatic Asso.* 1903, **3**, 109-110.
- The decorative art of the North American Indians. *Pop. Sci. Mo.*, 1903, **63**, 481-498.
- How can endowments be used most effectively for scientific research. *Science*, 1903, **17**, 574-577.
- The vocabulary of the Chinook language. *Amer. Anthropol.*, 1904, **6**, 118-147.
- Primitive art. A guide leaflet to collections in the American Museum of Natural History. *Amer. Mus. J., Suppl.*, 1904, **4**, No. 3. Pp. 39.
- What the Negro has done in Africa. *Ethical Rec.*, 1904, **17**, 1-13.
- The folk-lore of the Eskimo. *J. Amer. Folk-Lore*, 1904, **16**, 118-147.
- Some traits of primitive culture. *J. Amer. Folk-Lore*, 1904, **17**, 243-254.
- Remarks on the decorative arts of the Huichol Indians of Mexico. *Mem. Amer. Mus. Natur. Hist.*, 1904, **3**, 287, 295-296.
- The history of anthropology. *Science*, 1904, **20**, 513-524. Also in *Cong. Arts & Sci.*, 1906, **5**, 468-482.
- Facial casts. (Remarks on Hrdlička's directions for collecting information and specimens for physical anthropology. *Amer. Anthropol.*, 1905, **7**, 169.
- Anthropometry of central California. Huntington California Expedition. *Bull. Amer. Mus. Natur. Hist.*, 1905, **17**, 347-380.
- The Negro and the demands of modern life. Ethnic and anatomical considerations. *Charities*, 1905, **15**, 85-88.
- The mythologies of the Indians. *Int. Quar.*, 1905, **11**, 327-342; **12**, 157-173.
- With Hunt, G. Kwakiutl texts. (*Mem. Amer. Mus. Natur. Hist.: Jesup North Pacific Expedition*, Vol. 3.) Leiden: Brill; New York: Stechert, 1905. Pp. 532.
- [Ed.] The Jesup North Pacific Expedition: Vol. 3. Kwakiutl texts, by F. Boas and G. Hunt. (*Mem. Amer. Mus. Natur. Hist.*) Leiden: Brill; New York: Stechert, 1905. Pp. 532.
- The Jesup North Pacific Expedition. (*Proc. 13th Int. Cong. Americanists, New York, 1902.*) New York: 1905. Pp. 91-100.
- The horizontal plane of the skull and the general problem of the comparison of variable forms. *Science*, 1905, **21**, 862-863.
- With Wissler, C. Statistics of growth. *Rep. U. S. Comm. Educ.*, 1904, **1**, 25-132. Also: Washington: Govt. Print. Office, 1905. Pp. 108.
- The Negro race in America. *Atlanta Univ. Leaflet*, 1906, No. 19. Pp. 15.
- Physical types of the Indians of Canada. (*Ann. Archaeol. Rep.*, 1905, being part of Appendix to the *Report of the Minister of Education, Ontario.*) Toronto: 1906. Pp. 84-88.
- The Indian languages of Canada. (*Ann. Archaeol. Rep.*, 1905, being part of Appendix to the *Report of the Minister of Education, Ontario.*) Toronto: 1906. Pp. 88-106.
- The Eskimo. (*Ann. Archaeol. Rep.*, 1905, being part of Appendix to the *Report of the Minister of Education, Ontario.*) Toronto: 1906. Pp. 107-116.
- The Salish tribes of the interior of British Columbia. (*Ann. Archaeol. Rep.*, 1905, being part of Appendix to the *Report of the Minister of Education, Ontario.*) Toronto: 1906. Pp. 219-225.
- The tribes of the North Pacific Coast. (*Ann. Archaeol. Rep.*, 1905, being part of Appendix to the *Report of the Minister of Education, Ontario.*) Toronto: 1906. Pp. 235-249.
- The measurement of variable quantities. *Arch. Phil., Psychol., etc.*, 1906. No. 5. Pp. iv+52.
- Second report on the Eskimo of Baffin Land and Hudson Bay. *Bull. Amer. Mus. Natur. Hist.*, 1906, **15**, Pt. 2.
- Linguistics. (Handbook of the Indians, Vol. 1, in *Bur. of Amer. Ethnol.*, Bull. 30.) Washington: Govt. Print. Office, 1906. Pp. 757-759.
- Publications of the Jesup North Pacific Expedition. (Résumé of *Kwakiutl texts*; *Haida ethnology*, by J. R. Swanton; *Koryak*, by W. Jochelson; and *Chukchee*, by W. Bogoras.) *Science*, 1906, **23**, 102-107.
- Some philological aspects of anthropological research. *Science*, 1906, **23**, 641-645.
- Der Einfluss der sozialen Gliederung der Kwakiutl auf deren Kultur. (*Int. Amerikanisten-Kong.*, 1904, *Vierzehnte Tagung.*) Stuttgart: Kohlhammer, 1906. Pp. 141-148.
- Heredity in anthropometric traits. *Amer. Anthropol.*, 1907, **9**, 453-469.
- [Ed.] The Jesup North Pacific Expedition: Vol. 2. Ethnology and archaeology of southern British Columbia and Washington. (*Mem. Amer. Mus. Natur. Hist.*) Leiden: Brill; New York: Stechert, 1900-1908. Pp. x+813.
- [Ed.] The Jesup North Pacific Expedition: Vol. 6. The Koryak, by W. Jochelson. (*Mem. Amer. Mus. Natur. Hist.*) Leiden: Brill; New York: Stechert, 1908. Pp. xvi+842.
- With Hunt, G. Kwakiutl texts—second series. (*Mem. Amer. Mus. Natur. Hist.: Jesup North Pacific Expedition*, Vol. 10, Pt. 1.) Leiden: Brill; New York: Stechert, 1908. Pp. 1-269.
- [Ed.] The Jesup North Pacific Expedition: Vol. 10, Pt. 1. Kwakiutl texts—second series, by F. Boas and G. Hunt. Pt. 2. Haida texts—Masset dialect, by J. R. Swanton. (*Mem. Amer. Mus. Natur.*

- Hist.*) Leiden: Brill; New York: Stechert, 1908. Pp. viii+812.
- Eine Sonnensage der Tsimshian. *Zsch. f. Ethnol.*, 1908, **40**, 776-797.
- Anthropology. New York: Columbia Univ. Press, 1908. Pp. 28.
- [Ed.] The Jesup North Pacific Expedition: Vol. 7. The Chukchee, by W. Bogoras. (*Mem. Amer. Mus. Natur. Hist.*) Leiden: Brill; New York: Stechert, 1904-1909. Pp. xviii+733.
- The Kwakiutl of Vancouver Island. (*Mem. Amer. Mus. Natur. Hist.: Jesup North Pacific Expedition*, Vol. 5, Pt. 2.) Leiden: Brill; New York: Stechert, 1905-1909. Pp. 301-522.
- [Ed.] The Jesup North Pacific Expedition: Vol. 5, Pt. 1. The Haida of Queen Charlotte Islands, by J. R. Swanton. Pt. 2. The Kwakiutl of Vancouver Island, by F. Boas. (*Mem. Amer. Mus. Natur. Hist.*) Leiden: Brill; New York: Stechert, 1905-1909. Pp. x+522+plates xxxvii-iii.
- Determination of the coefficient of correlation. *Science*, 1909, **29**, 823-824.
- Race problems in America. *Science*, 1909, **29**, 839-849.
- Relationships of the Eskimos of east Greenland. *Science*, 1909, **30**, 535-536.
- [Ed.] Putnam anniversary volume: anthropological essays presented to Frederic Ward Putnam in honor of his seventieth birthday, April 16, 1909. New York: Stechert, 1909. Pp. 627.
- Psychological problems in anthropology. *Amer. J. Psychol.*, 1910, **21**, 371-384.
- Kwakiutl tales. (*Columbia Univ. Contrib. Anthropol.*, Vol. 2.) New York: Columbia Univ. Press, 1910. Pp. viii+495.
- Handbook of American Indian languages. (*Bur. Amer. Ethnol.*, Bull. 40, Pt. 1.) Washington: Govt. Print. Office, 1911. Pp. vii+1067.
- Race-war myth. *Everybody's*, 1911, **34**, 804-810.
- The mind of primitive man. New York: Macmillan, 1911. Pp. 294.
- Anthropologists view of war. New York: Amer. Asso. Int. Conciliation, 1912. Pp. 14.
- With Boas, H. M. The head-forms of the Italians as influenced by heredity and environment. *Amer. Anthropol.*, 1913, **15**, 163-188.
- Analyse anthropometrischer Serien, nebst Bemerkung über die Deutung der Instabilität menschlicher Typen. *Arch. f. Rassen- u. Gesell.-biol.*, 1913, **10**, 290-302.
- [Ed.] The Jesup North Pacific Expedition: Vol. 8, Pt. 1. Chukchee mythology, by W. Bogoras. Pt. 2. Mythology of the Thompson Indians, by J. Teit. Pt. 3. The Eskimo of Siberia, by W. Bogoras. (*Mem. Amer. Mus. Natur. Hist.*) Leiden: Brill; New York: Stechert, 1913. Pp. 456.
- Veränderungen der Körperform der Nachkommen von Einwanderern in Amerika. *Zsch. f. Ethnol.*, 1913, **45**, 1-22.
- Einfluss von Erblichkeit und Umwelt auf das Wachstum. *Zsch. f. Ethnol.*, 1913, **45**, 615-627.
- Changes in bodily form of descendants of immigrants. (Reprinted from the Reports of the U. S. Immigration Commission.) New York: Oxford, 1913. Pp. 586.
- With Schmidt, P. W., Swanton, J. R., Wundt, W., Brown, A. R., Trilles, P. H., Rivers, W. H. R., Reuterskiold, E., Thomas, N. W., Gräbner, F., Goldenweiser, A., Hill-Tour, C., & Thurnwald, R. Das Problem des Totemismus. *Anthropos*, 1914, **9**, 287-325, 622-652.
- Kultur und Rasse. Leipzig: Veit; New York: Stechert, 1914. Pp. 256.
- Frederic Ward Putnam. *Science*, 1915, **42**, 330-332.
- Race and nationality. New York: Amer. Asso. Int. Conciliation, 1915. Pp. 16.
- Nationalism in Europe. Chicago: Germanistic Soc. of Chicago, 1915. Pp. 15.
- On the variety of lines of descent represented in a population. *Amer. Anthropol.*, 1916, **18**, 1-9.
- The origin of totemism. *Amer. Anthropol.*, 1916, **18**, 319-326.
- The development of folk-tales and myths. *Scient. Mo.*, 1916, **3**, 335-343.
- Eugenics. *Scient. Mo.*, 1916, **3**, 471-478.
- New evidence in regard to instability of human types. *Proc. Nat. Acad. Sci.*, 1916, **2**, 713-718.
- Tsimshian mythology. (In *31st Ann. Rep. Amer. Ethnol. Bur.*) Washington: Govt. Print. Office, 1916.
- Real race problems from the point of view of anthropology. New York: Nat. Asso. Adv. Colored People, 1916.
- Grammatical notes on the language of the Tlingit Indians. (*Anthropol. Publs.*, Vol. 8, No. 1.) Philadelphia: Univ. Pa. Mus., 1917. Pp. 179.
- [Ed.] Folk-tales of Salishan and Shapatin tribes, collected by J. A. Teit, L. Farrand, M. K. Gould, and H. J. Spinden. (*Mem. Amer. Folk-Lore Soc.*, Vol. 11.) Boston & New York: Amer. Folk-Lore Soc., 1917. Pp. xii+205.
- New evidence in regard to the instability of the human types. *Scient. Amer.*, 1917, **83**, 167.
- Kutenai tales together with texts collected by A. F. Chamberlain. (*Bur. Amer. Ethnol.*, Bull. 59.) Washington: Govt. Print. Office, 1918. Pp. xi+387.
- The mental attitude of the educated classes. *Dial*, 1918, **65**, 145-148.
- Scientific organization and university government. *Nation*, 1918, **106**, 539-540.
- Freedom for the school. *School & Soc.*, 1918, **8**, 739-740.

- Making the red faces white. *World Outlook* 1918, 4, 6.
- Nationalism. *Dial*, 1919, 66, 232-237.
- Freedom to teach. *Nation*, 1919, 108, 88-89.
- Colonies and the peace Conference. *Nation*, 1919, 108, 247-249.
- Scientists as spies. *Nation*, 1919, 109, 797.
- The methods of ethnology. *Amer. Anthropol.*, 1920, 22, 311-321.
- The influence of environment upon development. *Proc. Nat. Acad. Sci.*, 1920, 6, 489-493.
- Endowed institutions of learning. *School & Soc.*, 1920, 12, 167-169.
- Ethnology of the Kwakiutl based on data collected by George Hunt. (*Bur. Amer. Ethnol.*, 35th Ann. Rep. to the Secretary of the Smithsonian Instit.) (2 vols.) Washington: Govt. Print. Office, 1921. Pp. 1481.
- The problem of the American Negro. *Yale Rev.*, 1921, 10, 384-395.
- Handbook of American Indian languages, with illustrative sketches by E. Sapir, L. J. Frachtenberg, and E. Bogoras. (*Bur. Amer. Ethnol.*, Bull. 40, Pt. 2.) Washington: Govt. Print. Office, 1922. Pp. v+903.
- The growth of children as influenced by environmental and hereditary conditions. *School & Soc.*, 1923, 17, 305-308.
- Bemerkungen über die Anthropometrie der Armenier. *Zsch. f. Ethnol.*, 1924, 56, 74-83.
- Contributions to the ethnology of the Kwakiutls. (*Columbia Univ. Contrib. Anthropol.*, Vol. 3.) New York: Columbia Univ. Press, 1925. Pp. vi+357.
- [Ed.] The Jesup North Pacific Expedition: Vol. 9. The Yukaghir and the Yukaghirized Tungus, by W. Jochelson. (*Mem. Amer. Mus. Natur. Hist.*) Leiden: Brill; New York: Stechert, 1926. Pp. xiv+469.
- Keresan texts. (*Amer. Ethnol. Soc. Publs.*, Vol. 8.) New York: Stechert, 1928. Pp. 300.
- Bella Bella texts. (*Columbia Univ. Contrib. Anthropol.*, Vol. 5.) New York: Columbia Univ. Press, 1928. Pp. ix+291.
- Materials for the study of inheritance in man. (*Columbia Univ. Contrib. Anthropol.*, Vol. 6.) New York: Columbia Univ. Press, 1928. Pp. viii+540.
- Primitive art. (*Oslo. Instit. Comp. Res. Human Culture Publs.*, Ser. B, No. 8.) Cambridge, Mass.: Harvard Univ. Press, 1928. Pp. 376.
- Family traits as determined by heredity and environment. *Proc. Nat. Acad. Sci.*, 1928, 14, 496-503.
- Changes in immigrants. In *Conference on racial differences (Proceedings)*. Washington, 1928. (Typescript) Pp. 16-21.
- [Ed.] Middle Columbia Salish, by J. H. Teit. (*Publs. Anthropol.*, Vol. 2, No. 4.) Seattle, Wash.: Univ. Wash., 1928. Pp. 89-128.
- Anthropology and modern life. New York: Norton, 1928. Pp. vii+246.
- Migrations of Asiatic races and cultures to North America. *Scient. Mo.*, 1929, 28, 110-117.
- Anthropology and modern life. London: Allen & Unwin, 1929. Pp. 246.
- [Ed.] The Jesup North Pacific Expedition: Vol. 11, Pt. 1. Craniology of the North Pacific Coast, by B. Oettinger. (*Mem. Amer. Mus. Natur. Hist.*) Leiden: Brill; New York: Stechert, 1930. Pp. x+391+93 (tables and measurements +11 diagrams and plates).
- Karl von den Steinen. *Science*, 1930, 71, 7-8.
- Observations on the growth of children. *Science* 1930, 72, 44-48.
- Race and progress. *Science*, 1931, 74, 1-8.
- BOCK, Carl William**, Harris Teachers College, St. Louis, Missouri, U. S. A.
Missouri State University, 1910-1915, A.B., 1914, A.M., 1915. Ohio State University, 1915-1917, Ph.D., 1917.
Cornell University, 1918-1919, Assistant and Instructor. St. Louis Public Schools, 1919-1923. Harris Teachers College, 1923—. A classification of groups. *Psychobiol.*, 1918, 1, 277-319.
- The neural correlates of instincts and habits. *Amer. J. Psychol.*, 1919, 30, 377-405.
- BOHAN, John Emlin**, West Virginia University, College of Education, Morgantown, West Virginia, U. S. A.
Born Mankato, Minn., May 1, 1898.
Mankato State Teachers College, 1912-1917. University of Minnesota, 1918-1926, S.B., 1922, A.M., 1923, Ph.D., 1926.
Public Schools, Minnesota, 1917-1921, Principal. University of Minnesota, summer 1926, Instructor of Educational Psychology. West Virginia University, 1926—, Associate Professor, 1926-1931; Professor of Education, 1931—.
- Associate, American Psychological Association. Fellow, American Association for the Advancement of Science. National Education Association. National Society for the Study of Education. West Virginia State Education Association.
- Relation of course marks in English to course marks in foreign languages and of both to intelligence. Pt. 2, Vol. 14 of *Publications of the American and Canadian committees on modern languages. Prognosis tests in the modern foreign language*. New York: Macmillan, 1929.
- Students' marks in college courses. Minneapolis, Minn.: Univ. Minn. Press, 1931. Pp. xiii+133.
- BOLTON, Euri Belle**, Georgia State College for Women, Department of Education and Psychology, Milledgeville, Georgia, U. S. A.

Born Parrott, Ga., Feb. 22, 1895.

Georgia State College for Women, 1912-1915, Diploma. George Peabody College for Teachers, 1917, 1919, 1922, 1928, 1929 (summers), 1922-1925, S.B., 1923, A.M., 1924, Ph.D., 1930.

Georgia State College for Women, 1918-1922, 1925—, College Extension Worker, 1918-1922; Professor of Psychology, 1925—.

Associate, American Psychological Association. Member, American Association for the Advancement of Science. Southern Association for Philosophy and Psychology. American Association of University Professors. American Association of University Women.

The relation of memory to intelligence. *J. Exper. Psychol.*, 1931, **14**, 37-67.

BOLTON, Frederick Elmer, University of Washington, School of Education, Seattle, Washington, U. S. A.

Born Tomah, Wis., May 9, 1866.

State Normal School, Milwaukee, Wisconsin, 1888-1890. University of Wisconsin, 1889-1893, 1895-1898, S.B., 1893, S.M., 1898. University of Leipzig, 1896-1897. Clark University, 1897-1898, Ph.D., 1898.

State Normal School, Milwaukee, Wisconsin, 1898-1900, Professor of Psychology and Pedagogy. University of Iowa, 1900-1912, Professor of Education, 1900-1912; Director of the School of Education, 1906-1912. University of Washington, 1912—, Professor of Education and Dean of the School of Education, 1912-1928; Dean Emeritus and Professor of Education, 1928—. *School Review*, 1906-1912, Associate Editor.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. National Society for the Scientific Study of Education.

The accuracy of recollection and observation. *Psychol. Rev.*, 1896, **3**, 286-295.

The training of elementary teachers in Germany. *Wis. J. Educ.*, 1896, **26**, 90-93.

The development of school curricula in the United States. Unpublished thesis, Univ. Wis., 1896. Pp. 206.

Notes from Germany. *Wis. J. Educ.*, 1896, **26**, 247-248.

Schools in Germany. *Wis. J. Educ.*, 1897, **27**, 141-144.

With Jegi, J. I. An outline of work in psychology. Milwaukee, Wis.: Milwaukee Normal School, 1898. Pp. 15.

A contribution to the study of illusions. *Amer. J. Psychol.*, 1898, **9**, 167-182.

Hydro-psychoses. *Amer. J. Psychol.*, 1899, **10**, 171-227.

The province and limitations of scientific and practical child study. *Wis. J. Educ.*, 1899, **29**, 116-119. Also in *Child Stud. Mo.*, 1899, **5**, 7-24.

Notes on the culture epochs theory. *Wis. J. Educ.*, 1900, **30**, 66-67.

The secondary school system of Germany. New York: Appleton, 1900. Pp. 398.

Original investigation in normal school. *Educator*, 1900, **20**, 548-556, 603-612.

Spiral arrangement of subjects in German school courses. *Wis. J. Educ.*, 1900, **30**, 135.

Secretary's report of the Wisconsin Round Table. *Wis. J. Educ.*, 1900, **30**, 234-239.

The study of education in the university. *Midland Schools*, 1901, **13**, 227-236.

The extent of one's vocabulary. *Correct English*, 1901, **3**, 271-273.

Training in observation. *J. Ped.*, 1901, **13**, 227-236.

Developing the imagination through geographical teaching. *School & Home Educ.*, 1901, **20**, 387-390.

Parallelisms between physical and mental development. *J. Ped.*, 1901, **13**, 305-324.

The prevention of nervous breakdown and contagious diseases in school. *Midland Schools*, 1902, **16**, 216-219.

The mental and physical health of school children. *World Rev.*, 1902, Feb., 607-609.

New lines of attack in child study. *J. Ped.*, 1902, **15**, 29-46.

The importance of educational psychology. *J. Ped.*, 1903, **15**, 290-312.

Unsoundness of the culture epochs theory of education. *J. Ped.*, 1903, **16**, 136-152.

Professional reading for teachers. *Midland Schools*, 1903, **17**, 172-174.

The Pollard synthetic system of reading analyzed. *Midland Schools*, 1903, **17**, 234-237.

The most desirable school and college reforms. *Intelligence*, 1903, **23**, 168-169.

What is the true function of the free public high school? Report of the Nat. Conf. Secondary Educ. & Its Problems (Northwestern Univ., October 30-31, 1903). Pp. 68-76.

Facts and fictions concerning educational values. *School Rev.*, 1904, **12**, 170-188.

Your child and the elementary school. *Midland Schools*, 1904, **18**, 185-187.

Some facts concerning present college entrance requirements. *Midland Schools*, 1904, **18**, 187-190.

Pedagogical defects of the Sunday School. *Education*, 1904, **24**, 389-400, 472-484.

What may the secondary schools of the United States learn from a study of German secondary education. *Proc. Nat. Educ. Soc. Asso.*, 1904, 478-484.

Lessons gleaned from a study of German secondary education. *School & Home Educ.*, 1905, **24**, 100-106.

Special state aid to high schools. *Educ. Rev.*, 1906, **31**, 141-166. Also in *Rep. State Supt. Pub. Instruction*, Iowa, 1907, 38-49.

Recent books on the science and philosophy of education. *Psychol. Bull.*, 1906, **3**, 364-371.

- The ethics of mental economy. Special pamphlet of the Univ. Iowa, 1906, 6-7.
- The organization of the department of education in relation to other departments in colleges and universities. *J. Ped.*, 1906-1907, **19**, 58.
- The preparation of high school teachers: what they do secure and what they should secure. *School Rev.*, 1907, **15**, 97-122. Also in *Report of the Committee of Seventeen* (Nat. Educ. Asso.), 1907. Pp. 600-617.
- A topical outline of elementary educational psychology. In *Facts teachers should know*, issued by the State Educational Board of Examiners, Iowa, 1907. Pp. 8-23.
- Some ethical aspects of mental economy. *Pop. Sci. Mo.*, 1907, **71**, 246-257.
- Report of the Iowa Educational Commission. Des Moines, Iowa: State Supt. Pub. Instruction, 1908. Pp. 100.
- The high school library problem. *School Rev.*, 1909, **14**, 762-763.
- Principles of education. New York: Scribner's, 1910. Pp. xi+791.
- Public education of exceptional children. *Educ. Rev.*, 1912, **44**, 62-70.
- The relation of the state to the education of exceptional children. *Proc. Soc. Amer. Conf. Prob. Exceptional Child*, 1911. Also *Educ. Rev.*, 1912, **45**, 62-69.
- The new normal school movement. *Educ. Rev.*, 1913, **46**, 59-65.
- Professional growth during service. *Amer. Schoolmaster*, 1914, **7**, 413-415.
- Curricula in university departments of education. *School & Soc.*, 1915, **2**, 829-841.
- The maintenance of standards in all schools as a necessary element of preparedness. *School & Soc.*, 1917, **6**, 301-307.
- The teaching of educational theory in college and university departments of education. *Educ. Admin. & Supervis.*, 1918, **4**, 99-113.
- What should constitute the curriculum of the junior college of extended high school? *School & Soc.*, 1918, **8**, 726-730.
- Some probable effects upon higher education due to the development of junior colleges. *Educ. Admin. & Supervis.*, 1919, **5**, 85-93.
- Higher standards of qualifications for teaching. *Wash. Educ. J.*, 1921, **1**, 7-8.
- A selected bibliography of books and monographs on education. Olympia, Wash.: State Supt. Pub. Instruction, 1921. Pp. 103.
- Suggestions to students on how to study effectively. *Amer. School*, 1921, **7**, 75-76.
- New school of education in the University of Washington. *Wash. Educ. J.*, 1922, **1**, 284-286. Also *School & Soc.*, 1922, **16**, 186-189.
- Higher standards for teachers in the State of Washington. *Elem. School J.*, 1923, **23**, 694-700.
- Everyday psychology for teachers. New York: Scribner's, 1923. Pp. 423.
- Should physics be required for university entrance? *School Rev.*, 1924, **32**, 432-441.
- The social traits of childhood and youth. Chap. 6 in *The child: his nature and his needs*. Valparaiso, Ind.: Children's Foundation, 1924. Pp. 107-131.
- Idealism in education. *Scribner's*, 1925, 95-197.
- College teaching as a career for men. *School & Soc.*, 1925, **31**, 213-217.
- Some paramount objectives of secondary education. *Education*, 1926, **46**, 261-176.
- The establishment of junior colleges. *Wash. Educ. J.* 1926, **5**, 270-274.
- Some paramount objectives of the junior high school. *Education*, 1927, **47**, 285-295.
- Training and supply of high school teachers in the Northwest states. *Ore. Educ. J.*, 1928, **2**, 5-6, 28-30.
- Statistics on registration in universities and colleges. *School & Soc.*, 1927, **25**, 431-432.
- Do teachers' marks vary as much as supposed? *Educ.*, 1927, **48**, 23-39.
- Vocational training in the junior high school. *Educ. Rev.*, 1927, **74**, 201-204.
- The junior college in the Northwest. *Western Educ.*, 1928, 8-9, 22.
- Overlapping of courses in education. *Educ. Admin. & Supervis.*, 1928, **14**, 610-623.
- The junior college in Washington. *School Life*, 1928, **14**, 3rd cover page.
- Behaviorism and education. *School & Soc.*, 1929, **30**, 723-729.
- Great contributors to education: William James. *Prog. Educ.*, 1930, **7**, 82-88.
- Adolescent education. New York: Macmillan, 1931. Pp. xv+506.
- BOLTON, Thaddeus Lincoln**, Temple University, Department of Psychology, Philadelphia, Pennsylvania, U. S. A.
Born Sonora, Ill., July 27, 1865.
University of Michigan, A.B., 1889. Clark University, 1890-1894, Ph.D., 1894. University of Leipzig, 1898-1899. University of Berlin, 1898-1899. University of Heidelberg, 1898-1899.
University of Nebraska, 1900-1910, Professor of Psychology. University of Kansas, summer sessions, 1910-1913, Professor of Psychology. University of Montana, 1913-1917, Professor of Psychology. Temple University, 1917—, Professor of Psychology. *Nebraska University Studies*, Editor. *Arizona Journal of Education*, Editor.
Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Sigma Xi.
With Donaldson, H. H. Size of the several cranial nerves in man as indicated by the areas of their cross-sections. *Amer. J. Psychol.*, 1891-1892, **4**, 224-229.
The growth of memory in school children. *Amer. J. Psychol.*, 1891-1892, **4**, 363-380.

- On the discrimination of rapid checks. *Amer. J. Psychol.*, 1892-1893, 5, 294-301..
- Rhythm. *Amer. J. Psychol.*, 1894, 6, 145-238.
- With Haskell, E. M. Knowledge from the standpoint of association. *Educ. Rev.*, 1898, 15, 474-499.
- A biological view of perception. *Psychol. Rev.*, 1902, 9, 143-144.
- Ueber die Beziehungen zwischen Ermüdung, Raumsinn der Haut und Muskelleistung. *Psychol. Arb.*, 1902, 5, 175-234.
- The relation of motor power to intelligence. *Amer. J. Psychol.*, 1903, 14, 351-367.
- The fatigue problem. *J. Ped.*, 1903, 16, 97-123.
- With Miller, E. T. Validity of the ergograph as a measurer of work capacity. *Univ. Neb. Stud.*, 1904, 4, Pp. 50.
- With Withey, D. L. On the relation of muscle sense to pressure sense. *Univ. Neb. Stud.*, 1907, 7, 175-195.
- Some social laws of personal growth. *J. Ped.*, 1907, 20, 29-56.
- A genetic study of make-believe. *J. Phil., Psychol., etc.*, 1908, 5, 281-287.
- Meaning and adjustment. *Psychol. Rev.*, 1908, 15, 169-171.
- On the efficacy of consciousness. *J. Phil., Psychol., etc.*, 1909, 6, 421-432.
- What is the disciplinary value of the classics? *School & Soc.*, 1921, 14, 205-210.
- Peter Bolton, the son of Peter, of Pocklington, England. Philadelphia: Author, 1924. Pp. 28.
- Genealogy of the Dart, Darte, Dartt, Dort family. Philadelphia: Cooper, 1927. Pp. 235.
- BONNETT, Sister Jeanne Marie**, The College of St. Catherine, St. Paul, Minnesota, U. S. A.
Born Magnolia, Minn.
The College of St. Catherine, A.B., 1917.
University of Minnesota, 1917-1919, 1921-1924, A.M., 1919. University of Chicago, summer 1920. Columbia University, summer 1921. University of Louvain, 1924-1925, Ph.D., 1925. University of Chicago, summer, 1931.
The College of St. Catherine, 1919—, Professor of Psychology and Education.
Associate, American Psychological Association.
- BONSER, Frederick Gordon**.
Born Tower Hill, Ill., June 14, 1875.
Died June 8, 1931.
Indiana University, 1899. University of Illinois, 1897-1902, S.B., 1901, S.M., 1902. Columbia University, 1905-1906, Ph.D., 1910.
State Normal School, Cheney, Washington, 1902-1905, Professor of Education. State Normal School, Macomb, Illinois, 1906-1910, Professor of Education. Columbia University, Teachers College, 1910-1931, Professor of Education.
- Member, American Psychological Association. National Educational Association. American Geographical Society. Member of the Philippine Educational Survey Commission, 1925.
- Chums: a study of youthful friendships. *Ped. Sem.*, 1902, 9, 221-236.
- A study of the relations between mental activity and the circulation of the blood. *Psychol. Rev.*, 1903, 10, 120-138.
- The reasoning ability of children of the fourth, fifth and sixth school grades. New York: Bur. Publ. Teach. Coll., Columbia Univ., 1910. Pp. vii+133.
- The selective significance of reasoning ability tests. *J. Educ. Psychol.*, 1916, 7, 187-200.
- BOOK, William Frederick**, Indiana University, Department of Psychology, Bloomington, Indiana, U. S. A.
Born Princeton, Ind., June 10, 1873.
Indiana University, A.B., 1900. Chicago University, 1901-1903. Clark University, 1903-1906, Ph.D., 1906.
University of Montana, 1906-1912, Head of Department of Psychology. Indiana University, 1912-1913, Professor of Educational Psychology. Indiana State Board of Education, 1913-1917, State Director of Vocational Education. Indiana University, 1917—, Head of Department of Psychology and Philosophy. *Journal of Applied Psychology*, 1917—, Cooperating Editor and Publisher.
- Member, American Psychological Association. American Association for the Advancement of Science. American Hygiene Association.
- Why pupils drop out of high school. *Ped. Sem.*, 1904, 11, 204-232.
- The high school teacher from the pupil's point of view. *Ped. Sem.*, 1905, 12, 239-288.
- The psychology of skill with special reference to its acquisition in typewriting. *Univ. Mont. Bull.*, 1908. Pp. 211.
- Rôle of the teacher in most expeditious and economic learning. *J. Educ. Psychol.*, 1910, 1, 183-199.
- The genesis and development of conscious attitudes. *Psychol. Rev.*, 1910, 17, 381-398.
- Analyses of some higher thought processes. *Psychol. Bull.*, 1912, 9, 30-34.
- Meaning of vocational education. *Educ. J.*, 1914, 14, 229-307.
- A study of the people of Indiana and their occupations. *Ind. Univ. Stud.*, 1915, 2, No. 26. Pp. 143.
- Some facts concerning the people, industries and schools of Hammond, and a suggested program for elementary industrial pre-vocational and vocational education. Hammond, Ind.: Board of Educ., 1915. Pp. 165.

- Meaning and place of vocational education in a state scheme of public education. *Educator J.*, 1916, **16**, 304-312.
- Report of the Indianapolis, Ind., survey for vocational education. *State Board Educ.*, 1917, Voc. Series, No. 21, Survey Series, No. 6. 2 vol. Pp. 400; 527.
- Experimental work in Indiana schools. *Ind. Univ. Exten. Bull.*, 1918, **3**, No. 8, 120-129.
- Variations in mental ability and its distribution among the school population of an Indiana County. *Bull. Exten. Div., Ind. Univ.*, 1918, **4**, No. 4, 100-140.
- War work of vocational psychologists. *Educator J.*, 1919, **19**, 355-371.
- Preliminary report on state-wide mental survey of high school seniors. *Bull. Exten. Div., Ind. Univ.*, 1920, **6**, 31-67.
- Studies in observational learning. *Bull. Exten. Div., Ind. Univ.*, 1922, **7**, No. 12, 43-133.
- The will to learn: an experimental study of learning incentives. *Ped. Sem.*, 1922, **29**, 305-361.
- The intelligence of high school seniors—a report of a state-wide mental survey. New York: Macmillan, 1922. Pp. ix+375.
- The voluntary motor ability of the world's expert typists. *J. Appl. Psychol.*, 1924, **8**, 283-308.
- Learning to typewrite. New York: Gregg, 1925. Pp. xvii+463.
- The psychology of skill. New York: Gregg, 1925. Pp. 257.
- Learning how to study and work effectively. Boston: Ginn, 1926. Pp. xviii+475.
- Cause and prevention of errors in typewriting. *Bull. Exten. Div. Univ. Iowa*, 1926.
- How progress in learning to typewrite should be measured and why. Research Stud. in Commercial Educ., collected by E. G. Blackstone. *Univ. Iowa Monog.: Monog. Educ.*, 1926, First Series, No. 7, 62-76.
- Your work: how to get the most out of it. *Forbes*, 1926, Oct. 15, 17, 56-60.
- How well college students can read. *School & Soc.*, 1927, **26**, 242-246.
- Results obtained in a special how to study course given to college students. *School & Soc.*, 1927, **27**, 1-7.
- How to develop an interest in one's tasks and work. *J. Educ. Psychol.*, 1927, **18**, 1-11.
- How to succeed in college. Baltimore, Md.: Warwick & York, 1927. Pp. 192.
- With Meadows, J. L. Sex differences in 5925 high school seniors in ten psychological tests. *J. Appl. Psychol.*, 1928, **12**, 56-81.
- Newer personnel practices in colleges. *J. Person.*, 1928, **7**, 38-53.
- With Harter, R. S. Mistakes which pupils make in spelling. *J. Educ. Res.*, 1929, **19**, 106-118.
- How a special disability in spelling was diagnosed and corrected. *J. Appl. Psychol.*, 1929, **13**, 378-393.
- Analysis of the task of learning to read. *J. Educ. Res.*, 1930, **21**, 1-6.
- Various methods of mastering new words while learning to read. *J. Educ. Res.*, 1930, **21**, 81-94.
- The development of higher orders of perceptual habits in reading. *J. Educ. Res.*, 1930, **21**, 161-176.
- Economy and technique of learning, or learning how to learn. New York: Heath, 1931. Pp. 612.
- BORING, Edwin Garrigues**, Emerson Hall, Harvard University, Cambridge, Massachusetts, U. S. A.
Born Philadelphia, Pa., Oct. 23, 1886.
Cornell University, 1904-1908, 1910-1914, E.M., 1908, A.M., 1912, Ph.D., 1914.
Cornell University, 1913-1918, Instructor in Psychology. U. S. Army: Psychological Service, 1918-1919, Chief Psychological Examiner and Research Editor. Clark University, 1919-1922, Professor of Experimental Psychology, 1919-1922; Director of the Psychological Laboratories, 1921-1922. Harvard University, 1922—, Associate Professor, 1922-1928; Director of the Psychological Laboratory, 1924—; Professor of Psychology, 1928—. *American Journal of Psychology*, 1921, Cooperating Editor, 1921-1925; Joint Editor, 1926—.
Member, American Psychological Association (Secretary, 1920-1922; Council, 1920-1925; President, 1928). Fellow, American Association for the Advancement of Science. Division of Anthropology and Psychology, National Research Council, 1922-1925. American Academy of Arts and Sciences. International Committee on Psychological Congresses. Society of Experimental Psychologists.
- With Bentley, M., & Ruckmick, C. A. New apparatus for acoustic experiments. *Amer. J. Psychol.*, 1912, **23**, 509-516.
- The negative reaction under light adaptation in the planarian. *J. Anim. Behav.*, 1913, **2**, 229-248.
- Introspection in dementia praecox. *Amer. J. Psychol.*, 1913, **24**, 145-190.
- Learning in dementia praecox. *Psychol. Rev., Monog. Suppl.*, 1913, **15**, No. 63. Pp. iv+101.
- The course and character of learning in dementia praecox. *Bull. Gov't. Hosp. Insane*, 1913, **5**, 51-79.
- The marking system in theory. *Ped. Sem.*, 1914, **21**, 269-277.
- Organic sensation. *Psychol. Bull.*, 1915, **12**, 118-120.
- The sensations of the alimentary canal. *Amer. J. Psychol.*, 1915, **25**, 1-57.
- Processes referred to the alimentary tract:

- a qualitative analysis. *Psychol. Rev.*, 1915, **22**, 306-331.
- The thermal sensitivity of the stomach. *Amer. J. Psychol.*, 1915, **26**, 485-494.
- Capacity to report upon moving pictures as conditioned by sex and age: a contribution to the psychology of testimony. *J. Crim. Law & Criminol.*, 1916, **6**, 820-834.
- Cutaneous sensation after nerve-division. *Quar. J. Exper. Physiol.*, 1916, **10**, 1-95.
- The number of observations upon which a limen may be based. *Amer. J. Psychol.*, 1916, **27**, 315-319.
- Organic sensation. *Psychol. Bull.*, 1917, **14**, 99-101.
- With Foster, W. S. A compressed air system for demonstrational purposes. *Amer. J. Psychol.*, 1917, **28**, 278-279.
- Delboeuf disks and the Kirschmann photometer. *Amer. J. Psychol.*, 1917, **28**, 279-280.
- Urban's tables and the method of constant stimuli. *Amer. J. Psychol.*, 1917, **28**, 280-293.
- With Luce, A. The psychological basis of appetite. *Amer. J. Psychol.*, 1917, **28**, 443-453.
- On the computation of the probable correctness of differences. *Amer. J. Psychol.*, 1917, **28**, 454-459.
- With Boring, L. D. Temporal judgments after sleep. In *Studies in psychology: Titchener commemorative volume*. Worcester, Mass.: Wilson, 1917. Pp. 255-279.
- A chart of the psychometric function. *Amer. J. Psychol.*, 1917, **28**, 465-470.
- The logic of the normal law of error in mental measurement. *Amer. J. Psychol.*, 1920, **31**, 1-33.
- With Titchener, E. B. Sir Thomas Wrightson's theory of hearing. *Amer. J. Psychol.*, 1920, **31**, 101-113.
- A priori use of the Gaussian Law. *Science*, 1920, **52**, 129-130.
- Predilection and sampling of human heights. *Science*, 1920, **52**, 464-466.
- Statistics of the American Psychological Association, in 1920. *Psychol. Bull.*, 1920, **17**, 271-278.
- The control of attitude in psychophysical experiments. *Psychol. Rev.*, 1920, **27**, 440-452.
- The stimulus-error. *Amer. J. Psychol.*, 1920, **32**, 449-471.
- [Joint Ed.] Psychological examining in the United States Army. *Mem. Nat. Acad. Sci.*, 1921, **15**. Pp. xv+890.
- Intelligence as the tests test it. *New Republic*, 1923, **34**, 34-37.
- With Titchener, E. B. A model for the demonstration of facial expression. *Amer. J. Psychol.*, 1923, **34**, 471-485.
- Is there a generalized psychometric function? *Amer. J. Psychol.*, 1924, **35**, 75-78.
- Relation of the limen of dual impression to Head's theory of cutaneous sensibility. *Proc. 7th Int. Cong. Psychol.*, 1924, 57-62.
- Attribute and sensation. *Amer. J. Psychol.*, 1924, **35**, 301-304.
- Auditory theory with special reference to intensity, volume and localization. *Amer. J. Psychol.*, 1926, **37**, 157-188.
- The paradox of psychic research. *Atl. Mo.*, 1926, **137**, 81-87.
- Scientific induction and statistics. *Amer. J. Psychol.*, 1926, **37**, 303-307.
- With Peak, H. The factor of speed in intelligence. *J. Exper. Psychol.*, 1926, **9**, 71-94.
- The construction and calibration of Koenig cylinders. *Amer. J. Psychol.*, 1927, **38**, 125-127.
- Empirical psychology. *Amer. J. Psychol.*, 1927, **38**, 475-477.
- Edward Bradford Titchener, 1867-1927. *Amer. J. Psychol.*, 1927, **38**, 489-506.
- The problem of originality in science. *Amer. J. Psychol.*, 1927, **39**, 70-90.
- A new system for the classification of odors. *Amer. J. Psychol.*, 1928, **40**, 345-349.
- Demonstrational experiments in memory. *Amer. J. Psychol.*, 1928, **40**, 513-514.
- Do American psychologists read European psychology? *Amer. J. Psychol.*, 1928, **40**, 674-675.
- Psychological necrology (1903-1927). *Psychol. Bull.*, 1928, **25**, 302-305, 621-625.
- Did Fechner measure sensation? *Psychol. Rev.*, 1928, **35**, 443-445.
- The psychology of controversy. *Psychol. Rev.*, 1929, **36**, 97-121.
- Ninth international congress of psychology. *Amer. J. Psychol.*, 1929, **41**, 684-686.
- A history of experimental psychology. New York: Century, 1929. Pp. xvi+699.
- The Gestalt psychology and the Gestalt movement. *Amer. J. Psychol.*, 1930, **42**, 308-315.
- Science*, 1930, **71**, 362-363.
- [Ed.] Proceedings and papers of the ninth international congress of psychology (1929). Princeton, N. J.: Psychol. Rev. Co., 1930. Pp. xli+534.
- Psychology for eclectics. In *Psychologies of 1930*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1930. Pp. 115-127.
- A new ambiguous figure. *Amer. J. Psychol.*, 1930, **42**, 444-445.
- The two-point limen and the error of localization. *Amer. J. Psychol.*, 1930, **42**, 446-449.
- The psychologist's circle. *Psychol. Rev.*, 1931, **38**, 177-182.
- BOSWELL, Foster Partridge**, Hobart College, Department of Philosophy and Psychology, Geneva, New York, U. S. A.
Born Rochester, N. Y., Feb. 14, 1879.
Hobart College, A.B., 1901. Harvard

University, 1901-1904, A.M., 1902, Ph.D., 1904.

University of Wisconsin, 1904-1905, Assistant. University of Missouri, 1905-1906, Assistant. University of Berlin, 1907, Voluntary Assistant. Hobart College, 1908—, Assistant Professor; Professor of Psychology.

Member, American Psychological Association.

Irradiation der Gesichtsempfindung. *Zsch. f. Sinnesphysiol.*, 1906, **41**, 119-126.

Visual irradiation. *Harvard Psychol. Stud.*, 1906, **2**, 75-107.

Ueber den Einfluss des Sättigungsgrades auf der Schwellenwerte der Farben. *Zsch. f. Sinnesphysiol.*, 1906, **41**, 353-363.

Ueber die zur Erregung des Sehorgans in der Fovea erforderlichen Energiemengen. *Zsch. f. Sinnesphysiol.*, 1908, **42**, 299-312.

With Foster, W. S. On memorizing with the intention permanently to retain. *Amer. J. Psychol.*, 1916, **27**, 420-426.

BOTT, Edward Alexander. See Canada.

BOWMAN, Ethel, Goucher College, Baltimore, Maryland, U. S. A.

Born Somerville, Mass., Oct. 1, 1878.

Wellesley College, A.B., 1900, A.M., 1907. Clark University, Ph.D., 1917.

Wellesley College, 1912-1914, 1916-1917, Instructor. Goucher College, 1917—, Head of the Department of Psychology, 1917—; Assistant Professor, 1917-1920; Associate Professor, 1920-1922; Professor of Psychology, 1922—.

Member, American Psychological Association. American Association for the Advancement of Science. American Occupational Therapy Association. Southern Society for Philosophy and Psychology (President, 1930-1931).

[Ed.] *Clavis Universalis*, by Arthur Collier. (Introduction and notes by the editor.)

Chicago: Open Court, 1909. Pp. xxv+140.

BOYNTON, Paul Lewis, George Peabody College, Department of Psychology, Nashville, Tennessee, U. S. A.

Born Llano, Tex., July 24, 1898.

Rice Institute, 1916-1917. Texas Christian University, 1918-1919. Sam Houston State Teachers College, 1919-1920, A.B., 1920. George Peabody College, 1921-1923, A.M., 1923, Ph.D., 1927.

Appalachian Training School, 1922 (summer), Instructor of Educational Psychology. University of Kentucky, 1923-1930, Instructor, 1923-1924; Assistant Professor, 1924-1927; Associate Professor of Psychology, 1927-1930; Acting Head of Psychology Department, 1928-1929. George Peabody College, 1930—, Professor of Educational Psychology.

Associate, American Psychological Association.

Mental development of twelve-year-old boys in the Kentucky houses of reform. *J. Delinq.*, 1926, **10**, 532-534.

Sex differences. *Psychol. Bull.*, 1926, **23**, 624-625.

A study of the relationship between the intelligence and moral judgments of college students. *George Peabody Coll. Contrib. Educ.*, 1929, No. 51.

Proceedings of the meeting of the Southern Society for Philosophy and Psychology, April 19, 1930; Report of the Secretary. *Psychol. Bull.*, 1931, **28**, 325-341.

With Keh-Ching, C. A study of individual variation of college freshmen on certain entrance tests and scholastic grades. *Psychol. Bull.*, 1931, **28**, 336.

BRAGDON, Helen Dalton, The College for Women, University of Rochester, Rochester, New York, U. S. A.

Born Westbrook, Me., July 4, 1895.

Mount Holyoke College, 1914-1918, A.B., 1918. Harvard University, Graduate School of Education, 1924-1925, 1926-1928, Ed.M., 1925, Ed.D., 1928.

High School and Executive Work, 1918-1924. Mount Holyoke College, 1925-1926, Assistant to Dean. University of Minnesota, College of Education, 1928-1930, Assistant Professor of Education. University of Rochester, 1930—, Dean of the College for Women, and Member of the Department of Psychology.

Associate, American Psychological Association. American Association of University Women. National Society for the Study of Education. National Educational Association. National Association of Deans. National Vocational Guidance Association. Personnel Research Federation.

Counseling the college student. (*Harvard Stud. Educ.*, No. 13.) Cambridge, Mass.: Harvard Univ. Press, 1929. Pp. 162.

BRAINARD, Paul Porter, Westminster College, Salt Lake City, Utah, U. S. A.

Born Whatcheer, Iowa, Aug. 28, 1887.

Oberlin College, 1905-1906. Whitman College, 1906-1909, L.B., 1909. Columbia University, 1912-1913, A.M., 1913. University of Iowa, summers 1922, 1923. Stanford University, 1927-1928. University of Michigan, 1929-1931, Ph.D., 1931.

Kansas State Agricultural College, 1919-1929, Assistant Professor of Education, 1919-1925; Associate Professor of Psychology, 1925-1929. University of Iowa, summer 1923, Lecturer in Education. University of Michigan, 1929-1931, Instructor in Psychology. Westminster College, 1931—, Dean and Professor of Psychology.

Member, American Psychological Association. American Association for the Advancement of Science.

Some observations of infant learning and in-

- instincts. *J. Genet. Psychol.*, 1927, **34**, 231-254.
- The mentality of a child compared with that of apes. *J. Genet. Psychol.*, 1930, **37**, 268-293.
- BRANDT, Edith.** See Mallory, Edith Brandt.
- BRANDT, Francis Burke**, 4337 Larchwood Avenue, Philadelphia, Pennsylvania, U. S. A.
Born Philadelphia, Pa., June 13, 1865.
Harvard University, A.B., 1892. Columbia University, 1892-1895, Ph.D., 1895.
Philadelphia School of Pedagogy, 1896-1918, Professor of Psychology and Principal. Member, American Psychological Association. American Philosophical Association.
Some psychological aspects of the teaching of modern languages. *Proc. Asso. Coll. & Prep. Schools of the Middle States and Md.*, Easton, 1895, 54-60.
- BRAY, Charles William**, Princeton University, Princeton, New Jersey, U. S. A.
Born Pittsburgh, Pa., May 14, 1904.
Princeton University, 1921-1928, S.B., 1925, A.M., 1926, Ph.D., 1928.
Princeton University, 1928—, Instructor, 1928-1931; Assistant Professor of Psychology, 1931—.
Associate, American Psychological Association.
Transfer of learning. *J. Exper. Psychol.*, 1928, **11**, 443-467.
- With Wever, E. G. Action currents in the auditory nerve in response to acoustical stimulation. *Proc. Nat. Acad. Sci.*, 1930, **16**, 344-350.
- With Wever, E. G. Auditory nerve impulses. *Science*, 1930, **71**, 215.
- With Wever, E. G. Present possibilities for auditory theory. *Psychol. Rev.*, 1930, **37**, 365-380.
- With Wever, E. G. The nature of acoustic response: the relation between sound frequency and frequency of impulses in the auditory nerve. *J. Exper. Psychol.*, 1930, **13**, 373-387.
- With Wever, E. G. A note on "a neglected possibility in frequency theories of hearing." *Amer. J. Psychol.*, 1932, **44**, 192.
- BREED, Frederick Stephen**, University of Chicago, Department of Education, Chicago, Illinois, U. S. A.
Born Clarion Co., Pa., July 12, 1876.
Allegheny College, A.B., 1898. Harvard University, 1904-1905, 1907-1909, A.M., 1905, Ph.D., 1909. University of Berlin, 1909.
Harvard University, 1909-1910, Traveling Fellow. University of Michigan, 1910-1917, Assistant Professor of Education. University of Chicago, 1917—, Assistant Professor, 1917-1926; Associate Professor of Education, 1926—.
- Member, American Psychological Association. Fellow, American Association for the Advancement of Science. National Society of College Teachers of Education. National Society for the Study of Education. American Educational Research Association.
- Development of certain instincts and habits in chicks. *Behav. Monog.*, 1911, **1**, 1-78.
- Reaction of chicks to optical stimuli. *J. Anim. Behav.*, 1912, **2**, 280-295.
- Maturation and use in the development of instinct. *J. Anim. Behav.*, 1913, **3**, 274-285.
- An application and critique of the Ayres handwriting scale. *School & Soc.*, 1915, **2**, 639-647.
- Note on the relation of legibility and form in handwriting. *School & Soc.*, 1916, **4**, 870-872.
- Size of class and efficiency of teaching. *School & Soc.*, 1916, **4**, 965-971.
- A scale for measuring the general merit of English composition in the sixth grade. *Elem. School J.*, 1917, **17**, 307-325.
- Comparative accuracy of the Ayres handwriting scale. *Elem. School J.*, 1918, **18**, 458-463.
- A comparison of two methods of measuring comprehension in reading. *School & Soc.*, 1918, **7**, 267-270.
- Measured results of supervised study. *School Rev.*, 1919, **27**, 186-204, 262-284.
- Chapters on handwriting and spelling. Yonkers, N. Y.: World Book Co., 1921.
- Intelligence tests and the classification of pupils. *School Rev.*, 1922, **30**, 51-66, 210-226.
- The status of intelligence tests. *School Rev.*, 1922, **30**, 242-244.
- Shall we classify pupils by intelligence tests? *School & Soc.*, 1922, **15**, 406-409.
- With Wolfe, H. A. An experimental study of syllabication in spelling. *School & Soc.*, 1922, **15**, 616-622.
- Comparative validity of the Hotz scales and the Rugg-Clark tests in algebra. *J. Educ. Res.*, 1922, **6**, 393-411.
- With Katz, S. E. Color preferences of children. *J. Appl. Psychol.*, 1922, **6**, 255-266.
- The validity of arithmetical-reasoning tests. *Elem. School J.*, 1923, **23**, 453-466.
- The validity of arithmetical-reasoning tests. *Trans. Ill. State Acad. Sci.*, 1923, **15**, 492-494.
- What words should children be taught to spell? I. The concept of a common list. *Elem. School J.*, 1925, **26**, 118-131. II. Vocabularies of various types. *Elem. School J.*, 1925, **26**, 202-214. III. Limitations of the adult standard of selection. *Elem. School J.*, 1925, **26**, 292-306.
- Limitations of the social principle in making a curriculum. *Chicago Schools J.*, 1926,

9, 325-327. Also in *School & Soc.*, 1926, 24, 366-368.

Factors contributing to success in college teaching. *J. Educ. Res.*, 1927, 16, 247-253.

With French, W. C. The Breed-French speller. Chicago: Lyons & Carnahan, 1927. Pp. 278.

Adult life as a curriculum pattern for childhood. *School & Soc.*, 1928, 27, 220-223.

How to teach spelling: I. Selecting the words to be taught. *Normal Instructor & Primary Plans*, 1927, 36, 31, 82-83.

How to teach spelling: II. The gradation of words. *Normal Instructor & Primary Plans*, 1927, 37, 30, 79-80.

How to teach spelling: III. Organization of lesson materials. *Normal Instructor & Primary Plans*, 1927, 37, 22, 68.

How to teach spelling: IV. Methods of study and study direction. *Normal Instructor & Primary Plans*, 1928, 37, 24, 76.

How to teach spelling: V. Handling cases of spelling disability. *Normal Instructor & Primary Plans*, 1928, 37, 37, 105-107.

How to teach spelling: VI. Measuring the results of instruction. *Normal Instructor & Primary Plans*, 1928, 37, 32, 86-88.

The reliability of the Trabue French Composition Scale. *Publs. Amer. & Canadian Com. Modern Lang.*, 1929, 17, 187-198.

Remedial supervision based on a diagnostic survey of instruction. *Yrbk. Nat. Coun. Supervis. & Directors of Instruction*, 1929, 65-76.

How to teach spelling. Dansville, N. Y.: Owen, 1930. Pp. 178.

Grading the material of the curriculum. *Trans. Ill. State Acad. Sci.*, 1930, 22, 665-676.

A preface to moral training. *School & Soc.*, 1930, 32, 273-278.

Standardized mastery tests for the Breed-French Speller. Chicago: Lyons & Carnahan, 1930.

With Lanier, B. J. Educational age as a basis for measuring retardation. *Amer. School Board J.*, 1930, 80, 55-56.

New developments in measuring spelling ability. *Normal Instructor & Primary Plans*, 1930, 40, 58, 77-78.

BREESE, Burtis Burr, University of Cincinnati, Department of Psychology, Cincinnati, Ohio, U. S. A.

Born Breesport, N. Y., May 17, 1867.

University of Kansas, A.B., 1896. Harvard University, 1896-1898, A.B., 1897, A.M., 1898. Columbia University, 1898-1899, Ph.D., 1899.

University of Tennessee, 1902-1904, Professor of Psychology and Ethics. University of Cincinnati, 1904—, Professor of Psychology.

Member, American Psychological Association.

Fellow, American Association for the Advancement of Science.

On inhibition. *Psychol. Rev., Monog. Suppl.*, 1902, 3. Pp. 65.

Binocular rivalry. *Psychol. Rev.*, 1909, 16, 410-415.

Psychology. New York: Scribner's, 1917. Pp. x+482.

BREGMAN, Elsie Oschrin, Columbia University, Teachers College, New York, New York, U. S. A.

Born Newark, N. J., Nov. 30, 1896.

Columbia University, Barnard College, 1914-1918, A.B., 1918. Columbia University, 1919-1922, Ph.D., 1922.

Columbia University, Teachers College, 1922-1924, 1925-1927, 1931—, Research Assistant, 1922-1924, 1925-1927; Instructor of Psychology, 1931—. The Psychological Corporation, 1923—, Assistant Secretary. Child Study Association of America, 1927-1929, Psychologist and Associate Director. Columbia University, 1929-1930, National Research Council Fellow.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. New York State Association of Consulting Psychologists (Vice-President).

Vocational tests for retail saleswomen. *J. Appl. Psychol.*, 1918, 2, 148-155.

A study in industrial psychology. *Tests for Spec. Abilities*, 1921, 5, 127-151.

Studies in industrial psychology. *Arch. Psychol.*, 1922, 9, No. 59. Pp. 60.

With Thorndike, E. L., & Cobb, M. V. The selection of tasks of equal difficulty by a consensus of opinion. *J. Educ. Res.*, 1924, 9, 133-139.

With Thorndike, E. L. On the form of the distribution of intellect in the ninth grade. *J. Educ. Res.*, 1924, 10, 271-278.

On converting scores on the army Alpha examination into percentiles of the total population. *School & Soc.*, 1926, 23, 695-696.

With Thorndike, E. L., Cobb, M. V., & Woodyard, E. The measurement of intelligence. New York: Teach. Coll., Bur. Publ., 1926. Pp. 616.

With Thorndike, E. L., Tilton, W., & Woodyard, E. Adult learning. New York: Macmillan, 1928. Pp. 335.

BREITWIESER, Joseph Valentine, University of North Dakota, School of Education, Grand Forks, North Dakota, U. S. A.

Born Jasper, Ind., Mar. 31, 1884.

Central Normal College, 1903-1904, Graduate Scientific Course. Indiana University, 1905-1908, A.B., 1907, A. M., 1908. Columbia University, 1908-1911, Ph.D., 1911.

Colorado College, 1911-1918, Professor of Psychology and Education. University of California, 1918-1928, Associate Professor of

Education. University of North Dakota, 1928—, Professor of Education, Dean of the School of Education, and Director of the Graduate Division. *School of Education Record*, 1928—, Editor.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. American Genetic Association. American Social Hygiene Association. National Institute of Social Sciences.

Resistance of keys as a factor in reaction times. *Psychol. Rev.*, 1909, **16**, 352-361.

Attention and movement in reaction times.

Arch. Psychol., 1911, No. 18. Pp. 49.

The case of the gifted child. *Col. School J.*, 1913, **28**, Apr., 20-22. Also in *School Educ. Rec.*, 1928, **14**, No. 3, 91-94; 1929, **14**, No. 4, 121-125.

Psychological experiments. Colorado Springs, Col.: Apex Book Co., 1914. Pp. 187.

Psychological advertising. Colorado Springs, Col.: Apex Book Co., 1915. Pp. 167.

Psychological effects of altitude. Colorado Springs, Col.: Col. Coll., 1917.

The time sentence in education. *Educ. Found.*, 1919, **30**, 558-559.

Fundamental and accessory occupations. *Educ. Found.*, 1920, **31**, 219-220.

Vocational polymorphism. *Educ. Found.*, 1921, **32**, 281-284.

The Thorndike tests in the University of California. Berkeley, Calif.: Univ. Calif., 1922.

Training for rapid reading. *Appl. of Psychol. to Educ.*, Univ. Calif., 1922, No. 6, 15-17.

Psychology of habit formation in relation to typewriting. *Nat. Educ. Asso. Rep.*, 1923, **61**, 558-560.

Psychological education. New York: Knopf, 1926. Pp. viii+250.

Conservation of energy in the training of the deaf. *Volta Rev.*, 1926, **27**, No. 11.

A comparison of the personnel of the first with the sixty-ninth congress. *School Educ. Rec.*, 1931, **16**, 199-203.

BRETT, George Sidney. See Canada.

BRIDGES, James Winfred. See Canada.

BRIDGMAN, Olga Louise, University of California, Department of Psychology, Berkeley, California, U. S. A.

Born Jackson, Mich., Mar. 30, 1886.

University of Michigan, 1904-1910, A.B., 1908, M.D., 1910. University of California, 1913-1915, A.M., 1914, Ph.D., 1915.

State Training School for Girls, Geneva, Illinois, 1910-1912, Resident Physician. Lincoln State School and Colony, Lincoln, Illinois, 1912-1913, Assistant Physician. University of California, 1915—, Instructor of Pediatrics and Mental Abnormalities of Childhood, 1915-1919; Assistant Clinical Professor, 1919-1923; Associate Professor of

Abnormal Psychology, 1923-1930; Professor of Psychology and Pediatrics, 1930—. San Francisco Department of Public Health, 1919—, Director of Child Guidance Clinic.

Member, American Psychological Association. American Orthopsychiatric Association.

With Morrow, L. Delinquent girls tested by the Binet Scale. *Tr. School.*, 1912, **9**, 33-36.

Mental deficiency and delinquency. *J. Amer. Med. Asso.*, 1913, **61**, 471-472.

Delinquency and mental deficiency. *Survey*, 1914, **32**, 302.

An experimental study of abnormal children. Berkeley, Calif.: Univ. Calif. Press, 1918. Pp. 59.

Some special problems in abnormal adolescent psychology. *Boston Med. & Surg. J.*, 1918, **179**, 505-510.

Mental training of the young child. *Children's Year Bull.*, 1918.

Mental tests, their uses and limitations. *Pacific Rev.*, 1921, **2**.

The psychology of the normal child. *J. Amer. Med. Asso.*, 1923, **81**, 1260-1262.

The sex of mentally deficient individuals. *Ment. Hygiene*, 1929, **13**, 62-69.

Four young murderers. *J. Juv. Res.*, 1929, **13**, 90-96.

BRIGHAM, Carl Campbell, Princeton University, Department of Psychology, Princeton, New Jersey, U. S. A.

Born Marlboro, Mass., May 4, 1890.

Princeton University, 1908-1916, Litt.B., 1912, A.M., 1913, Ph.D., 1916.

Princeton University, 1916-1917, Instructor. Canadian Military Hospital, 1917. U. S. Army, 1917-1918, 106th F. A., 1917; Sanitary Corps, 1917; Tank Corps, 1918, First Lieutenant. Federal Board for Vocational Education, 1919-1920, Division of Vocational Rehabilitation. Princeton University, 1920—, Assistant Professor, 1920-1924; Associate Professor, 1924-1927; Professor, 1927—. Commission on Scholastic Aptitude Tests of the College Entrance Examination Board, 1925—, Chairman, 1925—; Associate Secretary, 1930—.

Member, American Psychological Association (Secretary, 1929-1931). Fellow, American Association for the Advancement of Science. Galton Society.

An experimental critique of the Binet-Simon scale. *J. Educ. Psychol.*, 1914, **5**, 439-448.

Two studies in mental tests. *Psychol. Monog.*, 1917, **24**, No. 102. Pp. 254.

A study of American intelligence. Princeton, N. J.: Princeton Univ. Press, 1923. Pp. 210.

Correlation of the examinations of the college entrance examination board with college standing. *J. Eng. Educ.*, N. S., 1925, **16**, 653-689.

- Validity of tests in examinations of immigrants. *Indus. Psychol.*, 1926, **1**, 413-417.
- With Angier, R. P., MacPhail, A. H., Rogers, D. C., & Stone, C. L. First annual report of the commission on scholastic aptitude tests. *26th Ann. Rep. Sec. Coll. Entrance Exam. Board, New York City*, 1926. Pp. 38.
- With others. Second annual report of the commission on scholastic aptitude tests. *27th Ann. Rep. Sec. Coll. Entrance Exam. Board, New York City*, 1927. Pp. 37.
- Third annual report to the chairman of the commission on scholastic aptitude tests. *28th Ann. Rep. Sec. Coll. Entrance Exam. Board, New York City*, 1928. Pp. 51.
- Army tests by states. (Proc. Galton Soc.) *Eug. News*, 1928, **13**, 67-69.
- Fourth annual report to the chairman of the commission on scholastic aptitude tests. *29th Ann. Rep. Sec. Coll. Entrance Exam. Board, New York City*, 1929. Pp. 38.
- The prognosis of college work in French. *Publ. Amer. & Canadian Com. on Modern Lang.*, 1929, **14**, 59-64.
- Intelligence tests of immigrant groups. *Psychol. Rev.*, 1930, **37**, 158-165.
- Report of the retiring secretary of the American Psychological Association. *Psychol. Bull.*, 1931, **28**, 649-657.
- BRILL, Abraham Arden**, Columbia University, Medical Department, New York, New York, U. S. A.
- Born Austria, Oct. 12, 1874.
- New York University, Ph.B., 1901. Columbia University, M.D., 1903.
- New York University, Lecturer on Abnormal Psychology and Psychoanalysis, Department of Pedagogy. New York Post-Graduate Medical School, Adjutant Professor of Psychiatry; now, Lecturer on Psychoanalysis and the Sexual Sciences. Columbia University, Medical Department, 1908—, Assistant in Department of Neurology; Chief of Clinic, Department of Psychiatry.
- American Association for the Advancement of Science. American Medical Association. American Psychoanalytic Association. American Psychopathological Association. American Psychiatric Association. American Therapeutic Society. Academy of Medicine. New York Psychiatric Society. Clinical Psychiatric Society.
- Psychic epilepsy. *L. I. Med. J.*, 1907, **1**, 11-15.
- Psychological factors in dementia praecox, an analysis. *J. Abn. Psychol.*, 1908, **3**, 219-239.
- Freud's method of psychoanalysis. *Psychotherap.*, 1909, **2**, No. 4, 36-49.
- Freud's conception of the psycho-neuroses. *N. Y. Med. Rec.*, 1909, **76**, 1065-1069.
- A case of schizophrenia (dementia praecox). *Amer. J. Insan.*, 1909, **66**, 53-70.
- A contribution to the psychopathology of everyday life. *Psychotherap.*, 1909, **2**, No. 9, 5-21.
- With Peterson, F. [Trans. & author of introduction.] Psychology of dementia praecox, by C. G. Jung. *Nerv. & Ment. Dis. Monog. Ser.*, 1909, No. 3. Pp. xvii+153.
- [Trans.] Selected papers on hysteria and other psychoneuroses, by S. Freud. (*Nerv. & Ment. Dis. Monog. Ser.*, No. 4.) New York & Washington: Nerv. & Ment. Dis. Publ. Co., 1909. Pp. 200.
- [Trans.] Three contributions to the theory of sexuality, by S. Freud. (*Nerv. & Ment. Dis. Monog. Ser.*, No. 7.) New York & Washington: Nerv. & Ment. Dis. Publ. Co., 1910. (4th ed., 1930. Pp. 104.)
- The anxiety neuroses. *J. Abn. Psychol.*, 1910, **5**, 57-68.
- Dreams and their relation to the neurosis. *N. Y. Med. J.*, 1910, **91**, 842-846.
- Ein Fall von periodischer Depression psychogenen Ursprungs. (Trans. by O. Rank.) *Zentbl. f. Psychoanal., Wiesch.*, 1910-1911, **1**, 158-164.
- Psychological mechanisms of paranoia. *N. Y. Med. J.*, 1911, **94**, 1209-1913.
- A case of periodic depression of psychogenic origin. Abstracted in *Psychoanalysis*, 1911, **3**, 218.
- With Jelliffe, S. E. Statistical summary of cases in the department of neurology, Vanderbilt Clinic, for ten years, 1900-1909. *J. Nerv. & Ment. Dis.*, 1911, **38**, 391-412.
- Freud's theory of compulsion neurosis. *Amer. Med.*, 1911, **6**, 643-652.
- Freud's theory of wit. *J. Abn. Psychol.*, 1911, **6**, 279-316.
- Psychoanalysis, its theories and practical application. Philadelphia & London: Saunders, 1912. Pp. 337. (3rd ed., 1922. Pp. 468.)
- A few remarks on the technique of psychoanalysis. *Med. Rev. Revs.*, 1912, **18**, 250-254.
- Hysterical dreamy states, their psychological mechanism. *N. Y. Med. J.*, 1912, **95**, 1073-1075.
- The Oedipus complex. *N. Y. Med. J.*, 1912, **96**, 881-885.
- The only or favorite child in adult life. *N. Y. State Med. J.*, 1912, **12**, 463-466.
- Mecanismo psicologico de la paronia. *Crón. mid-quir. de la Habana*, 1912, **38**, 113, 149.
- Anal eroticism and character. *J. Abn. Psychol.*, 1912, **7**, 196-203.
- Two unconscious factors in the neurosis. *N. Y. Med. J.*, 1913, **97**, 1165-1169.
- Psychoanalytic fragments from a day's work. *J. Abn. Psychol.*, 1913, **8**, 310-321.
- Dreams as an aid to the diagnosis and treatment of mental diseases. *Med. Pharm. Crit.*, 1913, **16**, 10-17.

- The conception of homosexuality. *J. Amer. Med. Asso.*, 1913, **61**, 335-340.
- Piblokto or hysteria among Peary's Eskimos. *J. Nerv. & Ment. Dis.*, 1913, **40**, 514-521.
- Hystero-epilepsy (Piblokto) among the Eskimos. *J. Nerv. & Ment. Dis.*, 1913, **40**, 602. Also in *Med. Rec.*, 1913, **84**, 873.
- [Trans. & author of introduction.] The interpretation of dreams (3rd ed.), by S. Freud. New York: Macmillan; London: Allen, 1913. Pp. 523.
- Fairy tales as a determinant of dreams and neurotic symptoms, their relations to active and passive algolagnia. *N. Y. Med. J.*, 1914, **99**, 561-567.
- The psychopathology of the new dances. *N. Y. Med. J.*, 1914, **99**, 834-837.
- German: Die Psychopathologie der neuen Tänze. *Imago*, 1914, **3**, 401-408.
- With Karpas, M. J. Insanity among Jews; is the Jew disproportionately insane? *J. Nerv. & Ment. Dis.*, 1914, **41**, 512-517.
- With Karpas, M. J. Insanity among Jews. *Med. Rec.*, 1914, **86**, 578-579.
- With Karpas, M. J. Is the Jew disproportionately insane? *N. Y. Med. J.*, 1914, **100**, 739-741.
- Artificial dreams and lying. *J. Abn. Psychol.*, 1914, **9**, 321-332.
- [Trans. & author of introduction.] Psychopathology of every-day life, by S. Freud. London: Unwin, 1914. Pp. 349.
- Psychoanalysis, its scope and limitations. *Int. Clin.*, 1915, **2**, 132-145.
- Masturbation, its causes and sequelae. *Woman's Med. J.*, 1915, **25**, 97-100. Also in *Amer. J. Urology*, 1916, **12**, 214-222.
- Psychopathology of noise. *N. Y. Med. J.*, 1916, **104**, 1134-1137.
- [Trans.] The history of the psychoanalytic movement, by S. Freud. *Psychoanal. Rev.*, 1916, **3**, 406-454. Also in *Nerv. & Ment. Dis. Monog. Ser.*, 1916, No. 25.
- [Trans.] Leonardo Da Vinci, a psychosexual study of an infantile reminiscence, by S. Freud. New York: Moffat, Yard, 1916. Pp. 130.
- [Trans.] Wit and its relation to the unconscious, by S. Freud. London: Unwin, 1917. Pp. 388.
- [Trans.] Totem and taboo, by S. Freud. New York: Moffat Yard, 1918. Pp. 265.
- The adjustment of the Jew to the American environment. *Ment. Hygiene*, 1918, **2**, 219-231.
- The psychopathology of selections of vocations. (Preliminary communication.) *Med. Rec.*, 1918, **93**, 318-323.
- Alcohol and the individual. *N. Y. Med. J.*, 1919, **109**, 928-930.
- Facts and fancies in psychoanalytic treatment. *N. Y. Med. J.*, 1919, **109**, 1117-1120; **110**, 347. Abstract in *Arch. Neur. & Psychiat.*, 1919, **2**, 230; *J. Nerv. & Ment. Dis.*, 1919, **50**, 230-231.
- Studies in paraphrenia. *N. Y. Med. J.*, 1919, **110**, 792-798.
- Alcoholism and personality. *Med. Rec.*, 1919, **96**, 819.
- The empathic index and personality. *Med. Rec.*, 1920, **97**, 131-134.
- Fundamental conceptions of psychoanalysis. New York: Harcourt, Brace; London: Allen & Unwin, 1922. Pp. x+336.
- Tobacco and the individual. *Int. J. Psychoanal.*, 1922, **3**, 430-444.
- Speech disturbances in nervous and mental diseases. (Read before the National Association of Teachers of Speech, New York University, 12-27-22.) *Quar. J. Speech Educ.*, 1923, **9**, 129-135.
- [Trans.] Testbook of psychiatry, by E. Bleuler. New York: Macmillan, 1924. Pp. 635.
- Schizoid and syntonio factors in neuroses and psychoses. *Amer. J. Psychiat.*, 1925, **4**, 589-598.
- Psychotic children: treatment and prophylaxis. *Amer. J. Psychiat.*, 1926, **5**, 357-364.
- The schizoid concept in the neuroses and psychoneuroses. Schizophrenia (dementia praecox). *Proc. Asso. Res. Nerv. & Ment. Dis. for 1925*, 1928, **5**, 31-43.
- The application of psychoanalysis to psychiatry. *J. Nerv. & Ment. Dis.*, 1928, **68**, 561-577.
- The rôle of psychoanalysis in the prevention of nervous and mental diseases. *Psychiat. Quar.*, 1928, **2**, 289-298.
- Schizophrenia and psychotherapy. *Amer. J. Psychiat.*, 1929, **9**, 519-542.
- Unconscious insight: some of its manifestations. *Int. J. Psychoanal.*, 1929, **10**, 145-161.
- Sex and the physician. *Urologic & Cutaneous Rev.*, 1929, **33**, 750-756.
- Psychopathology of crime, its psychiatric and social implications. *J. Amer. Instit. Homeopathy*, 1929, **22**, 186-202.
- Diagnostic errors in neurosthenia. *Med. Rev. Revs.*, 1930, **36**, 122-129.
- Freud's "The discomforts of civilization"; review and comment. *J. Nerv. & Ment. Dis.*, 1930, **72**, 113-124.
- BRIMHALL, Dean R.**, 2810 Washington Avenue, Ogden, Utah, U. S. A.
Born Provo, Utah, Dec. 11, 1886.
Brigham Young University, A.B., 1913.
Columbia University, A.M., 1916, Ph.D., 1920.
Brigham Young University, 1916-1922, Professor of Psychology. Psychological Corporation, 1922-1926, Secretary-Treasurer. *American Men of Science*, 1921, co-editor.
Member, American Psychological Association.

tion. American Association for the Advancement of Science.

Family resemblances among American men of science. *Amer. Natur.*, 1922, **56**, 504-547; 1923, **57**, 74-88, 137-152, 326-344.

BROCKBANK, Thomas William, 1800 K Street, N. W., Washington, District of Columbia. U. S. A.

Born Du Bois, Pa., Sept. 19, 1893.

St. Bonaventure's College, 1911-1915, A.B., 1915. Catholic University of America, 1915-1918, A.M., 1916, Ph.D., 1918. Georgetown University, 1920-1924, M.D., 1924.

Catholic University of America, 1919-1924, Instructor.

Member, American Psychological Association. American Association for the Advancement of Science.

Redintegration in the albino rat. *Behav. Monog.*, 1919, **4**, No. 18. Pp. 65.

Physiological herniations of the brain. *Arch. Neur. & Psychiat.*, 1928, **20**, 138-144.

Proliferation of the arachnoid cell in and around the dura mater. *Arch. Neur. & Psychiat.*, 1929, **22**, 444-452.

Mechanical methods aiding localization of spinal cord compression. *Va. Med. Mo.*, 1929, **55**, 806-810.

Neurologic aspects of polycythemia vera. *Amer. J. Med. Sci.*, 1929, **178**, 209-214.

Postvaccinal myelitis: report of a case. *J. Amer. Med. Asso.*, 1931, **97**, 227-228.

BRONNER, Augusta Fox, Judge Baker Foundation, Boston, Massachusetts, U. S. A.

Born Louisville, Ky., July 22, 1881.

Teachers College, Columbia University, S.B., 1906. Columbia University, 1909-1910, 1911-1913, A.M., 1910, Ph.D., 1914.

Columbia University, 1911-1913, Instructor in Education. Juvenile Psychopathic Institute, Chicago, 1913-1917, Assistant Director. Judge Baker Foundation, Boston, 1917—, Director. Boston University, 1921—, Instructor. Institute of Human Relations, Yale University, 1929—, Associate in Research.

Member, American Psychological Association (Secretary and Treasurer of the Clinical Section). American Orthopsychiatric Association (President). Psychopathological Association. National Probation Association. National Conference of Social Work.

A comparative study of the intelligence of delinquent girls. *Teach. Coll. Contrib. Educ.*, 1914, No. 68. Pp. 95.

A research on the proportion of mental defects among delinquents. *J. Crim. Law & Criminol.*, 1914, **5**, 561-568.

Effect of adolescent instability on conduct. *Psychol. Clin.*, 1915, **8**, 249-265.

With Healy, W. An outline for institutional education and treatment of young offenders. *J. Educ. Psychol.*, 1915, **6**, 301-316.

What do psychiatrists mean? *J. Nerv. & Ment. Dis.*, 1916, **44**, 30-33.

With Healy, W. Youthful offenders. A comparative study of two groups, each of 1,000 young recidivists. *Amer. J. Sociol.*, 1916, **22**, 38-52.

Attitude as it affects performance of tests. *Psychol. Rev.*, 1916, **23**, 303-331.

"Construction test A" of the Healy-Fernald series. *Psychol. Clin.*, 1916, **10**, 40-44.

The psychology of special abilities and disabilities. Boston: Little, Brown, 1917. Pp. vii+269.

Individual variations in mental equipment. *Ment. Hygiene*, 1920, **4**, 521-536.

Apperceptive abilities. *Psychol. Rev.*, 1921, **28**, 270-279.

The apperceptive abilities of delinquents. *J. Delinq.*, 1922, **7**, 43-54.

With Healy, W. Case studies. Vol. 1. Boston: Judge Baker Foundation, 1923. Pp. 620.

With Healy, W. Delinquents and criminals, their making and unmaking: studies in two American cities. New York: Macmillan, 1926. Pp. 327.

With Healy, W., Lowe, G. M., & Shimberg, M. E. A manual of individual mental tests and testing. Boston: Little, Brown, 1927. Pp. x+287.

With Healy, W., Baylor, E. M. H., & Murphy, J. P. Reconstructing behavior in youth: a study of problem children in foster families. New York & London: Knopf, 1929. Pp. xi+325+ix.

With Healy, W., & Bowers, A. M. The structure and meaning of psychoanalysis. New York & London: Knopf, 1930. Pp. xx+482+xxiv.

BROOKS, Fowler Dell, DePauw University, Departments of Education and Psychology, Greencastle, Indiana, U. S. A.

Born Adelphi, Ohio, Jan. 16, 1885.

Baker University, 1903-1904, 1910-1911, A.B., A.M., 1911. Nebraska State Normal School, 1906-1907. University of Oklahoma, 1914-1915, A.M., 1915. Columbia University, 1913, 1915, 1920 (summers), 1915-1916, 1920-1921, A.M., 1916, Ph.D., 1921.

University of Oklahoma, 1915-1917, Assistant Professor of Psychology and Education. Minnesota State Teachers College, Mankato, Minnesota, 1917-1920, Director of the Training School. The Johns Hopkins University, 1921-1930, Associate, and Associate Professor of Education. Columbia University, 1924, 1925 (summers), Visiting Professor. University of Wisconsin, 1927, 1929, 1931 (summers), Visiting Professor. University of Washington, 1930 (summer), Visiting Professor. DePauw University, 1930—, Head of the Department of Education and of the Department of Psychology. *Journal of Educational Research*, 1929—, Associate Editor.

- With Lewin, K. Über die dynamischen Eigenschaften der verschiedenen Relitäts-Schichten. *Psychol. Forsch.* (in press).
- BROWN, Warner**, University of California, Department of Psychology, Berkeley, California, U. S. A.
Born Greensboro, Ga., Feb. 9, 1882.
University of California, 1900-1905, A.B., 1904, A.M., 1905. Columbia University, 1906, 1908, Ph.D., 1908.
University of California, 1908—, Instructor, 1908-1913; Assistant Professor, 1913-1920; Associate Professor, 1920-1925; Professor, 1925—.
Member, American Psychological Association. American Association for the Advancement of Science. Society for Experimental Psychology. National Institute of Psychology.
Time in English verse rhythm. *Arch. Psychol.*, 1908, No. 10. Pp. iii+77. Also in *Teach. Coll. Contrib. Phil. & Psychol.*, 1908, 17.
The judgment of difference. *Univ. Calif. Stud.*, 1910, 1. Pp. 71.
Educational psychology in the secondary schools. *J. Phil., Psychol., etc.*, 1910, 7, 14-18.
Note on a quantitative analysis of mathematical intelligence. *J. Phil., Psychol., etc.*, 1910, 7, 526-528.
Temporal and accentual rhythm. *Psychol. Rev.*, 1911, 18, 336-346.
The recent literature of mental classes. *Psychol. Bull.*, 1912, 9, 361-372.
The judgment of very weak sensory stimuli with special reference to the absolute threshold of sensation for common salt. *Univ. Calif. Publ. Psychol.*, 1914, 1, 199-268.
With Heller, W. S. Memory and association in the case of street-car advertising cards. *Univ. Calif. Publ. Psychol.*, 1916, 2, 267-275.
Individual and sex differences in suggestibility. *Univ. Calif. Publ. Psychol.*, 1916, 2, 291-430.
With Sugisaki, Y. The correlation between the sex of observers and the sex of pictures recognized. *J. Exper. Psychol.*, 1916, 1, 351-354.
Memory. *Psychol. Bull.*, 1918, 15, 213-216.
To what extent is memory measured by a single recall. *J. Exper. Psychol.*, 1923, 6, 377-382.
With Whitell, F. Yerkes' multiple choice method with human adults. *J. Comp. Psychol.*, 1923, 3, 305-326.
Effects of interval on recall. *J. Exper. Psychol.*, 1924, 7, 469-475.
Whole and part method in learning. *J. Educ. Psychol.*, 1924, 15, 229-233.
BROWN, William Moseley, Atlantic University, Virginia Beach, Virginia, U. S. A.
Born Lynchburg, Va., Feb. 27, 1894.
Washington and Lee University, 1910-1917, A.B., 1914, A.M., 1915. Teachers College, Columbia University, Summers 1919-1922. Columbia University, 1922-1923, A.M., 1922, Ph.D., 1923.
Washington and Lee University, 1915-1929, Instructor in Biology, 1915-1916; Associate Professor, 1920-1922; Professor of Education and Psychology, 1922-1929; Psychological Examiner and Vocational Advisor of Students, 1926-1929. (Resigned from Washington and Lee University in 1929 to become candidate for Governor of the State of Virginia.) Atlantic University, 1929—, President. National Commission on Law Observance and Enforcement, 1930-1931. Member of the Research Staff.
Member, American Psychological Association. Fellow, American Association for the Advancement of Science. National Society for the Study of Educational Sociology. American Management Association. Major Specialist Reserve, U. S. Army. American Geographical Society. American Sociological Society. American Academy of Political and Social Science. Southern Society for Philosophy and Psychology. Virginia Academy of Science (President, 1928-1929).
Character traits as factors in intelligence test performance. *Arch. Psychol.*, 1923, No. 65. Pp. 65.
A study of the "caution" factor and its importance in intelligence test performance. *Amer. J. Psychol.*, 1924, 35, 368-386.
The predictive value of certain kinds of scores in intelligence tests. *J. Educ. Psychol.*, 1924, 15, 448-461.
Best books on the choice of a career. A vocational guidance bibliography. *Bull., Washington & Lee Univ.*, 1927, 25, No. 14. Pp. 8. Also booklet: Philadelphia: Presbyterian Board Publ., 1927. Pp. 8. (2nd ed., 1930.)
- BROWNELL, William Arthur**, Duke University, Department of Psychology, Durham, North Carolina, U. S. A.
Born Smethport, Pa., May 19, 1895.
Allegheny College, 1912-1917, A.B., 1917. University of Chicago, 1922-1926 (part-time), A.M., 1923, Ph.D., 1926. University of Illinois, 1923-1925.
University of Illinois, 1923-1925, Instructor of Educational Psychology. University of Chicago, 1925-1926, Instructor of Educational Psychology. Cornell University, 1926-1927, Assistant Professor of Rural Education. University of Michigan, 1927-1928, Assistant Professor of Educational Psychology, Measurements, and Statistics. George Peabody College for Teachers, 1928-1930, Professor of Educational Psychology. Duke University, 1930—, Professor of Educational Psychology.
Associate, American Psychological Association. Member, American Association for

the Advancement of Science. American Educational Research Association. National Society for the Study of Education. Southern Society for Philosophy and Psychology. National Association for College Teachers of Education.

The development of children's number ideas in the primary grades. Chicago: Univ. Chicago Press, 1928. Pp. xiii+241.

With Stretch, L. The effect of unfamiliar settings on problem-solving. Durham, N. Car.: Duke Univ. Press, 1931. Pp. vi+85.

BRUNER, Frank G., 460 South State Street, Chicago, Illinois, U. S. A.

Born Streator, Ill., Mar. 28, 1874.

University of Valparaiso, A.B., 1896. University of Nebraska, 1901-1903, A.B., 1903. Columbia University, 1903-1905, Ph.D., 1905. College of Medicine and Surgery, 1905-1909, M.D., 1909.

Board of Education, Chicago, Illinois, 1905—, Director of Special Schools.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. National Education Association.

Education of exceptional children. Chicago: Board Educ., 1905. Pp. 206.

Hearing of primitive people. Lancaster, Pa.: Science Press, 1908. Pp. 113.

The education of the deaf. Chicago: Board Educ., 1924. Pp. 178.

BRUNSWICK, David, 1401 South Hope Street, Los Angeles, California, U. S. A.

Born New York, N. Y., Dec. 19, 1896.

Harvard University, 1914-1919. The Johns Hopkins University, A.B., 1921, Ph.D., 1924.

Harvard Medical School, 1923-1926, Teaching Fellow, 1923-1925; Instructor of Physiology, 1925-1926. National Research Council, 1926-1927, Fellow in Psychology. Vienna, 1927-1930, Study of Psychoanalysis. Los Angeles, California, 1931—, Private Practice of Psychoanalysis.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science.

The effects of emotional stimuli on the gastro-intestinal tone. *J. Comp. Psychol.*, 1924, 4, 19-80, 225-288.

With Davis, H. Studies of the nerve impulses. I. A quantitative method of electrical recording. *Amer. J. Physiol.*, 1926, 75, 497-531.

With Davis, H., Forbes, A., & Hopkins, A. H. Studies of the nerve impulse. II. The question of decrement. *Amer. J. Physiol.*, 1926, 76, 448-471.

BRYAN, William Lowe, Indiana University, Bloomington, Indiana, U. S. A.

Born Bloomington, Ind., Nov. 11, 1860.

Indiana University, 1880-1886, A.B., 1884, A.M., 1886. University of Berlin, 1886-1887.

Clark University, 1892, Ph.D., 1892. University of Paris and University of Würzburg, 1900-1901.

Indiana University, 1884—, Instructor of Greek, 1884-1885; Professor of Philosophy, 1885-1902; President, 1902—.

Member, American Psychological Association (President, 1903). Fellow, American Association for the Advancement of Science. Carnegie Foundation for Advancement of Teachers (Trustee, 1910—). LL.D., Illinois College, 1904; University of Notre Dame, 1917; University of Michigan, 1918; University of Pittsburgh, 1922. D.Sc., Clark University, 1930.

Review of recent experimental literature. *Psychol. Rev.*, 1894, 1, 101-107.

With Harter, N. Studies in the physiology and psychology of the telegraphic language. *Psychol. Rev.*, 1897, 4, 27-53.

With Harter, N. Studies on the telegraphic language; the acquisition of a hierarchy of habits. *Psychol. Rev.*, 1899, 6, 346-375. Theory and practice: President's address. *Psychol. Rev.*, 1904, 11, 71-82.

BRYNGELSON, Bryng, University of Minnesota, Speech Department, Unit of Speech Clinic, Minneapolis, Minnesota, U. S. A.

Born Otisco, Minn., Apr. 22, 1892.

Carleton College, 1912-1916, A.B., 1916. Yale University, 1920-1921. State University of Iowa, 1924-1926, 1930-1931, A.M., 1926, Ph.D., 1931.

Carleton College, 1919-1920, Instructor of Speech. Hanover College, 1922-1924, Professor of Speech. University of Minnesota, 1927—, Assistant Professor of Speech and Director of Speech Clinic. University of Iowa, 1930-1931, Research Assistant in Clinical Psychology and Speech Pathology.

Associate, American Psychological Association. National Association of the Teachers of Speech. American Society for the Study of Disorders of Speech (Treasurer). Sigma Xi.

Personality changes. *Quar. J. Speech*, 1928, 14, 207-218.

Treatment of stuttering. *J. Expression*, 1931, 5, 19-26.

A phono-photographic analysis of the vocal disturbances of stutterers. *Psychol. Monog.*, 1932 (in press).

BUCHNER, Edward Franklin.

Born Paxton, Ill., Sept. 3, 1868.

Died Aug. 22, 1929.

Leander Clark College, 1885-1892, A.B., 1889, A.M., 1892. Yale University, 1892-1893, Ph.D., 1893.

Leander Clark College, 1889-1890, Instructor. Yale University, 1892-1897, Lecturer, 1892-1894; Instructor of Philosophy and Pedagogy, 1894-1897. New York University, 1896-1901, Professor of Psychology.

- With Lewin, K. Über die dynamischen Eigenschaften der verschiedenen Relitäts-Schichten. *Psychol. Forsch.* (in press).
- BROWN, Warner**, University of California, Department of Psychology, Berkeley, California, U. S. A.
Born Greensboro, Ga., Feb. 9, 1882.
University of California, 1900-1905, A.B., 1904, A.M., 1905. Columbia University, 1906, 1908, Ph.D., 1908.
University of California, 1908—, Instructor, 1908-1913; Assistant Professor, 1913-1920; Associate Professor, 1920-1925; Professor, 1925—.
Member, American Psychological Association. American Association for the Advancement of Science. Society for Experimental Psychology. National Institute of Psychology.
Time in English verse rhythm. *Arch. Psychol.*, 1908, No. 10. Pp. iii+77. Also in *Teach. Coll. Contrib. Phil. & Psychol.*, 1908, 17.
The judgment of difference. *Univ. Calif. Stud.*, 1910, 1. Pp. 71.
Educational psychology in the secondary schools. *J. Phil., Psychol., etc.*, 1910, 7, 14-18.
Note on a quantitative analysis of mathematical intelligence. *J. Phil., Psychol., etc.*, 1910, 7, 526-528.
Temporal and accentual rhythm. *Psychol. Rev.*, 1911, 18, 336-346.
The recent literature of mental classes. *Psychol. Bull.*, 1912, 9, 361-372.
The judgment of very weak sensory stimuli with special reference to the absolute threshold of sensation for common salt. *Univ. Calif. Publ. Psychol.*, 1914, 1, 199-268.
With Heller, W. S. Memory and association in the case of street-car advertising cards. *Univ. Calif. Publ. Psychol.*, 1916, 2, 267-275.
Individual and sex differences in suggestibility. *Univ. Calif. Publ. Psychol.*, 1916, 2, 291-430.
With Sugisaki, Y. The correlation between the sex of observers and the sex of pictures recognized. *J. Exper. Psychol.*, 1916, 1, 351-354.
Memory. *Psychol. Bull.*, 1918, 15, 213-216.
To what extent is memory measured by a single recall. *J. Exper. Psychol.*, 1923, 6, 377-382.
With Whitell, F. Yerkes' multiple choice method with human adults. *J. Comp. Psychol.*, 1923, 3, 305-326.
Effects of interval on recall. *J. Exper. Psychol.*, 1924, 7, 469-475.
Whole and part method in learning. *J. Educ. Psychol.*, 1924, 15, 229-233.
BROWN, William Moseley, Atlantic University, Virginia Beach, Virginia, U. S. A.
Born Lynchburg, Va., Feb. 27, 1894.
Washington and Lee University, 1910-1917, A.B., 1914, A.M., 1915. Teachers College, Columbia University, Summers 1919-1922. Columbia University, 1922-1923, A.M., 1922, Ph.D., 1923.
Washington and Lee University, 1915-1929, Instructor in Biology, 1915-1916; Associate Professor, 1920-1922; Professor of Education and Psychology, 1922-1929; Psychological Examiner and Vocational Advisor of Students, 1926-1929. (Resigned from Washington and Lee University in 1929 to become candidate for Governor of the State of Virginia.) Atlantic University, 1929—, President. National Commission on Law Observance and Enforcement, 1930-1931. Member of the Research Staff.
Member, American Psychological Association. Fellow, American Association for the Advancement of Science. National Society for the Study of Educational Sociology. American Management Association. Major Specialist Reserve, U. S. Army. American Geographical Society. American Sociological Society. American Academy of Political and Social Science. Southern Society for Philosophy and Psychology. Virginia Academy of Science (President, 1928-1929).
Character traits as factors in intelligence test performance. *Arch. Psychol.*, 1923, No. 65. Pp. 65.
A study of the "caution" factor and its importance in intelligence test performance. *Amer. J. Psychol.*, 1924, 35, 368-386.
The predictive value of certain kinds of scores in intelligence tests. *J. Educ. Psychol.*, 1924, 15, 448-461.
Best books on the choice of a career. A vocational guidance bibliography. *Bull., Washington & Lee Univ.*, 1927, 25, No. 14. Pp. 8. Also booklet: Philadelphia: Presbyterian Board Publ., 1927. Pp. 8. (2nd ed., 1930.)
- BROWNELL, William Arthur**, Duke University, Department of Psychology, Durham, North Carolina, U. S. A.
Born Smethport, Pa., May 19, 1895.
Allegheny College, 1912-1917, A.B., 1917. University of Chicago, 1922-1926 (part-time), A.M., 1923, Ph.D., 1926. University of Illinois, 1923-1925.
University of Illinois, 1923-1925, Instructor of Educational Psychology. University of Chicago, 1925-1926, Instructor of Educational Psychology. Cornell University, 1926-1927, Assistant Professor of Rural Education. University of Michigan, 1927-1928, Assistant Professor of Educational Psychology, Measurements, and Statistics. George Peabody College for Teachers, 1928-1930, Professor of Educational Psychology. Duke University, 1930—, Professor of Educational Psychology.
Associate, American Psychological Association. Member, American Association for

the Advancement of Science. American Educational Research Association. National Society for the Study of Education. Southern Society for Philosophy and Psychology. National Association for College Teachers of Education.

The development of children's number ideas in the primary grades. Chicago: Univ. Chicago Press, 1928. Pp. xiii+241.

With Stretch, L. The effect of unfamiliar settings on problem-solving. Durham, N. Car.: Duke Univ. Press, 1931. Pp. vi+85.

BRUNER, Frank G., 460 South State Street, Chicago, Illinois, U. S. A.

Born Streator, Ill., Mar. 28, 1874.

University of Valparaiso, A.B., 1896. University of Nebraska, 1901-1903, A.B., 1903. Columbia University, 1903-1905, Ph.D., 1905. College of Medicine and Surgery, 1905-1909, M.D., 1909.

Board of Education, Chicago, Illinois, 1905—, Director of Special Schools.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. National Education Association.

Education of exceptional children. Chicago: Board Educ., 1905. Pp. 206.

Hearing of primitive people. Lancaster, Pa.: Science Press, 1908. Pp. 113.

The education of the deaf. Chicago: Board Educ., 1924. Pp. 178.

BRUNSWICK, David, 1401 South Hope Street, Los Angeles, California, U. S. A.

Born New York, N. Y., Dec. 19, 1896.

Harvard University, 1914-1919. The Johns Hopkins University, A.B., 1921, Ph.D., 1924.

Harvard Medical School, 1923-1926, Teaching Fellow, 1923-1925; Instructor of Physiology, 1925-1926. National Research Council, 1926-1927, Fellow in Psychology. Vienna, 1927-1930, Study of Psychoanalysis. Los Angeles, California, 1931—, Private Practice of Psychoanalysis.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science.

The effects of emotional stimuli on the gastro-intestinal tone. *J. Comp. Psychol.*, 1924, 4, 19-80, 225-288.

With Davis, H. Studies of the nerve impulses. I. A quantitative method of electrical recording. *Amer. J. Physiol.*, 1926, 75, 497-531.

With Davis, H., Forbes, A., & Hopkins, A. H. Studies of the nerve impulse. II. The question of decrement. *Amer. J. Physiol.* 1926, 76, 448-471.

BRYAN, William Lowe, Indiana University, Bloomington, Indiana, U. S. A.

Born Bloomington, Ind., Nov. 11, 1860.

Indiana University, 1880-1886, A.B., 1884, A.M., 1886. University of Berlin, 1886-1887.

Clark University, 1892, Ph.D., 1892. University of Paris and University of Würzburg, 1900-1901.

Indiana University, 1884—, Instructor of Greek, 1884-1885; Professor of Philosophy, 1885-1902; President, 1902—.

Member, American Psychological Association (President, 1903). Fellow, American Association for the Advancement of Science. Carnegie Foundation for Advancement of Teachers (Trustee, 1910—). LL.D., Illinois College, 1904; University of Notre Dame, 1917; University of Michigan, 1918; University of Pittsburgh, 1922. D.Sc., Clark University, 1930.

Review of recent experimental literature.

Psychol. Rev., 1894, 1, 101-107.

With Harter, N. Studies in the physiology and psychology of the telegraphic language. *Psychol. Rev.*, 1897, 4, 27-53.

With Harter, N. Studies on the telegraphic language; the acquisition of a hierarchy of habits. *Psychol. Rev.*, 1899, 6, 346-375. Theory and practice: President's address. *Psychol. Rev.*, 1904, 11, 71-82.

BRYNGELSON, Bryng, University of Minnesota, Speech Department, Unit of Speech Clinic, Minneapolis, Minnesota, U. S. A.

Born Otisco, Minn., Apr. 22, 1892.

Carleton College, 1912-1916, A.B., 1916. Yale University, 1920-1921. State University of Iowa, 1924-1926, 1930-1931, A.M., 1926, Ph.D., 1931.

Carleton College, 1919-1920, Instructor of Speech. Hanover College, 1922-1924, Professor of Speech. University of Minnesota, 1927—, Assistant Professor of Speech and Director of Speech Clinic. University of Iowa, 1930-1931, Research Assistant in Clinical Psychology and Speech Pathology.

Associate, American Psychological Association. National Association of the Teachers of Speech. American Society for the Study of Disorders of Speech (Treasurer). Sigma Xi.

Personality changes. *Quar. J. Speech*, 1928, 14, 207-218.

Treatment of stuttering. *J. Expression*, 1931, 5, 19-26.

A phono-photographic analysis of the vocal disturbances of stutterers. *Psychol. Monog.*, 1932 (in press).

BUCHNER, Edward Franklin.

Born Paxton, Ill., Sept. 3, 1868.

Died Aug. 22, 1929.

Leander Clark College, 1885-1892, A.B., 1889, A.M., 1892. Yale University, 1892-1893, Ph.D., 1893.

Leander Clark College, 1889-1890, Instructor. Yale University, 1892-1897, Lecturer, 1892-1894; Instructor of Philosophy and Pedagogy, 1894-1897. New York University, 1896-1901, Professor of Psychology.

Brooklyn Institute of Arts and Sciences, 1898-1900, Lecturer in Psychology. Clark University, 1901-1903, Docent in Philosophy. University of Alabama, 1903-1908, Professor of Philosophy and Education. The Johns Hopkins University, 1908-1929, Professor of Education and Philosophy, 1908-1915; Director of College Courses for Teachers, 1909-1925; Professor of Education, 1915-1929; Director of College for Teachers, 1925-1929. *Psychological Bulletin*, 1904-1913, Associate Editor. *Cyclopedia of Education*, Departmental Editor. *The Johns Hopkins University Studies in Education*, Editor.

Member, American Psychological Association. Member, American Association for the Advancement of Science. American Philosophical Association. National Society for the Scientific Study of Education. Society of College Teachers of Education. National Council of Education of National Education Association. Educational Research Association. Member, National Institute of the Social Sciences. Member, National Institute for Moral Instruction. Member, Commission on Institutions of Higher Education. LL.D., University of Alabama, 1924.

Froebel from a psychological standpoint. *Education*, 1894, 15, 105-112, 169-173.

The Third International Congress of Psychology. *Psychol. Rev.*, 1896, 3, 589-602.

A study of Kant's psychology, with reference to the critical philosophy. *Psychol. Rev., Monog. Suppl.*, 1897, No. 4. Pp. xiv + 352.

Observations on "the principle of identity." *Science*, 1897, N. S., 6, 809-810.

Attitudes towards child study. *Syracuse Clin.*, 1899, 2, 40-42, 76-77.

Some conditions of progress in pedagogy. *N. Y. Teach. Mag.*, 1899, 2, 26-35.

The teacher and the psychologies. *School & Home Educ.*, 1899, 19, 165-169.

Function of child study associations. *School J.*, 1900, 61, 111-113.

Volition as a scientific datum. *Psychol. Rev.*, 1900, 7, 494-507.

Psychology and class instruction. *Educ. Gazette*, 1901, 18, 22-25.

Teachers of philosophy among Yale graduates. *Educ.*, 1901, 21, 549-556, 618-627.

Some characteristics of the genetic method. *Psychol. Rev.*, 1902, 9, 490-507.

Fixed visualization: three new forms. *Amer. J. Psychol.*, 1902, 13, 355-363.

A quarter century of psychology in America: 1878-1903. *Amer. J. Psychol.*, 1903, 14, 402-416; 666-680.

Ten years of American psychology. *Science*, 1903, N. S., 18, 193-204; 233-241.

Psychological progress. *Psychol. Bull.*, 1904, 1, 57-64.

Kant's educational theory. Philadelphia &

London: Lippincott, 1904. Pp. xvi + 309.

Proceedings of the Southern Society for Philosophy and Psychology, Baltimore and Philadelphia, December, 1904. *Psychol. Bull.*, 1905, 2, 72-80.

Psychological progress in 1904. *Psychol. Bull.*, 1905, 2, 89-98.

Psychological progress in 1905. *Psychol. Bull.*, 1906, 3, 125-134.

Psychological progress in 1906. *Psychol. Bull.*, 1907, 4, 1-9.

Psychological progress in 1907. *Psychol. Bull.*, 1908, 5, 1-11.

Proceedings of the Southern Society for Philosophy and Psychology, Washington, February, 1908. *Psychol. Bull.*, 1908, 5, 97-108.

Psychological progress in 1908. *Psychol. Bull.*, 1909, 6, 1-13.

Proceedings of the Southern Society for Philosophy and Psychology, Baltimore, 1908. *Psychol. Bull.*, 1909, 6, 55-67.

The fourth annual meeting of the Southern Society for Philosophy and Psychology. *J. Phil., Psychol., etc.*, 1909, 6, 98-101.

Psychological progress in 1909. *Psychol. Bull.*, 1910, 7, 1-16.

Proceedings of the Southern Society for Philosophy and Psychology, Charlotte, N. Car., 1909. *Psychol. Bull.*, 1910, 7, 65-74.

The fifth annual meeting of the Southern Society for Philosophy and Psychology. *J. Phil., Psychol., etc.*, 1910, 7, 298-300.

Psychological progress in 1910. *Psychol. Bull.*, 1911, 8, 1-10.

Psychological progress in 1911. *Psychol. Bull.*, 1912, 9, 1-10.

Psychological progress in 1912. *Psychol. Bull.*, 1913, 10, 1-11.

Weitere Beobachtungen an Insekten (Symbioten). *Seitzber. d. Gesell. f. Morph. u. Physiol. Münch.*, 1913, 28, 39-44.

BUCKINGHAM, Burdette Ross, Harvard University, Graduate School of Education, Cambridge, Massachusetts, U. S. A.

Born Riverhead, N. Y., Dec. 9, 1876.

Wesleyan University, 1895-1900, A.B., 1899, A.M., 1900. New York State College for Teachers, 1900-1901, Pd.B., 1901. Columbia University, Ph.D., 1913.

Public Schools of New York City, 1914-1916, Chief Statistician. Wisconsin State Board of Education, 1916-1918, Educational Statistician. University of Illinois, 1918-1921, Director, Bureau of Educational Research. Ohio State University, 1921-1928, Director, Bureau of Educational Research. Harvard University, 1928—, Lecturer. *Journal of Educational Research*, 1920-1928, Editor-in-chief. *Educational Research Bulletin*, 1921-1928, Editor.

Member, American Psychological Association. Fellow, Royal Statistical Society, London. American Statistical Association. Ed-

- ucational Research Association (Vice-President, 1917; President, 1918-1919). National Research Council, Division of Anthropology and Psychology. Ed.D., Miami University.
- Spelling ability: its measurement and distribution. New York: Teach. Coll., Columbia Univ., 1913. Pp. viii+116.
- The Courtis tests in the schools of New York City. *J. Educ. Psychol.*, 1914, **6**, 199-214.
- Notes on the derivation of scales in school subjects, with special application to arithmetic. *15th Yrbk. Nat. Soc. Stud. Educ.*, 1916, Pt. 1, 23-30.
- Principles of scale derivation with special application to arithmetic, geography, history, and grammar. *3rd Conf. Educ. meas.*, 1917, 49-84.
- Efficiency indices. *3rd Conf. Educ. Meas.*, 1917, 85-118.
- Correlation between ability to think and ability to remember, with special reference to United States history. *School & Soc.*, 1917, **5**, 443-449.
- Statistical terms and methods. *17th Yrbk. Nat. Soc. Stud. Educ.*, 1918, Pt. 2, 114-132.
- Intelligence testing for the classification and guidance of high school pupils. *High School Conf. Proc.*, 1919, 72-78.
- Mathematical ability as related to general intelligence. *School Sci. & Math.*, 1921, **21**, 205-215.
- Intelligence and its measurement: a symposium. *J. Educ. Psychol.*, 1921, **12**, 271-275.
- Common sense in the use of tests. *Educ. Res. Bull.*, 1922, **1**, 3-5, 11-13, 16-19, 26-27, 34-35.
- Progress and present status of subject matter testing. *Educ. Monog. Soc. Coll. Teach. Educ.*, 1922, No. 11, 41-48.
- Individualizing instruction on the basis of testing, with special reference to arithmetic. *Proc. 2nd Ann. Conf. Educ. Res. & Guid.*, 1924, 16-32.
- Classroom applications of the psychology of reading. *Proc. 2nd Ann. Conf. Educ. Res. & Guid.*, 1924, 63-78.
- Bibliography of educational and psychological tests and measurements. (A collaboration.) Washington, Gov't. Print. Office, 1924. Pp. 233.
- What should children read in school? *J. Educ. Res.*, 1924, **9**, 13-21, 109-116.
- Fundamentalism in research. *J. Educ. Res.*, 1924, **9**, 331-334.
- The public school teacher as a research worker. *J. Educ. Res.*, 1925, **11**, 235-243.
- Suggestions for teaching IX-B algebra. *Educ. Res. Bull.*, 1925, **4**, 243-250, 260.
- Tests in relation to scholarships. *School*, 1925, **13**, 548-560.
- The validity of the conclusions from the statistical data. *24th Yrbk. Nat. Soc. Stud. Educ.*, 1925, Pt. 2, 216-221.
- Adding up or down: a discussion. *J. Educ. Res.*, 1925, **12**, 251-261.
- Research for teachers. New York: Silver, Burdett, 1926. Pp. 386.
- The greatest waste in education. *School & Soc.*, 1926, **24**, 653-658.
- Leadership in educational research. *J. Educ. Res.*, 1927, **15**, 239-245.
- Upward versus downward addition. *J. Educ. Res.*, 1927, **16**, 315-322.
- Fundamental skills in ninth-grade algebra. *Educ. Res. Bull.*, 1927, **6**, 199-203.
- Teaching addition and subtraction facts together or separately. *Educ. Res. Bull.*, 1927, **6**, 228-229; 241-242.
- The additive vs. the take-away method of teaching the subtraction facts. *Educ. Res. Bull.*, 1927, **6**, 265-269.
- A brief method of evaluating test material. *J. Educ. Res.*, 1929, **19**, 159-168.
- Philosophy and organization of research. *School & Soc.*, 1929, **29**, 755-764.
- The social value of arithmetic. *29th Yrbk. Nat. Soc. Stud. Educ.*, 1930, Pt. 1, 9-62.
- The training of teachers of arithmetic. *29th Yrbk. Nat. Soc. Stud. Educ.*, 1930, Pt. 1, 317-408.
- With MacLachy, J. The number abilities of children when they enter grade one. *29th Yrbk. Nat. Soc. Stud. Educ.*, 1930, Pt. 2, 472-524.
- Statistics and modern educational thought. *School & Soc.*, 1930, **31**, 379-385.
- New data on the typography of textbooks. *30th Yrbk. Nat. Soc. Stud. Educ.*, 1931, Pt. 2, 93-125.
- BUNCH, Cordia C.**, Washington University Medical School, St. Louis, Missouri, U. S. A.
- Born Tama Co., Iowa, Apr. 30, 1885.
- Iowa State Teachers College, A.B., 1916.
- State University of Iowa, 1916-1920, A.M., 1917, Ph.D., 1920.
- State University of Iowa, 1920-1927, Research Assistant, 1920-1924; Associate Professor, 1924-1927. The Johns Hopkins Medical School, 1927-1930, Associate in Research Otology, 1927-1929; Associate Professor of Research Otology, 1929-1930. Washington University Medical School, 1930—, Professor of Applied Physics of Otology.
- Member, American Psychological Association.
- With Dean, L. W. The use of the pitch range audiometer in otology. *Laryngoscope*, 1919, **29**, 453-462. Also in *Trans. Amer. Otol. Soc.*, 1919, **15**, 23-40.
- With Dean, L. W. Results obtained from one year's use of the pitch range audiometer in the otological clinic. *Laryngoscope*, 1921, **31**, 137-146.
- Demonstration of improved methods of measuring the tonal range, showing pro-

- gressive development of the apparatus. *Laryngoscope*, 1921, **31**, 760-771.
- The pitch range audiometer. *Psychol. Bull.*, 1921, **18**, 70.
- With Dean, L. W. Study of the tonal range in lesions of the acoustic nerve and its end organ. *Laryngoscope*, 1923, **33**, 309-327.
- With Dean, L. W. A study of the tonal ranges in lesions of the middle ear. *Ann. Otol., Rhinol., & Laryngol.*, 1922, **31**, 617-659. Also in *Trans. Amer. Otol. Soc.*, 1922, **26**, 249-281.
- Measurement of auditory acuity throughout the tonal range. *Psychol. Monog.*, 1922, **31**, 45-82.
- Deafness and residual hearing. *Amer. Ann. Deaf*, 1923, 104—.
- New procedure in tests of auditory acuity. *J. Opt. Soc. Amer.*, 1923, **7**, 1161-1166.
- Functional hearing tests in normal cases. *Ann. Otol., Rhinol., & Laryngol.*, 1924, **33**, 175-186.
- Diagnostic significance of audiometer curves. *Arch. Otolaryngol.*, 1925, **1**, 147-156.
- Residual hearing in pupils of the Iowa School for the Deaf. A preliminary report. Senate Document No. 28, 69th Congress, 1st Session. P. 32.
- The functional tests of hearing in otosclerosis. *J. Laryngol. & Otol.*, 1926, **41**, 565-584.
- Auditory acuity tests. Comparison of the results made with two types of audiometers. *Arch. Otolaryngol.*, 1926, **3**, 108-120.
- The monochord in upper limit determinations as an adjunct to audiometry. *Ann. Otol., Rhinol., & Laryngol.*, 1928, **37**, 372-378.
- Auditory acuity after the removal of the entire right cerebral hemisphere. *J. Amer. Med. Asso.*, 1928, **90**, 2102.
- Age variations in auditory acuity. *Arch. Otolaryngol.*, 1929, **9**, 625-636.
- With Grove, R. C. Some effects in later life of otitis media in infancy. *Ann. Otol., Rhinol., & Laryngol.*, 1930, **39**, 1-55.
- Further observations on age variations in auditory acuity. *Arch. Otolaryngol.*, 1931, **13**, 170.
- With Raiford, T. S. Race and sex variations in auditory acuity. *Arch. Otolaryngol.*, 1931, **13**, 423.
- With Crowe, S.J., Guild, S.R., & Polvogt, L. M. Correlations of differences in the density of innervation of the organ of Corti with differences in the acuity of hearing, including evidence as to the location in the human cochlea of the receptors for certain tones. *Acta Otolaryngol.*, 1931, **15**, 269-308.
- BURGESS, Ernest Watson**, University of Chicago, Department of Sociology; and Behavior Research Fund, Chicago, Illinois, U. S. A.
- Born Tilbury, Ont., Can., May 16, 1886. Kingfisher College (Oklahoma), 1904-1908, A.B., 1908. University of Chicago, 1909-1912, Ph.D., 1913.
- Toledo University, 1912-1913, Instructor. University of Kansas, 1913-1915, Assistant Professor of Sociology. Ohio State University, 1915-1916, Assistant Professor of Economics and Sociology. University of Chicago, 1916—, Assistant Professor, 1916-1921; Associate Professor, 1921-1927; Professor of Sociology, 1927—. Behavior Research Fund, Chicago, Acting Director, 1930-1931; Director, 1931—. *American Journal of Sociology*, 1916—, Associate Editor. *Proceedings of the American Sociological Society*, 1921-1930, Editor. *Social Forces*, 1922—, Contributing Editor.
- Fellow, American Association for the Advancement of Science. American Sociological Society. American Association of Social Workers. American Economic Association.
- The function of socialization in social evolution. Chicago: Univ. Chicago Press, 1916. Pp. vii+237.
- A study of wage-earning families in Chicago. *Rep. Health Insurance Com. State Ill.*, 1919, 179-317.
- With Park, R. E. Introduction to the science of sociology. Chicago: Univ. Chicago Press, 1921. Pp. viii+1040. (Rev. ed., 1924.)
- The study of the delinquent as a person. *Amer. J. Sociol.*, 1922-1923, **28**, 657-680.
- The pre-adolescent girl of the immigrant type and her home. *Rel. Educ.*, 1923, **18**, 350-361.
- The family as a unity of interacting personalities. *Family*, 1926, **7**, 3-9.
- Topical summary of current literature of the family. *Amer. J. Sociol.*, 1926, **32**, 104-115.
- The romantic impulse and family disintegration. *Survey Graphic*, 1926, **58**, 290-294.
- [Ed.] The individual in relation to the group. (*Publ. Amer. Sociol. Soc.*) Chicago: Univ. Chicago Press, 1928. Pp. viii+353.
- Predicting success or failure upon release from parole. *J. Juven. Res.*, 1929, **13**, 270-284.
- The cultural approach to the study of personality. *Ment. Hygiene*, 1930, **14**, 307-325.
- Accommodation. In Vol. I of the *Encyclopedia of the social sciences*, ed. by E. R. A. Seligman & A. Johnson. New York: Macmillan, 1930. Pp. 403-404.
- Family tradition and personality. In *Social attitudes*, ed. by K. Young. New York: Holt, 1931. Pp. 188-207.

BURKS, Barbara Stoddard, Pasadena City Schools, Psychology Division, Pasadena, California, U. S. A.

Born New York, N. Y., Dec. 22, 1902. University of California, 1920-1923. Stanford University, 1923-1927, A.B., 1924, Ph.D., 1929.

Stanford University, 1924-1930, Research Assistant in Psychology, 1924-1929; Research Associate in Psychology, 1929-1930. Pasadena City Schools, 1931—, Psychologist.

Member, American Psychological Association. American Eugenics Society. Southern California Mental Hygiene Society. California Research and Guidance Association. Sigma Xi.

A scale of promise and its application to seventy-one nine-year-old gifted children. *Ped. Sem.*, 1925, **32**, 389-413.

Determining identity of twins. *J. Hered.*, 1926, **17**, 193-195, 203-204.

On the inadequacy of the partial and multiple correlation technique. *J. Educ. Psychol.*, 1926, **17**, 522-540; 625-630.

Foster parent—foster child comparisons as evidence upon the nature-nurture problem. *Proc. Nat. Acad. Sci.*, 1927, **13**, 846-848.

Statistical hazards in nature-nurture investigations. *27th Yrbk. Nat. Soc. Stud. Educ.*, 1928, Pt. I, 9-33.

The relative influence of nature and nurture upon mental development; a comparative study of foster-parent—foster-child resemblance and true-parent—true-child resemblance. *27th Yrbk. Nat. Soc. Stud. Educ.*, 1928, Pt. I, 219-316.

Comments on the Chicago and Stanford studies of foster children. *27th Yrbk. Nat. Soc. Stud. Educ.*, 1928, Pt. I, 317-321.

A summary of literature on the determiners of the intelligence quotient and the educational quotient. *27th Yrbk. Nat. Soc. Stud. Educ.*, 1928, Pt. II, 248-353.

Note on Professor Freeman's discussion of the Stanford study of foster children. *J. Educ. Psychol.*, 1929, **20**, 98-101.

What makes Jack a bright boy—home or heredity? *No. Amer. Rev.*, 1929, **228**, 599-608.

When does a test measure the same functions at all levels? *J. Educ. Psychol.*, 1930, **21**, 616-620.

With Jensen, D. W., & Terman, L. M. Genetic studies of genius. Volume III. The promise of youth. Stanford University, Calif.: Stanford Univ. Press, 1930. Pp. xiv+508.

With Tolman, R. S. Is mental resemblance related to physical resemblance in sibling pairs? *J. Genet. Psychol.*, 1932, **40**, 3-15.

BURLINGAME, Mildred Edith, Florida State College for Women, Department of Psychology, Tallahassee, Florida, U. S. A.

Born Ada, Ohio, Dec. 20, 1903. Stanford University, 1921-1927, A.B.,

1925, A.M., 1927. University of Minnesota, 1927-1930, Ph.D., 1930.

Stanford University, 1925-1927, Research Assistant. Florida State College for Women, 1930—, Assistant Professor of Psychology.

Associate, American Psychological Association.

Literature on the heredity of behavior traits in animals. *Psychol. Bull.*, 1927, **24**, 62-68.

With Stone, C. P. Family resemblance in maze-learning ability in white rats. *27th Yrbk. Nat. Soc. Stud. Educ.*, 1928, Pt. 1, 89-99.

With Ballachey, L. E., Paulsen, G., Drake, L. E., & Heron, W. T. The rat: a bibliography. *Psychol. Bull.*, 1930, **27**, 141-239.

BURNETT, Charles Theodore, Bowdoin College, Department of Psychology, Brunswick, Maine, U. S. A.

Born Springfield, Mass., June 24, 1873.

Amherst College, A.B., 1895. Harvard University, 1898-1904, A.M., 1900, Ph.D., 1903.

Bowdoin College, 1904—, Professor.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science.

Studies on the influence of abnormal position upon the motor impulse. *Psychol. Rev.*, 1904, **11**, 370-394.

The estimation of number. *Harvard Psychol. Stud.*, 1906, **2**, 349-404.

An experimental test of the classical theory of volition. *Stud. Phil. & Psychol.*, 1906, **2**, 393-401.

With Welch, G. B. Is primacy a factor in association formation? *Amer. J. Psychol.*, 1924, **35**, 396-401.

Splitting the mind: an experimental study of normal men. *Psychol. Monog.*, 1925, **34**, 1-55.

Hyde of Bowdoin. Boston: Houghton Mifflin, 1931. Pp. ix+364.

BURNHAM, William Henry. Bancroft Hotel, Worcester, Massachusetts, U. S. A.

Born Dunbarton, N. H., Dec. 3, 1855.

Harvard University, A.B., 1882. The Johns Hopkins University, 1885-1888, Ph.D., 1888.

Wittenberg College, 1882-1883, Instructor. State Normal School, Potsdam, New York, 1883-1885, Instructor. The Johns Hopkins University, 1888-1889, Instructor. Clark University, 1890—, Docent in Pedagogy, 1890-1892; Instructor, 1892-1900; Assistant Professor, 1900-1906; Professor of Education and School Hygiene, 1906-1926; Professor Emeritus, 1926—. *Pedagogical Seminary & Journal of Genetic Psychology*, 1900—, Associate Editor. *Monroe's Cyclopaedia of Education*, Editor of the Department of School

Hygiene. *Genetic Psychology Monographs*, 1926—, Associate Editor.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Member, National Committee for Mental Hygiene. LL.D., Clark University, 1926.

Memory, historically and experimentally considered. *Amer. J. Psychol.*, 1889, **3**, 39-90, 225-270, 431-469, 568-622.

Economy in intellectual work. *Scribner's*, 1889, **5**, 306-314.

Illusions of memory. *Scribner's*, 1892, **11**, 185-195.

A study of adolescence. *Ped. Sem.*, 1891, **1**, 174-195.

Individual differences in the imagination of children. *Ped. Sem.*, 1893, **2**, 204-205.

Suggestions for the psychology of adolescence. *School Rev.*, 1897, **5**, 652-665.

Mental hygiene. In Vol. 10 of *Johnson's universal cyclopedia*. New York: Johnson Publ. Co., 1899.

Retroactive amnesia: illustrative cases and a tentative explanation. *Amer. J. Psychol.*, 1903, **14**, 118-132.

The hygiene and psychology of spelling. *Ped. Sem.*, 1906, **13**, 474-501.

Attention and interest. *Amer. J. Psychol.*, 1908, **19**, 14-15.

The problem of fatigue. *Amer. J. Psychol.*, 1908, **19**, 385-399.

The group as a stimulus to mental activity. *Science*, 1910, **31**, 761-767.

Orderly association as a condition of efficient brain activity. *Ped. Sem.*, 1913, **20**, 360-390.

Posture as a condition of efficient brain activity. *School & Soc.*, 1916, **4**, 283-288.

The effect of tobacco on mental efficiency. *Ped. Sem.*, 1917, **24**, 297-317.

The significance of stimulation in the development of the nervous system. *Amer. J. Psychol.*, 1917, **28**, 38-56.

The optimum temperature for mental work. *Ped. Sem.*, 1917, **24**, 53-71.

Astigmatism and brain work. *Ped. Sem.*, 1918, **25**, 225-238.

The fundamental principle of hygiene. *Ped. Sem.*, 1918, **25**, 329-368.

The optimum humidity for mental work. *Ped. Sem.*, 1919, **26**, 311-329.

The hygiene of sleep. *Ped. Sem.*, 1920, **27**, 1-35.

Metabolism in childhood. *Ped. Sem.*, 1920, **27**, 303-323.

Sex differences in mental ability. *Educ. Rev.* 1921, **62**, 273-284.

The newer aims of physical education and its psychological significance. *Amer. Phys. Educ. Rev.*, 1922, **27**, 1-7.

The normal mind: an introduction to mental hygiene and the hygiene of school

instruction. New York: Appleton, 1924. Pp. 702.

The man: G. Stanley Hall. *Psychol. Rev.* 1925, **32**, 89-102.

Great teachers and mental health: a study of seven educational hygienists. New York: Appleton, 1926. Pp. 351.

Imperatives in adolescent training. *Survey*, 1926, **56**, 257-259.

Personality differences and mental health. *J. Genet. Psychol.*, 1929, **36**, 361-389.

The development of the wholesome personality. *Ment. Hygiene Bull.*, 1930, **8**, 1, 4-5.

The wholesome personality. New York: Appleton, 1932. Pp. xiv+713.

BURNSIDE, Lenoir Henderson, Board of Education, Child Study Department, Rochester, New York, U. S. A.

Born Thomson, Ga., 1891.

LaGrange College, A.B., 1911. Columbia University summer 1916. Emory University summers 1921-1923. The Johns Hopkins University, 1923-1926, Ph.D., 1926. Board of Education, Rochester, New York, 1926—, Psychologist.

Associate, American Psychological Association. Sigma Xi.

Coordination in the locomotion of infants. *Genet. Psychol. Monog.*, 1927, **2**, 283-372.

Relation of body size to nuclear size in *Stentor caeruleus*. *J. Exper. Zool.*, 1929, **54**, 473-483.

BURR, Emily Thorp, Vocational Adjustment Bureau, 421 East 88th Street, New York, New York, U. S. A.

Columbia University, Barnard College, A.B., 1911. Columbia University, 1911-1912, A.M., 1912, Ph.D., 1922. Cornell University, 1912-1913.

Post-Graduate Hospital, 1909-1912, Psychologist. Department of Public Welfare, 1911-1915, Clinical Psychologist. Bellevue Hospital, 1915-1922, Clinical Psychologist. Cornell Medical School, 1914-1922, Assistant Neuropathologist. Vocational Adjustment Bureau 1923—, Director, Psychologist.

Member, American Psychological Association. American Association for the Advancement of Science. Association of Consulting Psychologists. Vocational Guidance Association. American Vocational Association.

Psychological tests applied to factory workers. *Arch. Psychol.*, 1922, **8**. Pp. 83.

Adapting the feeble-minded to industry. *Indus. Psychol.*, 1927, **2**, 132-138.

Industrially redeemable. *Survey*, 1928, **59**, 642-644.

A way out for misfits. *Survey*, 1929, **62**, 119-121.

How a thousand girls were trained for self-support. *Person. J.*, 1932, **10**, 344-346.

BURROW, Trigant, 67 Park Avenue, New York, New York, U. S. A.

Born, Norfolk, Va., Sept. 7, 1875.

Fordham University, A.B., 1895. University of Virginia, 1896-1899, M.D., 1899. The Johns Hopkins University, 1906-1909, Ph.D., 1909.

University of Virginia, 1899-1900, Demonstrator in Biology. University Frauenklinik, Munich, Germany, 1900, Assistant Physician. The Johns Hopkins Hospital, 1910-1927, Assistant in Clinical Psychiatry, 67 Park Avenue, New York City, 1926—, Private Practice. The Lifwynn Foundation, 1927—, President and Scientific Director. *The Journal of Abnormal Psychology*, 1912-1921, Collaborator. *Internationale Zeitschrift für Ärztliche Psychoanalyse*, 1913-1919, Collaborating Editor. *International Journal of Psychoanalysis*, 1926-1927, Editorial Board. *Journal of Social Psychology*, 1929—, Associate Editor.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. American Medical Association. American Psychopathological Association. American Psychoanalytical Association. International Psychoanalytical Association. Medical and Chirurgical Faculty of Maryland. Southern Medical Association. Southern Society for Philosophy and Psychology.

The determination of the position of a momentary impression in the temporal course of a moving visual impression. *Psychol. Monog.*, 1909, 11, 1-63.

Freud's psychology in its relation to the neuroses. *Amer. J. Med. Sci.*, 1911, 141, 873-882.

Some psychological phases of medicine. *J. Abn. & Soc. Psychol.*, 1911, 6, 205-213.

Conscious and unconscious mentation from the psychoanalytic viewpoint. *Psychol. Bull.*, 1912, 9, 154-160.

Psychoanalysis and society. *J. Abn. Psychol.*, 1912, 7, 340-346.

With Barker, L. F. The psychotherapeutic treatment of the functional neuroses. In Vol. 4 of *Therapeutics of internal diseases*, by Forchheimer, 1913. Pp. 569-581.

The method of psychoanalysis. *Va. Med. Semi-Mo.*, 1913, 430-433.

The psychological analysis of so-called neurasthenic and allied states. *J. Abn. Psychol.*, 1913, 8, 243-258.

Die psychologische Analyse der sogenannten Neurasthenie und verwandter Zustände. *Int. Zsch. f. Ärztl. Psychoanal.*, 1913, 1, 330-343.

The meaning of the psychic factor. *J. Abn. Psychol.*, 1913, 8, 322-330.

Character and the neuroses. *Psychoanal. Rev.*, 1914, 1, 121-128.

The psychoanalyst and the community. *J. Amer. Med. Asso.*, 1914, 62, 1876-1878.

The philology of hysteria. *J. Amer. Med. Asso.*, 1916, 66, 783-787.

Permutations within the sphere of consciousness. *J. Abn. Psychol.*, 1916, 11, 178-188.

Conceptions and misconceptions in psychoanalysis. *J. Amer. Med. Asso.*, 1917, 68, 355-360.

The meaning of psychoanalysis. *J. Abn. Psychol.*, 1917, 12, 58-68.

The genesis and meaning of 'homosexuality' and its relation to the problem of introverted mental states. *Psychoanal. Rev.*, 1917, 4, 272-284.

Notes with reference to Freud, Jung and Adler. *J. Abn. Psychol.*, 1917, 12, 161-167.

The origin of the incest-awe. *Psychoanal. Rev.*, 1918, 5, 243-254.

Social images versus reality. *J. Abn. Psychol.*, 1924, 19, 230-235.

A relative concept of consciousness. *Psychoanal. Rev.*, 1925, 12, 1-15.

Psychiatry as an objective science. *Brit. J. Med. Psychol.*, 1925, 5, 298-309.

The laboratory method in psychoanalysis. *Amer. J. Psychiat.*, 1926, 5, 345-355.

Die Gruppenmethode in der Psychoanalyse. *Imago*, 1926, 12, 211-222.

Our mass neurosis. *Psychol. Bull.*, 1926, 23, 305-312.

Our social evasion. *Med. J. & Rec.*, 1926, 123, 793-796.

Insanity a social problem. *Amer. J. Sociol.*, 1926, 32, 80-87.

The heroic rôle—an historical retrospect. *Psyche*, 1926, 25, 42-54.

Psychoanalysis in theory and in life. *J. Nerv. & Ment. Dis.*, 1926, 64, 209-224.

The reabsorbed affect and its elimination. *Brit. J. Med. Psychol.*, 1926, 6, 211-218.

Psychoanalytic improvisations and the personal equation. *Psychoanal. Rev.*, 1926, 13, 173-186.

The social basis of consciousness. New York: Harcourt, Brace, 1927. Pp. xviii+256.

The need of an analytic psychiatry. *Amer. J. Psychiat.*, 1927, 6, 485-492.

The group method of analysis. *Psychoanal. Rev.*, 1927, 14, 268-280.

An ethnic aspect of consciousness. *Sociol. Rev.*, 1927, 19, 69-76.

The problem of the transference. *Brit. J. Med. Psychol.*, 1927, 7, 193-202.

Speaking of resistances. *Psyche*, 1927, 7, 20-27.

The autonomy of the 'I' from the standpoint of group analysis. *Psyche*, 1928, 8, 35-50.

Biological foundations and mental methods. *Brit. J. Med. Psychol.*, 1928, 8, 49-63.

The basis of group analysis. *Brit. J. Med. Psychol.*, 1928, 8, 198-206.

The physiological basis of neurosis and dream. *J. Soc. Psychol.*, 1930, 1, 48-65.

So-called 'normal' social relationships expressed in the individual and the group

- and their bearing on the problems of neurotic disharmonies. *Amer. J. Psychiat.*, 1930, **10**, 101-116.
- Physiological behavior-reactions in the individual and the community. *Psyche*, 1930, **11**, 67-81.
- Über Phylopathologie und Phyloanalyse—eine physiologische Deutung der gestörten sozialen Interreaktionen. *Zentbl. f. Psychotherap.*, 1930, **3**, 394-411.
- BURTT, Harold Ernest**, Ohio State University, Department of Psychology, Columbus, Ohio, U. S. A.
Born Haverhill, Mass., Apr. 26, 1890.
Dartmouth College, A.B., 1911. Harvard University, 1912-1915, A.M., 1913, Ph.D., 1915.
Harvard University, 1915-1917, Instructor. Simmons College, 1915-1917, Instructor. U. S. Army Air Service, 1918, Captain. Canadian Consolidated Rubber Company, 1919, Consultant. Ohio State University, 1919—, Instructor, 1919-1921; Assistant Professor, 1921-1923; Professor, 1923—.
Member, American Psychological Association. American Association for the Advancement of Science.
- Factors which influence the arousal of the primary visual memory image. *Amer. J. Psychol.*, 1916, **27**, 87-118.
- The effect of uniform and non-uniform illumination upon attention and reaction-times with especial reference to street illumination. *J. Exper. Psychol.*, 1916, **1**, 155-182.
- With Yerkes, R. M. A study of the behavior of the white rat by the multiple choice method. *J. Anim. Behav.*, 1916, **6**, 222-246.
- Auditory illusions of movement—a preliminary study. *J. Exper. Psychol.*, 1917, **2**, 63-75.
- The relation of point-scale measurements of intelligence to educational performance in college students. *School & Soc.*, 1917, **5**, 535-540.
- Professor Münsterberg's vocational tests. *J. Appl. Psychol.*, 1917, **1**, 201-213.
- Tactual illusions of movement. *J. Exper. Psychol.*, 1917, **2**, 371-385.
- The perception of slight changes of equilibrium with especial reference to problems of aviation. *J. Appl. Psychol.*, 1918, **2**, 101-115.
- A pneumograph for inspiration-expiration ratios. *Psychol. Bull.*, 1918, **15**, 325-327.
- Partial correlations on a slide rule. *Psychol. Bull.*, 1919, **16**, 240-241.
- Employment psychology in the rubber industry. *J. Appl. Psychol.*, 1920, **4**, 1-17.
- With Arps, G. F. Correlation of army Alpha intelligence tests with academic grades in high schools and military academies. *J. Appl. Psychol.*, 1920, **4**, 289-293.
- Sex differences in the effect of discussion. *J. Exper. Psychol.*, 1920, **3**, 390-395.
- The inspiration-expiration ratio during truth and falsehood. *J. Exper. Psychol.*, 1921, **4**, 1-23.
- Further technique for inspiration-expiration ratios. *J. Exper. Psychol.*, 1921, **4**, 106-110.
- With Bridges, J. W., & Arps, G. F. The university intelligence tests, 1919-1922. *Ohio State Univ. Bull.*, 1922, **27**. Pp. 36.
- With Chassell, L. M., & Hatch, E. M. Efficiency of instruction in unselected sections in elementary psychology compared with that in sections selected on the basis of intelligence tests. *J. Educ. Psychol.*, 1923, **14**, 154-161.
- Measuring interest objectively. *School & Soc.*, 1923, **17**, 444-448.
- With Landis, M. H., & Nichols, J. H. The relation between physical efficiency and intelligence. *Amer. Phys. Educ. Rev.*, 1923, **28**, 220-221.
- With Clark, J. C. Facial expression in advertisements. *J. Appl. Psychol.*, 1923, **7**, 114-126.
- With Ives, F. W. Vocational tests for agricultural engineers. *J. Appl. Psychol.*, 1923, **7**, 178-187.
- With Basch, C. Legibility of Bodoni, Baskerville, Roman and Cheltenham type faces. *J. Appl. Psychol.*, 1923, **7**, 237-245.
- With Landis, M. H. A study of conversations. *J. Comp. Psychol.*, 1924, **4**, 81-89.
- With Nichols, J. H. Intelligence of varsity athletes. *Amer. Phys. Educ. Rev.*, 1924, **29**, 125-128.
- With Dobell, E. M. The curve of forgetting for advertising material. *J. Appl. Psychol.*, 1925, **9**, 5-21.
- Measurement of confusion between similar trade names. *Ill. Law Rev.*, 1925, **19**, 320-336.
- With Tuttle, W. W. The patellar tendon reflex and affective tone. *Amer. J. Psychol.*, 1925, **36**, 553-561.
- Hugo Münsterberg's contribution to industrial psychology. *Indus. Psychol.*, 1926, **1**, 165-169.
- Principles of employment psychology. Boston: Houghton Mifflin, 1926. Pp. 568.
- With Crockett, T. S. A technique for psychological study of poster board advertising and some preliminary results. *J. Appl. Psychol.*, 1928, **12**, 43-56.
- With Beck, H. C., & Campbell, E. Legibility of backbone titles. *J. Appl. Psychol.*, 1928, **12**, 217-227.
- With Beck, H. C. Remembering names in connection with faces. *Indus. Psychol.*, 1928, **3**, 34-38.
- Psychology and industrial efficiency. New York: Appleton, 1929. Pp. 395.
- Inexpensive apparatus for continuous choice reaction. *J. Gen. Psychol.*, 1931, **5**, 286-288.

Legal psychology. New York: Prentice-Hall, 1931. Pp. 467.

With Gaskill, H. V. Suggestibility and the form of the question. *J. Appl. Psychol.*, 1932, 16 (in press).

BUSWELL, Guy Thomas, University of Chicago, Department of Education, Chicago, Illinois, U. S. A.

Born Lincoln, Neb., Jan. 21, 1891.

York College, A.B., 1913. University of Chicago, 1914-1916, 1919, A.M., 1916, Ph.D., 1920.

York College, 1915-1918, Professor of Education. Hamline University, 1919-1920, Assistant Professor of Educational Psychology. University of Chicago, 1920—, Assistant Professor, 1920-1923; Associate Professor, 1923-1927; Professor of Educational Psychology, 1927—.

Member, American Psychological Association. American Association for the Advancement of Science. American Educational Research Association. National Society of College Teachers of Education.

An experimental study of the eye-voice span in reading. Chicago: Univ. Chicago, Dept. Educ., 1920. Pp. xi+105.

The relation between eye-perception and voice response in reading. *J. Educ. Psychol.*, 1921, 12, 217-227.

Fundamental reading habits: a study of their development. *Suppl. Educ. Monog.*, 1922, No. 21. Pp. xiv+150.

With Judd, C. H. Silent reading: a study of the various types. *Suppl. Educ. Monog.*, 1922, No. 23. Pp. xiii+160.

With John, L. Diagnostic studies in arithmetic. Chicago: Univ. Chicago, Dept. Educ., 1926. Pp. xiii+212.

A laboratory study of the reading of modern foreign languages. New York: Macmillan, 1927. Pp. xii+100.

With John, L. The vocabulary of arithmetic. Chicago: Univ. Chicago, Dept. Educ., 1931. Pp. xi+146.

BUZBY, Dallas Eyre, St. Lawrence University, Department of Psychology, Canton, New York, U. S. A.

Born Altoona, Pa., July 30, 1889.

University of Pennsylvania, 1910-1913, A.B., 1913. Philadelphia Divinity School, 1911-1914, S.T.B., 1916. University of Pennsylvania, 1924-1930, Ph.D., 1930.

University of Pennsylvania, 1925-1930, Assistant Instructor in Psychology. St. Lawrence University, 1930—, Assistant Professor of Psychology.

Associate, American Psychological Association.

The interpretation of facial expression. *Amer. J. Psychol.*, 1924, 35, 602-604.

A study of test results at the third and fifth grade levels. *Psychol. Clin.*, 1931, 20, 1-29.

CADY, Vernon Mosher, 237 East 6th Street, Plainfield, New Jersey, U. S. A.

Born Ypsilanti, Mich., Apr. 18, 1876.

University of California, S.B., 1908. Columbia University, 1916-1917, A.M., 1917. Stanford University, 1920-1923, Ph.D., 1923.

Stanford University, 1920-1923, Research Assistant. Temple University, 1923-1926, Instructor of Psychology, 1923-1924; Psychological Adviser to Private School, 1924-1926. Hamilton Grange School, New York City, 1926-1929, Director.

Associate, American Psychological Association.

The psychology and pathology of personality. *J. Delinq.*, 1922, 7, 225-248.

CALDWELL, Helen Hubbert, 125 West Parkwood Drive, Dayton, Ohio, U. S. A.

Born Lincoln, Ill., June 11, 1887.

Missouri Valley College, A.B., 1907. The Johns Hopkins University, 1912-1915, Ph.D., 1915.

Randolph-Macon Woman's College, 1916-1917, Adjunct Professor of Philosophy and Education. University of Wisconsin, 1917-1919, Instructor of Education and Psychology. Training School for Nurses, Miami Valley Hospital, 1923—, Lecturer in Psychology.

Member, American Psychological Association.

Time versus distance in learning. *J. Anim. Behav.*, 1914, 4, 60-69.

The effect of age on habit formation in the albino rat. *Behav. Monog.*, 1915, 2, No. 11. Pp. 55.

With Johnson, H. M. Habit formation and higher capacities in animals. *Psychol. Bull.*, 1916, 13, 316-322.

With Lashley, K. S. Retroactive association and the elimination of errors in the maze. *J. Anim. Behav.*, 1917, 7, 130-138.

Adult tests of the Stanford revision applied to college students. *J. Educ. Psychol.*, 1919, 10, 477-488.

Adult test of the Stanford revision applied to university faculty members. *J. Exper. Psychol.*, 1922, 5, 247-262.

CALHOON, Clair Henry, State of Ohio Department of Public Welfare, Bureau of Juvenile Research, Columbus, Ohio, U. S. A.

Born Crooksville, Ohio, Dec. 20, 1900.

Ohio University, 1918-1922, A.B., 1922. Ohio State University, 1922-1930, A.M., 1924, Ph.D., 1930.

Bureau of Juvenile Research, 1922—, Assistant Psychoclinician, 1922-1927; Chief Psychologist, 1927-1930; Director, 1930—.

Member, American Psychological Association.

The Ohio Bureau of Juvenile Research. *Ind. Bull. Charity & Corrections*, 1928, 155, 39-45.

Follow-up of 100 normal and 100 sub-normal

- delinquent boys. *J. Juven. Res.*, 1928, **12**, 236-240.
- CALKINS, Mary Whiton.**
Born Hartford, Conn., Mar. 30, 1863.
Died Feb. 26, 1930.
Smith College, A.B., 1885, A.M., 1887.
Radcliffe College, 1885-1886, 1890-1891.
Harvard University (as guest), 1890-1891, 1891-1895. University of Leipzig, 1886-1887.
Wellesley College, 1887—, Tutor, 1887-1889; Instructor, 1889-1893; Associate Professor, 1893-1897; Professor, 1897-1930. University of California, 1916-1917, Mills Lecturer.
Member, American Psychological Association (President, 1905). American Philosophical Association. Litt.D., Columbia University, 1909. LL.D., Smith College, 1910.
A suggested classification of cases of association. *Phil. Rev.*, 1892, **1**, 389-402.
Experimental psychology at Wellesley College. *Amer. J. Psychol.*, 1892, **5**, 260-271.
Statistics of dreams. *Amer. J. Psychol.*, 1893, **5**, 311-343.
A statistical study of pseudo-chromesthesia and of mental forms. *Amer. J. Psychol.*, 1893, **5**, 439-464.
Notes on Fichte's Grundlage der Wissenschaftslehre. *Phil. Rev.*, 1894, **3**, 459-462.
With Skelton, I. B., & others. A study of the mathematical consciousness. (Wellesley College Psychological Studies.) *Educ. Rev.*, 1894, **8**, 269-283.
Wellesley College psychological studies. *Ped. Sem.*, 1894, **3**, 319-341.
Association. *Psychol. Rev.*, 1894, **1**, 476-483.
Synaesthesia. *Amer. J. Psychol.*, 1895, **7**, 90-107.
Wellesley College psychological studies. *Psychol. Rev.*, 1895, **2**, 363-368.
Association. *Psychol. Rev.*, 1896, **3**, 32-49.
Community of ideas of men and women. *Psychol. Rev.*, 1896, **3**, 426-430.
With Allin, A. Recognition. *Psychol. Rev.*, 1896, **3**, 542-548.
Association: an essay analytic and experimental. *Psychol. Rev.*, *Monog. Suppl.*, 1896, **1**, No. 2. Pp. viii+56.
The religious consciousness of children. *New World*, 1896, **5**, 705-718.
Kant's conception of the Leibniz space and time doctrine. *Phil. Rev.*, 1897, **6**, 356-369.
Short studies in memory and in association from the Wellesley College Laboratory. *Psychol. Rev.*, 1898, **5**, 451-463.
Attributes of sensation. *Psychol. Rev.*, 1899, **6**, 506-514.
Time as related to causality and to space. *Mind*, 1899, **8**, 216-232.
Elements of conscious complexes. *Psychol. Rev.*, 1900, **7**, 377-389.
An attempted experiment in psychological aesthetics. (Wellesley College Psychological Studies.) *Psychol. Rev.*, 1900, **7**, 580-591.
Psychology as science of selves. *Phil. Rev.*, 1900, **9**, 490-501.
An introduction to psychology. New York: Macmillan, 1901. Pp. xv+509. (2nd ed., 1905).
Theorien über die Empfindung farbiger und farbloser Lichter. *Arch. Anat. u. Physiol., Physiol. Abt.*, 1902 (*Suppl. Bd.*), 244-261.
With Gamble, E. A. McC. Die reproduzierte Vorstellung beim Wiedererkennen und beim Vergleichen. *Zsch. f. Psychol.*, 1903, **32**, 177-199.
With Gamble, E. A. McC. Über die Bedeutung von Wortvorstellungen für die Unterscheidung von Qualitäten sukzessiver Reize. *Zsch. f. Psychol.*, 1903, **33**, 161-170.
Some examples of the use of psychological analysis in system-making. *Psychol. Rev.*, 1903, **10**, 207-210.
The order of the Hegelian categories in the Hegelian argument. *Mind*, 1903, **12**, 317-340.
Voluntaristic psychology (Losskij). *Psychol. Bull.*, 1904, **1**, 185-187.
On the attributes of sensation. *Psychol. Rev.*, 1904, **11**, 221-222.
Der doppelte Standpunkt in der Psychologie. Leipzig: Veit; Boston: Köhler, 1905. Pp. 80.
The metaphysical system of Hobbes. (Selected chapters and extracts.) Chicago: Open Court, 1905. Pp. xxv+187.
Locke's essay concerning human understanding, Books II, IV (with omissions). Chicago: Open Court, 1905. Pp. xiii+342.
The limits of genetic and of comparative psychology. *Brit. J. Psychol.*, 1905, **1**, 261-285.
A reconciliation between structural and functional psychology. *Psychol. Rev.*, 1906, **13**, 61-81.
Psychology: what is it about? *J. Phil., Psychol., etc.*, 1907, **4**, 673-683.
The persistent problems of philosophy. New York & London: Macmillan, 1907. Pp. xxii+575. (2nd ed., rev., 1908. Pp. xxiv+575.)
Psychology as science of self: I. Is the self body or has it body? II. The nature of the self; III. The description of consciousness. *J. Phil., Psychol., etc.*, 1908, **5**, 12-19, 64-68, 113-121.
Ultimate hypotheses in psychology. *J. Phil., Psychol., etc.*, 1908, **5**, 634-635.
With Pillsbury, W. B. The ego and empirical psychology. *Psychol. Bull.*, 1908, **5**, 27-30, 60-62.
Self and soul. *Phil. Rev.*, 1908, **17**, 272-280.
The relation of feeling to emotion. *Psychol. Bull.*, 1908, **5**, 340-344.

- The abandonment of sensationalism in psychology. *Amer. J. Psychol.*, 1909, 20, 269-277.
- A first book in psychology. New York: Macmillan, 1910. Pp. xvi+419. (4th ed., rev., 1914. Pp. xxi+428.)
- The teaching of elementary psychology in colleges supposed to have no laboratory. *Psychol. Monog.*, 1910, 12, No. 51, 41-53.
- Professor Titchener on the thought processes. *Psychol. Bull.*, 1910, 7, 293-297.
- General standpoints: mind and body. *Psychol. Bull.*, 1911, 8, 14-19.
- Die Phänomenologie des Ich. *Phil. Rev.*, 1911, 20, 636-641.
- Defective logic in the discussion of religious experience. *J. Phil., Psychol., etc.*, 1911, 8, 606-608.
- Henri Bergson: personalist. *Phil. Rev.*, 1912, 21, 666-675.
- The self in recent psychology. *Psychol. Bull.*, 1912, 9, 25-30.
- Psychology and the behaviorist. *Psychol. Bull.*, 1913, 10, 288-291.
- The self in scientific psychology. *Amer. J. Psychol.*, 1915, 26, 495-524.
- Psychology general and applied. (Münsterberg) *Psychol. Bull.*, 1915, 12, 38-41.
- Discussion: Bertrand Russell on neo-realism. *Phil. Rev.*, 1915, 24, 533-537.
- The foundation of Royce's philosophy for Christian theism. *Phil. Rev.*, 1916, 25, 282-297.
- The self in recent psychology: a critical summary. *Psychol. Bull.*, 1916, 13, 20-27.
- Purposing self vs. potent soul. *J. Phil., Psychol., etc.*, 1917, 14, 197-200.
- A clue to Holt's treatment of the Freudian wish. *J. Phil., Psychol., etc.*, 1917, 14, 441-442.
- The case of self against soul. *Psychol. Rev.*, 1917, 24, 278-300.
- Parker's self. *Psychol. Bull.*, 1918, 15, 123-124.
- With Case, M. S., & Creighton, J. E. Miss Calkins' case of self against soul. *Psychol. Rev.*, 1918, 25, 164-169.
- The personalistic conception of nature. *Phil. Rev.*, 1919, 28, 115-146.
- The new rationalism and objective rationalism. (Discussion.) *Phil. Rev.*, 1919, 28, 598-605.
- Spaulding's relations and subsistent entities. *J. Phil., Psychol., etc.*, 1919, 16, 635-640.
- The self in recent psychology: a critical summary. *Psychol. Bull.*, 1919, 16, 111-118.
- The equivocal position of the *presentation* in the psychology of James Ward. *Psychol. Bull.*, 1920, 17, 429-432.
- The truly psychological behaviorism. *Psychol. Rev.*, 1921, 28, 1-18.
- Fact and inference in Raymond Wheeler's doctrine of will and self-activity. *Psychol. Rev.*, 1921, 28, 356-373.
- The affiliations of behaviorism. *Psychol. Rev.*, 1922, 29, 490-492.
- Professor Keyser on Russel's "Analysis of mind." *Science*, 1922, 55, 44-45.
- The ancient landmarks: a comment on spiritualistic materialism. *J. Phil.*, 1922, 5, 493-497.
- McDougall's treatment of experience. *Brit. J. Psychol. (Gen. Sec.)*, 1923, 13, 337-343.
- The divergent results of analysis. *Psychol. Rev.*, 1923, 30, 148-150.
- The foundations of psychology. *J. Phil.*, 1923, 20, 5-15.
- The general problems of psychology. *Phil. Rev.*, 1923, 32, 536-543.
- Converging lines in contemporary psychology. *Brit. J. Psychol. (Gen. Sec.)*, 1926, 16, 171-179.
- Critical comments on the *Gestalt Theorie*. *Psychol. Rev.*, 1926, 33, 135-158.
- On certain difficulties in the modern doctrine of essence. *J. Phil.*, 1926, 23, 701-710.
- The self in recent psychology. *Psychol. Bull.*, 1927, 24, 205-215.
- Self-awareness and meaning. *Amer. J. Psychol.*, 1927, 38, 441-448.
- The ambiguous concept: meaning. *Amer. J. Psychol.*, 1927, 39, 7-22.
- Biological or psychological? A comment on Perry's doctrine of interest and value. *J. Phil.*, 1927, 24, 577-580.
- The basis of objective judgments in a subjective ethics. *Proc. 6th Int. Cong. Phil.*, 1926, 1927, 408-414.
- Value—primarily a psychological conception. *J. Phil. Stud.*, 1928, 3, 413-426.
- Analysis: chemical or psychological? *Psychol. Rev.*, 1929, 36, 348-352.
- Autobiography. In Vol. 1 of *A history of psychology in autobiography*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1930. Pp. 31-62.
- With Gamble, E. A. McC. The self-psychology of the psychoanalysts. *Psychol. Rev.*, 1930, 37, 277-304.
- CAMERON, Edward Herbert**, University of Illinois, Department of Educational Psychology, Urbana, Illinois, U. S. A.
 Born Yarmouth, N. S., Can., Jan. 24, 1875.
 Acadia University, A.B., 1900. Yale University, 1902-1906, A.B., 1903, A.M., 1904, Ph.D., 1906.
 Yale University, 1906-1920, Instructor, 1906-1909; Assistant Professor, 1909-1920.
 University of Illinois, 1920—, Professor.
 Member, American Psychological Association. American Association for the Advancement of Science. National Society of College Teachers of Education.
 With Steele, W. M. The Poggendorff illusion. *Psychol. Rev., Monog. Suppl.*, 1905, 7, No. 29, 83-111.

- Tonal reactions. *Psychol. Rev., Monog. Suppl.*, 1907, 8, No. 34, 227-300.
- Effects of practice on the discrimination and singing of tones. *Psychol. Rev., Monog. Suppl.*, 1917, 23, No. 99, 159-180.
- Psychology and the school. New York: Century, 1921. Pp. 339.
- Educational psychology. New York: Century, 1927. Pp. 467.
- Viewpoints in educational psychology. New York: Century, 1930. Pp. 507.
- CAMERON, Norman**, The Johns Hopkins University, School of Medicine, Baltimore, Maryland, U. S. A.
Born Longueuil, P. Q., Can., Apr. 24, 1896.
University of Michigan, 1919-1927, A.B., 1923, Ph.D., 1927.
University of Wisconsin, 1924-1931, Instructor, 1924-1927; Assistant Professor of Psychology, 1927-1930; Lecturer in Philosophy, Experimental College, 1930-1931. Adult Education Council of Chicago, 1930, Lecturer in Psychology.
Associate, American Psychological Association. Fellow, American Association for the Advancement of Science. Sigma Xi.
Cerebral destruction in its relation to maze learning. *Psychol. Monog.*, 1928, 39, No. 177. Pp. 68.
- CAMPBELL, Charles Macfie**, Harvard University, Department of Psychiatry, Harvard Medical School, Boston, Massachusetts, U. S. A.
Born Edinburgh, Scotland, Sept. 8, 1876.
Edinburgh University, 1892-1902, A.M., 1897, Sc.B., 1900, M.B., Ch.B., 1902, M.D., 1911.
Cornell University Medical School, 1909-1913, Instructor of Psychiatry. Johns Hopkins Medical School, 1913-1920, Associate, 1913-1914; Associate Professor of Psychiatry, 1914-1920. Harvard Medical School, 1920—, Professor of Psychiatry.
Member, American Psychological Association. Fellow, American Association for the Advancement of Science. American Psychiatric Association. American Neurological Association. American Psychopathological Association. American Medical Association. Massachusetts Psychiatric Association. New England Society of Psychiatry. New York Psychiatric Association. American Academy of Arts and Sciences. Corresponding Honorary Member, Section of Medicine of the Royal Society of Medicine. Société de Neurologie de Paris. Royal Medico-Psychological Association.
New York state and psychiatric teaching. *Rev. Neur. & Psychiat.*, 1905, 3, 409-413.
Arterio-sclerosis in relation to mental disease. *Rev. Neur. & Psychiat.*, 1907, 5, 830-837.
Psychological mechanisms with special reference to wish-fulfilment. *N. Y. State Hosp. Bull.*, 1909, 2, 12-16.
- A modern conception of dementia praecox, with five illustrative cases. *Rev. Neur. & Psychiat.*, 1909, 7, 623-641.
- The form and content of the psychosis; the role of psychoanalysis in psychiatry. *N. Y. State Hosp. Bull.*, 1910, 3, 3-21. Also in *Rev. Neur. & Psychiat.*, 1911, 9, 469-493.
- Agraphia in a case of frontal tumour. *Rev. Neur. & Psychiat.*, 1911, 9, 287-297.
- The application of psychoanalysis to insanity. *N. Y. Med. J.*, 1912, 95, 1079-1081.
- On the mechanism of some cases of manic-depressive excitement. *Stud. Psychiat.*, 1914, 2, 127-149. Also in *Rev. Neur. & Psychiat.*, 1914, 12, 175-198. Also in (*Nerv. & Ment. Dis. Monog. Ser.*, No. 41.) New York & Washington: Nerv. & Ment. Publ. Co., 1925. Pp. 127-150.
- Focal symptoms in general paralysis. *N. Y. State Hosp. Bull.*, 1914, 7, 1-139. Also New York: Stechert, 1914. Pp. 138.
- The neurotic child, some familiar symptoms and their problems. *Amer. J. Dis. Child.*, 1916, 12, 425-444.
- The nature of the dementia in dementia paralytica. *N. Y. State Hosp. Bull.*, 1916, 9, 316-322.
- Educational methods and the fundamental causes of dependency. *Ment. Hygiene*, 1917, 1, 235-240.
- The sub-normal child; a study of the children in a Baltimore school district. *Ment. Hygiene*, 1917, 1, 96-147.
- The mental health of the community and the work of the psychiatric dispensary. *Ment. Hygiene*, 1917, 1, 572-584.
- A city school district and its subnormal children: with a discussion of some problems involved and suggestions for constructive work. *Ment. Hygiene*, 1918, 2, 232-244.
- A case of childhood conflicts with prominent reference to the urinary system; with some general considerations on urinary symptoms in the psychoneuroses and psychoses. *Psychoanal. Rev.*, 1918, 5, 269-290. Also in (*Nerv. & Ment. Dis. Monog. Ser.*, No. 41.) New York & Washington: Nerv. & Ment. Dis. Publ. Co., 1925. Pp. 87-110.
- The role of instinct, emotion, and personality in disorders of the heart. *J. Amer. Med. Asso.*, 1918, 71, 1621-1626.
- The psychopathologist and his responsibility. *J. Abn. Psychol.*, 1919, 14, 48-53.
- Nervous children and their training. *Ment. Hygiene*, 1919, 3, 16-23.
- The responsibilities of the universities in promoting mental hygiene. *Ment. Hygiene*, 1919, 3, 199-209.
- Education and mental hygiene. *Ment. Hygiene*, 1919, 3, 398-408.
- The experiences of the child: how they affect character and behavior. *Ment. Hygiene*, 1920, 4, 312-319.
- The minimum of medical insight required

- by social workers with delinquents. *Ment. Hygiene*, 1920, 4, 513-520.
- History of insanity during the past century with special reference to the McLean Hospital. *Boston Med. & Surg. J.*, 1921, 185, 538-544.
- Note on the sexual instinct. *J. Abn. Psychol.*, 1921, 16, 243-248.
- Mental hygiene in industry. *Ment. Hygiene*, 1921, 5, 468-478.
- What can psychology contribute to our knowledge of the mechanism of mental disorder? With some comments on the term "depression." *Psychol. Rev.*, 1922, 29, 447-456.
- The psychoneuroses. *Amer. J. Psychiat.*, 1923, 2, 367-378.
- Mental factors in industrial hygiene. *J. Indus. Hygiene*, 1923, 5, 130-137.
- The nervous child. *School & Soc.*, 1923, 18, 391-397.
- A present day conception of mental disorders. Cambridge, Mass.: Harvard Univ. Press, 1924. Pp. 54.
- Psychiatry and the practice of medicine. (The Shattuck lecture.) *Boston Med. & Surg. J.*, 1924, 190, 1053-1061.
- With others. Social aspects of mental hygiene. New Haven, Conn.: Yale Univ. Press, 1925. Pp. viii+150.
- [Ed.] With Langfeld, H. S. McDougall, W., Roback, A. A., & Taylor, E. W. Problems of personality. Studies in honor of Morton Prince. New York: Harcourt, Brace, 1925. Pp. xvi+434.
- On recent contributions to the study of the personality. In *Problems of personality. Studies in honor of Morton Prince*. New York: Harcourt, Brace, 1925.
- Problems of the personality of school children and the responsibility of the community for dealing with them. *Amer. J. Psychiat.*, 1925, 4, 471-475.
- Psychotherapy. *Boston Med. & Surg. J.*, 1925, 193, 535-540.
- Psychical disturbances in diseases of the glands of internal secretion. *Endocrinol.*, 1925, 9, 201-212.
- On the mechanism of convulsive phenomena and allied symptoms. (*Nerv. & Ment. Dis. Monog. Ser.*, No. 41.) New York & Washington: Nerv. & Ment. Dis. Publ. Co., 1925. Pp. 49-58.
- Delusion and belief. Cambridge, Mass.: Harvard Univ. Press, 1926. Pp. 86.
- Two cases illustrating the combination of affective and schizophrenic symptoms. *Amer. J. Psychiat.*, 1926, 6, 243-256.
- Some problems of the functional psychoses. *Amer. J. Psychiat.*, 1928, 7, 863-880.
- Crime and punishment; from the point of view of the psychopathologist. *J. Crim. Law & Criminol.*, 1928, 19, 244-251.
- On the definition or delimitation of the schizophrenic type of reaction. Schizophrenia (dementia praecox). *Proc. Asso. Res. Nerv. & Ment. Dis. for 1925*, 1928, 5, 16-30.
- The schizophrenic maladjustment. *Proc. 9th Int. Cong. Psychol.*, 1929, 237-241. Also in *J. Neur. & Psychopath.*, 1930, 10, 237-241.
- Personal factors in relation to the health of the individual worker. *Ment. Hygiene*, 1929, 13, 483-495.
- Hallucinations; their nature and significance. *Amer. J. Psychiat.*, 1930, 9, 607-618.
- The work of the psychopathic hospital. *Ment. Hygiene*, 1930, 14, 883-900.
- Psychiatry and the medical student. *Psychiat. Quar.*, 1930, 4, 118-126.
- Observations on the rôle of environmental factors in schizophrenic conditions. In *Schizophrenia (dementia praecox)*. Baltimore, Md.: Williams & Wilkins, 1931. Pp. 43-47.
- Psychology and biography. *Amer. J. Psychiat.*, 1931, 10, 855-872.
- CAMPBELL, Ivy G.**, Wells College, Aurora-on-Cayuga, New York, U. S. A.
Born Malvern, Iowa, July 3, 1888.
University of Iowa, 1908. University of Colorado, 1909-1911, A.B., 1911. Clark University, 1912-1914, A.M., 1912, Ph.D., 1914. Clark University, 1914, Research Assistant. Wellesley College, 1914-1916, Lecturer in Psychology. Wells College, 1916—, Acting Professor, 1916-1917; Associate Professor, 1917-1918; Professor of Psychology and Philosophy, 1918—.
Member, American Psychological Association. American Philosophical Association.
- Maniaism; a study in the psychology of religion. *Amer. J. Psychol.*, 1918, 29, 1-49.
- Locomotor functions. *Psychol. Bull.*, 1920, 17, 421-428.
- Some problems in regard to alimentary sensitivity. *Amer. J. Psychol.*, 1921, 32, 26-37.
- Objective form and its rôle in aesthetics. *Proc. & Papers 6th Int. Cong. Phil.*, 1926, 448-455.
- Objective form in aesthetics. *Proc. & Papers 9th Int. Cong. Psychol.*, 1929, 112-113.
- Meaning. *Proc. & Papers 9th Int. Cong. Psychol.*, 1929, 113-114.
- CANNON, Walter Bradford**, Harvard Medical School, Department of Physiology, Boston, Massachusetts, U. S. A.
Born Prairie du Chien, Wis., Oct. 19, 1871.
Harvard University, 1892-1896, A.B., 1896, A.M., 1897. Harvard Medical School, 1896-1900, M.D., 1900.
Harvard University, 1899—, Instructor in Zoology, 1899-1900; Instructor in Physiology, 1900-1902; Assistant Professor, 1902-1906; George Higginson Professor of Physiology, 1906—.
Associate, American Psychological Association.

- ation. Fellow, American Association for the Advancement of Science. American Physiological Society (Treasurer, 1905-1912; President, 1914-1916). American Academy of Arts and Sciences. American Medical Association. American Philosophical Society. National Academy of Sciences. Association of American Physicians. Croonian Lecturer, Royal Society, London, 1918. Corresponding Member, Société de Biologie, Paris. Associate Member, Société Belge de Biologie. Associate Member, Société de Psychologie, Paris. Corresponding Member, Reale Accademia della Scienze, Bologna. Honorary Member, Sociedad de Biología, Buenos Aires. Foreign Honorary Fellow, Royal Society of Edinburgh. Distinguished Service Medal, United States, 1922. Sc.D., Yale University, 1923. LL.D., Wittenberg College, 1927; Boston University, 1929. Doctor *honoris causa*, University of Strassbourg, 1930; University of Liège, 1930.
- The influence of emotional states on the functions of the alimentary canal. *Amer. J. Med. Sci.*, 1909, **137**, 480-487.
- With de la Paz, D. Emotional stimulation of adrenal secretion. *Amer. J. Physiol.*, 1911, **28**, 64-70.
- With Shohl, A. T., & Wright, W. S. Emotional glycosuria. *Amer. J. Physiol.*, 1911, **29**, 280-287.
- The stimulation of adrenal secretion by emotional excitement. *Proc. Amer. Phil. Soc.*, 1911, **50**, 226-227.
- With Washburn, A. L. An explanation of hunger. *Amer. J. Physiol.*, 1912, **29**, 441-454.
- The nature of hunger. *Pop. Sci. Mo.*, 1912, **81**, 291-307.
- With Nice, L. B. The effect of adrenal secretion on muscular fatigue. *Amer. J. Physiol.*, 1913, **32**, 44.
- The emergency function of the adrenal medulla in pain and the major emotions. *Amer. J. Physiol.*, 1914, **33**, 356-393.
- With Mendenhall, W. L. The hastening of coagulation in pain and emotional excitement. *Amer. J. Physiol.*, 1914, **34**, 243-250.
- The interrelations of emotions as suggested by recent physiological researches. *Amer. J. Psychol.*, 1914, **25**, 256-282.
- Recent studies of bodily effects of fear, rage, and pain. *J. Phil., Psychol., etc.*, 1914, **11**, 162-165.
- Bodily changes in pain, hunger, fear, and rage. New York: Appleton, 1915. Pp. xiii+311. (2nd ed., rev., 1929. Pp. xvi+404.)
- Conditions affecting secretion of the thyroid gland. *Boston Med. & Surg. J.*, 1916, **175**, 562-563.
- Some recent investigations on ductless glands. *Bull. Johns Hopkins Hosp.*, 1916, **27**, 247-248.
- Studies of ductless glands by the electrical method. *Proc. Nat. Acad. Sci.*, 1916, **2**, 319-320.
- With Cattell, J. McK. Studies on the conditions of activity in endocrine glands: I. The electrical response as an index of glandular action: II. The secretory innervation of the thyroid gland: III. The influence of the adrenal secretion on the thyroid. *Amer. J. Physiol.*, 1916, **41**, 39-57, 58-73, 74-78.
- With Gruber, C. M. Oscillatory variations in the contractions of rhythmically stimulated muscle. *Amer. J. Physiol.*, 1916, **42**, 36-45.
- A note on the effect of asphyxia and afferent stimulation on adrenal secretion. *Science* 1917, **45**, 463-464.
- A basis for discussion of traumatic shock. *C. r. Soc. de biol.*, 1918, **81**, 850-854.
- The physiological basis of thirst. (The Croonian Lecture for 1918.) *Proc. Roy. Soc.*, 1918, Ser. B, **90**, 283-301.
- The isolated heart as an indicator of adrenal secretion induced by pain, asphyxia and excitement. *Amer. J. Physiol.*, 1919, **50**, 399-432.
- Studies on the conditions of activity in endocrine glands: V. The isolated heart as an indicator of adrenal secretion induced by pain, asphyxia, and excitement. *Amer. J. Physiol.*, 1920, **50**, 399-431.
- With Smith, P. E. Some conditions affecting thyroid activity. *Endocrinol.*, 1920, **4**, 386.
- With Smith, P. E. Studies on the conditions of activity in endocrine glands: IX. Further evidence of nervous control of thyroid secretions. *Amer. J. Physiol.*, 1922, **60**, 476-495.
- With Griffith, F. R. Studies on the conditions of activity of the endocrine glands: X. The cardio-accelerator substance produced by hepatic stimulation. *Amer. J. Physiol.*, 1922, **60**, 544-559.
- With Carrasco-Formiguera, R. Studies on the conditions of activity in endocrine glands: XI. Further evidence for reflex and asphyxial secretion of adrenin. *Amer. J. Physiol.*, 1922, **61**, 215-227.
- Some conditions controlling internal secretions. *J. Amer. Med. Asso.*, 1922, **79**, 92-95.
- New evidence for sympathetic control of some internal secretions. *Amer. J. Psychiat.*, 1922, **2**, 15-30.
- What strong emotions do to us. *Harpers*, 1922, **145**, 234-241.
- With others. Endocrine therapy. *Boston Med. & Surg. J.*, 1922, **187**, 163-164.
- Invitations to research in endocrinology. *Endocrinol.*, 1922, **6**, 745-759.
- With Bliss, S. M., & McIver, M. The effect of the blood-sugar level on adrenal secretion and sympathetic activity; a preliminary

- ary note. *Boston Med. & Surg. J.*, 1923, **189**, 141-142.
- With Pereira, J. R., & Querido, A. The rôle of adrenal secretion in the chemical control of body temperature. *Proc. Nat. Acad. Sci.*, 1924, **10**, 245-248.
- With Britton, S. W. Pseudodffective medulladrenal secretion. *Amer. J. Physiol.*, 1925, **72**, 283-294.
- With Bulatao, E. The rôle of the adrenal medulla in pseudodffective hyperglycemia. *Amer. J. Physiol.*, 1925, **72**, 295-313.
- With Britton, S. W., & Lewis, J. T. Studies on the conditions of activity in endocrine glands: XVII. A lasting preparation of the denervated heart for detecting internal secretion, with evidence for accessory accelerator fibres from the thoracic sympathetic chain. *Amer. J. Physiol.*, 1926, **77**, 326-352.
- Some general features of endocrine influence on metabolism. *Amer. J. Med. Sci.*, 1926, **171**, 1-20.
- With O'Connor, J., Forbes, A., Hopkins, A. McH., & Miller, R. H. Muscular rigidity with and without sympathetic innervation. *Arch. Surg.*, 1926, **13**, 303-328.
- With Lewis, J. T., & Britton, S. W. The dispensability of the sympathetic division of the autonomic nervous system in children. *Arch. Dis. Child.*, 1927, **2**, 191-197.
- The James-Lange theory of emotions: a critical examination and an alternative theory. *Amer. J. Psychol.*, 1927, **39**, 106-124.
- With Britton, S. W. Studies on the conditions of activity in endocrine glands: XX. The influence of motion and emotion on medulladrenal secretion. *Amer. J. Physiol.*, 1927, **79**, 433-464.
- With Querido, A., Britton, S. W., & Bright, E. M. Studies on the conditions of activity in endocrine glands. XXI. The rôle of adrenal secretion in the chemical control of body temperature. *Amer. J. Physiol.*, 1927, **79**, 466-507.
- With Pereira, J. R. 'Oscillatory variations in the contractions of rhythmically stimulated muscle'—a correction and a warning. *Amer. J. Physiol.*, 1927, **82**, 63-66.
- With Lewis, J. T. "Physiological maximum heart rate" as artefact. *Amer. J. Physiol.*, 1927, **82**, 67-74.
- With Britton, S. W., & Lewis, J. T. The dispensability of the sympathetic division of the autonomic nervous system. *Boston Med. & Surg. J.*, 1927, **197**, 514-515.
- With Bremer, J. L., & Cushing, H. The life and services of John Warren, 1874-1928. *Science*, 1928, **68**, 503-504.
- With Izquierdo, J. J. Studies on the conditions of activity in endocrine glands: XXIII. Emotional polycythemia in relation to sympathetic and medulladrenal action on the spleen. *Amer. J. Physiol.*, 1928, **84**, 545-562.
- Neural organization for emotional expression. In *Feelings and emotions: the Wittenberg symposium*, ed. by M. Reymert. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1928. Pp. 257-269.
- Die Notfallsfunktionen des sympathico-adrenalen Systems. *Erg. d. Physiol.*, 1928, **27**, 380-406.
- The mechanism of emotional disturbance of bodily functions. *New Eng. J. Med.*, 1928, **198**, 877-884.
- With Campos, F. A. De M., Lundin, H., & Walker, T. T. Some conditions affecting the capacity for prolonged muscular work. *Amer. J. Physiol.*, 1928, **87**, 680-701.
- Hunger and thirst. In *Foundations of experimental psychology*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1929. Pp. 434-448.
- With Newton, H. F., Bright, E. M., Menkin, V., & Moore, R. M. Some aspects of the physiology of animals surviving complete exclusion of sympathetic nerve impulses. *Amer. J. Physiol.*, 1929, **89**, 84-107.
- Animals surviving complete exclusion of the sympathetic nerve impulses. *Amer. J. Physiol.*, 1929, **90**, 307.
- Organization for physiological homeostasis. *Physiol. Rev.*, 1929, **9**, 399-431.
- With Christian, H. A., & Strong, R. P. Frederick Cheever Shattuck. *Science*, 1929, **69**, 207-209.
- Quelques observations sur le comportement maternel d'animaux privés du système sympathique. *J. de psychol.*, 1930, **27**, 486-489.
- The autonomic nervous system: an interpretation. (The Linaere Lecture for 1930.) *Lancet*, 1930, **218**, 1109-1115.
- With Newton, H. F., & Zwemer, R. L. The mystery of emotional acceleration of the denervated heart after the exclusion of known humoral accelerators. *Amer. J. Physiol.*, 1931, **96**, 392-412.
- Again the James-Lange and the thalamic theory of emotion. *Psychol. Rev.*, 1931, **38**, 281-295.
- The wisdom of the body. New York: Norton, 1932. Pp. 312.
- CANTRIL, Hadley**, Dartmouth College, Department of Sociology, Hanover, New Hampshire, U. S. A.
Born Hyrum, Utah, June 16, 1906.
Dartmouth College, 1924-1928, S.B., 1928.
Universities of Munich and Berlin, 1928-1929.
Harvard University, 1930-1931, Ph.D., 1931.
Dartmouth College, 1931—, Instructor of Sociology.
Associate, American Psychological Association.

CARLSON, Anton Julius, University of Chicago, Department of Physiology, Chicago, Illinois, U. S. A.

Born Bohuslan, Sweden, Jan. 29, 1875.

Augustana College, 1894-1899, A.B., 1898, S.M., 1899. Stanford University 1899-1903, Ph.D., 1902.

Stanford University, 1903, Assistant in Physiology. Carnegie Institution, 1904, Research Assistant. Marine Biological Laboratory, Woods Hole, Massachusetts, 1904-1907, Instructor. University of Chicago, 1904—, Assistant Professor, 1904-1908; Professor of Physiology, 1908—.

Fellow, American Association for the Advancement of Science. American Physiological Society. Society for Experimental Biology and Medicine. National Academy of Science.

With Jenkins, O. P. The rate of nervous impulse in certain molluscs. *Amer. J. Physiol.*, 1902-1903, **8**, 251-268.

Changes in the Nissl's substance of the ganglion and bipolar cells of the retina of the Brandt cormorat *Phalacrocorax penicellatus* during prolonged normal stimulation. *Amer. J. Anat.*, 1903, **2**, 341-347.

The response of the hearts of certain moluscs, decapods, and tunicates to electrical stimulation. *Science*, 1903, **17**, 548-550.

The physiology of locomotion in gasteropods. *Biol. Bull.*, 1904, **8**, 85-92.

The physiology of the invertebrate heart. *Biol. Bull.*, 1904, **8**, 231-233.

The nature of heart rhythm. *Biol. Bull.*, 1904, **8**, 237.

With Jenkins, O. P. Physiological evidence of the fluidity of the conducting substance in the pedal nerves of the slug—*Ariolimax columbianus*. *J. Comp. Neur. & Psychol.*, 1904, **14**, 85-92.

Contributions to the physiology of the ventral nerve cord of Myriapoda (centipedes and millipedes). *J. Exper. Zool.*, 1904, **1**, 209-287.

The nature of the action of drugs on the heart. *Science*, 1904, **20**, 684-689.

The rhythm produced in the resting heart of Mollusca by the stimulation of the cardio-accelerator nerves. *Amer. J. Physiol.*, 1904-1905, **12**, 55-66.

The nervous origin of the heart beat in *Limulus* and the nervous nature of co-ordination or conduction in the heart. *Amer. J. Physiol.*, 1904, **12**, 67-74.

Further evidence of the nervous origin of the heart beat in *Limulus*. *Amer. J. Physiol.*, 1904-1905, **12**, 471-498. Also in *Univ. Pa. Med. Bull.*, 1904-1905, **17**, 415.

The nature of cardiac inhibition, with special reference to the heart of *Limulus*. *Amer. J. Physiol.*, 1905, **13**, 217-240. Also in *Science*, 1905, **21**, 889.

Further evidence of the fluidity of the con-

ducting substance in nerves. *Amer. J. Physiol.*, 1905, **13**, 351-357.

Comparative physiology of the invertebrate heart: II. The function of the cardiac nerves in Molluscs. *Amer. J. Physiol.*, 1905, **13**, 396-426; 1905-1906, **14**, 16.

On the mechanism of coordination and conduction in the heart, with special reference to the heart of *Limulus*. *Amer. J. Physiol.*, 1905-1906, **15**, 99-120.

Comparative physiology of the invertebrate heart: IV. The physiology of the cardiac nerves in the arthropods. *Amer. J. Physiol.*, 1905-1906, **15**, 127-135.

Further evidence of the direct relation between the rate of conduction in a motor nerve and the rapidity of contraction in the muscle. *Amer. J. Physiol.*, 1905-1906, **15**, 136-143.

Temperature and heart activity with special reference to the heat standstill of the heart. *Amer. J. Physiol.*, 1905-1906, **15**, 207-234.

Osmotic pressure and heart activity. *Amer. J. Physiol.*, 1905-1906, **15**, 357-370.

Die Ganglienzellen des Bulbus arteriosus und der Kammerspitze beim Salamander (*Necturus maculatus*). *Arch. f. d. ges. Physiol.*, 1905, **109**, 51-62.

Conductivité du coeur à l'état de water-igor. *Compt. rend. Soc. de biol.*, 1905, **59**, 414.

La vitesse de courant moteur du coeur. *Compt. rend. Soc. de biol.*, 1905, **59**, 558.

Comparative physiology of the invertebrate heart: V. The heart rhythm under normal and experimental conditions. *Amer. J. Physiol.*, 1906, **16**, 47-66.

Comparative physiology of the invertebrate heart: VI. The excitability of the heart during the different phases of the heart beat. *Amer. J. Physiol.*, 1906, **16**, 67-84.

Comparative physiology of the invertebrate heart: VII. The relation between the intensity of the stimulus and the magnitude of the contraction. *Amer. J. Physiol.*, 1906, **16**, 85-99.

Comparative physiology of the invertebrate heart: VIII. The inhibitory effects of the single induced shock. *Amer. J. Physiol.*, 1906, **16**, 100-109.

On the cause of the cessation of the rhythm of automatic tissues in isotonic solutions of non-electrolytes. *Amer. J. Physiol.*, 1906, **16**, 221-229.

The presence of cardio-regulative nerves in the lampreys. *Amer. J. Physiol.*, 1906, **16**, 230-232.

On the chemical conditions for the heart activity, with special reference to the heart of *Limulus*. *Amer. J. Physiol.*, 1906, **16**, 378-408.

Note sur les nerfs du coeur des invertébrés. *Compt. rend. Soc. de biol.*, 1906, **60**, 283.

On the action of choral hydrate on the heart,

- with reference to the so-called physiological properties of heart muscle. *Amer. J. Physiol.*, 1906-1907, **17**, 1-7.
- On the point of action of drugs on the heart, with special reference to the heart of *Limulus*. *Amer. J. Physiol.*, 1906-1907, **17**, 177-210.
- The relation of the normal heart rhythm to the artificial rhythm produced by sodium chloride. *Amer. J. Physiol.*, 1906-1907, **17**, 478-486.
- On the mechanism of the refractory period in the heart. *Amer. J. Physiol.*, 1907, **18**, 71-88.
- On the mechanism of the stimulating action of tension on the heart. *Amer. J. Physiol.*, 1907, **18**, 149-155.
- On the action of cyanides on the heart. *Amer. J. Physiol.*, 1907, **19**, 223-232.
- With Becht, F. C., & Greer, J. R. On the mechanism by which water is eliminated from the blood in the active salivary glands. *Amer. J. Physiol.*, 1907, **19**, 360-387.
- Vaso-dilator fibres to the submaxillary gland in the cervical sympathetic of the cat. *Amer. J. Physiol.*, 1907, **19**, 408-416.
- With Becht, F. C., & Greer, J. R. On the mechanism by which water is eliminated from the blood capillaries in the active salivary glands. *Science*, 1907, **26**, 413.
- Comparative physiology of the invertebrate heart: IX. The nature of the inhibition on direct stimulation with the tetanizing current. *Zsch. f. allg. Physiol.*, 1907, **6**, 287-314.
- With Becht, F. C., & Greer, J. R. The relation between the blood supply to the submaxillary gland and the character of the chorda and the sympathetic saliva in the dog and the cat. *Amer. J. Physiol.*, 1907-1908, **20**, 180-205.
- With McLean, F. C. Further studies on the relations of the oxygen supply of the salivary glands to the composition of the saliva. *Amer. J. Physiol.*, 1907-1908, **20**, 457-469.
- With Meek, W. J. On the mechanism of the embryonic heart rhythm in *Limulus*. *Amer. J. Physiol.*, 1908, **21**, 1-10.
- The conductivity produced in the non-conducting myocardium of *Limulus* by sodium chloride in isotonic solution. *Amer. J. Physiol.*, 1908, **21**, 11-18.
- A note on the refractory state of the non-automatic heart muscle of *Limulus*. *Amer. J. Physiol.*, 1908, **21**, 19-22.
- With Luckhardt, A. B. The increase in the osmotic concentration of the blood during ether and chloroform anaesthesia. *Amer. J. Physiol.*, 1908, **21**, 162-168.
- With Brande, B. The influence of various lymphagogues on the relative concentration of bacterio-agglutinins in serum and lymph. *Amer. J. Physiol.*, 1908, **21**, 221-229.
- With Hughes, W. T. The relative hemolytic power of serum and lymph under varying conditions of lymph formation. *Amer. J. Physiol.*, 1908, **21**, 236-247.
- With Ryan, J. G. Glucose in saliva. *Amer. J. Physiol.*, 1908, **21**, 301-309.
- With Ryan, J. G. The diastase in cats' saliva. *Amer. J. Physiol.*, 1908, **22**, 1-15.
- With Greer, J. R., & Luckhardt, A. B. Contributions to the physiology of lymph: V. The excess of chlorides in lymph. *Amer. J. Physiol.*, 1908, **22**, 91-103.
- With Becht, F. C., & Greer, J. R. Contributions to the physiology of lymph: VI. The lymphagogue action of lymph. *Amer. J. Physiol.*, 1908, **22**, 104-115.
- Comparative physiology of the invertebrate heart: X. A note on the physiology of the pulsating blood vessels in the worm. *Amer. J. Physiol.*, 1908, **22**, 352-356.
- With Woelfel, A. On the internal secretions of the thyroid. *Proc. Amer. Soc. Biol. & Chem.*, 1908, xv.
- With Woelfel, A. On the internal secretions of the thyroid. (*Proc. Amer. Physiol. Soc.*) *Amer. J. Physiol.*, 1908-1909, **23**, xix.
- With Woelfel, A., & Powell, W. H. A possible hormone vasomotor mechanism. (*Proc. Amer. Physiol. Soc.*) *Amer. J. Physiol.*, 1908-1909, **23**, xxiii.
- With Hektoen, L. Are antibodies formed in the blood? *Trans. Chicago Path. Soc.*, 1908-1909, **8**, 4.
- With Luckhardt, A. B. On the diastases in the blood and the body fluids. *Amer. J. Physiol.*, 1908-1909, **23**, 148-164.
- Vergleichende Physiologie des Herzervenen und der Herzzuganglien bei den Wirbellosen. *Erg. d. Physiol.*, 1909, **8**, 371-462.
- With Jacobson, C. The depression on the ammonia-destroying power of the liver after complete thyroidectomy. *Amer. J. Physiol.*, 1909-1910, **25**, 403-418.
- With others. On the internal secretion of the thyroid gland. *Amer. J. Physiol.*, 1910, **26**, 32-67.
- With Crittenden, A. L. The relation of ptyalin concentration to the diet and to the rate of secretion of the saliva. *Amer. J. Physiol.*, 1910, **26**, 169-177.
- With Hektoen, L. On the distribution of immune bodies in the body fluids of immune animals. (*Proc. Amer. Physiol. Soc.*) *Amer. J. Physiol.*, 1910, **26**, xxi.
- The effects of stretching the nerve on the rate of conduction of the nervous impulse. *Amer. J. Physiol.*, 1910-1911, **27**, 323-330.
- With McKie, J. F., & Rooks, J. R. Attempts to produce experimental hyperthyroidism. (*Proc. Amer. Physiol. Soc.*) *Amer. J. Physiol.*, 1911, **27**, xiii.
- With Jacobson, C. Further studies on the nature of parathyroid tetany. *Amer. J. Physiol.*, 1911, **28**, 133-160. Also in *Trans.*

- Chicago Path. Soc.*, 1909-1911, **8**, 200-202.
- With Powell, W. H., & Woelfel, A. Contributions to the physiology of lymph: XVI. On the local hemodynamic action of tissue metabolites. *Amer. J. Physiol.*, 1911, **28**, 176-189.
- With Drennan, F. M. The control of pancreatic diabetes in pregnancy by the passage of the internal secretion of the pancreas of the fetus to the blood of the mother. *Amer. J. Physiol.*, 1911, **28**, 391-395.
- With Martin, L. M. Contributions to the physiology of lymph: XVII. The supposed presence of the secretion of the hypophysis in the cerebro-spinal fluid. *Amer. J. Physiol.*, 1911-1912, **29**, 64-75.
- A method of studying the movements and the tonus of the empty digestive tract by the x-ray. (*Proc. Amer. Physiol. Soc.*) *Amer. J. Physiol.*, 1911-1912, **29**, xxviii.
- With McKie, J. F., & Rooks, J. R. Attempts to produce experimental hyperthyroidism in mammals and birds. *Amer. J. Physiol.*, 1912, **30**, 129-159.
- The conditions of the digestive tract in parathyroid tetany in cats and dogs. *Amer. J. Physiol.*, 1912, **30**, 309-340.
- With Pettit, R. T. The fixation of soluble antigen by the tissues. *J. Infect. Dis.* 1912, **10**, 43-47.
- With Drennan, F. M. Note on the sugar tolerance in the pig. *J. Biol. Chem.*, 1912-1913, **13**, 465-468.
- The parathyroids and pregnancy. *Proc. Soc. Exper. Biol. & Med.*, 1912-1913, **10**, 183.
- The correlation between the physiological state of the thyroid of the mother and of the fetus. *Proc. Soc. Exper. Biol. & Med.*, 1912-1913, **10**, 185.
- Parathyroid tetany and active immunity. *Proc. Soc. Exper. Biol. & Med.*, 1912-1913, **10**, 187.
- Contributions to the physiology of the stomach: I. The character of the movements of the empty stomach in man. *Amer. J. Physiol.*, 1912-1913, **31**, 151-168.
- Contributions to the physiology of the stomach: II. The relation between the contractions of the empty stomach and the sensation of hunger. *Amer. J. Physiol.*, 1912-1913, **31**, 175-193.
- Contributions to the physiology of the stomach: III. The contractions of the empty stomach inhibited reflexly from the mouth. *Amer. J. Physiol.*, 1912-1913, **31**, 212-223.
- Contributions to the physiology of the stomach: IV. The influence of the contractions of the empty stomach in man on the vasomotor centre, on the rate of the heart beat, and on the reflex excitability of the spinal cord. *Amer. J. Physiol.*, 1912-1913, **31**, 318-328.
- Contributions to the physiology of the stomach: V. The influence of stimulation of the gastric mucosa on the contraction of the empty stomach (hunger contractions) in man. *Amer. J. Physiol.*, 1913, **32**, 245-263.
- Contributions to the physiology of the stomach: VI. A study of the mechanism of the hunger contraction of the empty stomach by experiments on dogs. *Amer. J. Physiol.*, 1913, **32**, 369-388.
- Contributions to the physiology of the stomach: VII. The inhibitory reflexes from the gastric mucosa. *Amer. J. Physiol.*, 1913, **32**, 389-397.
- The tonus and hunger contractions of the empty stomach during parathyroid tetany. *Amer. J. Physiol.*, 1913, **32**, 398-404.
- With Woelfel, A. The solubility of white lead in human gastric juice and its bearing on the hygiene of the lead industries. *Amer. J. Pub. Health*, 1913, **3**, 755-769.
- With Woelfel, A. The solubility of lead salts in human gastric juice and its bearing on the hygiene of the lead industries. *J. Amer. Med. Asso.*, 1913, **61**, 181-184. Also in *Proc. Soc. Exper. Biol. & Med.*, 1912-1913, **10**, 189.
- With Jordan, E. O. Ozone: its bactericidal, physiologic, and deodorizing action. *J. Amer. Med. Asso.*, 1913, **61**, 1007-1012.
- With Woelfel, A. The solubility of lead sulphide ores and of lead sulphide in human gastric juice. *J. Pharm. & Exper. Therap.*, 1913-1914, **5**, 549-552.
- With Drennan, F. M. The alleged discharge of the internal secretion of the pancreas into the lymph. *Proc. Soc. Exper. Biol. & Med.*, 1913-1914, **11**, 71.
- With Brinkman, W. F., & Orr, J. S. On the secretion of gastric juice in the cat. *Amer. J. Physiol.*, 1914, **33**, 86-94.
- Contributions to the physiology of the stomach: VIII. The hunger contractions of the empty stomach during prolonged starvation (man, dog). *Amer. J. Physiol.*, 1914, **33**, 95-118.
- With Orr, J. S., & McGrath, L. W. Contributions to the physiology of the stomach: IX. The hunger contractions of the stomach pouch isolated according to the method of Pavlov. *Amer. J. Physiol.*, 1914, **33**, 119-126.
- With Luckhardt, A. B. Contributions to the physiology of the stomach: X. The condition of the oesophagus during the periods of gastric hunger contractions. *Amer. J. Physiol.*, 1914, **33**, 126-142.
- On the cause of congenital goitre (thyroid hyperplasia) in dogs and cats. *Amer. J. Physiol.*, 1914, **33**, 143-157.
- With Lewis, J. H. Contributions to the physiology of the stomach: XIV. The influence of smoking and of pressure on the abdomen (constriction of the belt) on the

- gastric hunger contractions. *Amer. J. Physiol.*, 1914, **34**, 149-155.
- Contributions to the physiology of the stomach: XV. The nervous control of the gastric hunger mechanism (man, dog). *Amer. J. Physiol.*, 1914, **34**, 155-172.
- A note on the chemistry of normal human gastric juice. *Amer. J. Physiol.*, 1914, **35**, 248-268.
- With Jones, W. S., & Orr, J. S. The absence of sugar in the urine after pancreatectomy in pregnant hatches near term. *J. Biol. Chem.*, 1914, **17**, 19-22.
- A method of obtaining successive contrast of the sensations of hunger and appetite. (*Proc. Amer. Physiol. Soc.*) *Amer. J. Physiol.*, 1914, **35**, xv.
- With Van de Eroc, J., et al. Contributions to the physiology of the stomach: XVI. The action of the so-called stomachics or bitters on the hunger mechanism. *J. Pharm. & Exper. Therap.*, 1914-1915, **6**, 209-218.
- With Luckhardt, A. B. Contributions to the physiology of the stomach: XVII. On the chemical control of the gastric hunger mechanism. *Amer. J. Physiol.*, 1914-1915, **36**, 37-46.
- With Braafladt, L. H. Contributions to the physiology of the stomach: XVIII. On the sensibility of the gastric mucosa. *Amer. J. Physiol.*, 1914-1915, **36**, 153-170.
- With Brunemeier, F. H. Contributions to the physiology of the stomach: XIX. Reflexes from the intestinal mucosa to the stomach. *Amer. J. Physiol.*, 1914-1915, **36**, 191-195.
- With Ginsburg, H. The influence of pregnancy on the hyperglycemia of pancreatic diabetes. *Amer. J. Physiol.*, 1914-1915, **36**, 217-222.
- With Ginsburg, H., et al. The influence of blood transfusion on the hyperglycemia and glycosuria of pancreatic diabetes in the dog. *Amer. J. Physiol.*, 1914-1915, **36**, 280-293.
- Contributions to the physiology of the stomach: XXI. The secretion of gastric juice in man. *Amer. J. Physiol.*, 1915, **37**, 50-73.
- With Torchani, B., & Hallock, R. Contributions to the physiology of the stomach: XXI. The supposed action of the bitter tonics on the secretion of gastric juice in man and dog. *J. Amer. Med. Asso.*, 1915, **64**, 15-17.
- With Ginsburg, H. Contributions to the physiology of the stomach: XXIV. The tonus and hunger contractions of the stomach of the newborn. *Amer. J. Physiol.*, 1915, **38**, 29-32.
- With Ginsburg, H., & Tumpowsky, I. The onset of hunger in infants after feeding. *J. Amer. Med. Asso.*, 1915, **64**, 1822.
- Recent contributions to the physiology of the stomach. *N. Y. Med. J.*, 1915, **102**, 1004.
- The American Physiological Society. *Science*, 1915, **41**, 142-144.
- With Ginsburg, H. Contributions to the physiology of the stomach: XXX. The tonus and contractions of the empty stomach of infants with congenital pyloric stenosis, pylorospasm, and chronic vomiting (mercyism). *Amer. J. Physiol.*, 1915-1916, **39**, 310-312.
- The control of hunger in health and disease. Chicago: Univ. Chicago Press, 1916. Pp. viii+319.
- With Hektoen, L., & Le Count, E. R. The effects of commercial glucose when fed to white rats. *J. Amer. Chem. Soc.*, 1916, **38**, 930-936.
- With Lebensohn, J. E., & Pearlman, S. J. Has secretion a therapeutic value? *J. Amer. Med. Asso.*, 1916, **66**, 178-185.
- Dr. Crile's kinetic drive. *J. Amer. Med. Asso.*, 1916, **66**, 295-297.
- With Meyer, J., & Rupp, J. R. Hunger and appetite in fever. *Amer. J. Physiol.*, 1916-1917, **42**, 602.
- With Meyer, J. Contributions to the physiology of the stomach: XLII. Hunger and appetite in fever. *Amer. J. Physiol.*, 1917, **44**, 222-233.
- On the nervous control of the hunger mechanism. In *Harvey lectures*, 1915-1916. Philadelphia & London: Lippincott, 1917. Pp. 37-100.
- New aspects of the significance of appetite and appetite gastric juice in practical medicine. *Interstate Med. J.*, 1917, **24**, 448-452.
- With Lewis, M. Alleged galactagogue action of galega and nutrolactis. *J. Amer. Med. Asso.*, 1917, **68**, 1570-1572.
- The secretion and chemistry of human gastric juice. *Trans. Chicago Soc. Internal Med.*, 1917, **1-2**, 47.
- The endocrine function of the pancreas and its relation to the sex life of women. *Surg., gynecol., & Obstet.*, 1917, **25**, 283-293. Also in *Amer. J. Obstet.*, 1917, **76**, 680.
- The endocrine function of the pancreas and its relation to the sex life of women. *Trans. Amer. Gynecol. Soc.*, 1917, **42**, 131-156, 310-326.
- Contributions to the physiology of the stomach: XLIV. The origin of the epigastric pains in cases of gastric and duodenal ulcer. *Amer. J. Physiol.*, 1917-1918, **45**, 81-91.
- Contributions to the physiology of the stomach: XLV. Hunger, appetite, and gastric juice secretion in man during prolonged fasting (fifteen days). *Amer. J. Physiol.*, 1917-1918, **45**, 120-146.
- With Cohen, S. J., & Meyer, J. Contributions to the physiology of the stomach:

- XLVI. Gastric secretion during fever. *Arch. Internal Med.*, 1918, **21**, 354-365.
- With Kanter, A. E., & Tumpowski, I. The question of the stability of secretin. *J. Amer. Med. Assn.*, 1918, **70**, 115-118.
- With Luckhardt, A. B., & Phillips, H. T. Contributions to the physiology of the stomach: LI. The control of the pylorus. *Amer. J. Physiol.*, 1919-1920, **50**, 57-66.
- With Jensen, V. W. The apparent influence of a diet of carbohydrates on the pancreas remnant of partially pancreatectomized dogs. *Amer. J. Physiol.*, 1920, **51**, 423-429.
- A few observations of certain conditions in Europe after the war. *J. Mo. Med. Assn.*, 1920, **17**, 229.
- With Luckhardt, A. B. Studies on the visceral sensory nervous system: I. Lung automatism and lung reflexes in the frog (*R. pipiens*, and *R. catesbiana*). *Amer. J. Physiol.*, 1920-1921, **54**, 55-95.
- With Luckhardt, A. B. Studies on the visceral sensory nervous system: II. Lung automatism and lung reflexes in the salamander. *Amer. J. Physiol.*, 1920-1921, **54**, 122-137.
- With Luckhardt, A. B. Studies on the visceral sensory nervous system: III. Lung automatism and lung reflexes in Reptilia (turtles: *Chrysemys* and *Malacoclemmys lesuerii*; snake: *Eutania elegans*). *Amer. J. Physiol.*, 1920-1921, **54**, 261-306.
- With Luckhardt, A. B. Studies on the visceral sensory nervous system: V. Cardiac and vasomotor reflexes induced by visceral stimulation in Amphibia and Reptilia. *Amer. J. Physiol.*, 1921, **55**, 31-52.
- With Luckhardt, A. B. Studies on the visceral sensory nervous system: VI. Lung automatism and lung reflexes in *Cryptobranchus* with further notes on the physiology of the lung of *Necturus*. *Amer. J. Physiol.*, 1921, **55**, 212-222.
- With Luckhardt, A. B. Studies on the visceral sensory nervous system: VII. Skeletal reflexes induced by stimulation of visceral afferent nerves in the frog and the turtle. *Amer. J. Physiol.*, 1921, **55**, 366-384.
- With Luckhardt, A. B. Studies on the visceral sensory nervous system: VIII. On the presence of vasomotor fibres in the vagus nerve to the pulmonary vessels on the amphibian and the reptilian lung. *Amer. J. Physiol.*, 1921, **56**, 72-112.
- With Luckhardt, A. B. Studies on the visceral sensory nervous system: X. The vagus control of the esophagus. *Amer. J. Physiol.*, 1921, **57**, 299-335.
- What fasting means. *J. Amer. Med. Assn.*, 1921, **76**, 128.
- A note on the action of curare, atropine, and nicotine on the invertebrate heart. *J. Gen. Physiol.*, 1921-1922, **4**, 559-568.
- With Boyd, T. E., & Percy, J. F. Studies on the visceral sensory nervous system: XIII. The innervation of the cardia and the lower end of the esophagus in mammals. *Amer. J. Physiol.*, 1922, **61**, 14-41.
- With Boyd, T. E., & Percy, J. F. Studies on the visceral sensory nervous system: XIV. The reflex control of the cardia and lower esophagus in mammals. *Arch. Internal Med.*, 1922, **30**, 409-433.
- Local spasm of the esophagus and impairment of deglutition following local injury of the pharyngeal and esophageal mucosa. *J. Amer. Med. Assn.*, 1922, **78**, 784-786.
- Hypofunction and hyperfunction of the ductless glands. *J. Amer. Med. Assn.*, 1922, **79**, 98-104.
- With Litt, S. Studies on the visceral sensory nervous system: XV. Note on the innervation of the cardia in the *macacus* monkey. *Amer. J. Physiol.*, 1923, **65**, 534-536.
- With Hektoen, L., & Schulhof, K. The precipitin reaction of thyroglobulin; presence of thyroglobulin in the thyroid lymph of goitrous dogs. *J. Amer. Med. Assn.*, 1923, **81**, 86-88.
- With Eldridge, C. J., et al. Studies on the physiological action of saccharin. *J. Metabol. Res.*, 1923, **3**, 451-475.
- Some recent advances in the physiology of the alimentary tract. *Minn. Med.*, 1923, **6**, 71-74.
- The secretion of gastric ulcer in health and disease. *Physiol. Rev.*, 1923, **3**, 1-40.
- With Stoll, J. E. The anuria following temporary anemia of the kidneys. *Amer. J. Physiol.*, 1923-1924, **67**, 153-161.
- With Percy, J. F. Studies on the visceral sensory nervous system: XV. The motor rhythm in the isolated lung of the turtle (*Crysemus cinerius* and *Clemmys gutta*). *Amer. J. Physiol.*, 1923-1924, **67**, 162-165.
- With Bulatao, E., & Laughton, N. B. The effects of temporary anemia on the tone of the blood vessels. *Amer. J. Physiol.*, 1923-1924, **67**, 474-486.
- With Bulatao, E. Contributions to the physiology of the stomach: influence of experimental changes in blood-sugar level on gastric hunger contraction. *Amer. J. Physiol.*, 1924, **69**, 107-115.
- With Litt, S. Studies on the visceral sensory nervous system: on the reflex control of the pylorus. *Arch. Internal Med.*, 1924, **33**, 281-291.
- Transplanting the eye. *J. Amer. Med. Assn.*, 1924, **83**, 1185.
- Glandular therapy; physiology of the mammalian ovaries. *J. Amer. Med. Assn.*, 1924, **83**, 1920-1923.
- The relation of the endocrine glands to the disorders of the ear, nose, and throat. *Arch. Otolaryngol.*, 1925, **1**, 1-13. Also in

- Trans. Amer. Otolaryngol. Soc.*, 1924, **16**, 719-742.
- Some practical aspects of the physiology of digestion. Washington: U. S. War Dept., Surg. Gen. Office, Food Div., 1924. Pp. 18. (Mimeographed.)
- With Hektoen, L., & Schulhof, R. Attempts to produce experimental increase in the rate of output of thyroglobulin by the thyroid gland. *Amer. J. Physiol.*, 1924-1925, **71**, 548-552.
- With Jacobson, E. The influence of relaxation upon the knee jerk. *Amer. J. Physiol.*, 1925, **73**, 324-328.
- Physiology of the liver; present status of our knowledge. *J. Amer. Med. Asso.*, 1925, **85**, 1468-1472.
- With Bulatao, E. Contributions to the physiology of the stomach: influence of experimental changes in blood-sugar level on gastric hunger contractions. In *Pavlov's jubilee volume*. 1925. Pp. 125-132.
- Antiperistalsis in the upper third of the esophagus in man. *Proc. Soc. Exper. Biol. & Med.*, 1926, **23**, 771-772.
- The dynamics of living processes. In *The nature of the world and man*, ed. by H. H. Newman. Chicago: Univ. Chicago Press, 1927.
- With Smith, E. A., & Gibbins, I. The action of choline on the alimentary canal of intact dogs. *Amer. J. Physiol.*, 1927, **81**, 431-435.
- With Hektoen, L., & Schulhof, R. Hormone output of thyroid gland. *Amer. J. Physiol.*, 1927, **81**, 487.
- With Hektoen, L., & Schulhof, R. Further attempts to increase experimentally the hormone output by the thyroid gland. *Amer. J. Physiol.*, 1927, **81**, 661-664.
- With Cordero, N. The effects of functional union of the central end of the phrenic nerve with the peripheral end of the motor nerve to the sternohyoid muscle. *Amer. J. Physiol.*, 1927, **82**, 580-582.
- With Allen, R. S. Study of digestion of cellulose in wild rat. *Amer. J. Physiol.*, 1927, **82**, 583-590.
- With Kunde, M. M. Experimental cretinism: I. A rachitic-like disturbance in extreme hypothyroidism. *Amer. J. Physiol.*, 1927, **82**, 630-638.
- Research as a method of education. *Science*, 1927, **65**, 125-128.
- With Thorup, D. W. Influence of yeast on alimentary rate. *Amer. J. Physiol.*, 1928, **84**, 90-97.
- With Johnson, C. A. Studies on the knee jerk: V. The effect of hunger contractions upon the knee jerk. *Amer. J. Physiol.*, 1928, **84**, 189-191.
- With Horrall, O. H. Toxic factor in bile. *Amer. J. Physiol.*, 1928, **85**, 591-606.
- Physiological effects of heat. *Arch. Phys. Therap.*, 1928, **9**, 343-346.
- The physiologic life. *Science*, 1928, **67**, 355-360.
- With Kunde, M. M., & Proud, T. Ovary in experimental hypo and hyperthyroidism; influence of experimental hyperthyroidism on gestation. *Amer. J. Physiol.*, 1929, **88**, 747-753.
- With Still, K. S. Motor and secretory activity of the stomach during acute and chronic obstructive jaundice in dogs. *Amer. J. Physiol.*, 1929, **89**, 34-45.
- Hunger and thirst. *Hygeia*, 1929, **7**, 684-687.
- Movements of the alimentary tract in experimental animals. *Ill. Med. J.*, 1929, **55**, 429-432.
- With Appelrot, S. Influence of vago-sympathetic nerves on ventriculo-aortic tonus—turtle. *Amer. J. Physiol.*, 1930, **95**, 56-63.
- With D'Amour, F. E., Kunde, M. M., & Gustavson, R. G. Studies on metabolism: VIII. The effect of estrin injections on the basal metabolism, uterine endometrium, lactation, mating, and maternal instincts in the adult dog. *Amer. J. Physiol.*, 1930, **95**, 630-640.
- Extrinsic nervous control of large bowel. *J. Amer. Med. Asso.*, 1930, **94**, 78-79.
- With Fetter, D. Vitamin A and D content of some margarines. *Amer. J. Physiol.*, 1931, **96**, 257-264.
- With D'Amour, F. E., Kunde, M. M., & Gustavson, R. G. The effect of estrin administration on reproductive and blood vascular systems: thyroid, thymus, hypophysis, adrenals, kidneys, liver, and spleen. *Amer. J. Physiol.*, 1931, **96**, 677-682.
- CARMICHAEL, Leonard**, Brown University, Psychological Laboratory, Providence, Rhode Island, U. S. A.
Born Philadelphia, Pa., Nov. 9, 1898.
Tufts College, B.S., 1921. Harvard University, 1921-1924, Ph.D., 1924. University of Berlin, summer 1924.
Tufts College, 1923-1924, Instructor of Psychology. Harvard University, 1924, Sheldon Traveling Fellow. Princeton University, 1924-1927, Instructor, 1924-1926; Assistant Professor of Psychology, 1926-1927. Brown University, 1927—, Associate Professor and Director, 1927-1928; Professor of Psychology and Director of the Psychological Laboratory, 1928—. Harvard University Summer School, 1925-1931, Visiting Instructor. Clark University 1931-1932, Visiting Professor of Psychology. *Psychological Index*, 1930—, Cooperating Editor.
Member, American Psychological Association (Treasurer, 1930—; Council, 1930—). Fellow, American Association for the Advancement of Science. Society of Experimental Psychologists.
Eidetic imagery and the Binet test. *J. Educ. Psychol.*, 1925, **16**, 251-253.

- An evaluation of current sensationism. *Psychol. Rev.*, 1925, **32**, 192-215.
- With Dearborn, W. F., & Lord, E. E. Special disabilities in learning to read and write. *Harvard Stud. Educ. Psychol.*, 1925. Pp. 76.
- A device for the demonstration of apparent movement. *Amer. J. Psychol.*, 1925, **36**, 446-448.
- Heredity and environment: are they antithetical? *J. Abn. & Soc. Psychol.*, 1925, **20**, 245-260.
- The report of a Sheldon Fellow (German psychological laboratories). *Harvard Alum. Bull.*, 1925, **27**, 1087-1089.
- The development of behavior in vertebrates experimentally removed from the influence of external stimulation. *Psychol. Rev.*, 1926, **33**, 51-58.
- Sir Charles Bell: a contribution to the history of physiological psychology. *Psychol. Rev.*, 1926, **33**, 188-217.
- What is empirical psychology? *Amer. J. Psychol.*, 1926, **37**, 521-527.
- A further study of the development of behavior in vertebrates experimentally removed from the influence of external stimulation. *Psychol. Rev.*, 1927, **34**, 34-47.
- The history of mirror drawing as a laboratory method. *Ped. Sem.*, 1927, **34**, 90-91.
- Robert Whytt: a contribution to the history of physiological psychology. *Psychol. Rev.*, 1927, **34**, 287-304.
- A further experimental study of the development of behavior. *Psychol. Rev.*, 1928, **35**, 253-260.
- With Schlosberg, H. A device for the demonstration of certain illusions of motion. *Amer. J. Psychol.*, 1928, **40**, 128-129.
- With Balfour, C. E. The light reactions of the meal worm. *Amer. J. Psychol.*, 1928, **40**, 576-584.
- The experimental study of the development of behavior in vertebrates. *Proc. 9th Int. Cong. Psychol.*, 1929, 114-115.
- With Holmes, T. C. An experimental study of interrupted partial responses in stylus maze learning. *Proc. 9th Int. Cong. Psychol.*, 1929, 224-225.
- With Schlosberg, H. Apparatus from the Brown Psychological Laboratory. *Proc. 9th Int. Cong. Psychol.*, 1929, 381-382.
- A demonstrational Masson disk. *Amer. J. Psychol.*, 1929, **41**, 301.
- A relationship between the psychology of learning and the psychology of testing. *School & Soc.*, 1930, **31**, 687-693.
- With Warren, H. C. Elements of human psychology. Boston: Houghton Mifflin, 1930. Pp. vi+462.
- With Schlosberg, H. A simple heat grill. *Amer. J. Psychol.*, 1931, **43**, 119.
- With Schlosberg, H. A new stylus maze. *Amer. J. Psychol.*, 1931, **43**, 120.
- With Schlosberg, H. A simple apparatus for the conditioned reflex. *Amer. J. Psychol.*, 1931, **43**, 120-122.
- A new commercial stereoscope. *Amer. J. Psychol.*, 1931, **43**, 644-645.
- With Hogan, H. P., & Walter, A. A. An experimental study of the effect of language on the reproduction of visually perceived form. *J. Exper. Psychol.*, 1932, **15**, 73-86.
- With Cashman, H. A study of mirror-writing in relation to handedness and perceptual and motor habits. *J. Gen. Psychol.*, 1932, **6**, 296-329.
- With Marks, L. D. A study of the learning process in the cat in a maze constructed to require delayed response. *J. Genet. Psychol.*, 1932, **40**, 206-209.
- CAROTHERS, Edith.** See MacLaughlan, Edith Carothers.
- CARR, Harvey A.**, University of Chicago, Department of Psychology, Chicago, Illinois, U. S. A.
Born Morris, Ill., Apr. 30, 1873.
University of Colorado, 1901-1902, S.B., 1901, S.M., 1902. University of Chicago, 1902-1905, Ph.D., 1905.
Pratt Institute, 1906-1907, Instructor. University of Chicago, 1908—, Assistant Professor, 1908-1916; Associate Professor, 1916-1923; Professor, 1923—; Chairman of the Department, 1926—. *Journal of General Psychology*, 1928—, Associate Editor. *Psychology Series*, of Longmans, Green, Editor.
Member, American Psychological Association (President, 1926). Sigma Xi.
The survival values of play. *Invest. Dept. Psychol. & Educ., Univ. Col.*, 1902, **1**, (2), 1-47.
A statistical study of education in the West. *Invest. Dept. Psychol. & Educ., Univ. Col.*, 1902, **1**, (2), 50-78.
Recent essays emphasizing the social in education. *Invest. Dept. Psychol. & Educ., Univ. Col.*, 1903, **1**, (3), 13-19.
With Allen, J. B. A study of certain relations of accommodation and convergence to the judgment of the third dimension. *Psychol. Rev.*, 1906, **13**, 258-275.
A visual illusion of motion during eye closure. *Psychol. Rev., Monog. Suppl.*, 1906, **7**, No. 31. Pp. v+127.
The pendular whiplash illusion of motion. *Psychol. Rev.*, 1907, **14**, 169-180.
Apparent control of the position of the visual field. *Psychol. Rev.*, 1907, **14**, 357-382.
Voluntary control of the distance location of the visual field. *Psychol. Rev.*, 1908, **15**, 139-149.
Unusual illusions occurring in psycholeptic attacks of hysterical origin. *J. Abn. & Soc. Psychol.*, 1908, **2**, 260-271.
With Watson, J. B. Orientation in the white rat. *J. Comp. Neur. & Psychol.*, 1908, **18**, 27-44.

- Visual illusions of depth. *Psychol. Rev.*, 1909, **16**, 219-256.
- The autokinetic sensation. *Psychol. Rev.*, 1910, **17**, 42-75.
- Space illusions. *Psychol. Bull.*, 1911, **8**, 235-239.
- Space illusions. *Psychol. Bull.*, 1912, **9**, 257-260.
- Some novel experiences. *Psychol. Rev.*, 1912, **19**, 59-64.
- With Hicks, V. C. Human reactions in a maze. *J. Anim. Behav.* 1912, **2**, 98-125.
- Space illusions. *Psychol. Bull.*, 1913, **10**, 261-264.
- Space illusions. *Psychol. Bull.*, 1914, **11**, 241-245.
- Principles of selection in animal learning. *Psychol. Rev.*, 1914, **21**, 157-165.
- Space illusions. *Psychol. Bull.*, 1915, **12**, 216-218.
- Head's theory of cutaneous sensitivity. *Psychol. Rev.*, 1916, **23**, 262-279.
- Space illusions. *Psychol. Bull.*, 1916, **13**, 265-266.
- The nature of mental process. *Psychol. Rev.*, 1917, **24**, 181-187.
- Space illusions. *Psychol. Bull.*, 1917, **14**, 233-234.
- Relation between emotion and its expression. *Psychol. Rev.*, 1917, **24**, 369-375.
- The distribution and elimination of errors in the maze. *J. Anim. Behav.*, 1917, **7**, 145-160.
- Maze studies with the white rat: I. Normal animals; II. Blind animals; III. Anosmic animals. *J. Anim. Behav.*, 1917, **7**, 259-306.
- The alternation problem: a preliminary study. *J. Anim. Behav.*, 1917, **7**, 365-384.
- Space illusions. *Psychol. Bull.*, 1918, **15**, 170-172.
- Distribution of effort. *Psychol. Bull.*, 1919, **16**, 26-28.
- Space illusions. *Psychol. Bull.*, 1919, **16**, 249-250.
- With Koch, H. The influence of extraneous controls in the learning process. *Psychol. Rev.*, 1919, **26**, 287-293.
- Length of time interval in successive association. *Psychol. Rev.*, 1919, **26**, 335-353.
- With Freeman, A. S. Time relationships in the formation of associations. *Psychol. Rev.*, 1919, **26**, 465-473.
- [Ed.] Orthogenetic evolution in pigeons. Vol. 3. The behavior of pigeons. (Posthumous works of Whitman, C. O.) Washington: Carnegie Institution, 1919.
- With Hardy, M. C. Some factors in the perception of relative motion. A preliminary experiment. *Psychol. Rev.*, 1920, **27**, 24-37.
- The influence of visual guidance in maze learning. *J. Exper. Psychol.*, 1921, **4**, 399-417.
- With Osbourn, E. B. Influence of vision in acquiring skill. *J. Exper. Psychol.*, 1922, **5**, 301-311.
- With Kelley, C. M. The curve of learning in typesetting. *J. Exper. Psychol.*, 1924, **7**, 447-456.
- Psychology. New York. Longmans, Green, 1925. Pp. 226.
- With Chen, L. K. The ability of Chinese students to read in vertical and horizontal directions. *J. Exper. Psychol.*, 1926, **9**, 110-117.
- The reliability of the maze experiment. *J. Comp. Psychol.*, 1926, **6**, 85-93.
- The interpretation of the animal mind. *Psychol. Rev.*, 1927, **34**, 87-106.
- An interpretation of the Weber-Fechner law. *Psychol. Rev.*, 1927, **34**, 313-319.
- The differentia of an emotion. In *Feelings and emotions; the Wittenberg symposium*, ed. by M. Reymert. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1928. Pp. 228-235.
- Teaching and learning. *J. Genet. Psychol.*, 1930, **37**, 189-219.
- Functionalism. Chap. III of *Psychologies of 1930*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1930. Pp. 59-79.
- The laws of association. *Psychol. Rev.*, 1931, **38**, 212-228.
- CARROLL, Herbert Allen**, University of Minnesota, College of Education, Minneapolis, Minnesota, U. S. A.
 Born Greenfield, Mass., May 23, 1897.
 Bates College, 1919-1923, A.B., 1923.
 Brown University, 1926-1928, A.M., 1928.
 Columbia University, 1928-1930, Ph.D., 1930.
 James Millikin University, 1923-1924, Instructor of Public Speaking. Public School Systems, 1924-1928, Teacher and Principal.
 Columbia University, 1929-1930, Research Assistant in Educational Psychology. University of Minnesota, 1930—, Assistant Professor of Educational Psychology.
 Associate, American Psychological Association. American Educational Research Association. National Society of College Teachers of Education. National Society for the Study of Education.
 Generalization of bright and dull children. New York: Bur. Publ., Teach. Coll., Columbia Univ., 1930. Pp. viii+54.
 With Hollingworth, L. S. The systematic error of Herring-Binet in rating gifted children. *J. Educ. Psychol.*, 1930, **11**, 1-11.
 Generalization of bright and dull children; a comparative study with special reference to spelling. *J. Educ. Psychol.*, 1930, **21**, 489-499.
 The effect of intelligence upon phonetic generalization. *J. Appl. Psychol.*, 1931, **15**, 168-181.
 With Eurich, A. C. Group differences in art judgment. *School & Soc.*, 1931, **34**, 204-206.

CARROLL, Robert Paris, Syracuse University, Department of Education, Syracuse, New York, U. S. A.

Born Ringgold, Ga., 1886.

Emory and Henry College, A.B., 1914. Toulouse University, France, 1919. Teachers College, Columbia University, 1919-1920, 1921-1922, Summers 1920, 1921, A.M., 1920, Ph.D., 1927.

Sullins College, 1920-1921, Professor and Head of Department of Education and Psychology. Emory and Henry College, 1922-1923, Professor and Head of Department of Education and Psychology. Syracuse University, 1923—, Assistant Professor, 1923-1924; Associate Professor of Education, 1924—.

Member, American Psychological Association. American Association for the Advancement of Science.

The influence of the content of our school readers. *School & Soc.*, 1923, 18, 561-562.

The injustice of not using mental measurement. *School & Soc.*, 1924, 19, 106.

Methods of educational research. *J. Educ. Res.*, 1925, 11, 309-311.

A drill book in methods of computation in educational measurements. Syracuse, N. Y.: Author, 1926.

An experimental study of comprehension in reading with special reference to directions. *Columbia Univ. Contrib. Educ.*, 1926, No. 245. Pp. 72.

Fundamentals in the technique of educational measurements. Syracuse, N. Y.: Author, 1928. Pp. 179.

What is intelligence? *School & Soc.*, 1928, 28, 792-793.

An analysis of the Beta hypothesis of learning. *School & Soc.*, 1929, 29, 543-545.

With Jacobs, C. C. Drill in silent reading for college freshmen. *School & Soc.*, 1929, 30, 656-658.

Practice in rating. *J. Exper. Psychol.*, 1931, 14, 299-302.

CARTER, Harold Dean, Stanford University, Department of Psychology, Stanford University, California, U. S. A.

Born McIntyre, Iowa, Dec. 30, 1904.

University of Minnesota, 1922-1930, A.B., 1926, A. M., 1927, Ph.D., 1930. Stanford University, 1930-1932, Social Science Research Council Fellow.

University of Minnesota, 1926-1930, Teaching Assistant in Psychology, 1926-1929; Part-time Instructor of Psychology, 1929-1930. Stanford University, 1930-1932, Social Science Research Council Fellow.

Associate, American Psychological Association. Member, American Association for the Advancement of Science.

The organization of mechanical intelligence. *J. Genet. Psychol.*, 1928, 35, 270-285.

Family resemblances in verbal and numeri-

cal abilities. *Genet. Psychol. Monog.*, 1932 (in press).

CASON, Hulsey, University of Wisconsin, Department of Psychology, Madison, Wisconsin, U. S. A.

Born Lexington, Ga., Feb. 21, 1893.

Mercer University, 1910-1913, A.B., 1913. University of Chicago, 1916 (summer). Columbia University, 1919-1922, A.M., 1920, Ph.D., 1922.

Locust Grove Institute, 1913-1917, Instructor of Physics. Columbia University, summers 1917-1919, Lecturer in Psychology. United States Army, 1917-1919, First Lieutenant. University of Kansas, 1922-1923, Assistant Professor of Psychology. University of North Carolina, summer 1923, Lecturer in Psychology. Syracuse University, 1923-1926, Assistant Professor, 1923-1924; Associate Professor of Psychology, 1924-1926. University of Rochester, 1926-1930, Professor of Psychology. University of Wisconsin, 1930—, Professor of Psychology. *Kwartalnik Psychologiczny*, 1930—, Associate Editor.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Sigma Xi.

The conditioned pupillary reaction. *J. Exper. Psychol.*, 1922, 5, 108-146.

The conditioned eyelid reaction. *J. Exper. Psychol.*, 1922, 5, 153-196.

A note on the conditioned eyelid reaction. *J. Exper. Psychol.*, 1923, 6, 82-83.

Imagery in the waking and drowsy states. *Amer. J. Psychol.*, 1923, 34, 486-495.

The concept of backward association. *Amer. J. Psychol.*, 1924, 35, 217-221.

Purposive psychology and the conditioned reflex. *Psychol. Rev.*, 1924, 31, 253-255.

Criticisms of the laws of exercise and effect. *Psychol. Rev.*, 1924, 31, 397-417.

Gregariousness considered as a common habit. *J. Abn. & Soc. Psychol.*, 1924, 19, 96-105.

A simple test for thought-transference. *J. Soc. Psych. Res.*, 1924, 21, 314-319.

With Cason, E. B. Association tendencies and learning ability. *J. Exper. Psychol.*, 1925, 8, 167-189.

General aspects of the conditioned response. *Psychol. Rev.*, 1925, 32, 298-316.

The physical basis of the conditioned response. *Amer. J. Psychol.*, 1925, 36, 371-393.

The conditioned reflex or conditioned response as a common activity of living organisms. *Psychol. Bull.*, 1925, 22, 445-472.

Influence of suggestion on imagery in a group situation. *J. Abn. & Soc. Psychol.*, 1925, 20, 294-299.

Specific serial learning: a study of backward association. *J. Exper. Psychol.*, 1926, 9, 195-227.

Specific serial learning: a study of remote forward association. *J. Exper. Psychol.*, 1926, **9**, 299-324.

Physiology of memory. In Vol. 15 of *Encyclopaedia Britannica*, 14th ed. New York & London: *Encyclopaedia Britannica*, 1929. Pp. 234-235.

Pleasant and unpleasant feelings. *Psychol. Rev.*, 1930, **37**, 228-240.

Common annoyances; a psychological study of every-day aversions and irritations. *Psychol. Monog.*, 1930, **40**, No. 182. Pp. 218.

Methods of preventing and eliminating annoyances. *J. Abn. & Soc. Psychol.*, 1930, **25**, 40-48.

An annoyance test and some research problems. *J. Abn. & Soc. Psychol.*, 1930, **25**, 224-236.

General curves and conditions of feelings. *J. Appl. Psychol.*, 1931, **15**, 126-148.

The essay examination and the new type test. *School & Soc.*, 1931, **34**, 413-417.

With Lungren, F. C. Memory for pleasant, unpleasant and indifferent pairs of words. *J. Exper. Psychol.*, 1932, **15** (in press).

The learning and retention of pleasant and unpleasant activities. *Psychol. Monog.*, 1932, **42**, No. 193.

With Chalk, A. Annoyance and behavior. *J. Soc. Psychol.*, 1932, **3** (in press).

CASSELBERRY, William Sturgeon, California Bureau of Juvenile Research and Los Angeles Institute of Family Relations, Los Angeles, California, U. S. A.

Born Pittsburgh, Pa., Dec. 1, 1892.

University of California, 1912-1916, A.B., 1916. Stanford University, 1927-1930, A.M., 1928, Ph.D., 1930.

Preston School of Industry, 1928-1929, Research Worker in Delinquency. California Bureau of Juvenile Research, 1930—, Research Assistant. Institute of Family Relations, 1930—, Consulting Psychologist.

Associate, American Psychological Association.

Analysis and prediction of delinquency. *Calif. J. Juw. Res.*, 1932, **16**, 1-31.

CASTNER, Burton Menaugh, Yale University, Clinic of Child Development, New Haven, Connecticut, U. S. A.

Born Newman, Calif., Feb. 16, 1898.

University of Washington, 1917-1918, 1919-1921. Johns Hopkins University, 1921-1923, A.B., 1922. Yale University, 1925-1927, 1930-1931, Ph.D., 1931.

Boston Psychopathic Hospital 1923-1924, Psychologist. Massachusetts Division for the Examination of Prisoners, 1924-1925, Psychologist. Yale University, 1925—, Clinical and Research Assistant, Clinic of Child Development.

Associate, American Psychological Association. Sigma Xi.

With Backes, K. The unadjusted child and school entrance. *Childhood Educ.*, 1929, **6**, 5-9.

The development of fine prehension in infancy. *Genet. Psychol. Monog.*, 1932 (in press).

CATTELL, James McKeen, Garrison, New York, or Grand Central Terminal, New York, New York, U. S. A.

Born Easton, Pa., May 25, 1860.

Lafayette College, A.B., 1880, A.M., 1883. Universities of Göttingen, Leipzig, Paris, Geneva, 1880-1882. The Johns Hopkins University, 1882-1883. University of Leipzig, 1883-1886, Ph.D., 1886.

University of Leipzig, 1885-1886, Assistant in Psychology. Bryn Mawr College, 1887-1888, Lecturer in Psychology. Cambridge University, 1888, Lecturer in Psychology. University of Pennsylvania, 1887-1891, Lecturer, 1887-1888; Professor of Psychology, 1888-1891. Columbia University, 1891-1917, Professor of Psychology, 1891-1917; Executive Head of the Department of Anthropology, 1896-1902; Executive Head of the Department of Philosophy, 1902-1905. Science Service, 1920—, Trustee, 1920—; President, 1928—. Psychological Corporation, 1921—, President, 1921-1926; Chairman, Board of Directors, 1926—. *Psychological Review*, 1893-1904, Co-editor. *Science*, 1894—, Editor. *Popular Science Monthly*, 1900-1915, Editor. *Journal of Philosophy, Psychology, and Scientific Methods* (also Archives and Library), 1904, Founder. *American Naturalist*, 1907—, Editor. *Scientific Monthly*, 1915—, Editor. *School and Society*, 1915—, Editor.

Member, American Psychological Association (President, 1895). Fellow, American Association for the Advancement of Science (Vice-President, 1898, 1913; President, 1924). Member, National Academy of Sciences. American Philosophical Society. American Society of Naturalists (President, 1902). Eugenics Research Association (President, 1914). Sigma Xi (President, 1913-1915). New York Academy of Sciences (President, 1902-1904). American Philosophical Association. American Physiological Society. Ninth International Congress of Psychology (President, 1929). LL.D., Lafayette College, 1907. Sc.D., University of Arizona, 1924. L.H.D., Wittenberg College, 1927.

Ueber der Zeit der Erkennung und Benennung von Schriftzeichen, Bildern und Farben. *Phil. Stud.*, 1885, **2**, 635-650.

Ueber die Trägheit der Netzhaut und des Sehcentrums. *Phil. Stud.*, 1885, **3**, 94-127.

The inertia of the eye and brain. *Brain*, 1885, **8**, 295-312.

The influence of the intensity of the stimulus on the length of the reaction time. *Brain*, 1885, **9**, 512-515.

- The time it takes to see and name objects. *Mind*, 1886, **11**, 63-65.
- Psychometrische Untersuchungen. *Phil. Stud.*, 1886, **3**, 1-72, 305-335, 452-492.
- The time taken up by cerebral operations. *Mind*, 1886, **11**, 220-242, 377-392, 524-538.
- Experiments on the association of ideas. *Mind*, 1887, **12**, 68-74.
- The time it takes to think. *19th Cent.*, 1887, **22**, 827-830.
- Ladd's "Elements of physiological psychology." *Mind*, 1887, **12**, 583-589.
- The psychological laboratory at Leipzig. *Mind*, 1888, **13**, 37-51.
- Recent books on physiological psychology. *Brain*, 1888, **11**, 263-266.
- Psychometrische Untersuchungen. Die Association unter willkürlich begrenzten Bedingungen. *Phil. Stud.*, 1888, **4**, 241-250.
- Grundzüge der Physiologische Psychologie von Wilhelm Wundt. *Mind*, 1888, **13**, 435-439.
- With Bryant, S. Mental association investigated by experiment. *Mind*, 1889, **14**, 230-250.
- Mental tests and measurements. *Mind*, 1890, **15**, 373-381.
- Psychology at the University of Pennsylvania. *Amer. J. Psychol.*, 1890, **3**, 281-283.
- On the origin of music. *Mind*, 1891, **16**, 386-388.
- With Fullerton, G. S. On the perception of small differences with special reference to the extent, force, and time of movement. *Publ. Univ. Pa.*, 1892. Pp. 159.
- Contributions from the psychological laboratory of Columbia University. *Proc. Amer. Psychol. Asso.*, 1892, 3-4; 1893, 26-27.
- Errors of observation in physics and psychology. *Amer. J. Psychol.*, 1893, **5**, 285-293.
- Tests of the senses and faculties. *Educ. Rev.*, 1893, **5**, 257-265.
- Mental measurement. *Phil. Rev.*, 1893, **2**, 316-332.
- Aufmerksamkeit und reaction. *Phil. Stud.*, 1893, **8**, 403-406.
- The progress of psychology. *Pop. Sci. Mo.*, 1893, **43**, 779-785.
- Chronoskop und Chronograph. *Phil. Stud.*, 1894, **9**, 307-310.
- Contributions from the psychological laboratory of Columbia College. (Abstr. of paper read.) *Proc. Amer. Psychol. Asso.*, 1894, 26-27.
- With Dolley, C. S. On reaction-times and the velocity of the nervous impulse. *Psychol. Rev.*, 1894, **1**, 159-168.
- The spectrum top. *Science*, 1895, **2**, 13.
- The sense of equilibrium. *Science*, 1895, **2**, 99-100.
- Measurements of the accuracy of recollection. *Science*, 1895, **2**, 761-766.
- Mr. Spencer on tactual perception and 'natural selection.' *Science*, 1895, **2**, 852-853.
- On the distribution of exceptional ability. (Abstr.) *Psychol. Rev.*, 1895, **2**, 155-156.
- Review of recent literature on reaction-time. *Psychol. Rev.*, 1895, **2**, 200-209.
- The rise of psychological teaching. *New Rev.*, 1895,
- Address of the president before the American Psychological Association, 1895. *Psychol. Rev.*, 1896, **3**, 134-148.
- Review of recent literature on evolution. *Psychol. Rev.*, 1896, **3**, 437-443.
- With Farrand, L. Physical and mental measurements of the students of Columbia University. *Psychol. Rev.*, 1896, **3**, 618-647.
- With Dolley, C. S. On reaction times and the velocity of the nervous impulse. *Nat. Acad. Sci.*, 1896, **7**, 393-415.
- The perception of light. *Syst. Dis. Eye*, 1897, **1**, 505-538.
- With LeConte, J. Professor Cattell's review of 'sight.' *Science*, 1897, **6**, 737-739.
- With Farrand, L., & Baldwin, J. M. Notes on reaction times. *Psychol. Rev.*, 1897, **4**, 297-299.
- "Reaction types." *Psychol. Rev.*, 1897, **4**, 298-299.
- The biological problems of today: psychology. *Science*, 1898, **7**, 152-154.
- The advance of psychology. (Address of the Vice-President for Anthropology of the American Association for the Advancement of Science.) *Proc. Amer. Asso. Adv. Sci.*, 1898, **47**, 3-15.
- 'The reaction-time of counting.' *Psychol. Rev.*, 1898, **5**, 70-71.
- With Jastrow, J., & Baldwin, J. M. Physical and mental tests. *Psychol. Rev.*, 1898, **5**, 172-179.
- Professor Münsterberg on 'the danger from experimental psychology.' *Psychol. Rev.*, 1898, **5**, 411-413.
- The psychological laboratory. *Psychol. Rev.*, 1898, **5**, 655-658.
- The international catalogue of scientific literature: report from Columbia University. *Science*, 1899, **10**, 165.
- With Baldwin, J. M. The schedule for psychology of the international catalogue. *Science*, 1899, **10**, 297-298.
- Methods for a card index. *Science*, 1899, **10**, 419-420.
- Relation of time and space in vision. *Proc. Amer. Asso. Adv. Sci.* (1898), 1899, **48**, 95.
- The time of perception as a measure of the intensity of light. *Proc. Amer. Asso. Adv. Sci.* (1898), 1899, **48**, 95.
- New anthropometric methods. *Proc. Amer. Asso. Adv. Sci.* (1898), 1899, **48**, 357-358.
- On relations of time and space in vision. *Psychol. Rev.*, 1900, **7**, 325-343.
- Vision with the moving eye. *Psychol. Rev.*, 1900, **7**, 507-508.

- Scientific societies and associations: monographs on education in the United States. *Dept. Educ. for U. S. Commission to Paris Exposition* 1900, 3-27.
- The American Association for the Advancement of Science. *Science*, 1901, **13**, 961-969.
- The visual perception of space. *Science*, 1901, **14**, 263-266.
- The time of perception as a measure of differences in intensity. *Phil. Stud.*, 1902, **19**, 63-68.
- Concerning the American university. *Pop. Sci. Mo.*, 1902, **61**, 170-182.
- The Carnegie Institution. *Science*, 1902, **16**, 460-469.
- The Academy of Sciences. (Address of President of N. Y. Academy of Sciences.) *Science*, 1902, **16**, 954-974.
- Homo Scientificus Americanus. (Address of President of the American Society of Naturalists.) *Science*, 1903, **17**, 561-570.
- A statistical study of eminent men. *Pop. Sci. Mo.*, 1903, **42**, 359-377.
- Statistics of American psychologists. *Amer. J. Psychol.*, 1903, **14**, 310-328, 574-592.
- The conceptions and methods of psychology. *Pop. Sci. Mo.*, 1904, **46**, 176-186.
- The limitations of minor logic. *J. Phil., Psychol., etc.*, 1904, **1**, 45-46.
- Examinations, grades, and credits. *Pop. Sci. Mo.*, 1905, **66**, 367-378.
- With Cattell, J. [Eds.] *American men of science*. New York: Science Press, 1906. (4th ed., 1927. Pp. viii+1132.)
- University control. *Science*, 1906, **23**, 475-477.
- A statistical study of American men of science, the selection of a group of one thousand scientific men. *Science*, 1906, **24**, 658-665, 699-707, 732-742.
- The American college. *Science*, 1907, **26**, 368-373.
- Reactions and perceptions. In *Essays philosophical and psychological in honor of William James*. New York: Longmans, Green, 1908. Pp. 569-584.
- The Carnegie Foundation for the advancement of teaching. *Science*, 1909, **29**, 532-539; 1911, **33**, 334-336.
- The school and the family. *Pop. Sci. Mo.*, 1909, **74**, 84-95.
- The length of service pensions of the Carnegie Foundation. *Science*, 1910, **31**, 384-386.
- The case of Harvard College. *Pop. Sci. Mo.*, 1910, **77**, 604-614.
- A further statistical study of American men of science. *Science*, 1910, **32**, 633-648, 672-688.
- Doctorates conferred by American universities. *Science*, 1911, **34**, 193-202.
- Science and international good will. *Pop. Sci. Mo.*, 1912, **80**, 405-411.
- A program of radical democracy. *Pop. Sci. Mo.*, 1912, **80**, 606-615.
- University control. New York: Science Press, 1913. Pp. viii+484.
- The causes of the declining birth rate. *Proc. Nat. Cong. Race Betterment*, 1913. Pp. 6.
- Science, education and democracy. (Address of Vice-President for Education of the American Association for the Advancement of Science.) *Science*, 1914, **39**, 443-454.
- Democracy in university administration. *Science*, 1914, **39**, 491-496.
- Research and teaching in the university. *Science*, 1914, **40**, 628-630.
- Families of American men of science. *Pop. Sci. Mo.*, 1915, **86**, 504-515.
- Our psychological association and research. *Science*, 1917, **45**, 275-284.
- Families of American men of science. *Scient. Mo.*, 1917, **4**, 248-262; **5**, 368-378.
- Practical psychology. *Science*, 1921, **53**, 30-35.
- The organization of scientific men. *Scient. Mo.*, 1922, **14**, 567-577.
- The order of scientific merit. *Science*, 1922, **56**, 541-547.
- The interpretation of intelligence tests. *Scient. Mo.*, 1924, **18**, 508-516.
- The psychological corporation. In *Psychology in business*, pp. 45-59. Also in *Ann. Amer. Acad. Pol. & Soc. Sci.*, 1923, 110.
- Some psychological experiments. (Address of President of the American Association for the Advancement of Science.) *Science*, 1926, **66**, 1-8.
- Scientific research in the United States. *Science*, 1926, **63**, 188.
- Psychological methods to promote highway safety. *Scient. Mo.*, 1926, **22**, 301-308.
- The scientific men of the world. *Scient. Mo.*, 1926, **23**, 468-471.
- The journal "Science" and the American Association for the Advancement of Science. *Science*, 1926, **63**, 342-347.
- Science, the declaration and democracy. *Scient. Mo.*, 1927, **24**, 200-205.
- Contributions that have been made by psychology to engineering. *Scient. Mo.*, 1927, **24**, 324-328.
- The distribution of American men of science in 1927. In *American men of science*, ed. by J. M. Cattell, & J. Cattell. New York: Science Press, 1927. Pp. 1118-1129.
- Contributions that have been made by pure science to the advancement of engineering and industry; psychology. *Scient. Mo.*, 1927, **24**, 324-328.
- The origin and distribution of scientific men. *Science*, 1927, **66**, 513-516.
- The scientific men of Harvard and Columbia. *Science*, 1928, **67**, 136-138.
- Early psychological laboratories. *Science*, 1928, **67**, 543-548. Also Appendix C of *Feelings and emotions; the Wittenberg symposium*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1928. Pp. 427-433.

Psychology in America. (Address of President of the Ninth International Congress of Psychology.) *Science*, 1929, **70**, 335-347. Also in *Scient. Mo.*, 1930, **30**, 114-126.

CATTELL, Psycho, Harvard University, Palfrey House, Cambridge, Massachusetts, U. S. A.

Born Garrison, N. Y., Aug. 2, 1893.

Columbia University, Barnard College, 1912-1914. Sargent School, 1914-1917. U. S. Marine Biological Laboratory, Woods Hole, summer 1915. Harvard University, 1916 (summer), 1921-1925, Ed. M., 1925, Ed. D., 1927. Columbia University, summer 1917. Cornell University, 1918, summer 1924, A.M., 1925. Harpswell Laboratory, summer 1922. Oberlin College, summer 1925. University of Vienna, summer 1930.

Harvard University, School of Education, 1927—, Research Associate.

Associate, American Psychological Association. American Association for the Advancement of Science. The National Society for the Study of Education. Educational Research Association.

School standing and physical traits. *School & Soc.*, 1924, **20**, 60-66.

A scale for measuring dental age. *School & Soc.*, 1928, **27**, 52-56.

Dentition as a measure of maturity. Cambridge, Mass.: Harvard Univ. Press, 1928. Pp. 91.

Measurements of the growth of children. *J. Genet. Psychol.*, 1928, **35**, 474-477.

The eruption and growth of the permanent teeth. *J. Dent. Res.*, 1928, **8**, 279-287.

With Gaudet, F. J. The inconstancy of the I.Q. as measured by group intelligence tests. *J. Educ. Res.*, 1930, **21**, 21-28.

Comparability of I.Q.'s obtained from different tests at different I.Q. levels. *School & Soc.*, 1930, **31**, 436-442.

I.Q.'s and the Otis measure of brightness. *J. Educ. Res.*, 1930, **22**, 31-35.

Constant changes in the Stanford-Binet IQ. *J. Educ. Psychol.*, 1931, **22**, 544-550.

Why Otis' "IQ" cannot be equivalent to the Stanford-Binet IQ. *J. Educ. Psychol.*, 1931, **22**, 599-603.

CHAMBERLAIN, Ethel. See Porter, Ethel Chamberlain.

CHAMBERLIN, Edwin Martin, Boston University, College of Business Administration, Department of Psychology, Boston, Massachusetts, U. S. A.

Born Boston, Mass., Aug. 16, 1890.

Harvard University, 1907-1911, 1912-1914, 1915-1917, A.B., 1911, A.M., 1914, Ph.D., 1917.

U. S. Army: Sanitary Corps, Psychological Service, 1918-1919, Commanding First Lieutenant, 1918; Captain, 1918-1919. Boston University, 1919—, Assistant Professor of

Education, 1919-1920; Professor and Head of the Department of Psychology, 1920—. Member, American Psychological Association.

CHAMBERS, Othniel Robert, Oregon State College, Department of Psychology, Corvallis, Oregon, U. S. A.

Born Jasper, Ind., Apr. 19, 1894.

Indiana University, 1915-1916, 1919-1922, A.B., 1922, A.M., 1922. Ohio State University, 1922-1926, Ph.D., 1926.

Ohio State University, 1923-1926, Instructor. University of Texas, 1926-1929, Adjunct Professor, 1926-1927; Associate Professor, 1927-1929. Oregon State College, 1929—, Professor.

Associate, American Psychological Association.

With Pressey, S. L. First revision of a group scale for investigating the emotions, with tentative norms. *J. Appl. Psychol.*, 1920, **4**, 97-104.

The relation of intelligence and school training to observational learning and accuracy of report. *Bull. Exten. Div., Ind. Univ.*, 1922, **7**, No. 12.

With Book, W. F., & Beard, A. S. Studies in observational learning. *Bull. Exten. Div., Ind. Univ.*, 1922, **7**, No. 12, 43-133.

Character-trait tests and the prognosis of college achievement. *J. Abn. & Soc. Psychol.*, 1925, **20**, 303-311.

A method of measuring emotional maturity of children. *Ped. Sem.*, 1925, **32**, 637-647.

With Pressey, S. L., Worcester, D. A., Ferguson, J. M., Seaton, J. S., Pressey, L. C., Arnold, H. J., & Martin, H. C. Research adventures in university teaching. Bloomington, Ill.: Pub. School Publ. Co., 1927. Pp. xviii+151.

CHAMBERS, Will Grant, Pennsylvania State College, School of Education, State College, Pennsylvania, U. S. A.

Born Pleasant Unity, Pa., Apr. 26, 1867.

Central State Normal School, 1886-1887, 1888-1890. Lafayette College, A.B., 1894, A.M., 1897. Clark University, 1897-1898. University of Chicago, 1899-1901.

State Normal School, Indiana, Pennsylvania, 1894-1897, 1899-1900, Professor. State Normal School, Moorhead, Minnesota, 1901-1904, Professor. Colorado State Teachers College, 1904-1909, Professor. University of Pittsburgh, 1909-1921, Professor, 1909-1921; Dean of the School of Education, 1910-1921. Pennsylvania State College, 1923—, Dean of the School of Education.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Ninth International Congress of Psychology. National Association of College Teachers of Education (President, 1916-1917). National Society for the Study of Education. Pennsylv-

vania State Education Association (President, 1920). National Association of Colleges and Departments of Education (President, 1931-1932). Litt.D., Lafayette College, 1917.

Children's attitude toward punishment. *J. Childhood & Adolescence*, 1902, 2, 73-90.

Memory as a process. *J. Ped.*, 1902, 15, 1-11.
The evolution of ideals. *Ped. Sem.*, 1903, 10, 101-143.

Children's political perspective. *Amer. Educ.*, 1903, 7, 137-148.

How words get meaning. *Ped. Sem.*, 1904, 11, 29-50.

The significance of motor activity in primary education. *J. Ped.*, 1906, 18, 166-184.

The Herbartian 'formal steps' in the light of dynamic pedagogy. *Educ. Bi-Mo.*, 1906, 1, 10-17.

Why children play. *Proc. Nat. Educ. Asso.*, 1909, 720-726.

Modern psychology and music study. *Proc. Nat. Educ. Asso.*, 1909, 687-691.

Individual differences in grammar grade children. *J. Educ. Psychol.*, 1910, 1, 61-75.

The drag of higher education on educational progress. *Proc. Bucknell Univ. Conf. Educ.*, 1926, 14-27.

Music in college and college preparatory courses. *Dept. Superintendence, Cleveland Meeting*, 1929, 192-193.

CHAPMAN, Dwight Westley, Harvard University, Department of Philosophy and Psychology, Cambridge, Massachusetts, U. S. A.

Born South Bend, Ind., June 4, 1905.

Harvard University, 1923-1927, 1928-1930, A.B., 1927, Ph.D., 1930. University of Leipzig, 1927-1928.

Harvard University, 1928—, Assistant in Psychology, 1928-1930; Instructor in Psychology, 1930—.

Associate, American Psychological Association.

CHAPPELL, Matthew N., Columbia University, Department of Psychology, New York, New York, U. S. A.

Born Moorsfield, R. I., July 26, 1900.

Rhode Island State College, 1920-1924, S.B., 1924. Columbia University, 1926-1929, Ph.D., 1929.

Columbia University, 1927—, Instructor in University Extension, 1927-1928; Instructor in the Department of Psychology, 1928—.

Associate, American Psychological Association. American Association for the Advancement of Science. American Statistical Association. Sigma Xi.

Blood pressure changes in deception. *Arch. Psychol.*, 1929, 17, No. 105. Pp. 39.

With Pike, F. H. On the recovery follow-

ing lesions in the cerebral cortex. *Science*, 1930, 71, 76.

With Pike, F. H., Elsberg, C. A., & McCulloch, W. S. The problem of localization in experimentally induced convulsions: I. *Arch. Neur. & Psychiat.*, 1930, 23, 847-868.

With Pike, F. H. The organic world and the causal principle: a criticism. *Science*, 1930, 72, 427-429.

With Pike, F. H., Elsberg, C. A., & McCulloch, W. S. Some observations on experimentally induced convulsions: II. *Amer. J. Psychiat.*, 1931, 10, 567-594.

Chance and the curve of forgetting. *Psychol. Rev.*, 1931, 38, 60-64.

Inhibition, facilitation, learning: summation of stimuli. *Psychol. Rev.*, 1931, 38, 317-331.

A comparison of blood pressure methods. *J. Genet. Psychol.*, 1931, 39, 390-403.

In reply to Landis. *J. Comp. Psychol.*, 1931, 12, 289-292.

CHARTERS, Jessie Allen, Ohio State University, Columbus, Ohio, U. S. A.

Born Canton, Tex., Sept. 23, 1880.

University of Washington, A.B., 1899; 1900-1901, Ped.B., A.M., 1901. University of Chicago, 1901-1904, Ph.D., 1904.

Los Angeles Normal School, 1904-1907, Instructor of Psychology. Carnegie Institute of Technology, 1919-1921, Research Fellow. Winchester School, 1921-1924, Consulting Psychologist. Stephens College, 1919-1928, Consulting and Research Psychologist. University of Chicago, 1926-1930, Extension Instructor of Education. Ohio State University, 1928—. *Better Parents Bulletin*, Editor.

Member, American Psychological Association. American Association for Adult Education. Sigma Xi.

The problem method of teaching ideals. *English J.*, 1919, 8, 461-473.

Methods of study used by college women. *J. Educ. Res.*, 1924, 10, 344-355.

How two hundred and fifty-eight college women study. *J. Educ. Res.*, 1925, 11, 41-58.

Science and the training of children. *Rel. Educ.*, 1927, 22, 821-826.

The construction of a curriculum for parental education. *J. Educ. Res.*, 1928, 17, 350-356.

The new parental education program of Ohio State University. *Ohio Parent Teach.*, 1928, 6, No. 8, 185-186.

The new philosophy of living. (Address before the annual convention, Ohio Branch, National Congress of Parents and Teachers, at Athens, Oct. 4, 1928.) *Ohio Teach.*, 1928, 49, No. 2, 57-60.

Parental education and a state university. *Educ. Res. Bull.*, 1928, 7, No. 13, 285-289.

The Church and parental education. *Adult Bible Class Mag.*, 1928, 22, 132-134.

- Parental education in rural communities. *Bull. Ill. Cong. Parents & Teachers*, 1929, 12, No. 5. Pp. 2.
- Problems in adult education. *Educ. Res. Bull.*, 1929, 8, No. 10, 207-211.
- Bringing up children. (Nine talks given over WEAO.) Columbus, Ohio: Ohio State Univ. Press, 1929. Pp. 81.
- With others. The formulation of aims, objectives, and procedures for use in parental education. Columbus, Ohio: State Dept. Educ., 1929.
- The responsibility of the state for education of parents. *Adult Educ.*, 1929, 5, No. 2, 8-10.
- What is a department of parental education? *Better Parents Bull.*, 1929, 1, No. 1, 5-8.
- Parental education by radio. *Better Parents Bull.*, 1929, 1, No. 1, 14.
- Leader versus teacher. *Educ. Res. Bull.*, 1929, 8, 218-220.
- Ohio State University cooperates in state-wide parent education. *Ohio Parent-Teach.*, 1929, 7, 9-10.
- How we organize pre-schools. *Better Parents Bull.*, 1930, 1, No. 2, 3-6.
- Organizing parents' study groups. *Better Parents Bull.*, 1930, 1, No. 4, 1-4.
- Home projects in child training. *Better Parents Bull.*, 1930, 1, No. 5, 1-6.
- The organization of a pre-school. *Better Parents Bull.*, 1930, Sept., Special Pre-School, No. 6-10.
- The radio as an educational force. *Rel. Educ.*, 1930, 25, 938-943.
- The training of leaders for adult study groups. *J. Adult Educ.*, 1930, 2, No. 1, 16-21.
- College student thinking it through. New York: Abingdon Press, 1930. Pp. 166.
- The home and character education. *J. Nat. Educ. Assn.*, 1930, 19, 259-260.
- The problems of discipline. Three lessons for parent's study groups. Columbus, Ohio: School for Deaf Print. Shop, 1931. Pp. 16.
- Ohio course of study in parental education for preschool-primary groups. First year. Columbus, Ohio: Ohio State Univ. Press, 1931. Pp. 24.
- Ohio course of study in parental education for intermediate groups. First year. Columbus, Ohio: Ohio State Univ. Press, 1931. Pp. 27.
- Ohio course of study in parental education for an adolescent group. First year. Columbus, Ohio: Ohio State Univ. Press, 1931. Pp. 28.
- Ohio course of study in parental education. Leader's elementary manual. Columbus, Ohio: Ohio State Univ. Press, 1931. Pp. 24.
- What Ohio is doing for parents. *Better Parents Bull.*, 1931, 2, No. 2, 3-10.
- Better homes. *Better Parents Bull.*, 1931, 2, No. 4, 3-6.
- A program committee meeting. *Better Parents Bull.*, 1931, 2, No. 7, 8-12.
- The printing department of the Ohio School for the Deaf. *Better Parents Bull.*, 1931, 2, No. 8, 14-16.
- The education of parents in Ohio. *Childhood Educ.*, 1931, 7, 260-262.
- What is adult education? *Nu News for Nus*, 1931, 5, No. 3, 4.
- Obligations of the home in this mechanistic age. *Rel. Educ.*, 1931, 26, 644-649.
- CHASE, Lucile**, see Harrison, Lucile.
- CHASSELL, Clara F.** See Cooper, Clara Chassell.
- CHENERY, Margaret Miller**, (Mrs. William L.), 1353 Park Lane, Pelham Manor, New York, U. S. A.
Born Chicago, Ill., Sept. 22, 1889.
Smith College, A.B., 1910. University of Chicago, 1920-1924, Ph.D., 1924.
University of Chicago, 1926-1927. Instructor.
Associate, American Psychological Association.
- Effect of muscular relaxation on the response to electric shock. *J. Exper. Psychol.*, 1926, 9, 26-44.
- CHILD, Charles Manning**, University of Chicago, Department of Zoology, Chicago, Illinois, U. S. A.
Born Ypsilanti, Mich., Feb. 2, 1869.
Wesleyan University, 1886-1892, Ph.B., 1890, S.M., 1892. University of Leipzig, 1892-1894, Ph.D., 1894.
Naples Zoological Station, 1894, 1902, Assistant. University of Chicago, 1895—, Assistant, Assisting Professor, Associate Professor, 1895-1916; Professor of Zoology, 1916—.
- Fellow, American Association for the Advancement of Science. American Society of Zoologists. American Society of Anatomists. Sc.D., Wesleyan, 1928.
- A preliminary account of the cleavage of *Arenicola cristata* with remarks on the mosaic theory. *Zool. Bull.*, 1897, 1, 71-85.
- With Young, A. N. Regeneration of the appendages in nymphs of the Agrionidae. *Arch. f. Entwicklmech.*, 1902-1903, 15, 543-602.
- Experimental control of form regulation in zooids and pieces of *Stenostoma*. *Arch. f. Entwicklmech.*, 1902-1903, 15, 603-627.
- Form regulation in *Cerianthus*: I. The typical course of regeneration. *Biol. Bull.*, 1903, 5, 239-304.
- Form regulation in *Cerianthus*: II. The effect of position, size, and other factors upon regeneration. *Biol. Bull.*, 1903-1904, 6, 1, 55.
- Studies on regulation: III. Regulative de-

- struction of zooids and parts of zooids in *Stenostoma*. *Arch. f. Entwicklmech.*, 1903-1904, **17**, 1-40.
- Form regulation in *Cerianthus* IV. The rôle of water pressure in regeneration. *Biol. Bull.*, 1903-1904, **6**, 266-286.
- The rate of nervous impulse in the spinal cord and in the vagus and the hypoglossal nerves of the California hagfish (*Bdellostoma Dombeyi*). *Amer. J. Physiol.*, 1903-1904, **10**, 401-418.
- Amitosis in *Moniezia*. *Anat. Anz.*, 1904, **25**, 545-558.
- Beiträge zur Physiologie des Nervensystems der Schlangin. *Arch. f. d. ges. Physiol.*, 1904, **101**, 23-51.
- Studies on regulation: IV. Some experimental modifications of form regulations in *Leptoplana*. *J. Exper. Zool.*, 1904, **1**, 95-133.
- Studies on regulation: V. The relation between the central nervous system and regeneration in *Leptoplana*: posterior regeneration. *J. Exper. Zool.*, 1904, **1**, 463-512.
- Studies on regulation: VI. The relation between the central nervous system and regulation in *Leptoplana*: anterior and lateral regeneration. *J. Exper. Zool.*, 1904, **1**, 513; 1905, **2**, 253.
- Studies on regulation: VIII. Functional regulation and regeneration in *Cestoplana*. *Arch. f. Entwicklmech.*, 1905, **19**, 261-294.
- Form regulation in *Cerianthus*: V. The rôle of water pressure in regeneration; further experiments. *Biol. Bull.*, 1904-1905, **7**, 127-153.
- Form regulation in *Cerianthus*: IX. Regulation, form, and proportion. *Biol. Bull.*, 1904-1905, **8**, 271-289.
- Studies on regulation: IX. The positions and proportions of parts during regulation in *Cestoplana* in the presence of the cephalic ganglia. *Arch. f. Entwicklmech.*, 1905-1906, **20**, 48-75.
- Studies in regulation: X. The positions and proportions of parts during regulation in *Cestoplana* in the absence of the cephalic ganglia. *Arch. f. Entwicklmech.*, 1905, **20**, 157-186.
- Contributions toward a theory of regulation: I. The significance of different methods of regulation in *Turbellaria*. *Arch. f. Entwicklmech.*, 1905-1906, **20**, 380-426.
- The development of germ cells from differentiated somatic cells in *Moniezia*. *Anat. Anz.*, 1906, **29**, 596-597.
- The relation between regulations and fission in *Planaria*. *Biol. Bull.*, 1906, **11**, 113-123.
- Some considerations regarding so-called formative substances. *Biol. Bull.*, 1906, **11**, 165-181.
- The relation between functional regulation and form regulation. *J. Exper. Zool.*, 1906, **3**, 559-582.
- Studies on the relation between amitosis and mitosis. *Biol. Bull.*, 1906-1907, **12**, 89-114, 175, 191.
- Amitosis as a factor in normal and regulatory growth. *Anat. Anz.*, 1907, **30**, 271-297.
- The localization of different methods of form regulation in *Polichoerus caudatus*. *Arch. f. Entwicklmech.*, 1907, **23**, 227-248.
- An analysis of form regulation in *Tubularia*: I. Stolen formation and polarity; II. Differences in proportion in the primordia. *Arch. f. Entwicklmech.*, 1907, **23**, 396-444.
- An analysis of form regulation in *Tubularia*: III. Regional and polar differences in the relation between primordium and hydranth. *Arch. f. Entwicklmech.*, 1907, **23**, 445-456.
- Studies on the relation between amitosis and mitosis: III. Maturation, fertilization, and cleavage in *Moniezia*. *Biol. Bull.*, 1907, **13**, 138-160.
- Studies on regulation: XI. Functional regulation in the intestine of *Cestoplana*. *J. Exper. Zool.*, 1907, **4**, 357-398.
- The physiological basis of restitution by lost parts. *J. Exper. Zool.*, 1907-1908, **5**, 485-502.
- Form regulation in *Cerianthus aestuarii*. *Biol. Bull.*, 1908, **15**, 27-53.
- Regulation of *Harenactis attenuata* in altered environment. *Biol. Bull.*, 1908, **16**, 1-17.
- Driesch's harmonic equipotential systems in form regulation. *Biol. Centbl.*, 1908, **28**, 577, 609.
- The regulation of mutilated primordia in *Tubularia*. *Arch. f. Entwicklmech.*, 1909, **27**, 106-118.
- Experimental control of certain regulatory processes in *Harenactis attenuata*. *Biol. Bull.*, 1909, **16**, 47-53.
- The regulatory change of shape in *Planaria dorotocephala*. *Biol. Bull.*, 1909, **16**, 277-296.
- Factors of form regulation in *Harenactis attenuata*: I. Wound reaction and restitution in general and the regional factors in oral restitution. *J. Exper. Zool.*, 1909, **6**, 471-506.
- Factors of form regulation in *Harenactis attenuata*: III. Regulation in "rings." *J. Exper. Zool.*, 1909-1910, **8**, 353-395.
- Physiological isolation of parts and fission in *Planaria*. *Arch. f. Entwicklmech.*, 1910, **30**, 159-204.
- The occurrence of amitosis in *Moniezia*. *Biol. Bull.*, 1910, **18**, 109-119.
- Analysis of form regulation with the aid of anaesthetics. *Biol. Bull.*, 1910, **18**, 161-173.
- The central nervous system as a factor in the regeneration of polyclad *Turbellaria*. *Biol. Bull.*, 1910, **19**, 333-338.
- Die physiologische Isolation von Teilen des Organismus als Anslösungsfaktor der Bild-

- ung neuer Lebewesen und der Restitution. Leipzig: Engelmann, 1911. Pp. 165.
- A study of senescence and rejuvenescence based on experiments with *Planaria dorotocephala*. *Arch. f. Entwicklmech.*, 1911, **31**, 537-616.
- Further experiments on adventitious reproduction and polarity in *Harenactis*. *Biol. Bull.*, 1911, **20**, 1-13.
- Experimental control of morphogenesis in the regulation of *Planaria*. *Biol. Bull.*, 1911, **20**, 309-331.
- The method of cell division in *Moniezia*. *Biol. Bull.*, 1911, **21**, 280-296.
- Studies on the dynamics of morphogenesis and inheritance in experimental reproduction: I. The axial gradient in *Planaria dorotocephala* as a limiting factor in regulation. *J. Exper. Zool.*, 1911, **10**, 265-320.
- Studies on the dynamics of morphogenesis and inheritance in experimental reproduction: II. Physiological dominance of anterior over posterior regions in the regulation of *Planaria dorotocephala*. *J. Exper. Zool.*, 1911, **11**, 187-220.
- The formation of new zooids in *Planaria* and other forms. *J. Exper. Zool.*, 1911, **11**, 221-280.
- The regulatory processes in organisms. *J. Morph.*, 1911, **22**, 171-222.
- With McKie, E. V. M. The central nervous system in teratophthalmic and teratomorphic forms of *Planaria dorotocephala*. *Biol. Bull.*, 1911-1912, **22**, 39-59.
- Antero-posterior dominance in *Planaria*. *Science*, 1912, **35**, 935.
- Studies on the dynamics of morphogenesis and inheritance in experimental reproduction: III. Certain dynamic factors in experimental reproduction and their significance for the problems of reproduction and development. *Arch. f. Entwicklmech.*, 1912-1913, **35**, 598-641.
- The process of reproduction in organisms. *Biol. Bull.*, 1912-1913, **23**, 1-39.
- Studies on the dynamics of morphogenesis and inheritance in experimental reproduction: IV. Certain dynamic factors in the regulatory morphogenesis of *Planaria dorotocephala* in relation to the axial gradient. *J. Exper. Zool.*, 1912-1913, **13**, 103-152.
- Studies on the dynamics of morphogenesis and inheritance in experimental reproduction: V. The relation between resistance to depressing agents and rate of metabolism in *Planaria dorotocephala* and its value as a method of investigation. *J. Exper. Zool.*, 1913, **14**, 153-206.
- Studies on the dynamics of morphogenesis and inheritance in experimental reproduction: VI. The nature of the axial gradients in *Planaria* and their relation to antero-posterior dominance polarity and symmetry. *Arch. f. Entwicklmech.*, 1913, **37**, 108-158.
- The asexual cycle of *Planaria velata* in relation to senescence and rejuvenescence. *Biol. Bull.*, 1913-1914, **25**, 181-203.
- Starvation, rejuvenescence and acclimation of *Planaria dorotocephala*. *Arch. f. Entwicklmech.*, 1914, **38**, 418-446.
- The axial gradient in ciliate Infusoria. *Biol. Bull.*, 1914, **26**, 36-54.
- Asexual breeding and prevention of senescence in *Planaria velata*. *Biol. Bull.*, 1914, **26**, 286-293.
- Studies on the dynamics of morphogenesis and inheritance in experimental reproduction: VII. The stimulation of pieces by section in *Planaria dorotocephala*. *J. Exper. Zool.*, 1914, **16**, 413-442.
- Studies on the dynamics of morphogenesis and inheritance in experimental reproduction: VIII. Dynamic factors in head determination in *Planaria*. *J. Exper. Zool.*, 1914, **17**, 61-79.
- Susceptibility gradients in animals. *Science*, 1914, **39**, 73-76.
- Individuality in organisms. Chicago: Univ. Chicago Press, 1915. Pp. x+213.
- Senescence and rejuvenescence. Chicago: Univ. Chicago Press, 1915. Pp. vii+481.
- A dynamic conception of the organic individual. *Proc. Nat. Acad. Sci.*, 1915, **1**, 164-172.
- Axial gradients in the early development of the starfish. *Amer. J. Physiol.*, 1915-1916, **37**, 203-219.
- Axial susceptibility gradients in the early development of the sea urchin. *Biol. Bull.*, 1916, **30**, 391-405.
- Further observation on axial susceptibility gradients in *Algae*. *Biol. Bull.*, 1916, **31**, 419-440.
- Axial susceptibility gradients in *Algae*. *Botan. Gaz.*, 1916, **62**, 89-114.
- Studies on the dynamics of morphogenesis and inheritance in experimental reproduction: IX. The control of head-form and head-frequency in *Planaria* by means of potassium cyanide. *J. Exper. Zool.*, 1916, **21**, 101-126.
- Experimental control and modification of larvae development in the sea urchin in relation to the axial gradients. *J. Morph.*, 1916, **28**, 65-116.
- The basis of physiological individuality in organisms. *Science*, 1916, **43**, 511-523.
- Age cycles and other periodicities in organisms. *Science*, 1916, **43**, 724.
- The gradient in susceptibility to cyanides in the meridional conducting path of the *Ctenophore Mnemiopsis*. *Amer. J. Physiol.*, 1917, **43**, 87-112.
- Susceptibility gradients in the hairs of certain marine *Algae*. *Biol. Bull.*, 1917, **32**, 75-92.
- Experimental alteration of the axial gradient

- in the *Algae Griffithsia bornetiana*. *Biol. Bull.*, 1917, **32**, 213-233.
- Physiological senescence in *Hydromedusae*. *Biol. Bull.*, 1918, **34**, 49-63.
- Differential susceptibility and differential inhibition in the development of polychete annelids. *J. Morph.*, 1918, **30**, 1-63.
- Etiology and pathology of sclerosis of cerebral vessels. *Alienist & Neurologist*, 1919, **40**, 204-207.
- A comparative study of carbon dioxide production during starvation in *Planaria*. *Amer. J. Physiol.*, 1919, **48**, 231-257.
- The effect of cyanides on carbon dioxide production and on susceptibility to lack of oxygen in *Planaria dorotocephala*. *Amer. J. Physiol.*, 1919, **48**, 372-395.
- Susceptibility to lack of oxygen during starvation in *Planaria*. *Amer. J. Physiol.*, 1919, **49**, 403-419.
- Demonstration of the axial gradients by means of potassium permanganate. *Biol. Bull.*, 1919, **36**, 133-147.
- With Hyman, L. B. The axial gradients in *Hydrozoa*: I. *Hydra*. *Biol. Bull.*, 1919, **36**, 183-223.
- The axial gradients in *Hydrozoa*: II. *Biol. Bull.*, 1919, **37**, 101-125.
- With Dewey, E., & Beardsley, R. Methods and results of testing school children. New York: Dutton, 1920. Pp. 170.
- With Robbins, H. L. Carbon dioxide production in relation to regeneration in *Planaria dorotocephala*. *Biol. Bull.*, 1920, **38**, 103-122.
- Some considerations concerning the nature and origin of physiological gradients. *Biol. Bull.*, 1920, **38**, 147-187.
- With Bellamy, A. W. Physiological isolation and low temperature in *Bryophyllum*. *Botan. Gaz.*, 1920, **70**, 249-267.
- Studies on the dynamics of morphogenesis and inheritance in experimental reproduction: X. Head-frequency in *Planaria dorotocephala* in relation to age, nutrition, and motor activity. *J. Exper. Zool.*, 1920, **30**, 403-418.
- The origin and development of the nervous system from a physiological viewpoint. Chicago: Univ. Chicago Press, 1921. Pp. xvii+298.
- The axial gradients in *Hydrozoa*: IV. *Biol. Bull.*, 1921, **41**, 78-97.
- Studies on the dynamics of morphogenesis and inheritance in experimental reproduction: XI. Physiological factors in the development of the planarian head. *J. Exper. Zool.*, 1921, **33**, 409-434.
- The general relation between susceptibility and physiologic condition. *Arch. Internal Med.*, 1923, **32**, 647-662.
- Physiological polarity and symmetry in relation to heredity. *Genetics*, 1923, **8**, 336-354.
- Physiological foundations of behavior. New York: Holt, 1924. Pp. xii+330.
- The physiological significance of the cephalocaudal differential in vertebrate development. *Anat. Rec.*, 1925, **31**, 369-383.
- The axial gradients in *Hydrozoa*: VI. Embryonic development in hydroids. *Biol. Bull.*, 1925, **48**, 19-36.
- The axial gradients in *Hydrozoa*: VII. Modification of development through differential susceptibility. *Biol. Bull.*, 1925, **48**, 176-199.
- Quantitative factors in the susceptibility of living cells to external agents. *Radiology*, 1925, **4**, 21-32.
- Physiological control; its protoplasmic basis and its development. *Amer. Clin. Med.*, 1925-1926, **4**, 884-899.
- With Deviney, E. Contributions to the physiology of *Paramecium caudatum*. *J. Exper. Zool.*, 1925-1926, **43**, 257-312.
- Behavior origins from a physiologic point of view. *Arch. Neur. & Psychiat.*, 1926, **15**, 173-184.
- With Hyman, L. H. Studies on axial gradients in *Corymorpha palma*; respiratory, electric, reconstititional gradients. *Biol. generalis*, 1926, **2**, 355-374.
- Studies on axial gradients in *Corymorpha palma*; differential susceptibility, penetration, and oxidation and reduction in development and reconstitution. *Biol. generalis*, 1926, **2**, 609-630.
- Studies on axial gradients in *Corymorpha palma*; control and modification of polarity and symmetry in reconstitution by differential exposure. *Biol. generalis*, 1926, **2**, 771-798.
- With Koffka, K., Anderson, J. E., Watson, J. B., Sapir, E., Thomas, W. I., Kenworthy, M., Wells, F. L., & White, W. A. The unconscious: a symposium. (Ed. by Mrs. W. F. Drummer.) New York: Knopf, 1927. Pp. 260.
- Modification of polarity and symmetry in *Corymorpha palma* by means of inhibiting conditions and differential exposure; forms resulting from modification. *J. Exper. Zool.*, 1927, **47**, 343-383.
- Lateral grafts and incisions as organizers in hydroid, *Corymorpha*. *Physiol. Zool.*, 1927, **2**, 342-374.
- Biological foundations of social integration. *Publ. Amer. Sociol. Soc.*, 1927, **22**, 26-43.
- With Yerkes, R. M. Anthropoid behavior. *Quar. Rev. Biol.*, 1927, **2**, 37-57.
- The physiological gradients. *Protoplasma*, 1928-1929, **5**, 447-476.
- Biological foundations of social integration. In *Personality and the social group*. Chicago: Univ. Chicago Press, 1929. Pp. 230.

Physiological dominance and physiological isolation in development and reconstitution. *Arch. f. Entwicklmech.*, 1929, **117**, 21-66.

Senescence and rejuvenescence from a biological standpoint. *Bull. N. Y. Acad. Med.*, 1929, **5**, 111-113. Also in *The Harvey lectures, 1928-1929*. Baltimore, Md.: Williams & Wilkins, 1930. Pp. 25-44.

CHOU, Siegen K. See China.

CLARK, Edward Lester, Northwestern University, University Hall, Evanston, Illinois, U. S. A.

Born White Hall, Ill., Sept. 25, 1895.

De Pauw University, A.B., 1920. Université d'Aix-Marseille, 1919. Northwestern University, 1920-1925, A.M., 1922, Ph.D., 1925.

Northwestern University, 1922—, Assistant Personnel Director and Lecturer in Psychology, 1922-1930; Director of Admissions, 1926—; Associate Professor of Psychology, 1930—.

Associate, American Psychological Association.

Trade-name infringement. *Amer. J. Psychol.*, 1923, **34**, 602-605.

Value of student interviews. *J. Person. Res.*, 1926, **5**, 204-207.

Family background and college success. *School & Soc.*, 1927, **35**, 237-238.

Selection of freshmen at Northwestern University College of Liberal Arts. *Educ. Rec.*, 1927, **8**, 122-128.

A method of evaluating the units of a test. *J. Educ. Psychol.*, 1928, **39**, 263-265.

CLARK, Ruth Swan. See Metcalf, Ruth Clark.

CLEVELAND, Alfred Alexander, State College of Washington, School of Education, Pullman, Washington, U. S. A.

Born Astoria, Ore., Feb. 22, 1876.

University of Oregon, A.B., 1898. Clark University, 1903-1906, A.M., 1903, Ph.D., 1906.

State College of Washington, 1907—, Assistant Professor, 1907-1908; Professor of Psychology and Acting Head of the Department of Education, 1908-1910; Professor and Head of the Department of Psychology, 1910-1917; Professor of Psychology and Dean of the School of Education, 1917—.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. National Society of College Teachers of Education. National Eugenics Association.

The psychology of chess and of learning to play it. *Amer. J. Psychol.*, 1907, **18**, 269-308.

COBB, Margaret E. See Rogers, Margaret Cobb.

COBB, Percy Wells, Washington University, Oscar Johnson Institute, Medical School, St. Louis, Missouri, U. S. A.

Born Cleveland, Ohio, May 20, 1873.

Case School of Applied Science, Sc.B., 1894. Western Reserve University, Medical School, 1898-1902, M.D., 1902.

Lakeside Hospital, Cleveland, 1902-1903, Medical Interne. Medical School, Western Reserve University, 1903-1922, Demonstrator, 1903-1916; Instructor of Physiology, 1916-1922. Nela Research Laboratory, 1909-1918, 1921-1923, Physiologist, 1909-1918; Psychologist, 1921-1923. U. S. Army: Air Service, Medical Research Laboratory, 1918-1920, Captain. Case School of Applied Science, 1921—, Lecturer on Physiology of Vision. Lighting Research Laboratory, Nela Park, 1923-1929, Psychologist. Washington University, 1929—, Associate Professor of Applied Biophysics in Ophthalmology.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. American Physiological Society. Illuminating Engineering Society. Society of Experimental Psychologists, National Institute of Psychology.

Physiological points bearing on glare. *Trans. Illum. Eng. Soc.*, 1911, **6**, 153-165.

The physiological aspects of illuminating engineering. *Lectures Illum. Eng.*, 1911, **2**, 525-574.

The influence of illumination of the eye on visual acuity. *Amer. J. Physiol.*, 1911, **29**, 76-99.

With Geissler, L. R. The effect on foveal vision of bright surroundings. *Psychol. Rev.*, 1913, **20**, 425-447.

Brightness and the eye. *Lighting J.*, 1913, Apr.

Vision as influenced by the brightness of surroundings. *Trans. Illum. Eng. Soc.*, 1913, **8**, 292-297.

The eye as related to illumination conditions. (Read at 9th annual meeting, American Association of Railway Surgeons, Chicago, Oct., 16-18, 1912.) *Railway Surg. J.*, 1913, **19**, 295-304.

Illumination from the standpoint of medical sociology. *Bull. Amer. Acad. Med.*, 1913, **15**, Pp. 11.

The effect on foveal vision of bright surroundings: II. *Psychol. Rev.*, 1914, **21**, 23-32.

The influence of pupillary diameter on visual acuity. *Amer. J. Physiol.*, 1915, **36**, 335-346.

Photometric considerations pertaining to visual stimuli. *Psychol. Rev.*, 1916, **23**, 71-88.

Vision and brightness of surroundings. (Presented at 9th annual convention, Illuminating Engineers Society, Washington, September 20-23, 1915.) *Trans. Illum. Eng. Soc.*, 1916, **11**, 372-398.

Eye-function and light. *Cleveland Med. J.*,

- 1916, **15**, 164-170. Reprint in *Med. Press Circ. NSCI*, 444-446.
- The effect on foveal vision of bright surroundings: III. *J. Exper. Psychol.*, 1916, **1**, 419-425.
- The effect on foveal vision of bright surroundings: IV. *J. Exper. Psychol.*, 1916, **1**, 540-566.
- An acoustic demonstration bearing on the pulse theory of radiation. *Science*, 1916, **44**, 263-264.
- Safety first and illumination. *Railway Surg. J.*, 1917, **23**, 217-221.
- Dark-adaptation with especial reference to the problems of night-flying. *Psychol. Rev.*, 1919, **26**, 428-453. Reprint in *Air Serv. Inform. Circ.*, 1923, **5**, No. 403, 14-25.
- A contribution to the study of dark-adaptation. (Presented before American Ophthalmological Society, Atlantic City, June, 1919.) *Arch. Ophthalm.*, 1919, **48**, 492-502. Reprint in *Air Serv. Inform. Circ.*, 1923, **5**, No. 403, 26-28.
- With Hyde, E. P., Johnson, H. M., & Weniger, W. The relative merits of monocular and binocular field-glasses. *J. Franklin Instit.*, 1920, **189**, 185-222, 331-369.
- The momentary character of ordinary visual stimuli. *Psychobiol.*, 1920, **2**, 237-244.
- With Loring, M. A method for measuring retinal sensitivity. *J. Exper. Psychol.*, 1921, **4**, 175-197. Reprint in *Air Serv. Inform. Circ.*, 1922, **4**, No. 359, 55-62.
- On the significance of an experimental difference with a probability table for large deviations. *Science*, 1921, **54**, 200-202.
- With Adams, E. Q. The effect on foveal vision of bright (and dark) surroundings: V. *J. Exper. Psychol.*, 1922, **5**, 39-45.
- Individual variations in retinal sensitivity and their correlation with ophthalmologic findings. *J. Exper. Psychol.*, 1922, **5**, 227-246. Reprint in *Air Serv. Inform. Circ.*, 1923, **4**, 63-69.
- The relation between field brightness and the speed of retinal impression. I. *J. Exper. Psychol.*, 1923, **6**, 138-160.
- Some experiments on the speed of vision. *Trans. Illum. Eng. Soc.*, 1924, **19**, 150-175.
- Lighting in the industries. *J. Indus. Hygiene*, 1925, **7**, 185-198.
- The meaning of 'speed of vision.' *Trans. Illum. Eng. Soc.*, 1925, **20**, 253-269.
- With Moss, F. K. The effect of brightness on the precision of visually controlled operations. *J. Franklin Instit.*, 1925, **199**, 507-512.
- With Moss, F. K. Eye fatigue and its relation to light and work. *J. Franklin Instit.*, 1925, **200**, 239-248.
- With Moss, F. K. The earning-power of good lighting. *Factory* (Nov.), 1925, 756-762.
- With Moss, F. K. Good lighting proves its case for speed and accuracy. *Factory* (Dec.), 1925, 1000-1006.
- The relation between field brightness and the speed of retinal impression: II. *J. Exper. Psychol.*, 1925, **6**, 77-108.
- Light in the industries. (Read before the Section on Public Health and Industrial Medicine, Ohio State Medical Association, Toledo, May 11-13, 1926.) *Ohio State Med. J.*, 1926, **22**, 952-957.
- Further observations on the speed of retinal impression. *J. Exper. Psychol.*, 1926, **9**, 95-109.
- With Moss, F. K. The fixational pause of the eyes. *J. Exper. Psychol.*, 1926, **9**, 359-367.
- Lighting for production. *Trans. Illum. Eng. Soc.*, 1926, **21**, 35-53.
- With Luckiesh, M., & Moss, F. K. An investigation of the reliability of the 'li' test. *Trans. Illum. Eng. Soc.*, 1927, **22**, 43-51.
- With Moss, F. K. Lighting and contrast. *Trans. Illum. Eng. Soc.*, 1927, **22**, 195-204.
- Eye fatigue. *Trans. Illum. Eng. Soc.*, 1927, **22**, 426-429.
- With Moss, F. K. The fixational pause of the eyes. *J. Exper. Psychol.*, 1927, **10**, 195. *Trans. Illum. Eng. Soc.*, 1927, **22**, 435-436.
- With Moss, F. K. The relation between extent and contrast in the liminal stimulus for vision. *J. Exper. Psychol.*, 1927, **10**, 350-364.
- The use of artificial light. (One of De Lamar Lectures in Hygiene, 1927-1928, presented at School of Hygiene and Public Health, Johns Hopkins University.) Baltimore, Md.: Williams & Wilkins, 1928.
- Physiological optics. In *Illuminating engineering*, ed. by F. E. Cady, & H. B. Dates. New York: Wiley, 1928. Pp. 229-249.
- With Moss, F. K. Four fundamental factors in vision. (Presented at Convention of Illuminating Engineers Society, Chicago, October 11-14, 1927.) *Trans. Illum. Eng. Soc.*, 1928, **23**, 486-504.
- With Moss, F. K. The four variables of the visual threshold. *J. Franklin Instit.*, 1928, **205**, 831-847.
- With Moss, F. K. The effect of dark surroundings upon vision. *J. Franklin Instit.*, 1928, **206**, 827-840.
- With Moss, F. K. Glare and the four fundamental factors in vision. *Trans. Illum. Eng. Soc.*, 1928, **23**, 1104-1117.
- COBURN, Charles Arthur**, 351 Sandusky Street, Ashland, Ohio, U. S. A. Born Minford, Ohio, Apr. 1, 1886. Valparaiso University, 1905-1908, S.B., 1908. Ohio Wesleyan University, 1909-1911, A.B., 1911. Harvard University, 1911-1914, A.M. 1912, Ph.D., 1920. Boston Public Schools, 1914-1918, Voca-

tional Assistant, Department of Vocational Guidance. U. S. Army: Psychological Division, Sanitary Corps, 1918. First Lieutenant. Boston University, School of Religious Education and Social Service, 1919-1930, Professor of Psychology and Director of Department of Vocational Guidance.

Member, American Psychological Association. American Association for the Advancement of Science. National Vocational Guidance Association.

Singing mice. *J. Anim. Behav.*, 1912, **2**, 363-366.

The behavior of the crow, *corvus Americanus*, aud. *J. Anim. Behav.*, 1914, **4**, 185-201.

With Yerkes, R. M. A study of the behavior of the crow, *corvus Americanus*, aud. by the multiple choice method. *J. Anim. Behav.*, 1915, **5**, 74-114.

With Yerkes, R. M. A study of the behavior of the pig *sus scrofa* by the multiple choice method. *J. Anim. Behav.*, 1915, **5**, 185-255.

Heredity of wildness and savageness in mice. *Behav. Monog.*, 1922, **4**. Pp. 71.

COGHILL, George Ellett, University of Pennsylvania, Wistar Institute of Anatomy and Biology, Philadelphia, Pennsylvania, U. S. A.

Born Beaucoup, Ill., Mar. 17, 1872. Shurtleff College, 1891-1894. Brown University, 1894-1896, 1900-1902, A.B., 1896, Ph.D., 1902. University of New Mexico, 1898-1900, S.M., 1900.

University of New Mexico, 1899-1900, Assistant Professor of Biology. Pacific University, 1902-1906, Professor of Biology. Willamette University, 1906-1907, Professor of Biology in the College of Arts, Professor of Histology and Embryology in the College of Medicine. Denison University, 1907-1913, Professor of Zoology. University of Kansas, 1913-1925, Associate Professor, 1913-1916; Professor of Anatomy, 1916-1925; Head of the Department, 1918-1925; Secretary of the School of Medicine, 1918-1924. Wistar Institute of Anatomy and Biology, 1925—, Professor of Comparative Anatomy, 1925-1926; Member, 1926—. University College, London, 1928, Lecturer. *Journal of Comparative Neurology*, 1926—, Editor, 1926-1927; Managing Editor, 1927—.

Member, American Association for the Advancement of Science. American Society of Naturalists. American Association of Anatomists. American Society of Zoologists. American Microscopical Society. Society of Experimental Biology and Medicine. American Medical Editors' and Authors' Association. American Eugenics Society. Society of Arts and Sciences. American Association of University Professors. Sc.D., University of Pittsburgh, 1931.

The development of the swimming move-

ment in amphibian embryos. *Anat. Rec.*, 1908, **2**, 148.

The reaction to tactile stimuli and the development of the swimming movement in embryos of *Diemyctylus torosus* Eschscholtz. *J. Comp. Neur. & Psychol.*, 1909, **19**, 241-261.

The primary ventral roots and the somatic motor column of Amblystoma. *J. Comp. Neur.*, 1913, **23**, 121-143.

Correlated anatomical and physiological studies of the growth of the nervous system of Amphibia:

I. The afferent system of the trunk of Amblystoma. *J. Comp. Neur.*, 1914, **24**, 161-233.

II. The afferent system of the head of Amblystoma. *J. Comp. Neur.*, 1916, **26**, 247-340.

III. The floor plate of Amblystoma. *J. Comp. Neur.*, 1924, **37**, 37-69.

IV. Rates of proliferation and differentiation in the central nervous system of Amblystoma. *J. Comp. Neur.*, 1924, **37**, 71-119.

V. The growth of the pattern of the motor mechanism of Amblystoma punctatum. *J. Comp. Neur.*, 1926, **40**, 47-94.

VI. The mechanism of integration in Amblystoma punctatum. *J. Comp. Neur.*, 1926, **41**, 95-152.

VII. The growth of the pattern of the association mechanism of the rhombencephalon and spinal cord of Amblystoma punctatum. *J. Comp. Neur.*, 1926, **42**, 1-16.

VIII. The development of the pattern of differentiation in the cerebrum of Amblystoma punctatum. *J. Comp. Neur.*, 1928, **45**, 227-247.

IX. The mechanism of association in Amblystoma punctatum. *J. Comp. Neur.*, 1930, **51**, 311-375.

The growth of functional neurones and its relation to the development of behavior. *Proc. Amer. Phil. Soc.*, 1926, **65**, 51-55.

Anatomy and the problem of behavior. London: Cambridge Univ. Press, 1929. Pp. x+113.

The development of movement of the hind leg of Amblystoma. *Proc. Soc. Biol. & Med.*, 1929, **27**, 74-75.

The early development of behavior in Amblystoma and in man. *Arch. Neur. & Psychiat.*, 1929, **21**, 989-1009.

Individuation versus integration. *J. Gen. Psychol.*, 1930, **3**, 431-435.

The genetic interrelation of instinctive behavior and reflexes. *Psychol. Rev.*, 1930, **37**, 264-266.

The development of half-centers in relation to the question of antagonism in reflexes. *J. Gen. Psychol.*, 1930, **4**, 335-338.

The structural basis of the integration of be-

havior. *Proc. Nat. Acad. Sci.*, 1930, **16**, 637-643.

COHEN, Louis Harold, Yale University, Institute of Human Relations, Department of Psychiatry and Mental Hygiene, New Haven, Connecticut, U. S. A.

Born New Haven, Conn., July 9, 1906.

Yale University, 1922-1931, A.B., 1926, A.M., 1927, Ph.D., 1929, M.D., 1931.

Yale University, 1930-1931, Sterling Fellow in Psychology. New Haven Hospital, Connecticut, 1931-1932, Interne in Psychiatry and Mental Hygiene.

Associate, American Psychological Association. Sigma Xi.

With Bott, E. A., & Brown, G. G. Educability of binocular motor patterns. *J. Exper. Psychol.*, 1928, **11**, 1-16.

With Spencer, L. T. The concept of the threshold and Heyman's law of inhibition: II. *J. Exper. Psychol.*, 1928, **11**, 194-201.

III. *J. Exper. Psychol.*, 1928, **11**, 281-292.

The relationship between refractory phase and negative adaptation in reflex response. *J. Comp. Psychol.*, 1929, **9**, 1-16.

COLBY, Martha Guernsey, University of Michigan, College of Literature, Science, and Arts, Ann Arbor, Michigan, U. S. A.

Born Montpelier, Ida., Feb. 22, 1899.

University of Utah, 1915-1916. University of Michigan, 1917-1922, A.B., 1920, Ph.D., 1922. University of Vienna, 1927-1928, 1929-1930.

University of Michigan, 1918—, Assistant in Experimental Psychology, 1918-1921; Instructor, 1921-1927; Assistant Professor, 1928—. Social Science Research Fellow, 1927-1928. Laura Spelman Rockefeller Fellow, 1929-1930.

Member, American Psychological Association. American Association for the Advancement of Science. American Eugenics Association. Michigan Academy of Science. Sigma Xi.

A study of liminal sound intensities and the application of Weber's law to tones of different pitch. *Amer. J. Psychol.*, 1922, **33**, 554-569.

Psychologists so and pseudo. *Outlook*, 1923, **134**, 364-365.

The rôle of consonance and dissonance in music. *Amer. J. Psychol.*, 1928, **40**, 173-204.

Eine Genetische Studie über Nachahmung. (Übersetz. von G. Kautsky.) *Zsch. f. Psychol.*, 1928, **107**, 105-178.

A quantitative study of eye-reflexes in infants. *Psychol. Bull.*, 1929, **26**, 160-161.

COLE, Lawrence Edwin, Oberlin College, Department of Psychology, Oberlin, Ohio, U. S. A.

Born Medina, Ohio, Jan. 18, 1897.

Oberlin College, 1916-1920, A.B., 1920. University of Michigan, 1921-1922, A.M.,

1922. Columbia University, 1924-1926, Ph.D., 1929.

Berea Academy, 1920-1921, Instructor of Physics. Oberlin College, 1922-1924, 1926—, Acting Assistant Professor, 1922-1924; Assistant Professor, 1926-1929; Associate Professor of Psychology, 1929—. Columbia University, summer 1925, Instructor of Psychology.

Associate, American Psychological Association.

Latin as preparation for French and Spanish. *School & Soc.*, 1924, **19**, 618-622.

The localisation of tactual space. *Genet. Psychol. Monog.*, 1929, **5**, 339-450.

COLE, Lawrence Wooster, University of Colorado, Department of Psychology, Boulder, Colorado, U. S. A.

Born Toledo, Ohio, May 15, 1870.

University of Oklahoma, 1893-1896, A.B., 1899. Harvard University, 1903-1904, 1908-1910, A.M., 1904, Ph.D., 1910.

University of Oklahoma, 1900-1908, Instructor, 1900-1903; Professor of Psychology, 1903-1908. Wellesley College, 1908-1909, Instructor of Experimental Psychology. University of Colorado, 1910—, Professor and Head of the Department of Psychology. U. S. Army: Sanitary Corps, 1918-1919, Captain.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Sigma Xi.

Concerning the intelligence of raccoons. *J. Comp. Neur. & Psychol.*, 1907, **17**, 211-261.

With Long, F. M. Visual discrimination in raccoons. *J. Comp. Neur. & Psychol.*, 1909, **19**, 657-684.

Reactions of frogs to chlorides of sodium, potassium, ammonium, and lithium. *J. Comp. Neur. & Psychol.*, 1910, **20**, 601-614.

The relation of strength of stimulus to rate of learning in the chick. *J. Anim. Behav.*, 1911, **1**, 111-124.

Observations of the senses and instincts of the raccoon. *J. Anim. Behav.*, 1912, **2**, 299-309.

Adding upward and downward. *J. Educ. Psychol.*, 1912, **3**, 83-94.

The Chicago experiments with raccoons. *J. Anim. Behav.*, 1915, **5**, 158-173.

General intelligence and the problem of discipline. *Classical J.*, 1915, **10**, 358-369.

Mental age and school entrance. *School & Soc.*, 1918, **8**, 418-419.

With Vincent, L. A group test of intelligence for school entrants. Emporia, Kan.: State Teach. Coll., Bur. Meas., 1921.

Prevention of the lockstep in schools. *School & Soc.*, 1922, **15**, 706-708.

Lapses influenced by similarity. *Psychol. Rev.*, 1925, **32**, 216-223.

Factors of human psychology. Boulder, Col.: Extension Div., Univ. Col., 1926. Pp. 362. (2nd ed., rev., 1930. Pp. 612.)

Interference between related mental processes. *J. Educ. Res.*, 1928, **18**, 32-39.

COLE, Luella. See Pressey, Luella Cole.

COMMINS, William Dollard, Catholic University of America, Department of Psychology, Washington, District of Columbia, U. S. A.

Born St. Stephen, N.B., Can., Dec. 7, 1899.

St. Joseph's College, Canada, 1917-1921, A.B., 1921. Catholic University of America, 1921-1924, A.M., 1922. Stanford University, 1929-1931, Ph.D., 1931.

St. Louis University, 1924-1929, Instructor of Psychology. Catholic University of America, 1931—, Instructor of Psychology. Associate, American Psychological Association. Sigma Xi.

The mechanical ability of college students. *School & Soc.*, 1926, **24**, 110-111.

The effect of education on original differences. *Cath. Univ. Amer. Educ. Res. Bull.*, 1927, **2**, No. 7. Pp. 38.

Qualitative differences in mentality between children and adults. *School & Soc.*, 1927, **25**, 110-111.

The intelligence of the later born. *School & Soc.*, 1927, **25**, 488-489.

More about sex differences. *School & Soc.*, 1928, **28**, 324-326.

Maturity and education. *Cath. Univ. Amer. Educ. Res. Bull.*, 1928, **3**, No. 7. Pp. 36.

A factor in language ability. *J. Educ. Res.*, 1930, **12**, 77-78.

The effect of castration upon the learning ability of male rats. *J. Comp. Psychol.*, 1932 (in press).

With Stone, C. P. Effects of castration on the behavior of mammals. *Psychol. Bull.* (in press).

With McNemar, Q., & Stone, C. P. Inter-correlations of ability in the rat. *J. Comp. Psychol.* (in press).

CONKLIN, Edmund Smith, University of Oregon, Department of Psychology, Eugene, Oregon, U.S.A.

Born New Britain, Conn., Apr. 19, 1884.

Y. M. C. A. College, Springfield, Massachusetts, H.B., 1908. Clark University, 1908-1911, A.M., 1909, Ph.D., 1911.

University of Oregon, 1911—, Assistant Professor, 1911-1913; Professor of Psychology and Head of Department, 1913-1929; Professor and Chairman of Department, 1929—. *Pedagogical Seminary*, 1924—, Associate Editor. *Genetic Psychology Monographs*, 1925—, Associate Editor.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Western Psychological Association (President, 1924). American Association of University Professors. Sigma Xi.

Pedagogy of college ethics. *Ped. Sem.*, 1911, **18**, 421-474.

A method for the demonstration of relative skill in lip-reading. *Volta Rev.*, 1917, **19**, 216-219.

Superstitious belief and practice among college students. *Amer. J. Psychol.*, 1919, **30**, 83-102.

The foster-child fantasy. *Amer. J. Psychol.*, 1920, **31**, 59-76.

With Sutherland, J. W. A comparison of the scale of values method with the order of merit method. *J. Exper. Psychol.*, 1923, **6**, 44-57.

The scale of values method for studies in genetic psychology. *Univ. Ore. Publ.*, 1923, **2**, No. 1. Pp. 36.

Definitions of introversion, extroversion and allied concepts. *J. Abn. & Soc. Psychol.*, 1923, **17**, 367-382.

A genetic scheme for the classification of personalities. *Ped. Sem.*, 1924, **31**, 316-332.

Photographed Lilliputian hallucinations. *J. Nerv. & Ment. Dis.*, 1925, **62**, 133-140.

Principles of abnormal psychology. New York: Holt, 1927. Pp. vii+457.

The determination of normal extravert-introvert interest differences. *Ped. Sem.*, 1927, **34**, 28-37.

With Byrom, M. E., & Knips, A. Some mental effects of menstruation. *Ped. Sem.*, 1927, **34**, 357-367.

Psychology of religious adjustment. New York: Macmillan, 1929. Pp. xiv+340.

CONRAD, Herbert S., University of California, Institute of Child Welfare, Berkeley, California, U. S. A.

Born New York, N. Y., Jan. 7, 1904.

Cornell University, 1922-1924. Columbia University, 1924-1926, A.B., 1926. University of California, 1929-1931, A.M., 1930, Ph.D., 1931.

Columbia University, 1926-1928, Assistant. Institute of Child Welfare, University of California, 1928—, Research Associate.

Associate, American Psychological Association. Educational Research Association.

With Jones, H. E., & Horn, A. Psychological studies of motion pictures: II. Observation and recall as a function of age. *Univ. Calif. Publ. Psychol.*, 1928, **6**, 225-243.

With Jones, H. E. Psychological studies of motion pictures: III. Fidelity of report as a measure of adult intelligence. *Univ. Calif. Publ. Psychol.*, 1929, **3**, 245-276.

With Jones, H. E. Psychological studies of motion pictures: IV. The technique of mental-test surveys among adults. *Univ. Calif. Publ. Psychol.*, 1929, **3**, 277-284.

General-information, intelligence, and the decline of intelligence. *J. Appl. Psychol.*, 1930, **14**, 592-599.

With Jones, H. E. Rural preferences in motion pictures. *J. Soc. Psychol.*, 1930, **1**, 419-423.

The adjustment of frequency distributions. *J. Educ. Psychol.*, 1930, **21**, 386-387.

With Harris, D. The free-association method and the measurement of adult intelligence. *Univ. Calif. Publ. Psychol.*, 1931, **5**, 1-45.

The measurement of adult intelligence, and the requisites for a general intelligence test. *J. Soc. Psychol.*, 1931, **2**, 72-86.

On kin resemblances in physique *vs.* intelligence. *J. Educ. Psychol.*, 1931, **22**, 376-382.

With Jones, H. E. Psychological studies of motion pictures: V. Adolescent and adult sex differences in immediate and delayed recall. *J. Soc. Psychol.*, 1931, **2**, 433-459.

With Jones, H. E., & Blanchard, M. B. Environmental handicap in mental test performance. *Univ. Calif. Publ. Psychol.*, 1932, **5**, 63-99.

The bogey of the "personal equation" in ratings of intelligence. *J. Educ. Psychol.*, 1932, **23**, 147-149.

COOK, Sidney Albert, New Jersey College for Women, Department of Philosophy and Psychology, New Brunswick, New Jersey, U. S. A.

Born New Haven, Conn., July 2, 1892.

Yale University, 1911-1915, 1919-1922, A.B., 1915, A.M., 1921. Cornell University, 1915-1916. Columbia University, 1923-1928, Ph.D., 1928.

Rutgers University, 1922-1929, Instructor, 1922-1926; Assistant Professor of Psychology, 1926-1929. School System of New Brunswick, 1923—, Clinical Psychologist. Middlesex General Hospital, 1926, 1928, 1930, Lecturer in Psychology. New Jersey College for Women, 1928—, Assistant Professor, 1928-1929; Associate Professor of Psychology and Head of the Department of Philosophy and Psychology, 1929—.

Associate, American Psychological Association. Fellow, American Association for the Advancement of Science. Association of Consulting Psychologists.

With Chapman, J. C. The principle of the single variable in a speed of reading cross-out test. *J. Educ. Res.*, 1923, **8**, 389-396.

The effect of various temporal arrangements of practice on the mastery of an animal maze of moderate complexity. *Arch. Psychol.*, 1928, **15**, No. 98. Pp. 33.

COOK, Willie Mae. See Mowrer, Willie Mae Cook.

COOKE, Dennis Hargrove, George Peabody College for Teachers, Department of Education, Nashville, Tennessee, U. S. A.

Born Maiden, N. Car., Feb. 23, 1904.

Duke University, 1921-1922, 1923-1925, 1928-1929, summers, 1923, 1926, 1927, A.B., 1925, Ed.M., 1928. Lenoir-Rhyne College, 1924. George Peabody College, 1929-1930, Ph.D., 1930.

North Carolina Schools, 1922-1923, 1925-1928, Principal. Duke University, 1928-1929, Fellow in Education and Educational Psychology. George Peabody College for Teachers, 1929—, Fellow in Educational Psychology, 1929-1930; Associate Professor of Education, 1930—. *Peabody Reflector* and *Alumni News*, 1930—, Associate Editor.

Associate, American Psychological Association. National Education Association. Southern Society of Philosophy and Psychology.

No; we are training modern boys and girls. *N. Car. Teach.*, 1926, Dec.

A study of age-grade distribution in the Oxford Orphanage School. (Master's thesis.) Durham, N. Car.: Duke Univ., 1930.

The white superintendent and the Negro schools in North Carolina. (Doctor's thesis.) (*George Peabody Coll. Contrib. Educ.*, No. 73.) Nashville, Tenn.: George Peabody Coll., 1930. Pp. 176.

Current conceptions of research applied to public school systems. *Amer. School Board J.*, 1931, **83**, No. 1, 40.

The negro rural-school problem. *South. Workman*, 1931, **60**, 156-160.

A study of school surveys with regard to age-grade distribution. *Peabody J. Educ.*, 1931, **8**, 259-266.

Diagnostic and remedial treatment in arithmetic. *Peabody J. Educ.*, 1931, **9**, No. 3, 143-152.

Teacher supply, demand, and preparation. *Peabody Reflector & Alumni News*, 1931, **4**, No. 10, 377-381.

With Schmitz. The participation of teachers in the administration of small high schools. *School Rev.*, 1932, **40**, 44-50.

With Fields, D. L. The relation of arithmetical ability to achievement in algebra and geometry. *J. Educ. Res.*, 1932 (in press).

COOPER, Clara Chassell (Mrs. H. E.), Wallace Court, Richmond, Kentucky, U. S. A.

Born Sundance, Wyo., Mar. 24, 1893.

Cornell College, 1910-1912, A.B., 1912. Iowa State Teachers College, summer 1911, 1912-1913, Di.M., 1913. Northwestern University, 1913-1914, A.M., 1914. University of Chicago, Summer 1915. Columbia University, 1916-1920, Ph.D., 1920.

William Woods College, 1914-1915, Head of Department of Philosophy and Education. Teachers College, Columbia University, 1917-1922, School Psychologist of the Horace Mann School and Instructor in Experimental Education; Assistant in Research, Institute of Educational Research.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science.

A scale for measuring the importance of habits of good citizenship. *Teach. Coll. Rec.*, 1919, **20**, 36-65.

Horace Mann studies in primary education: experimental measurements. *Teach. Coll. Rec.*, 1919, 20, 218-228.

A survey of the three first grades of the Horace Mann School by means of psychological tests and teachers' estimates, and a statistical evaluation of the measures employed. *J. Educ. Psychol.*, 1921, 12, 72-81, 243-252.

Some new tests in religious education. *Rel. Educ.*, 1921, 16, 318-336.

Short scales for measuring habits of good citizenship. *Teach. Coll. Rec.*, 1922, 23, 52-79.

A test of religious ideas involving the ranking of selected answers. *Rel. Educ.*, 1922, 17, 55-59.

The results of the Thorndike intelligence examination in the senior class of the Horace Mann High School for Girls. *School & Soc.*, 1922, 15, 511-512.

The army rating scale method in the kindergarten. *J. Educ. Psychol.*, 1924, 15, 43-52.

A test of ability to weigh foreseen consequences. *Teach. Coll. Rec.*, 1924, 25, 39-50.

A restatement of important educational conceptions of Dewey in the terminology of Thorndike. *J. Educ. Meth.*, 1924, 3, 286-298.

Measurement in the church school. *Sunday School J.*, 1924, 56, 271-272.

The use of tests in the church school. *Sunday School J.*, 1925, 57, 431-432.

Habit formation in character. *J. Nat. Educ. Asso.*, 1926, 15, 253-254.

[Ed.] Religions and the modern mind. New York: Harpers, 1929. Pp. 233.

COOPER-ELLIS, Katharine Murdoch, 70 Morningside Drive, New York, New York, U. S. A.

Born Pittsburgh, Pa., Jan. 15, 1889.

Columbia University, Teachers College, 1908-1913, 1916-1918, S.B., 1912, A.M., 1913, Ph.D., 1918. University of Chicago, Summer 1915.

Carnegie Institute of Technology, 1913-1916, Instructor of Education and Psychology. New York School of Social Work, 1918-1920, Instructor of Psychology. Columbia University, Extension Department, 1918-1920, Instructor of Psychology. Punahou School, Honolulu, Hawaii, 1920-1921, Director of Educational Research Survey. Hana-hauoli School, Honolulu, Hawaii, 1922, Director of Educational Research Survey. McKinley High School, Honolulu, Hawaii, 1923, Director of Educational Research Survey. Castle Memorial Kindergarten, Honolulu, Hawaii, 1922-1924, Psychologist. Honolulu Public Schools, 1923, Director of Special Research. National Committee for Mental Hygiene, New York, 1924, Psychologist. Teachers College, Columbia University, 1925, Research Assistant. Vocational Serv-

ice for Juniors, New York, 1925-1927, Psychologist.

Member, American Psychological Association. American Association for the Advancement of Science. National Education Association. Educational Research Association.

Rate of improvement of the feebleminded. *J. Appl. Psychol.*, 1918, 2, 243-249.

The measurement of certain elements of hand sewing. *Teach. Coll. Contrib. Educ.*, 1919, No. 103. Pp. 119.

A study of race differences in New York City. *School & Soc.*, 1920, 11, 147-150.

With Sullivan, L. R. Some evidence of an adolescent increase in rate of mental growth. *J. Educ. Psychol.*, 1922, 13, 350-356.

The accomplishment quotient—finding and using it. *Teach. Coll. Rec.*, 1922, 23, 229-239.

A new analytic sewing scale. *Teach. Coll. Rec.*, 1922, 23, 453-458.

With Sullivan, L. R. A contribution to the study of mental and physical measurements in normal children. *Amer. Phys. Educ. Rev.*, 1923, 28, 209-276.

A study of differences found between races in intellect and in morality. *School & Soc.*, 1925, 22, 628-632, 659-664.

The Murdoch sewing scale. Scale and manual. New York: Columbia Univ., Teach. Coll., Bur. Publ.

The Murdoch analytic sewing scale for separate stitches. New York: Columbia Univ., Teach. Coll., Bur. Publ.

A study of the comparative value of nine performance tests. *J. Appl. Psychol.*, 1925, 9, 364-366.

Racial differences found in two American cities. *Indus. Psychol.*, 1926, 1, 99-104.

With Maddow, D. A study of the relation between intelligence and the acquisition of English. *27th Yrbk. Nat. Soc. Stud. Educ.*, 1928, Pt. 1, 343-355.

COOVER, John Edgar, Stanford University, Department of Psychology, Stanford University, California, U. S. A.

Born Remington, Ind., Mar. 16, 1872.

State Normal School, Greeley, Colorado, 1894-1898, Ped.B., 1898. Stanford University, 1899-1905, 1910-1912, A.B., 1904, A.M., 1905, Ph.D., 1912.

Stanford University, 1910—, Departmental Assistant in Psychology, 1910-1912; Fellow in Psychical Research, 1912—; Assistant Professor, 1914-1921; Associate Professor, 1921-1930; Professor of Psychology, 1930—. U. S. Army: Sanitary Corps, 1918-1919, Captain, Psychological Division. Johns Hopkins University, 1927-1928, Medical Research Laboratory, Professor of Psychology.

Member, American Psychological Association. American Association for the Advancement of Science. Western Psychologi-

- cal Association. National Institute of Psychology. Sigma Xi (President, Stanford Chapter, 1927-1929).
- With Angell, F. General practice effect of special exercise. *Amer. J. Psychol.*, 1907, **18**, 327-340.
- The 'feeling of being stared at.' *Amer. J. Psychol.*, 1913, **24**, 570-575.
- The Union High School questionnaires. *Education*, 1913, **34**, 81-94, 153-161.
- Investigation with a 'trumpet' medium. *Proc. Amer. Soc. Psych. Res.*, 1914, **8**, 201-252.
- Thought-transference: experimental. *Proc. Soc. Psych. Res.*, 1914-1915, **27**, 186-190.
- Experiments in psychical research at Stanford University. (Abstr.) *Psychol. Bull.*, 1915, **12**, 327-328.
- Report of Secretary of summer meeting of American Psychological Association in San Francisco, in 1915. *Psychol. Bull.*, 1915, **12**, 313-332.
- Formal discipline from the standpoint of experimental psychology. *Psychol. Monog.*, 1916, **20**, No. 87. Pp. iii+307.
- Statistical methods applied to the guessing of five letters. *J. Amer. Soc. Psych. Res.*, 1917, **11**, 369-377.
- Experiments in psychical research. Leland Stanford Junior University Publications: *Psych. Res. Monog.*, 1917, No. 1. Pp. xiv+641.
- Science vs. psychical phenomena. *Homiletic Rev.*, 1920, **80**, 435-440.
- With Wiese, E. G. The kinaesthetic method of learning typing. *Bus. Educator*, 1922, **27**, 20, 24.
- A method of teaching typewriting based upon a psychological analysis of expert typing. *Proc. Nat. Educ. Asso.*, 1923, **61**, 561-567.
- With Wiese, E. G. The Wiese-Coover kinesthetic method of learning touch-typing. Baltimore, Md.: Rowe, 1924. Pp. iii+105. (Rev. ed., 1927. Pp. iii+105.)
- Metapsychics and the incredulity of psychologists. Chap. XI of *The case for and against psychical belief*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press, 1927. Pp. 229-264.
- Deadening docility and superstition in the lecture hall. (Abstract of paper read at Western Psychological Association, Stanford University, Aug., 1928.) *Psychol. Bull.*, 1929, **26**, 12-13.
- Analysis of substitution-test performance. (Abstract of paper read at Western Psychological Association, University of California, June, 1929.) *Psychol. Bull.*, 1929, **26**, 593.
- Secondary criteria and threshold determination. *Proc. 9th Int. Cong. Psychol.*, New Haven, Sept., 1929, 1930, 128-129.
- Further results of analysis of expert typing. (Abstract of paper read at Western Psychological Association, Los Angeles, June, 1930.) *Psychol. Bull.*, 1930, **27**, 640-641.
- The quantitative measurement of higher mental processes in the pioneer studies of H. Ebbinghaus. Analysis 51 in *Methods in social science, a case book*, ed. by S. A. Rice. Chicago: Univ. Chicago Press, 1931. Pp. 707-714.
- COREY, Stephen Maxwell**, Depauw University, Department of Psychology, Greencastle, Indiana, U. S. A.
Born Rochester, N. Y., July 21, 1904.
Eureka College, 1922-1926, S.B., 1926.
University of Illinois, 1926-1930, A.M., 1927, Ph.D., 1930.
University of Illinois, 1928-1930, Assistant, 1928-1929; Instructor of Educational Psychology, 1929-1930. Depauw University, 1930—, Associate Professor of Psychology.
Member, American Psychological Association. Fellow, American Association for the Advancement of Science. American Association of College Teachers of Education. Midwestern Psychological Association. Illinois Academy of Science. Indiana Academy of Science.
- Use of the normal curve as a basis for assigning grades in small classes. *School & Soc.*, 1930, **31**, 514-516.
- The effect of weighting exercises in a new type of examination. *J. Educ. Psychol.*, 1930, **21**, 383-386.
- With Potthoff, E. F. The relation between physical exercise, learning, and resistance to disease. *Proc. & Papers 9th Int. Cong. Psychol.*, 1930, 198-199.
- The reliability of the elevated skeleton maze. *Amer. J. Psychol.*, 1930, **42**, 439-442.
- Equating groups in comparative experiments. *J. Comp. Psychol.*, 1930, **10**, 287-294.
- Sex differences in maze learning by white rats. *J. Comp. Psychol.*, 1930, **10**, 333-338.
- Certain ambiguous terms in educational psychology. *J. Educ. Psychol.*, 1931, **22**, 131-139.
- The relationship between compulsory physical exercise and the ability of the white rat to learn and relearn an elevated skeleton maze. *J. Comp. Psychol.*, 1931, **11**, 291-318.
- An experimental study of retention in the white rat. *J. Exper. Psychol.*, 1931, **14**, 252-259.
- With Griffith, C. R. A standardized test in educational psychology. (Manual; three tests; two forms.) Bloomington, Ill.: Pub. School Publ. Co., 1931.
- CORIAT, Isador Henry**, 416 Marlborough Street, Boston, Massachusetts, U. S. A.
Born Philadelphia, Pa., Dec. 10, 1875.
Tufts College Medical School, 1896-1900, M.D., 1900. Harvard University, 1910-1911.
Worcester State Hospital, 1900-1905, Assistant Physician. Boston City Hospital,

- 1905-1919, Visiting Neurologist. Chelsea Memorial Hospital, 1910-1926, Consulting Neurologist. Tufts College Medical School, 1914-1916, Instructor of Neurology. Forsyth Dental Infirmary, 1916-1929, Consulting Neuro-Psychiatrist. Beth Israel Hospital, 1919-1928, Consulting Neurologist. *Journal of Abnormal Psychology*, 1907-1926, Associate Editor.
- Member, American Psychological Association. Association for Research in Nervous and Mental Diseases. American Medical Association. American Psychiatric Association. American Psychopathological Association. American Psychoanalytic Association (President, 1924-1925). International Psychoanalytic Association. Massachusetts Psychiatric Society. Massachusetts Medical Society. New England Society of Psychiatry. History of Science Society.
- Some observations upon the elimination of indican, acetone and diacetic acid in various psychoses. *Amer. J. Insan.*, 1902, **58**, 635-677.
- A contribution to the chemistry of nerve degeneration in general paralysis and other mental disorders. *Amer. J. Insan.*, 1903, **59**, 393-416.
- The cerebro-spinal fluid in hydrocephalus. *Amer. J. Physiol.*, 1903, **10**, 111-114.
- The chemical findings in the cerebro-spinal fluid and central nervous system in various mental diseases. *Amer. J. Insan.*, 1904, **60**, 733-760.
- Reduplicative paramnesia. *J. Nerv. & Ment. Dis.*, 1904, **31**, 539-559, 577-587.
- The mental disturbances of alcoholic neuritis. *Amer. J. Insan.*, 1906, **62**, 571-613.
- The experimental synthesis of the dissociated memories in alcoholic amnesia. *J. Abn. Psychol.*, 1906, **1**, 109-122.
- The Lowell case of amnesia. *J. Abn. Psychol.*, 1907, **2**, 94-111.
- The mental condition of juvenile delinquents. *Psychol. Clin.*, 1907, **1**, 125-137.
- With Prince, M. The educational treatment of the psycho-neuroses. *J. Abn. Psychol.*, 1907, **2**, 166-177.
- Nocturnal paralysis. *Boston Med. & Surg. J.*, 1907, **157**, 47-48.
- Some further studies on nocturnal paralysis. *Boston Med. & Surg. J.*, 1907, **157**, 751-754.
- Religion and medicine. New York: Moffat Yard, 1908. Pp. 427.
- Certain pulse reactions as a measure of the emotions. *J. Abn. Psychol.*, 1908, **4**, 261-279.
- The mechanism of amnesia. *J. Abn. Psychol.*, 1909, **4**, 1-16; 236-241.
- Epileptic equivalents. *Trans. Nat. Asso. Stud. Epilepsy*, 1910, **10**, 35-49.
- The psychoanalysis of a sensory automatism. *J. Abn. Psychol.*, 1910, **3**, 93-99.
- Hysteria in the light of the analytic method. *St. Paul Med. J.*, 1910, 1-13.
- The psychopathology of apraxia. *Amer. J. Psychol.*, 1911, **22**, 65-85.
- A contribution to the psychopathology of hysteria. *J. Abn. Psychol.*, 1911, **6**, 33-65.
- The nature of sleep. *J. Abn. Psychol.*, 1911-1912, **6**, 329-367.
- Psychoanalysis and the sexual hygiene of children. *Child*, 1911, **2**, 299-304.
- The psychopathology and treatment of alcoholism. *Brit. J. Inebr.*, 1912, **9**, 1-10.
- The evolution of sleep and hypnosis. *J. Abn. Psychol.*, 1912, **7**, 94-98.
- The Oedipus complex in the psychoneuroses. *J. Abn. Psychol.*, 1912, **7**, 176-195.
- The relation of the apraxia problem to psychiatry. *Amer. J. Insan.*, 1912, **69**, 411-417.
- The hysteria of Lady Macbeth. New York: Moffat Yard, 1912. Pp. 95.
- The psychogenesis and the treatment of homosexuality. *N. Y. Med. J.*, 1913, **97**, 589-594.
- Two examples of the sexual symbolism of tooth-filling dreams. *Zentbl. f. Psychoanal.*, 1913, **3**, 8-9.
- A case of synesthesia. *J. Abn. Psychol.*, 1913, **8**, 36-43.
- An unusual type of synesthesia. *J. Abn. Psychol.*, 1913, **8**, 109-135.
- Die Psychoanalyse der Lady Macbeth. *Zentbl. f. Psychoanal. u. Psychotherap.*, 1914, **4**, 384-400.
- Abnormal psychology. New York: Moffat Yard, 1914. Pp. 428.
- Some hysterical mechanisms in children. *J. Abn. Psychol.*, 1914, **9**, 2-3, 139-152.
- The sadism of Oscar Wilde's 'Salome.' *Psychoanal. Rev.*, 1914, **1**, 257-260.
- The meaning of dreams. Boston: Little, Brown, 1915. Pp. 194.
- Dreams and the Samson myth. *Int. Zsch. f. ärztz. Psychoanal.*, 1914, **2**, 460-462.
- Stammering as a psychoneurosis. *J. Abn. Psychol.*, 1915, **9**, 417-433.
- Psychoneuroses among primitive tribes. *J. Abn. Psychol.*, 1915, **10**, 3-10.
- Some statistical results of the psychoanalytic treatment of the psychoneuroses. *Psychoanal. Rev.*, 1917, **4**, 209-216.
- A note on the sexual symbolism of the Cretan snake goddess. *Psychoanal. Rev.*, 1917, **4**, 367-368.
- What is psychoanalysis? New York: Moffat Yard, 1917. Pp. 127.
- Hermaphroditic dreams. *Psychoanal. Rev.*, 1917, **4**, 388-392.
- The treatment of dementia praecox by psychoanalysis. *J. Abn. Psychol.*, 1917, **11**, 326-330.
- Repressed emotions. New York: Brentano, 1920. Pp. 213.
- An ancient Egyptian medical prescription for hysteria. *Ann. Med. Hist.*, 1921, **3**, 12-16.
- The psychology of medical satire. *Ann. Med. Hist.*, 1921, **3**, 403-407.

- Sex and hunger. *Psychoanal. Rev.*, 1921, 8, 375-381.
- Anal erotic character traits in Shylock. *Int. J. Psychoanal.*, 1921, 2, 3-4, 354-360.
- Medical magic. *Ann. Med. Hist.*, 1922, 4, 291-301.
- Suggestion as a form of medical magic. *J. Abn. & Soc. Psychol.*, 1923, 18, 258-268.
- Active therapy in psychoanalysis. *Psychoanal. Rev.*, 1924, 11, 23-38.
- The symbolism of the gold headed cane. *Ann. Med. Hist.*, 1924, 6, 126-130.
- The character traits of urethral erotism. *Psychoanal. Rev.*, 1924, 11, 426-434.
- A note on the anal character traits of the capitalistic instinct. *Psychoanal. Rev.*, 1924, 11, 435-437.
- The psychoanalytic approach to education. *Prog. Educ.*, 1926, 13, 210-214.
- A dynamic interpretation of Kretschmer's character types. *Amer. J. Psychiat.*, 1926, 6, 259-266.
- The oral erotic components of stammering. *Int. J. Psychoanal.*, 1926, 7, 124.
- 'Form' psychology and psychoanalysis. *Psychoanal. Rev.*, 1926, 13, 210-214.
- Recent conceptions of the so-called "traumatic neuroses." *Boston Med. & Surg. J.*, 1926, 195, 160-165.
- A type of anal erotic resistance. *Int. Zsch. f. Psychoanal.*, (Freud Festschr.), 1926, 12, 432-435. Also in *Int. J. Psychoanal.*, 1925, 7, 392-395.
- The new theories of sex and the psychoanalytic approach to sex hygiene. Spec. Sec. in *Preventive medicine and hygiene*, 5th ed., ed. by M. J. Rosenau. New York: Appleton, 1927. Pp. 78-83.
- The problem of lay analysis, critical review. *Survey*, 1928, 59, 653-654.
- Stammering. A psychoanalytic interpretation. *Nerv. & Ment. Dis. Monog. Ser.*, 1928, No. 47. Pp. 68.
- Progress in psychiatry. *New Eng. J. Med.*, 1928, 199, 1084-1090; 1929, 201, 774-779.
- The oral libido in language formation among primitive tribes. *Int. J. Psychoanal.*, 1929, 10, 95-97.
- Instinctual mechanisms in the neuroses. *Int. J. Psychoanal.*, 1930, 11, 61-74.
- Report of the British Medical Association on psychoanalysis. *Psychoanal. Rev.*, 1930, 17, 77-83.
- Active therapy in the analysis of stammering. *Psychoanal. Rev.*, 1930, 17, 342-347.
- The nature and analytical treatment of stammering. *Trans. Amer. Soc. Stud. Disorders Speech*, 1931, 151-156.
- COSTELLO, Maurice Hugh**, St. Vincent College, Department of Psychology, Latrobe, Pennsylvania, U. S. A.
Born Lancaster, Pa., Oct. 14, 1900.
St. Vincent College, 1919-1926, A.B., 1923, A.M., 1924, Ph.D., 1926.
St. Vincent College, 1927—, Instructor, 1927-1928; Assistant Professor of Psychology, 1928—.
Associate, American Psychological Association.
- COURTIS, Stuart Appleton**, 9110 Dwight Avenue, Detroit, Michigan, U. S. A.
Born Wyandotte, Mich., May 15, 1874.
Massachusetts Institute of Technology, 1893-1894, 1895-1896. University of Chicago, summer 1908. Columbia University, summer 1910. Columbia University, Teachers College, 1919-1921, S.B., 1919, A.M., 1921. University of Michigan, 1921-1925, Ph.D., 1925.
Liggett School, Detroit, 1898-1914, Head of Department of Science and Mathematics. Detroit Public Schools, 1914—, Director of Educational Research, 1914-1919; Director of Instruction and Dean of Detroit Teachers' College, 1920-1924; Educational Consultant, 1925—. University of Michigan, 1924—, Professor of Education.
Associate, American Psychological Association. Fellow, American Association for the Advancement of Science (Secretary, Section L, 1913-1917; President, 1918-1919). National Association of Directors of Educational Research (President, 1917-1918). National Society of College Teachers of Education (Secretary, 1925—).
- Response of toads to stimuli. *Amer. Natur.*, 1907, 41, 677.
- Measurement of growth and efficiency in arithmetic. *Elem. School Teach.*, 1909, 10, 58-74, 177-199.
- Measurement of growth and efficiency in arithmetic. *Elem. School Teach.*, 1910, 11, 171-185, 360-370, 528-539.
- Standard scores in arithmetic. *Elem. School Teach.*, 1911, 12, 127-137.
- Research Bulletin No. 1. Detroit, Mich.: Courtis Standard Tests, 1912. Pp. 2.
- Research Bulletin No. 2. Detroit, Mich.: Courtis Standard Tests, 1913. Pp. 44.
- Reliability of single measurements with standard tests. *Elem. School Teach.*, 1913, 13, 326-345, 486-504.
- Research Bulletin No. 3. Detroit, Mich.: Courtis Standard Tests, 1914. Pp. 4.
- Manual of instructions for Courtis standard tests. Detroit, Mich.: Courtis Standard Tests, 1914. Pp. 125.
- Research Bulletin No. 4. Detroit, Mich.: Courtis Standard Tests, 1916. Pp. 111.
- Measurement of classroom products. New York: Gary Survey, Gen. Educ. Board, 1916.
- Standardization of teachers' examinations. *Nat. Educ. Asso.*, 1916, 1078-1085.
- Measurement of the relation between physical and mental growth. *Amer. Phys. Educ. Rev.*, 1917, 22, 464-481.
- Measuring the effects of supervision in geography. *School & Soc.*, 1919, 10, 61-70.
- With Thorndike, E. L. Correction formu-

- lae for addition tests. *Teach. Coll. Rec.*, 1920, **21**, 1-24.
- With Packer, P. C. Educational research. *J. Educ. Res.*, 1920, **1**, 5-19.
- Analysis of reading ability. *J. Educ. Res.*, 1921, **4**, 287-293.
- Effect of competency in judges upon the size of the units in judgment scales. *School & Soc.*, 1923, **18**, 31-35.
- With Caldwell, O. W. Then and now in education. Yonkers, N. Y.: World Book Co., 1924. Pp. 392.
- The factor concept in education. *School & Soc.*, 1924, **19**, 413-423.
- Relation between rate and quality in educational measurement. *J. Educ. Res.*, 1924, **10**, 110-131.
- Why children succeed. Detroit, Mich.: Courtis Standard Tests, 1925. Pp. 259.
- The validation of statistical procedure. *J. Educ. Res.*, 1925, **12**, 31-40.
- The construction of measuring instruments in the field of education. *Scient. Mo.*, 1925, **21**, 260-290.
- The influence of certain social factors upon scores in the Stanford achievement tests. *J. Educ. Res.*, 1926, **14**, 33-42.
- The contributions of research to the harmonization of opinion. *School & Soc.*, 1926, **23**, 707-710.
- The development of ability in research. *Stud. Educ.*, 1926, No. 15, 85-93.
- The development of standards of conduct. *School & Soc.*, 1927, **26**, 322-325.
- The individualism of instruction. *Proc. 7th Ann. Session Ohio State Educ. Conf., Ohio State Univ. Bull.*, 1927, **32**, 106-117.
- The ability concept. *Proc. 7th Ann. Session Ohio State Educ. Conf., Ohio State Univ. Bull.*, 1927, **32**, 168-195.
- The measurement of the effect of teaching. *School & Soc.*, 1928, **28**, 52-56, 84-88.
- The measurement of growth. Detroit, Mich.: Courtis Standard Tests, 1929. Bull. No. 1, Ser. G.
- The function of a modern church. *Rel. Educ.*, 1929, **24**, 508-511.
- Maturation units for the measurement of growth. *School & Soc.*, 1929, **30**, 683-690.
- [Ed.] Quantitative measurement in institutions of higher learning. Chicago: Univ. Chicago Press, 1930. Pp. ix+253.
- Individualization. *Bull. Dept. Elem. School Principals*, 1930, **9**, 273-277.
- COWAN, Edwina Abbott** (Mrs. A. M.), Friends University, Child Research Laboratory, Wichita, Kansas, U. S. A.
Born Chicago, Ill., Jan. 6, 1887.
University of Tennessee, 1904-1906. University of Illinois, 1904-1909, A.B., 1908, A.M., 1909. University of Chicago, 1912-1913, Ph.D., 1913.
Vassar College, 1909-1912, Assistant. H. Sophie Newcomb Memorial College, 1913-1915, Instructor. Friends University, 1927—, Assistant Professor of Psychology, 1927-1930; Director Wichita Child Research Laboratory, 1930—.
- Member, American Psychological Association. Sigma Xi.
- The effect of adaptation on the temperature difference limen. *Psychol. Monog.*, 1914, **16**. Pp. 36.
- An experiment on the influence of training on memory. *J. Educ. Psychol.*, 1916, **7**, 31-39.
- An experiment testing the ability of a cat to make delayed response and to maintain a given response toward a varying stimulus. *J. Comp. Psychol.*, 1923, **3**, 1-9.
- With Carlson, A. Bringing up your child. New York: Duffield, 1930. Pp. 278.
- With Thornborough, L. The psychologist keeps house. Minneapolis, Minn.: Midwest Publ. Co., 1930. Pp. 213.
- COWDERY, Karl Montague**, Stanford University, Office of Registrar, Stanford University, California, U. S. A.
Born Oberlin, Ohio, Aug. 11, 1895.
Oberlin College, A.B., 1915. Stanford University, 1917-1918, 1922-1925, A.M., 1922, Ph.D., 1926.
Stanford University, 1925—, Director of Personnel Research, 1925; Assistant Registrar and Director of Personnel Research, 1925—. *Faculty Bulletin*, Stanford University, 1925—, Editor.
Member, American Psychological Association. Sigma Xi.
- Analysis of field data concerning one hundred delinquent boys. *J. Delinq.*, 1916, **1**, 129-153.
- A preliminary study of potential delinquency. *J. Delinq.*, 1918, **3**, 165-175.
- With Lincoln, E. A. An abbreviated mental age scale for adults. *School & Soc.*, 1919, **10**, 707-709.
- Measures of general intelligence as indices of success in trade learning. *J. Appl. Psychol.*, 1922, **6**, 311-330.
- A note on the measurement of motor ability. *J. Educ. Psychol.*, 1924, **15**, 513-519.
- With Terman, L. M. Stanford's program of university personnel research. *J. Person. Res.*, 1925, **4**, 263-267.
- Measurement of professional attitudes: differences between lawyers, physicians, and engineers. *J. Person. Res.*, 1926, **5**, 131-141.
- How colleges can help vocational choices. *Indus. Psychol.*, 1926, **1**, 762-766.
- Stanford University admission method. *Bull. Amer. Asso. Coll. Registrars*, 1930, **5**, 95-100.
- COWLEY, William Harold**, Ohio State University, Bureau of Educational Research, Columbus, Ohio, U. S. A.
Born Petersburg, Va., May 28, 1899.
Dartmouth College, 1920-1924, A.B., 1924.

University of Chicago, 1925-1929, Ph.D., 1930.

University of Chicago, 1927-1929, Executive Secretary of the Board of Vocational Guidance and Placement. Ohio State University, 1929—, Research Associate and Assistant Professor of Psychology of the Bureau of Educational Research. *Journal of Higher Education*, 1929—, Assistant Editor.

Associate, American Psychological Association. Sigma Xi.

Three distinctions in the study of leaders. *J. Abn. & Soc. Psychol.*, 1928, **23**, 144-157.

The traits of face-to-face leaders. *J. Abn. & Soc. Psychol.*, 1931, **26**, 304-313.

A technique for making a student personnel survey. *Person. J.*, 1931, **10**, 17-26.

Evaluating freshman work at Ohio State University. *School Rev.*, 1931, **39**, 134-139.

The university and the individual. *J. Higher Educ.*, 1931, **2**, 390-396.

The personnel bibliographic index. Columbus, Ohio: Ohio State Univ., 1932. Pp. 433.

COX, Catherine Morris. See Miles, Catharine Morris Cox (Mrs. Walter R.).

CRAFTS, Leland Whitney, New York University, Washington Square College, New York, New York, U. S. A.

Born, Boston, Mass., July 10, 1892.

University of New Hampshire, S.B., 1915. Clark University, 1919-1920, A.M., 1920. Columbia University, 1924-1927, Ph.D., 1927.

University of Colorado, 1920-1924, Instructor. New York University, 1925—, Instructor, 1925-1927; Assistant Professor, 1928—.

Member, American Psychological Association.

With Doll, E. A. The proportion of mental defectives among juvenile delinquents. *J. Delinq.*, 1917, **2**, 119-143, 191-208.

Bibliography of feeble-mindedness in its social aspects. *J. Psychoasthen., Monog. Suppl.*, 1917, **1**, 1-73.

Routine and varying practice as preparation for adjustment to a new situation. *Arch. Psychol.*, 1927, No. 91. Pp. 58.

Whole and part methods with non-serial reactions. *Amer. J. Psychol.*, 1929, **41**, 543-563.

Whole and part methods with unrelated reactions. *Amer. J. Psychol.*, 1930, **42**, 591-601.

Whole and part methods with visual spatial material. *Amer. J. Psychol.*, 1932, **44** (in press).

CRAIG, Ina. See Sartorius, Ina Craig.

CRAIG, Wallace, Box 554, Brookline, Massachusetts, U. S. A.

Born Toronto, Can., July 20, 1876.

University of Illinois, S.B., 1898, S.M.,

1901. University of Chicago, 1901-1904, 1907-1908, Ph.D., 1908.

University of Maine, 1908-1922, Professor of Philosophy. Harvard University, 1922-1923, Visiting Lecturer on Psychology. Harvard Medical School, 1923-1927, Librarian, Biophysics Laboratory.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. American Philosophical Association.

The voices of pigeons regarded as a means of social control. *Amer. J. Sociol.*, 1908, **14**, 86-100.

The expressions of emotion in the pigeons. I. The blond ring-dove. *J. Comp. Neur.*, 1909, **19**, 29-80.

Oviposition induced by the male in pigeons. *J. Morph.*, 1911, **22**, 299-305.

The expressions of emotion in the pigeons. II. The mourning dove. *Auk*, 1911, **28**, 398-407.

The expressions of emotion in the pigeons. III. The passenger pigeon. *Auk*, 1911, **28**, 408-427.

Observations on doves learning to drink. *J. Anim. Behav.*, 1912, **2**, 273-279.

Behavior of the young bird in breaking out of the egg. *J. Anim. Behav.*, 1912, **2**, 296-298.

The stimulation and the inhibition of ovulation in birds and mammals. *J. Anim. Behav.*, 1913, **3**, 215-221.

Male doves reared in isolation. *J. Anim. Behav.*, 1914, **4**, 121-133.

Synchronism in the rhythmic activities of animals. *Science*, 1916, **44**, 784-786.

On the ability of animals to keep time with an external rhythm. *J. Anim. Behav.*, 1917, **7**, 444-448.

Appetites and aversions as constituents of instincts. *Biol. Bull.*, 1918, **34**, 91-107.

Tropisms and instinctive activities. *Psychol. Bull.*, 1919, **16**, 151-159.

Tropisms and instinctive activities. *Psychol. Bull.*, 1920, **17**, 169-178.

Why do animals fight? *Int. J. Ethics*, 1921, **31**, 264-278.

A note on Darwin's work on the expression of the emotions in man and animals. *J. Abn. & Soc. Psychol.*, 1922, **16**, 356-366.

The dog as a detective. *Scient. Mo.*, 1924, **18**, 38-47.

The twilight song of the wood pewee: a preliminary statement. *Auk*, 1926, **43**, 150-152.

CRANE, George W., Northwestern University, Department of Psychology, Evanston, Illinois, U. S. A.

Born Chicago, Ill., Apr. 28, 1901.

Northwestern University, 1919-1922, 1922-1923, A.B., 1922, A.M., 1923. Yale University, 1926-1927. Northwestern University, Ph.D., 1927.

Northwestern University, 1922-1924, In-

structor of Psychology. George Washington University, 1924-1925, Instructor of Psychology. National Research Council, Washington, D. C., 1924-1927, Research Psychologist. Carnegie Institution of Washington, 1927-1929, Research Psychologist. Northwestern University, 1929—, Lecturer in Applied Psychology.

Associate, American Psychological Association.

Tactile discrimination of vibration. Evans-ton, Ill.: Northwestern Univ. Press, 1927. Pp. 55.

The tactual qualities of spoken vowels and diphthongs. *J. Abn. & Soc. Psychol.*, 1928, **22**, 473-479.

With Gault, R. H. Tactual patterns from certain vowel qualities instrumentally communicated from a speaker to a subject's fingers. *J. Gen. Psychol.*, 1928, **1**, 353-359.

CRANE, Harry Wolven, University of North Carolina, Department of Psychology, Chapel Hill, North Carolina, U. S. A.

Born Big Rapids, Mich., Dec. 21, 1885.

University of Michigan, 1905-1913, A.B., 1909, A.M., 1910, Ph.D., 1913.

University of Michigan, 1913, Instructor of Psychology. Michigan Legislative Commission on Mental Defectiveness and Insanity, 1913-1915, Chief Investigator. Ohio State University, 1915-1921, Instructor and Assistant Professor of Psychology. Arkansas State Committee on Feeble-mindedness and Eugenics, Record Office, 1915, Field Worker. Nassau County, New York, 1916, Staff Psychologist, Mental Survey. University of North Carolina, 1921—, Associate Professor and Professor of Psychology. North Carolina State Board of Charities and Public Welfare, 1921—, Director, Bureau of Mental Health and Hygiene. Psychological Corporation, North Carolina Branch, 1925—, Chairman.

Member, American Psychological Association. Association for the Study of Feeble-mindedness. Eugenics Research Association. Criminal psychology. *Psychol. Bull.*, 1921, **9**, 451-453.

A study in association reaction and reaction time; with an attempted application of results in determining the presence of hidden knowledge. *Psychol. Monog.*, 1915, **18**, No. 80. Pp. 61.

Mental factors of particular importance for juvenile court consideration. *J. Soc. Forces*, 1930, **9**, 216-219.

The necessity of psychometric tests in the study of maladjustments. *J. Appl. Psychol.*, 1931, **15**, 304-309.

The limitations of psychometrics in clinical practice. *J. Abn. & Soc. Psychol.*, 1931, **26**, 199-202.

CRAWFORD, Albert Beecher, Yale University, Department of Personnel Study and

Bureau of Appointments, New Haven, Connecticut, U. S. A.

Born Viborg, Finland, June 10, 1891.

Yale University, 1909-1913, 1924-1928, A.B., 1913, A.M., 1925, Ph.D., 1928.

Yale University, 1919—, Assistant to the Secretary of the University, 1919-1920; Director of the Bureau of Appointments, 1920—; Director of the Department of Personnel Study, 1923—.

Member, American Psychological Association. American Council on Education's Committee on Personnel Methods. Personnel Research Federation. Eastern College Personnel Officers.

Placing the graduate in his first position. *Rep. Conf. on Employment & Educ.* (held by the American Association of Engineers), 1920, 13-18.

Problems and possibilities of university employment bulletins. *Proc. Int. Asso. Pub. Employment Services* (8th Annual meeting, May, 1921), 1921, 139-145.

Employers and graduating seniors brought into contact. *Person. Res. Fed. Bull.*, 1925, **1**, 37-38.

Effect of scholarships; a study in motivation. *J. Person. Res.*, 1926, **4**, 391-404.

The Yale Bureau of Appointments. *Educ. Rec.*, 1927, **8**, 85-98.

Study made of Sheff enrollment problem. *Yale Scient. Mag.*, 1927, **2**, 37-38. Reprinted under title, Sheff enrollment a pre-Yale problem. *Yale Alumni Weekly*, 1928, **37**, 773-774.

Personnel bureau aids undergraduates. *Yale Scient. Mag.*, 1928, **2**, 16-17.

Extra-curriculum activities and academic work. *Person. J.*, 1928, **7**, 121-129.

With Noyes, E. S., Clement, S. H., & Diller, J. C. The choice of an occupation. (Published in the interest of students at Yale University.) New Haven, Conn.: Yale Univ., Dept. Person. Stud., 1929. Pp. 227. (Rev. & enl. ed., 1932.)

Incentives to study; a survey of student opinion. New Haven, Conn.: Yale Univ. Press; London: Oxford Univ. Press, 1929. Pp. xii+194.

[Ed. Adviser.] Investment banking as a career, by D. B. Watt. (*Amer. Coun. Educ., Voc., Monog. Ser.*, No. 3.) New Haven, Conn.: Yale Univ., Dept. Person. Stud., 1929. Pp. 108.

Forecasting freshman achievement. *School & Soc.*, 1930, **31**, 125-132.

Legal aptitude tests. *Illinois Law Rev.*, 1930, **24**, 801-806.

Rubber micrometers. *School & Soc.*, 1930, **32**, 233-240.

With Ligon, E. M. A case of solar blindness. *Amer. J. Psychol.*, 1931, **43**, 269-274.

Too much knowledge. *Educ. Rec.*, 1931, **12**, 144-159.

CRAWLEY, Sumner Lee, Western Reserve University, Department of Psychology, Cleveland, Ohio, U. S. A.

Born Hebbardsville, Ky., June 17, 1901.

Indiana University, A.B., 1922. Columbia University, 1922-1923, 1925-1926, A.M., 1923, Ph.D., 1926.

Occidental College, 1923-1925, Assistant Professor. Indiana University, 1926-1929, Assistant Professor. Western Reserve University, 1929—, Associate Professor.

Associate, American Psychological Association. Sigma Xi.

An experimental investigation of recovery from work. *Arch. Psychol.*, 1925, 13, 5-66.

Extra effort and extra work. *Indus. Psychol.*, 1927, 2, 553-559.

A syllabus for the first course in experimental psychology. New York: Holt, 1930. Pp. 178.

CRILE, George Washington, Cleveland Clinic Foundation and Cleveland Clinic Hospital, Cleveland, Ohio, U. S. A.

Born Chili, Ohio, Nov. 11, 1864.

Ohio Northern University, A.B., 1884, A.M., 1888. Wooster University (now Western Reserve University), M.D., 1887, A.M., 1894. University of Vienna, 1893. University of London, 1895. University of Paris, 1897.

U. S. Army, 1898, 1917-1918, 1921—, Brigade Surgeon of Volunteers with rank of Major in service in Cuba and Porto Rico, 1898; Major, Medical Officers' Reserve Corps and Professional Director of U. S. A. Base Hospital No. 4, Lakeside Unit, in service in France, 1917-1918; Senior Consultant in Surgical Research, 1918-1919; Brigadier-General, Medical Officers' Reserve Corps, 1921—. Wooster University, 1889-1900, Lecturer and Demonstrator of Histology, 1889-1890; Professor of Physiology, 1890-1893; Professor of Principles and Practice of Surgery, 1893-1900. Western Reserve University School of Medicine, 1900-1924, Professor of Clinical Surgery, 1900-1911; Professor of Surgery, 1911-1924. Lakeside Hospital, 1911-1924, Visiting Surgeon. Cleveland Clinic Foundation, 1921—, Founder and Director. Cleveland Clinic Hospital, 1924—, Surgeon.

Member, American Association for the Advancement of Science. American Association of Anatomists. American Association of Obstetricians, Gynecologists, and Abdominal Surgeons. American Association of Pathology and Bacteriology. American College of Surgeons (President, 1916; Board of Regents, 1916—). American Heart Association. American Medical Association. American Medical Editors Association. American Philosophical Society. American Physiological Society. American Society of Clinical Surgery. American Surgical Association President, 1923). Association for the Study of

Internal Secretions. National Academy of Sciences. National Institute of Social Sciences. National Research Council. Society of Experimental Biology and Medicine. Southern Medical Association. Southern Surgical Association. Ohio State Medical Association. Academie Royale de Médecine de Belgique (Honorary). Association de la Société de Chirurgie de Paris (Honorary). Association of Surgeons of Great Britain and Ireland (Honorary). Czech Medical Society of Prague (Honorary). Royal Academy of Medicine, Ireland (Honorary). Royal Academy of Medicine of Rome (Honorary). Royal College of Surgeons of England (Honorary). Royal College of Surgeons of Ireland (Honorary). Royal Society of Medicine of London (Honorary). Sociedad Peruana de Cirujia, Peru (Honorary). Societas Medica Chirurgica Bonaniensis Bologna (Honorary). Société Internationale de Chirurgie de Bruxelles (Honorary). Academie Royal de Médecine de Belgique (Corr. Etranger). College of Doctors of Madrid (Corr. Doctor). Societas Medico-Chirurgica Edinburgena (Corr. Member). Senn Prize, American Medical Association, 1898. Cartwright Prize, Columbia University, 1897, 1903. Alvarenga Prize, College of Physicians, Philadelphia, 1901. American Medical Medal for Service to Humanity, 1914. National Institute of Social Sciences Medal, 1917. Distinguished Service Medal, 1919. Honorary Member, Military Division Third Class of Companion of Bath (British), 1919. Trimble Lecture Medal, 1921. Chevalier Legion of Honor (French), 1922. Third Laureate of Lannelongue Foundation (Lannelongue International Medal of Surgery) presented by the Société Internationale de Chirurgie de Paris, 1925. Honorary Ph.D., Hiram College, 1901. LL.D., College of Wooster, 1916; University of Glasgow, 1928. M.Ch., University of Dublin, 1925.

Abscess of the brain. *Cleveland Med. J.*, 1897, 2, 350-352.

Abscess of the brain; recovery. *Cleveland Med. J.*, 1897, 2, 352-354.

Blocking the brachial plexus in tetanus following compound fracture of the forearm. *Cleveland Med. J.*, 1897, 2, 355.

Clinical application of experimental evidence of a research into collapse and shock. (Discussion.) *Trans. Ohio Med. Soc.*, 1898, 166-169.

Preliminary note on an experimental research into the means of controlling the blood pressure. *J. Amer. Med. Asso.*, 1903, 40, 244.

Temporary construction of the carotids. *Philadelphia Med. J.*, 1903, 11, 6.

On the resuscitation of animals apparently dead. *St. Louis Med. & Surg. J.*, 1903, 89, 299-302.

- Surgical aspects of Graves' disease with reference to the psychic factor. *Trans. Amer. Surg. Asso.*, 1908, **26**, 391-398.
- Surgical anemia and resuscitation. *Amer. J. Med. Sci.*, 1909, **137**, 469-480.
- Note on nitrous oxide and oxygen anesthesia in comparison with ether anesthesia. *Cleveland Med. J.*, 1909, **8**, 352.
- The subjective symptoms of exophthalmic goitre. A personal experience. *Cleveland Med. J.*, 1909, **8**, 601-605.
- Observations on surgery of the thyroid gland, with special reference to the psychic factor in Graves' disease. *J. Ind. Med. Asso.*, 1909, **2**, 231-234.
- With Dolley, D. H. The pathological cytology of surgical shock: preliminary communication; the alterations occurring in the Purkinje cells of the dog's cerebellum; with an introductory note on the pathological physiology. *J. Med. Res.*, 1909, **20**, 275-295.
- Certain phases of acute anemia. *N. Y. State J. Med.*, 1909, **9**, 237-239.
- Phylogenetic association in relation to the emotions. *Proc. Amer. Phil. Soc.*, 1912, **51**, 76-90.
- The kinetic system theory. *Cleveland Med. J.*, 1913, **12**, 665-683.
- A note regarding the possible surgical control of the kinetic system. *Cleveland Med. J.*, 1913, **12**, 828.
- Shock. *J. Amer. Med. Asso.*, 1913, **21**, 2027-2029.
- The relation between the physical state of brain cells and brain functions. Experimental and clinical. *Proc. Amer. Phil. Soc.*, 1913, **52**, 397-406.
- A mechanistic view of psychology. *Science*, 1913, **38**, 283-295.
- Cholecystectomy vs. cholecystostomy and a method of overcoming the special risks attending common duct operations. *Trans. South. Surg. & Gynecol. Asso.*, 1913, **26**, 158-165.
- The pathology of shock. *Trans. Int. Cong. Med., Sec. III, Gen. Path. & Path. Anat.*, 1913, Pt. 2, 269-280.
- A mechanistic theory of disease. *Clifton Med. Bull.*, 1913-1914, **1**, 73-80.
- The kinetic system. *Clifton Med. Bull.*, 1913-1914, **1**, 110-120.
- Anoci-association. *Trans. Int. Cong. Med., Sec. VII, Anaesth.*, 1913-1914, Pt. 2, 127-134.
- Anemia and resuscitation. New York & London: Appleton, 1914. Pp. 321.
- With Lower, W. E. Anoci-association. (Ed. by A. F. Rowland.) Philadelphia & London: Saunders, 1914. Pp. 259.
- With Menten, M. L. Studies on the hydrogen-ion concentration in blood under various abnormal conditions. *Amer. J. Physiol.*, 1914, **35**, 225-232.
- A note regarding the possible surgical control of the kinetic system. *Clifton Med. Bull.*, 1914, **2**, 11.
- Anoci-association. *N. Y. Med. J.*, 1914, **99**, 49-52. Also in *J. Ark. Med. Soc.*, 1914, **11**, 61-69. Also in *Trans. N. H. Med. Soc.*, 1914, **133**, 65-85.
- The kinetic system. *N. Y. State J. Med.*, 1914, **14**, 232-247. Also in *J. Lancet*, 1914, **34**, 31-40. Also in *Proc. Amer. Phil. Soc.*, 1914, **53**, 263-286.
- The liver in relation to operations on the biliary tract and the stomach. *Ohio Med. J.*, 1914, **10**, 395-403.
- La cinétique du choc et l'opération sans choc; association anocive. *Rev. de chir.*, 1914, **49**, 1-20.
- With Cannon, W. B., et al. Methods of resuscitation. *Science*, 1914, **40**, 663.
- Nitrous oxide anaesthesia. *Surg. Clin.*, 1914, **3**, 96.
- Cholecystectomy vs. cholecystostomy and a method of overcoming the special risks attending common duct operations. *Surg., Gynecol., & Obstet.*, 1914, **18**, 429-432.
- The kinetic system and the treatment of peritonitis. *Trans. Amer. Asso. Obstet. & Gynecol.*, 1914, **27**, 279-283.
- The origin and nature of the emotions: miscellaneous papers. (Ed. by A. F. Rowland.) Philadelphia: Saunders, 1915. Pp. vii+240.
- A mechanistic view of war and peace. (Ed. by A. F. Rowland.) New York: Macmillan, 1915. Pp. xii+105. London: Laurie, 1916. Pp. 253.
- Recherches expérimentales sur l'épuisement. *Compt. rend. soc. de biol.*, 1915, **78**, 52-54.
- The kinetic drive, its phenomena and its control. *J. Amer. Med. Asso.*, 1915, **65**, 2129-2140. Also in *N. Y. Med. J.*, 1915, **102**, 858.
- The kinetic system. *J. Mich. Med. Soc.*, 1915, **14**, 75-86.
- Parenchymatous goitre and adenoma; partial thyroidectomy. *Med. Press & Circ.*, 1915, **99**, 162.
- A mechanistic view of war. *Med. Stand.*, 1915, **38**, 284-288.
- Alkalescence, acidity, anesthesia: a theory of anesthesia. *Surg., Gynecol., & Obstet.*, 1915, **20**, 680-685.
- Man: an adaptive mechanism. (Ed. by A. Austin.) New York: Macmillan, 1916. Pp. xvi+387.
- The kinetic drive: its phenomena and control. (Ed. by A. F. Rowland.) Philadelphia: Saunders, 1916. Pp. 71.
- A discussion of certain criteria of acidosis and their clinical application. *Amer. Med.*, 1916, **11**, 442-445.
- Anesthesia, anemia, and resuscitation. *Amer. Yrbk. Anesth.*, 1916, **1**, 164-167.
- An experimental research into the nature of nitrous oxide and of ether anesthesia. *J. Amer. Med. Asso.*, 1916, **67**, 1830.

- The unit plan of organization of the medical reserve corps of the U. S. for service in base hospitals. *Surg., Gynecol., & Obstet.*, 1916, **22**, 68.
- The use of electric light and hypochlorous acid in the treatment of wounds. *Surg., Gynecol., & Obstet.*, 1916, **23**, 486-488.
- An experimental research into the nature of nitrous oxide and of ether anesthesia with special reference to: a) certain effects on the organs of the body; (b) certain re-tration and (d) infections. *Amer. J. Surg.*, 2 *Suppl. Anesth.*, 1917, 61.
- Relationship of the thyroid gland to Graves' disease. *Canadian Med. Asso. J.*, 1917, **7**, 727-731. Also in *J. Med. Soc., N. J.*, 1917, **14**, 180-182.
- An electric hypothesis of exhaustion. *Cleveland Med. J.*, 1917, **16**, 540.
- An experimental research into the nature of nitrous oxide and of ether anesthesia. *Dent. Reg., Cincinnati*, 1917, **71**, 363-368. Also in *Dent. Summary*, Toledo, 1917, **37**, 430-433.
- Exophthalmic goiter and other forms of pathologic kinetic drive. *J. Amer. Med. Asso.*, 1917, **69**, 610-612.
- Surgical treatment of exophthalmic goiter, *Ohio Med. J.*, 1917, **13**, 7.
- Traumatic shock. *Med. Bull.*, 1917-1918, **1**, 417-421.
- The work of the American units in France. *Surg., Gynecol., & Obstet.*, 1917, **25**, 709-712.
- German philosophy reverts to brute force. *Pa. Med. J.*, 1918, **21**, 254-257.
- Surgical shock and the shockless operation through anoci-association. Philadelphia & London: Saunders, 1920. Pp. 279.
- Special consideration of toxic adenoma in relation to exophthalmic goitre. *Amer. Surg.*, 1920, **72**, 141-144.
- The relation of the thyroid and of the adrenals to the electric conductivity of other tissues. *Endocrinol.*, 1920, **4**, 523-526.
- The surgery problems in the management and treatment of exophthalmic goiter. *Ohio Med. J.*, 1920, **16**, 746-748.
- Surgical treatment of exophthalmic goiter. *Med. Rec.*, 1920, **97**, 419. Also in *Surg., Gynecol., & Obstet.*, 1920, **30**, 27-29.
- A physical interpretation of shock, exhaustion, and restoration; an extension of the kinetic theory. (Ed. by A. F. Rowland.) London: Frowde, Hodder, & Stoughton, 1921. Pp. xvi+232.
- With Loyer, W. E., et al. Certain post-operative complications in operations on the thyroid gland. *Amer. J. Surg.*, 1921, **35**, 317.
- Studies in exhaustion: I. An experimental research. *Arch. Surg.*, 1921, **2**, 196-220.
- Studies in exhaustion: II. Exertion; III. Emotion. *Arch. Surg.*, 1921, **3**, 116-121, 130-153.
- The mechanism of shock and exhaustion. *J. Amer. Med. Asso.*, 1921, **76**, 149-155.
- Surgery versus roentgen ray in the treatment of hyperthyroidism. *J. Amer. Med. Asso.*, 1921, **77**, 1326.
- A suggestion as to the mechanism of memory. *J. Comp. Psychol.*, 1921, **1**, 201-211.
- A note on the reaction between the adrenals and the thyroid. *N. Y. Med. J.*, 1921, **113**, 389-391.
- An electro-chemical theory of normal and certain pathological processes. *Proc. Amer. Phil. Soc.*, 1921, **60**, 546-552.
- The protection of the patient in surgery of the thyroid. *Surg., Gynecol., & Obstet.*, 1921, **32**, 213-215.
- With Hosmer, H. R., & Rowland, A. F. The electrical conductivity of animal tissues under normal and pathological conditions. *Amer. J. Physiol.*, 1922, **60**, 59-106.
- With Hosmer, H. R., & Rowland, A. F. Thermo-electric studies of temperature variations in animal tissues: I. General considerations; description of apparatus and technique. *Amer. J. Physiol.*, 1922, **62**, 341-348.
- With Rowland, A. F. Thermo-electric studies of temperature variations in animal tissues: II. Effects of anesthesia; electrical stimulation; abdominal trauma; exposure of viscera; excision of organs; acid; alkali; strychnin; diphtheria toxin. *Amer. J. Physiol.*, 1922, **62**, 349-369.
- With Rowland, A. F. Thermo-electric studies of temperature variation in animal tissues: III. Adrenalin. *Amer. J. Physiol.*, 1922, **61**, 370-382.
- Is the human organism an electro-chemical mechanism? What is the interrelation of the brain and the liver within the organism? How does this interrelation affect the problems of the clinic? *Amer. J. Surg.*, 1922, **36**, 49-52.
- Control of the so-called hyper-thyroidism by digitalis and water. *N. Y. Med. J.*, 1922, **115**, 376.
- With Rowland, A. F., & Wallace. The effect of asphyxia upon the adrenal output as demonstrated by variations in the temperature of the brain. *Amer. J. Physiol.*, 1923, **66**, 304-308.
- The relation of the thyroid to high blood-pressure. *Amer. Med.*, 1923, **18**, 389-391.
- Studies in exhaustion: IV. Physical trauma. *Arch. Surg.*, 1923, **6**, 489-524.
- Studies in exhaustion: V. Hemorrhage. *Arch. Surg.*, 1923, **7**, 154-165.
- With Rowland, A. F., & Wallace. A comparison of the effects of the injection of gum acacia solution and the transfusion of blood on the oxidative power of the brain as indicated by alterations in temperature

- after the injection of adrenalin. *J. Lab. & Clin. Med.*, 1923-1924, **9**, 309-312.
- The surgical treatment of hyperthyroidism. *N. Y. J. Med.*, 1923, **23**, 482-484.
- An electro-chemical interpretation of shock and exhaustion. *Surg., Gynecol., & Obstet.*, 1923, **37**, 342-352.
- Endocrinology from the point of view of the surgeon. *Amer. J. Med. Sci.*, 1924, **168**, 625-629.
- Studies in exhaustion. VI. Septicemia. *Arch. Surg.*, 1924, **8**, 557-587.
- Studies in exhaustion: VII. Autointoxication. *Arch. Surg.*, 1924, **9**, 293-308.
- Certain aspects of the goiter problem; with special reference to the treatment of hyperthyroidism. *Int. J. Surg.*, 1924, **37**, 129-131.
- Certain problems in the treatment of diseases of the thyroid gland. *J. Amer. Med. Asso.*, 1924, **82**, 813-815.
- Factors that govern the surgical mortality of operations for hyperthyroidism. *Surg. Clin. No. Amer.*, 1924, **4**, 855-861.
- Studies in exhaustion: VIII. Anaphylaxis; pregnancy. *Arch. Surg.*, 1925, **10**, 935-942.
- Surgery of the glands of internal secretion. *Endocrinol.*, 1925, **9**, 301-309.
- Problems relating to the liver and biliary ducts. *J. Mich. Med. Soc.*, 1925, **24**, 567-571.
- Hyperthyroidism and peptic ulcer; an analogy. *Surg., Gynecol., & Obstet.*, 1925, **40**, 818-821.
- The liver consideration from the standpoint of the investigator: physician and surgeon. *Amer. Clin. Med.*, 1925-1926, **4**, 806-813.
- The bipolar theory of living processes. (Ed. by A. F. Rowland.) New York: Macmillan, 1926. Pp. 405.
- With Rowland, A. F., & Crile, G. H. The electric capacity of animal tissues under normal and pathological conditions. *Amer. J. Physiol.*, 1926, **76**, 320-324.
- The spirit of research in the hospital of today and the future. *Hosp. Prog.*, 1926, **7**, 328.
- Function of the liver in relation to operation on gallbladder and ducts. *J. Amer. Med. Asso.*, 1926, **87**, 309-311.
- Surgical treatment of goitre. *Radiol.*, 1926, **6**, 365-367.
- A cytoplasmic rôle of the liver. *Therap. Gaz.*, 1926, **50**, 166-172.
- Clinical studies of adrenalectomy and sympathectomy. *Ann. Surg.*, 1928, **88**, 470-473.
- New clinical and experimental studies of the interrelations of the thyroid, adrenals, and nervous system. *New Eng. J. Med.*, 1928, **198**, 988-993.
- With Rowland, A. F., & Telkes, M. Interpretation of excitation, exhaustion, and death in terms of physical constants. *Proc. Nat. Acad. Sci.*, 1928, **14**, 532-538.
- Interdependence of thyroid, adrenals, and nervous system. *Amer. J. Surg.*, 1929, **6**, 616-620.
- Memoir: Frank Emory Bunts, 1861-1928. *Ann. Surg.*, 1929, **90**, 1118-1120.
- Remarques sur la cause et le traitement de l'hyperthyroidisme avec quelques considérations spéciales sur l'interdépendance de la thyroïde, de la surrénale et du système nerveux. *Bruxelles Med.*, 1929, **9**, 1002-1009.
- With Telkes, M., & Rowland, A. F. Experimental investigation of the physical nature of death. *Proc. Amer. Phil. Soc.*, 1929, **68**, 69-81.
- Factors determining end-results of thyroidectomy for hyperthyroidism. *South. Med. J.*, 1929, **22**, 137-140.
- Adrenal factor in hyperthyroidism. *Surg., Gynecol., & Obstet.*, 1929, **48**, 371-374.
- Prevention of abductor paralysis in thyroidectomy. *Surg., Gynecol., & Obstet.*, 1929, **49**, 538-539.
- Clinical studies of adrenalectomy and sympathectomy. *Trans. Amer. Surg. Asso.*, 1929, **46**, 150-153.
- With Rowland, A. F., & Telkes, M. Physical nature of death. *Arch. Phys. Therap.*, 1930, **11**, 541-548.
- Interdependence of the adrenals, thyroid gland, and sympathetic nervous system with clinical application. *Ill. Med. J.*, 1930, **57**, 97-101.
- Are there indications for operations on adrenal glands? *N. Y. State J. Med.*, 1930, **30**, 1217-1219.
- Thyroidectomy; its indications and end results. *Practitioner*, 1930, **125**, 661-671.
- Electro-chemical interpretation of memory. *Proc. Amer. Phil. Soc.*, 1930, **69**, 359-368.
- Clinical analysis of 20,000 operations on the thyroid gland; with special reference to end results. *Proc. Int. Assemb. Interstate (1929)* 1930, **5**, 392-396.
- Denervation of adrenal glands. *Proc. Int. Assemb. Interstate (1930)*, 1931, **6**, 501-504.
- CROOK, Mason Nelson**, University of California at Los Angeles, Department of Psychology, Los Angeles, California, U. S. A. Born Ronceverte, W. Va., Apr. 17, 1904. Marietta College, 1921-1925, A.B., 1925. Clark University, 1927-1930, A.M., 1928, Ph.D., 1930.
- Dartmouth College, 1930-1931, Instructor of Psychology. University of California at Los Angeles, 1931—, Instructor of Psychology. Associate, American Psychological Association. Member, American Association for the Advancement of Science.
- With Johannsen, D. E. Differential adaptation of the two sides of the retina. *J. Gen. Psychol.*, 1930, **3**, 307-313.
- A test of the central factor in visual adaptation. *J. Gen. Psychol.*, 1930, **3**, 313-318.

With Jones, V. Educational tests. *Psychol. Bull.*, 1930, **27**, 458-484.

With Harden, L. M. A quantitative investigation of early memories. *J. Soc. Psychol.*, 1931, **2**, 252-255.

With Jones, V. Educational tests. *Psychol. Bull.*, 1932, **29**, 120-146.

The sensory aspects of electrical stimulation. *J. Gen. Psychol.*, 1932, **6**, 49-69.

CROSLAND, Harold Randolph, University of Oregon, Department of Psychology, Eugene, Oregon, U. S. A.

Born Blackville, S. Car., Feb. 19, 1893.

University of South Carolina, A.B., 1913. Clark University, 1913-1916, A.M., 1914, Ph.D., 1916.

University of Minnesota, 1916-1917, Instructor. University of Arkansas, 1917-1918, Assistant Professor. University of Pittsburgh, 1918-1920, Assistant Professor. University of Oregon, 1920—, Assistant Professor, 1920-1925; Associate Professor of Psychology, 1925—.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Western Psychological Association. Sigma Xi.

A qualitative analysis of the process of forgetting. *Psychol. Monog.* 1921, **29**, No. 130. Pp. 159.

An investigation of proofreaders' illusions. *Typographical J.*, 1921, **58**, 559-561.

Conscious analysis in learning. *Psychol. Rev.*, 1922, **29**, 75-87.

A case of achromasia with complications. *Amer. J. Psychol.*, 1924, **35**, 593-601.

An investigation of proofreaders' illusions. *Univ. Ore. Publ.*, 1924, **2**, No. 6. Pp. 168.

A device for controlling the time of exposure in the Dodge tachistoscope. *J. Exper. Psychol.*, 1926, **9**, 162-168.

Anosmia and its effects upon taste perceptions. *J. Exper. Psychol.*, 1926, **9**, 398-408.

With Taylor, H. R., & Newsom, S. J. Intelligence and susceptibility to the Muller-Lyer illusion. *J. Exper. Psychol.*, 1927, **10**, 40-51.

With Miller, R. C., & Bradway, W. E. Oral perceptions in relation to anosmia. *J. Exper. Psychol.*, 1928, **11**, 161-166.

Certain points concerning the reliabilities of experiments in psychology. *Amer. J. Psychol.*, 1928, **40**, 331-337.

With Johnson, G. The range of apprehension affected by inter-letter hair-spacing and by the characteristics of individual letters. *J. Appl. Psychol.*, 1928, **12**, 82-124.

With Taylor, H. R., & Newcomb, S. J. Practice and improvability in the Müller-Lyer illusion in relation to intelligence. *J. Gen. Psychol.*, 1929, **2**, 290-306.

The influence of letter position on range of apprehension—a reply to Dr. Tinker. *Psychol. Bull.*, 1929, **26**, 375-377.

The psychological methods of word-associ-

ation and reaction-time as tests of deception. *Univ. Ore. Publ., Psychol. Ser.*, 1929, **1**. Pp. 104.

Prior knowledge and practice versus other variables in the reading of proof. *Proc. & Papers 9th Int. Cong. Psychol.*, 1929, 131-133.

Letter-position effects, in the range of attention experiment as affected by the number of letters in each exposure. *J. Exper. Psychol.*, 1931, **14**, 477-507.

CROZIER, William John. The Institute of Biology, Harvard University, Laboratory of General Physiology, Cambridge, Massachusetts, U. S. A.

Born New York, N. Y., Aug. 28, 1892.

College of the City of New York, 1908-1912, S.B., 1912. Harvard University, 1912-1915, A.M., 1914, Ph.D., 1915.

Harvard University, 1915-1919, 1925—, Frederick Sheldon Travelling Fellow, 1915-1918; Resident Naturalist in charge of the Bermuda Biological Station for Research, 1915-1919; Associate Professor, 1925-1927; Professor of General Physiology, 1927—; Chairman of the Department of Physiology and Director of the Laboratory of General Physiology, 1925—. University of Illinois, 1918-1919, Assistant Professor of Physiology in the College of Medicine. University of Chicago, 1919-1920, Assistant Professor of Zoölogy. Marine Biological Laboratory, Woods Hole, Summer 1919, Instructor. Rutgers University and the State University of New Jersey, 1920-1925, Professor of Zoölogy and Public Health, 1920-1923; Professor of Zoölogy, 1923-1925. Carnegie Institution of Washington, 1923-1925, Research Associate. *Journal of General Physiology*, 1925, Co-editor. *Journal of General Physiology*, 1927—, Associate Editor.

Member, American Psychological Association. Fellow, American Academy of Arts and Sciences. American Society of Naturalists. American Chemical Society. American Society of Zoölogists. Optical Society of America. Society of Experimental Biology and Medicine. Kellogg Lecturer, Rutgers University, 1930. Sigma Xi.

With White, G. F. Comparative proteolysis with trypsin. *J. Amer. Chem. Soc.*, 1911, **33**, 2042-2048.

With Baskerville, C. The relative stability of primary cadmium potassium iodide and its application in the determination of ozone. *J. Amer. Chem. Soc.*, 1912, **34**, 1332-1337. Original report in *Rep. 8th Int. Cong. Appl. Chem.*, 1912, **1**, 53-60.

The orientation of a holothurian by light. *Amer. J. Physiol.*, 1914, **36**, 8-20.

With Hecht, S. Correlations of weight, length, and other body measurements in the weakfish, *Cynoscion regalis*. *Bull. Bur. Fisheries*, 1914, **33**, 141-147.

Note on the pigment of a Bermuda nudi-

- branch, *Chromodoris zebra* Heilprin. *J. Physiol.*, 1914, **47**, 491-492.
- The growth of the shell in the lamelli-branch *Dosinia discus* (Reeve). *Zool. Jahrb., Abt. f. Anat.*, 1914, **38**, 577-584.
- A note on the physiology of the cuverian organs of *Holothuria captiva* ludw. *Amer. J. Physiol.*, 1915, **36**, 196-202.
- On the number of rays in *Asterias tenuispina* Lamir. *Amer. Natur.*, 1915, **49**, 28-36.
- On cell penetration by acids. *Science*, 1915, **42**, 735-736.
- On loss of cell pigment as an index of permeability changes. *Science*, 1915, **43**, 145.
- With Rogers, W. B., & Harrison, B. I. Methods employed for determining the hydrogen-ion concentration in body fluids. *Surg., Gynecol., & Obstet.*, 1915, **21**, 722-727.
- Ionic antagonism in sensory stimulation. *Amer. J. Physiol.*, 1916, **39**, 297-302.
- On a barnacle, *Conchoderma virgatum*, attached to a fish, *Diodon hystrix*. *Amer. Natur.*, 1916, **50**, 636-639.
- Cell penetration by acids. *J. Biol. Chem.*, 1916, **24**, 255-279.
- Some indicators from animal tissues. *J. Biol. Chem.*, 1916, **24**, 443-445.
- Cell penetration by acids. II. Further observations on the blue pigment of *Chromodoris zebra*. III. Data on some additional acids. *J. Biol. Chem.*, 1916, **26**, 217-230.
- Regarding the existence of the "common chemical sense" in vertebrates. *J. Comp. Neur.*, 1916, **26**, 1-8.
- The taste of acids. *J. Comp. Neur.*, 1916, **26**, 453-462.
- The rhythmic pulsation of the cloaca of holothurians. *J. Exper. Zool.*, 1916, **20**, 298-356.
- On the immunity coloration of some nudibranchs. *Proc. Nat. Acad. Sci.*, 1916, **2**, 672-675.
- On cell penetration by acids: the effects of anesthetics and of stimulation by induction shocks. *Science*, 1916, **43**, 148.
- The physiology of chemoreceptors. *Science*, 1916, **43**, 148.
- Behavior of *Holothuria captiva* toward balanced illumination. *Science*, 1916, **43**, 148.
- The behavior of holothurians in balanced illumination. *Amer. J. Physiol.*, 1917, **43**, 510-513.
- On the periodic shoreward migrations of tropical nudibranchs. *Amer. Natur.*, 1917, **51**, 377-382.
- Multiplication by fission in holothurians. *Amer. Natur.*, 1917, **51**, 560-566.
- Fusion of "rhinophoses" in *Chromodoris*. *Amer. Natur.*, 1917, **51**, 756-758.
- Note on the habitat of *Geonemertes agricola*. *Amer. Natur.*, 1917, **51**, 758-760.
- On the pigmentation of a polyclad. *Proc. Amer. Acad. Arts & Sci.*, 1917, **52**, 725-729.
- Tactile reactions of the de-eyed hamlet. *Anat. Rec.*, 1917, **14**, 96.
- Occurrence of a holothurian new to the fauna of Bermuda. *Ann. & Mag. Nat. Hist.*, 1917, **29**, 405-406.
- The photic sensitivity of *Balanoglossus*. *J. Exper. Zool.*, 1917, **24**, 211-217.
- The nature of the conical bodies on the mantle of certain nudibranchs. *Nautilus*, 1917, **30**, 103-106.
- Evidence of assortive mating in a nudibranch. *Proc. Nat. Acad. Sci.*, 1917, **3**, 519-522.
- The sensory reactions of *Holothuria surinamensis* Ludwig. *Zool. Jahrb. Abt. f. Allg. Zool. u. Physiol.*, 1917, **35**, 233-297.
- On sensory activation by alkalies. Sensory activation by acids. I. *Amer. J. Physiol.*, 1918, **45**, 315-341.
- With Arey, L. B. On the significance of the reaction to shading in *Chiton*. *Amer. J. Physiol.*, 1918, **46**, 487-492.
- On the coloration of *Planes minutus*. A land planarian found at Bermuda. *Amer. Natur.*, 1918, **52**, 262.
- On the pigmentation of a clypeastroid, *Mellita sesquiperforatus* Leske. *Amer. Natur.*, 1918, **52**, 552-555.
- Assortive mating in a nudibranch. *Anat. Rec.*, 1918, **14**, 100.
- Cell penetration by acids. IV. Note on the penetration of phosphoric acid. *J. Biol. Chem.*, 1918, **33**, 463-470.
- On indicators in animal tissues. *J. Biol. Chem.*, 1918, **35**, 455-460.
- On tactile responses of the de-eyed hamlet (*Epinephelus striatus*). *J. Comp. Neur.*, 1918, **29**, 163-175.
- The amount of bottom material ingested by holothurians (*Stichopus*). *J. Exper. Zool.*, 1918, **26**, 379-389.
- Assortive mating in a nudibranch, *Chromodoris zebra* Heilprin. *J. Exper. Zool.*, 1918, **27**, 247-292.
- With Arey, L. B. Homing habits of the pulmonate mollusk *Onchidium*. *Proc. Nat. Acad. Sci.*, 1918, **4**, 319-321.
- Growth and duration of life of *Chiton tuberculatus*. *Proc. Nat. Acad. Sci.*, 1918, **4**, 322-328.
- Growth of *Chiton tuberculatus* in different environments. *Proc. Nat. Acad. Sci.*, 1918, **4**, 328-329.
- On the method of progression in polyclads. *Proc. Nat. Acad. Sci.*, 1918, **4**, 379-381.
- The position and prospects of botany. *Science*, 1918, **48**, 193-194.
- On regeneration and the re-formation of lunules in *Mellita*. *Amer. Natur.*, 1919, **53**, 93-96.
- On the resistance of *Fundulus* to concentrated sea water. *Amer. Natur.*, 1919, **53**, 180-185.

- Coalescence of the shell-plates in *Chiton*. *Amer. Natur.*, 1919, **53**, 278-279.
- With Arey, L. B. *Onchidium* and the question of adaptive coloration. *Amer. Natur.*, 1919, **53**, 415-430.
- On the use of the foot in some mollusks. *J. Exper. Zool.*, 1919, **27**, 359-366.
- With Arey, L. B. The sensory responses of *Chiton*. *J. Exper. Zool.*, 1919, **29**, 157-260.
- With Arey, L. B. Sensory reactions of *Chromodoris zebra*. *J. Exper. Zool.*, 1919, **29**, 261-310.
- Intracellular acidity in *Valonia*. *J. Gen. Physiol.*, 1919, **1**, 581-583.
- On the control of the response to shading in the branchiae of *Chromodoris*. *J. Gen. Physiol.*, 1919, **1**, 585-591.
- With Arey, L. B. The heliotropism of *Onchidium*: a problem in the analysis of animal conduct. *J. Gen. Physiol.*, 1919, **2**, 107-112.
- Sex-correlated coloration in *Chiton tuberculatus*. *Amer. Natur.*, 1920, **54**, 84-88.
- On the alkalinity of the sea water in lagoons at Bermuda. *Amer. Natur.*, 1920, **54**, 88-91.
- The intensity of assortive pairing in *Chromodoris*. *Amer. Natur.*, 1920, **54**, 182-184.
- Note on the photic sensitivity of the *Chitons*. *Amer. Natur.*, 1920, **54**, 376-380.
- Notes on the bionomics of *Mellita*. *Amer. Natur.*, 1920, **54**, 435-442.
- On the temporal relations of asexual propagation and gametic reproduction in *Coscinasterias tenuispina*; with a note on the direction of progression, and on the significance of the madrepores. The volume of water involved in the cloacal pumping of holothurians (*Stichopus*). *Biol. Bull.*, 1920, **39**, 108-132.
- The analysis of neuromuscular mechanisms in *Chiton*. *J. Gen. Physiol.*, 1920, **2**, 627-634.
- On the rôle of an integument pigment in photo-reception in holothuria. *J. Gen. Physiol.*, 1920, **3**, 57-59.
- With Arey, L. B. On the entology of *Chiton tuberculatus*. *Proc. Nat. Acad. Sci.*, 1920, **5**, 496-498.
- With Arey, L. B. The nervous organization of a nudibranch. *Proc. Nat. Acad. Sci.*, 1920, **5**, 498-500.
- "Homing" behavior in *Chiton*. *Amer. Natur.*, 1921, **55**, 276-281.
- With Arey, L. B. Natural history of *Onchidium*. *J. Exper. Zool.*, 1921, **22**, 443-502.
- Notes on some problems of adaptation: IV. The photic sensitivity of *Ogilbia*. V. The phototropism of *Lima*. VI. Relations of light to the pigmentation of ascidians. VII. Regarding the pigmentation of *Stichopus moebii*. VIII. Concerning "memory" in actinians. *Biol. Bull.*, 1921, **41**, 98-120.
- An observation on the "cluster-formation" of the sperms of *Chiton*. *Amer. Natur.*, 1922, **42**, 239-245.
- On color variations in *Chitons*. *Amer. Natur.*, 1922, **56**, 189-191.
- "Reversal of inhibition" by atropine in caterpillars. *Biol. Bull.*, 1922, **42**, 239-245.
- With Snyder, L. H. Notes on some problems of adaptation: IX. Ctenidial variation in *Chiton*. *Biol. Bull.*, 1922, **43**, 246-252.
- Correspondence of skin pigments in related species of nudibranchs. *J. Gen. Physiol.*, 1922, **4**, 303-304.
- Cell penetration by acids: V. Note on the estimation of permeability changes. *J. Gen. Physiol.*, 1922, **4**, 723-731.
- Alkaloid actions as test for synapse-function in insects. *Proc. Soc. Exper. Biol. & Med.*, 1922, **19**, 326-327.
- Selective pairing in *Gammarids*. *Proc. Soc. Exper. Biol. & Med.*, 1922, **19**, 327-329.
- Symmetry of heliotropic orientation in slugs. *Proc. Soc. Exper. Biol. & Med.*, 1922, **19**, 330.
- With Pilz, G. F. Action of drugs upon the central nervous system of insects. *Proc. Soc. Exper. Biol. & Med.*, 1922, **20**, 175-176.
- A suggestion as to method of publication of scientific papers. *Science*, 1922, **55**, 388-399.
- Research in marine biology. *Science*, 1922, **56**, 751-752.
- With Harris, E. S. Animal population of a sewage sprinkling filter. *New Jersey Agric. Exper. Sta. Rep. for 1922, 1923*, 503-516.
- Hydrogen ion concentration in the digestive tract of insects. *Anat. Rec.*, 1923, **24**, 361.
- With Federighi, H. Reflex immobility of arthropods in relation to the kinetics of central nervous processes. *Anat. Rec.*, 1923, **24**, 361.
- With Cole, W. H. Circus movements and heliotropism. *Anat. Rec.*, 1923, **24**, 362.
- Concerning laws of locomotion in gastropods. *Anat. Rec.*, 1923, **24**, 398.
- On the nervous organization of *Limax*. *Anat. Rec.*, 1923, **24**, 398.
- With Snyder, L. H. Selective coupling of gammarids. *Biol. Bull.*, 1923, **45**, 97-104.
- On the locomotion of the larvae of the slug-moths (*Cochliidiidae*). *J. Exper. Zool.*, 1923, **38**, 323-329.
- With Moore, A. R. Homostrophic reflex and stereotropism in diplopods. *J. Gen. Physiol.*, 1923, **5**, 597-604.
- Reflex immobility and the central nervous system. *Proc. Soc. Exper. Biol. & Med.*, 1923, **21**, 55-56.
- With Federighi, H. On the character of central nervous processes. *Proc. Soc. Exper. Biol. & Med.*, 1923, **21**, 56-57.
- A note on the reaction of protoplasm. *Proc. Soc. Exper. Biol. & Med.*, 1923, **21**, 58.

- Marine zoological stations. *Science*, 1923, **57**, 498-499.
- On abundance and diversity in the protozoan fauna of a sewage "filter." *Science*, 1923, **58**, 424-425.
- Opisthotonic death in a salamander. *Amer. Natur.*, 1924, **58**, 479-480.
- With Pilz, G. F. Central nervous excitation by alkaloids in insects. *Amer. J. Physiol.*, 1924, **69**, 41-42.
- With Hubbs, C. L. Temperature effects in the hearts of twinned embryo. *Amer. J. Physiol.*, 1924, **69**, 43-45.
- Biological researches relating to the nervous system. *Carnegie Instit. Yrbk.*, 1924, **23**, 227-228.
- Hydrogen ion concentrations within the alimentary tract of insects. *J. Gen. Physiol.*, 1924, **6**, 289-293.
- On stereotropism in tenebrio larvae. *J. Gen. Physiol.*, 1924, **6**, 531-539.
- Wave length of light and photic inhibition of stereotropism in tenebrio larvae. *J. Gen. Physiol.*, 1924, **6**, 647-652.
- With Mangelsdorf, A. F. A note on the relative photosensory effect of polarized light. *J. Gen. Physiol.*, 1924, **6**, 703-709.
- With Pilz, G. F. The locomotion of *Limax*. *J. Gen. Physiol.*, 1924, **6**, 711-721.
- On the critical thermal increment for the locomotion of a diplopod. *J. Gen. Physiol.*, 1924, **7**, 123-136.
- With Federighi, H. Phototropic circus movements of *Limax* as affected by temperature. *J. Gen. Physiol.*, 1924, **7**, 151-169.
- On biological oxidations as function of temperature. *J. Gen. Physiol.*, 1924, **7**, 189-216.
- With Federighi, H. The phototropic mechanism in *Ranatra*. *J. Gen. Physiol.*, 1924, **7**, 217-220.
- With Federighi, H. Suppression of phototropic circus movements of *Limax* by strychnine. *J. Gen. Physiol.*, 1924, **7**, 221-224.
- On the possibility of identifying chemical processes in living matter. *Proc. Nat. Acad. Sci.*, 1924, **10**, 461-464.
- With Federighi, H. The locomotion of *Limax*. II. Vertical ascension with added loads. *J. Gen. Physiol.*, 1925, **7**, 415-419.
- With Libby, R. L. Temporary abolition of phototropism in *Limax* after feeding. *J. Gen. Physiol.*, 1925, **7**, 421-427.
- With Stier, T. B. Critical thermal increments for rhythmic respiratory movements of insects. *J. Gen. Physiol.*, 1925, **7**, 429-447.
- With Federighi, H. Temperature characteristic for heart rhythm of the silkworm. *J. Gen. Physiol.*, 1925, **7**, 565-570.
- With Stier, T. B. Temperature characteristic for pharyngeal breathing rhythm of the frog. *J. Gen. Physiol.*, 1925, **7**, 571-579.
- With Stier, T. B. Critical increment for opercular breathing rhythm of the goldfish. *J. Gen. Physiol.*, 1925, **7**, 699-704.
- With Stier, T. B. Temperature characteristic for heart beat frequency in *Limax*. *J. Gen. Physiol.*, 1925, **7**, 705-708.
- The orientation of animals by opposed beams of light. *J. Gen. Physiol.* (*Jacques Loeb Memorial Vol.*), 1925, **8**, 671-684.
- With Stier, T. B. Temperature characteristic for locomotor activity in tent caterpillars. *J. Gen. Physiol.*, 1925, **9**, 49-54.
- With Federighi, H. On the measurement of critical thermal increment for biological processes. *Proc. Nat. Acad. Sci.*, 1925, **11**, 80-82.
- Note on the distribution of critical temperatures for biological processes. *J. Gen. Physiol.*, 1926, **9**, 525-529.
- The distribution of temperature characteristics for biological processes; critical increments for heart rates. *J. Gen. Physiol.*, 1926, **9**, 531-546.
- With Stier, T. J. B. On the modification of temperature characteristics. *J. Gen. Physiol.*, 1926, **9**, 547-559.
- On curves of growth, especially in relation to temperature. *J. Gen. Physiol.*, 1926, **10**, 53-73.
- With Brown, L. A. Temperature characteristics for duration of an instar in *Cladocera*. *J. Gen. Physiol.*, 1926, **10**, 111-119.
- With Stier, T. J. B. Temperature characteristics for speed of movement of thio-bacteria. *J. Gen. Physiol.*, 1926, **10**, 185-193.
- With Pincus, G. Stereotropism in rats and mice. *J. Gen. Physiol.*, 1926, **10**, 195-203.
- With Pincus, G. The geotropic conduct of young rats. *J. Gen. Physiol.*, 1926, **10**, 257-269.
- With Pincus, G. Tropisms of mammals. *Proc. Nat. Acad. Sci.*, 1926, **12**, 612-616.
- Galvanotropism and "reversal of inhibition" by strychnine. *J. Gen. Physiol.*, 1927, **10**, 395-406.
- With Pincus, G. Phototropism in young rats. *J. Gen. Physiol.*, 1927, **10**, 407-417.
- With Pincus, G. On the equilibration of geotropic and phototropic excitations in the rat. *J. Gen. Physiol.*, 1927, **10**, 419-424.
- With Stier, T. J. B. Thermal increments for pulsation-frequency in "accessory hearts" of *Notonecta*. *J. Gen. Physiol.*, 1927, **10**, 479-500.
- With Stier, T. J. B. Temperature and frequency of cardiac contractions in embryos of *Limulus*. *J. Gen. Physiol.*, 1927, **10**, 501-518.
- With Pincus, G. Geotropic orientation in young rats. *J. Gen. Physiol.*, 1927, **10**, 519-524.
- With Wolf, E. Orientation in compound fields of excitation; photic adaptation in

- phototropism. *J. Gen. Physiol.*, 1927, **11**, 7-24.
- With Brown, L. A. The rate of killing of *Cladocerans* at higher temperatures. *J. Gen. Physiol.*, 1927, **11**, 25-36.
- With Oxnard, T. T. Geotropic orientation of young mice. *J. Gen. Physiol.*, 1927, **11**, 141-146.
- With Stier, T. J. B. Temperature characteristics for heart rate in embryos of *Limulus*. *Proc. Soc. Exper. Biol. & Med.*, 1927, **24**, 339-340.
- With Stier, T. J. B. The measurement of galvanotropic excitation. *J. Gen. Physiol.*, 1928, **11**, 283-288.
- With Wolf, E. On the place of photic adaptation. *J. Gen. Physiol.*, 1928, **11**, 289-295.
- With Mitchell, W. H., Jr. Photic orientation by two point-sources of light. *J. Gen. Physiol.*, 1928, **11**, 563-583.
- With Pincus, G. On the geotropic orientation of young mammals. *J. Gen. Physiol.*, 1928, **11**, 780-802.
- With Stier, T. J. B. Geotropic orientation in arthropods. I. *Malacosoma larvae*. *J. Gen. Physiol.*, 1928, **11**, 803-821.
- With Wolf, E. Dark adaptation in *Agriolimax*. *J. Gen. Physiol.*, 1928, **12**, 83-109.
- With Kropp, B. Geotropic orientation in arthropods. III. The fiddle crab *Uca*. *J. Gen. Physiol.*, 1928, **12**, 111-122.
- Tropisms. *J. Gen. Psychol.*, 1928, **1**, 213-238.
- With Pincus, G. The geotropic orientation of young rats. *Amer. J. Physiol.*, 1929, **90**, 320-321.
- With Stier, T. J. B., & Pincus, G. On the theory of "temperature characteristics." *Amer. J. Physiol.*, 1929, **90**, 321-322.
- With Navez, A. E., & Rubenstein, B. B. Starch hydrolysis as affected by polarized light. *Amer. J. Physiol.*, 1929, **90**, 460.
- With Navez, A. E. Carbon dioxide excretion during geotropic curvature of roots. *Amer. J. Physiol.*, 1929, **90**, 460.
- With Cole, W. H. The phototropic excitation of *Limax*. *J. Gen. Physiol.*, 1929, **12**, 669-674.
- With Stier, T. J. B. Geotropic orientation in arthropods. VI. Tetraopes. *J. Gen. Physiol.*, 1929, **12**, 675-693.
- With Pincus, G. The analysis of the geotropic orientation of young rats. Studies I and II. *J. Gen. Physiol.*, 1929, **13**, 57-120.
- With Pincus, G. On the geotropic response in young rats. *Proc. Nat. Acad. Sci.*, 1929, **15**, 581-586.
- The study of living organisms. In *The foundations of experimental psychology*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1929. Pp. 45-127.
- With Parker, G. H. The chemical senses. In *The foundations of experimental psychology*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1929. Pp. 350-391.
- With Navez, A. E. The geotropic orientation of gasteropods. *J. Gen. Psychol.*, 1930, **3**, 3-37.
- With Parker, G. H. Recent developments in biology. In *Development of Harvard University, 1869-1929*. Cambridge, Mass.: Harvard Univ. Press, 1930. Pp. 394-399.
- CUFF, Noel Buford**, Eastern Kentucky State Teachers College, Richmond, Kentucky, U. S. A.
Born Camden, Tenn., Dec. 22, 1901.
David Lipscomb College, Junior College Diploma, 1922. George Peabody College for Teachers, 1922, 1924-1927, summers 1920-1926, S.B., 1923, A.M., 1925, Ph.D., 1927.
David Lipscomb College, 1926-1928, Professor of Psychology. Eastern Kentucky State Teachers College, 1928—, Professor of Psychology.
Associate, American Psychological Association. American Association for the Advancement of Science. National Education Association.
The relation of overlearning to retention. *Geo. Peabody Coll. Teach., Contrib. Educ.*, 1927, No. 43. Pp. 33.
The interpretation of handedness. *J. Exper. Psychol.*, 1928, **11**, 27-39.
The law of use. *J. Educ. Psychol.*, 1929, **20**, 438-447.
The problem of elimination from college. *School & Soc.*, 1929, **30**, 550-552.
Vocabulary tests. *J. Educ. Psychol.*, 1930, **21**, 212-220.
A manoptometer. *Amer. J. Psychol.*, 1930, **42**, 639.
Prognosis and diagnosis of success in college. *J. Appl. Psychol.*, 1930, **14**, 612-619.
The relation of eyedness and handedness to psychopathic tendencies. *J. Genet. Psychol.*, 1930, **37**, 530-536.
Is the IQ constant? *Peabody J. Educ.*, 1930, **8**, 32-34.
A study of eyedness and handedness. *J. Exper. Psychol.*, 1931, **14**, 164-175.
- CULLER, Elmer Augustin Kurtz**, University of Illinois, Department of Psychology, Urbana, Illinois, U. S. A.
Born Louisville, Ohio, Oct. 11, 1889.
Juniata College, A.B., 1910. Union Theological Seminary, 1910-1913, D.B., 1913. Universities of Berlin and Leipzig, 1913-1915. University of Chicago, 1922, Ph.D., 1922.
Ohio State University, 1916-1920, Instructor. University of Wisconsin, 1920-1923, Instructor. University of Illinois, 1923—, Associate, 1923-1927; Assistant Professor, 1927-1928; Associate Professor, 1928—.
Member, American Psychological Association. American Association for the Ad-

vancement of Science. Society of Experimental Psychologists. Sigma Xi.

On thermal sensitivity and the nature of sensory adaptation. *Brit. J. Psychol. (Gen. Sec.)*, 1926, **16**, 193-198.

Studies in psychometric theory. I. The Fechnerian time-space errors. II. Absolute impression and the 'tendencies of judgement.' III. The methodological importance of Xi. IV. On the use of a variable standard. V. On the Urban weights and their reliability. VI. The probable error of the limen and its derivation. VII. On the perception of change. VIII. On the use of an intermediate category of judgment ('equal' or 'doubtful'). IX. On adopting the probable error of the psychometric function (Urban) as the limen. X. The stimulus-error. *Psychol. Monog.*, 1926, **35**, 56-137.

Thermal discrimination and Weber's law: with a theory on the nature and function of sensory adaptation. *Arch. Psychol.*, 1926, **13**, 5-134.

Studies in psychometric theory. XI. The effect of practice on the distribution of judgments. XII. On the 'T'-method; a procedure for finding the trend of any series of numbers. *J. Exper. Psychol.*, 1926, **9**, 169-194.

Studies in psychometric theory. XIII. The normal law; its place in quantitative psychology. *J. Exper. Psychol.*, 1926, **9**, 271-298.

Accuracy of the method of constant stimuli: a reply to Dr. Urban. *Amer. J. Psychol.*, 1927, **38**, 307-312.

Studies in psychometric theory: XIV. On the probable error of the limen. *J. Exper. Psychol.*, 1927, **10**, 463-477.

The accuracy of Müller-Urban's method of constant stimuli. *Amer. J. Psychol.*, 1928, **40**, 342-345.

Nature of the learning curve. *Psychol. Bull.*, 1928, **25**, 143-144.

Function of cutaneous muscle in the perception of cold. *Psychol. Bull.*, 1929, **26**, 142-143.

An empirical study of zero and negative intelligence. *Proc. 9th Int. Cong. Psychol.*, 1929, 133-134.

With Taylor, W. S. The problem of the locomotive-God. *J. Abn. & Soc. Psychol.*, 1929-1930, **24**, 342-399.

A phobic case. *Brit. J. Med. Psychol.*, 1930, **10**, 1-24.

CUNNINGHAM, Bess V., Columbia University, Teachers College, New York, New York, U. S. A.

Toledo University, S. B., 1917. Ohio State University, 1920-1921, A.M., 1921. Columbia University, 1921-1923, Ph.D., 1923.

Columbia University, Teachers College, 1925—, Supervisor of the Educational Clinic

and Assistant Professor, 1925-1928; Associate Professor of Education, 1928—.

Member, American Psychological Association.

With Pintner, R. Pintner-Cunningham primary mental test. Yonkers, N. Y.: World Book Co., 1922.

With Pintner, R. The problem of group intelligence tests for very young children. *J. Educ. Psychol.*, 1922, **13**, 465-472.

The prognostic value of a primary group test. New York: Teach. Coll., Columbia Univ., 1923. Pp. 54.

An experiment in measuring the gross motor ability of infants and young children. *J. Educ. Psychol.*, 1927, **18**, 458-464.

The educational clinic as a laboratory for students in training. *Teach. Coll. Rec.*, 1927, **28**, 814-818.

How heredity and environment affect your child. *Parents' Mag.*, 1931, **6**, No. 9, 22-23, 58-60.

What to expect of the preschool child. *Parents' Mag.*, 1931, **6**, No. 10, 14-16, 74-75.

Learning by doing. *Parents' Mag.*, 1931, **6**, No. 11, 20-21, 58-60.

Personality before five. *Parents' Mag.*, 1931, **6**, No. 12, 18-20, 68.

CURTI, Margaret Wooster, Smith College, Department of Psychology, Northampton, Massachusetts, U. S. A.

Born Silver Creek, Neb., 1891.

University of Nebraska, 1909-1913, 1914-1915, A.B., 1913, A.M., 1915. University of Chicago, 1917-1918, 1919-1920, Ph.D., 1920.

Beloit College, 1920-1922, Assistant Professor of Psychology. Smith College, 1922—, Assistant Professor, 1922-1928; Associate Professor of Psychology, 1928—.

Member, American Psychological Association. American Association for the Advancement of Science. Sigma Xi.

Certain factors in the development of a new spatial co-ordination. *Psychol. Monog.*, 1923, **32**, No. 146. Pp. 96.

The intelligence of delinquents in the light of recent research. *Scient. Mo.*, 1926, **22**, 132-138.

The new lombrosianism. *J. Crim. Law & Criminol.*, 1926, **17**, 246-253.

Child psychology. New York: Longmans, Green, 1930. Pp. 527.

Work book for child psychology. New York: Longmans, Green, 1931.

CURTIS, Josephine W. See Foster, Josephine Curtis.

CUSHING, Hazel Morton, Child Development and Parent Education, 200 University Avenue, Rochester, New York, U. S. A.

Born Somerville, Mass., Mar. 15, 1892.

Radcliffe College, 1909-1911, 1912-1914

A.B., 1914. University of Wyoming, 1923. Harvard University, summer 1924. University of Iowa, 1924-1925, A.M., 1925. Columbia University, 1926-1928, Ph.D., 1929.

University of Iowa, 1924-1925, Research Assistant Child Development Research Station. Columbia University, 1927-1928, Spelman Fellow in Child Development. State Teachers College, Muncie, Indiana, 1928-1929, Associate Professor of Education. University of Rochester, 1929—, Acting Professor of Education. Rochester Board of Education, 1929—, Administrator of Demonstration Program in Child Development and Parent Education.

Associate, American Psychological Association. Member, American Association for the Advancement of Science. National Association for Nursery Education. American Association of University Women. Representative, National Council of Parent Education.

With Ruch, G. M. An investigation of character traits in delinquent girls. *J. Appl. Psychol.*, 1927, 11, 1-7.

A perseverative tendency in pre-school children: a study in personality differences. *Arch. Psychol.*, 1929, 17, No. 108. Pp. 55.

CUTSFORTH, Thomas Darl, University of Kansas, Department of Psychology, Lawrence, Kansas, U. S. A.

Born Pacific, Wis., May 20, 1893.

University of Oregon, 1914-1918, 1921-1925, A.B., 1918, A.M., 1923. Social Science Research Council, 1928-1929, Fellow. University of Kansas, 1929-1930, Ph.D., 1930.

University of Oregon, 1925-1928, Instructor in Psychology. Carnegie Corporation, 1930-1932, Research in Psychology at University of Kansas.

Member, American Psychological Association. American Association for the Advancement of Science. Sigma Xi.

With Wheeler, R. H. The number forms of a blind subject. *Amer. J. Psychol.*, 1921, 32, 21-25.

With Wheeler, R. H. The rôle of synaesthesia in learning. *J. Exper. Psychol.*, 1921, 4, 448-468.

With Wheeler, R. H. The synaesthesia of a blind subject with comparative data from an asynaesthetic blind subject. *Univ. Ore. Pubs.*, 1922, 1, No. 10. Pp. 104.

With Wheeler, R. H. Synaesthesia and meaning. *Amer. J. Psychol.*, 1922, 33, 361-384.

With Wheeler, R. H. Synaesthesia as a form of perception. *Psychol. Rev.*, 1922, 29, 212-220.

The rôle of synaesthesia in reasoning. *Amer. J. Psychol.*, 1924, 35, 88-97.

The rôle of emotion in a synaesthetic subject. *Amer. J. Psychol.*, 1925, 36, 543.

With Wheeler, R. H. Synaesthesia in the

development of the concept. *J. Exper. Psychol.*, 1925, 8, 149-159.

With Wheeler, R. H. Synaesthesia in judging and choosing. *J. Gen. Psychol.*, 1928, 1, 497-519.

A case of retarded development in the blind. In *Readings in psychology*, ed. by R. H. Wheeler. New York: Crowell, 1930. Pp. 188-198.

With Young, K. Hunting superstitions in the Cow Creek region of southern Oregon. *J. Amer. Folklore*, 1929, 42, 283-285.

DALLENBACH, KARL M., Cornell University, Department of Psychology, Ithaca, New York, U. S. A.

Born Champaign, Ill., Oct. 20, 1887.

University of Illinois, A.B., 1910. University of Pittsburgh, 1910-1911, A.M., 1911. Cornell University, 1911-1913, Ph.D., 1913.

University of Oregon, 1913-1915, Instructor of Psychology. Ohio State University, 1915-1916, Instructor of Psychology. Cornell University, 1916-1918, 1920-1930, Instructor, 1916-1918; Assistant Professor of Psychology, 1920-1930. Iowa State College, 1925 (summer). U. S. Army: Sanitary Corps, 1918-1919, Captain. University of Illinois, 1928 (summer). University of Oregon, 1930 (summer). Columbia University, 1930-1932, Visiting Professor of Psychology. *American Journal of Psychology*, 1921-1925, Business and Associate Editor; 1926—, Co-editor.

Member, American Psychological Association. American Association for the Advancement of Science. Society of Experimental Psychologists. National Institute of Psychology. Sigma Xi.

The relation of memory error to time interval. *Psychol. Rev.*, 1913, 20, 323-337.

The measurement of attention. *Amer. J. Psychol.*, 1913, 24, 465-507.

The effect of practice upon visual apprehension in school children. *J. Educ. Psychol.*, 1914, 5, 321-334, 387-404.

The history and derivation of the word 'function' as a systematic term in psychology. *Amer. J. Psychol.*, 1915, 26, 473-484.

The measurement of attention. *Psychol. Bull.*, 1916, 13, 65-66.

The measurement of attention in the field of cutaneous sensation. *Amer. J. Psychol.*, 1916, 27, 443-460.

The psychology of blindfold chess. In *Studies in psychology: Titchener commemorative volume*. Worcester, Mass.: Wilson, 1917. Pp. 214-230.

With Cassel, E. E. The effect of distraction upon reaction. *Psychol. Bull.*, 1918, 15, 33-34.

Dr. Morgan on the measurement of attention. *Amer. J. Psychol.*, 1918, 29, 122-123.

With Cassel, E. E. The effect of auditory distraction upon the sensory reaction. *Amer. J. Psychol.*, 1918, 29, 129-143.

- With Cassel, E. E. An objective measure of attributive clearness. *Amer. J. Psychol.*, 1918, **29**, 204-207.
- The effect of practice upon visual apprehension in the feebleminded. *J. Educ. Psychol.*, 1919, **10**, 61-82.
- Snow-rollers. *Science*, 1919, **50**, 371-372.
- John Wallace Baird, May 21, 1869—February 2, 1919. *Publ. Clark Univ. Library*, 1919, **6**, No. 2, 33-35.
- Note on the experimental study of attention. *Amer. J. Psychol.*, 1920, **31**, 215.
- Attributive *vs.* cognitive clearness. *J. Exper. Psychol.*, 1920, **3**, 183-230.
- Introspection and general methods. *Psychol. Bull.*, 1920, **17**, 313-321.
- 'Subjective' perceptions. *J. Exper. Psychol.*, 1921, **4**, 143-163.
- A criticism of Woodworth's "Psychology." *Amer. J. Psychol.*, 1922, **33**, 430-435.
- Some new apparatus. *Amer. J. Psychol.*, 1923, **34**, 90-95.
- Position *vs.* intensity as a determinant of clearness. *Amer. J. Psychol.*, 1923, **34**, 282-286.
- With Dewey, D. Size *vs.* intensity as a determinant of attention. *Amer. J. Psychol.*, 1924, **35**, 121-124.
- Recurrent images. *Amer. J. Psychol.*, 1924, **35**, 155.
- With Burke, R. S. Position *vs.* intensity as a determinant of attention of left-handed observers. *Amer. J. Psychol.*, 1924, **35**, 267-268.
- Dr. Johnson on reaction-time experiments. *Amer. J. Psychol.*, 1924, **35**, 305.
- With Jenkins, J. G. Obliviscence during sleep and waking. *Amer. J. Psychol.*, 1924, **35**, 605-612.
- Dr. Oberly on the range for visual attention, cognition and apprehension. *Amer. J. Psychol.*, 1925, **36**, 154-156.
- Habitual motivations. *Amer. J. Psychol.*, 1925, **36**, 312.
- With Guilford, J. P. The determination of memory span by the method of constant stimuli. *Amer. J. Psychol.*, 1925, **36**, 621-628.
- Dr. Johnson on the measurement of attention. *Amer. J. Psychol.*, 1926, **37**, 149-154.
- Attention. *Psychol. Bull.*, 1926, **23**, 1-18.
- With Gill, N. F. A preliminary study of the range of attention. *Amer. J. Psychol.*, 1926, **37**, 247-256.
- Synaesthesia: 'pressury' cold. *Amer. J. Psychol.*, 1926, **37**, 571-577.
- [Ed.] American Journal of Psychology, Index of Volumes 1-30. Ithaca, N. Y.: *Amer. J. Psychol.*, 1926. Pp. 200.
- On the immediacy of the perception of a relation. *Psychol. Forsch.*, 1926, **7**, 268.
- The temperature spots. *Psychol. Bull.*, 1927, **24**, 168-169.
- With Jenkins, J. G. The effect of primacy upon recall. *Amer. J. Psychol.*, 1927, **38**, 285-291.
- With Burnett, N. C. The experience of heat. *Amer. J. Psychol.*, 1927, **38**, 418-431.
- Dr. Fernberger on the 'range of attention' experiment. *Amer. J. Psychol.*, 1927, **38**, 479-481.
- Two pronounced cases of verbal imagery. *Amer. J. Psychol.*, 1927, **38**, 667-669.
- The temperature spots and end-organs. *Amer. J. Psychol.*, 1927, **39**, 402-427.
- With Guilford, J. P. A study of the auto-kinetic sensation. *Amer. J. Psychol.*, 1928, **40**, 83-91.
- Bibliography of the writings of Edward Bradford Titchener. *Amer. J. Psychol.*, 1928, **40**, 121-125.
- The 'range of attention'. *Psychol. Bull.*, 1928, **25**, 117.
- Dr. Wever on attention and clearness. *Amer. J. Psychol.*, 1928, **40**, 337-342.
- With Burnett, N. C. Heat intensity. *Amer. J. Psychol.*, 1928, **40**, 484-494.
- Attention. *Psychol. Bull.*, 1928, **25**, 493-512.
- With Weber, C. O. The properties of space in kinaesthetic fields of force. *Amer. J. Psychol.*, 1929, **41**, 95-105.
- On "The decline of psychology" in the American Mercury. *Amer. J. Psychol.*, 1929, **41**, 156-161.
- With Glanville, A. D. The range of attention. *Amer. J. Psychol.*, 1929, **41**, 207-236.
- A bibliography of the attempts to identify the functional end-organs of cold and warmth. *Amer. J. Psychol.*, 1929, **41**, 344.
- With Kreezer, G. Learning the relation of opposition. *Amer. J. Psychol.*, 1929, **41**, 432-441.
- With Gritman, W. B. The formula for the intensive gradation of heat. *Amer. J. Psychol.*, 1929, **41**, 460-464.
- With Friedline, C. L. Distance from point of fixation versus intensity as a determinant of attention. *Amer. J. Psychol.*, 1929, **41**, 464-468.
- With Freiberg, A. D., & Thorndike, E. L. The influence of repetition of a series upon the omission of its intermediate terms. *Amer. J. Psychol.*, 1929, **41**, 637-639.
- The rate of the hiccough reflex. *Amer. J. Psychol.*, 1929, **41**, 687-688.
- With Ferrall, S. C. The analysis and synthesis of burning heat. *Amer. J. Psychol.*, 1930, **42**, 72-82.
- An aid for steady visual fixation. *Amer. J. Psychol.*, 1930, **42**, 116.
- The term 'bradyscope'. *Amer. J. Psychol.*, 1930, **42**, 306-307.
- With Lowenstein, E. The critical temperatures for heat and for burning heat. *Amer. J. Psychol.*, 1930, **42**, 423-429.
- A reply to Dr. Hollingworth. *Amer. J. Psychol.*, 1930, **42**, 459-460.
- Attention. *Psychol. Bull.*, 1930, **27**, 497-513.
- An inexpensive rotation table. *Amer. J. Psychol.*, 1930, **42**, 637.
- For a change in the date of the annual meetings of the American Psychological

- Association. *Psychol. Bull.*, 1930, **27**, 675-676.
- Nerve regeneration: the two-point limen. *Psychol. Bull.*, 1931, **28**, 214.
- The bidimensional reproduction of the surface of a tridimensional object. *Amer. J. Psychol.*, 1931, **43**, 127.
- A method of marking the skin. *Amer. J. Psychol.*, 1931, **43**, 287.
- The Psychological Laboratory of Cornell University. *Amer. J. Psychol.*, 1931, **43**, 295-300.
- With Drury, M. B. The response of cold spots under successive stimulation. *Amer. J. Psychol.*, 1931, **43**, 490-496.
- DANA, Charles Loomis**, 53 West 53rd Street, New York, New York, U. S. A.
Born Woodstock, Vt., Mar. 25, 1852.
Dartmouth College, 1868-1875, A.B., 1872, A.M., 1875. National Medical College, 1875-1876, M.D., 1876. Columbia University, College of Physicians and Surgeons, 1876-1877, M.D., 1877.
Woman's Medical College, New York Infirmary, 1880-1888, Professor of Philosophy. Dartmouth College, 1884, Professor of Nervous Diseases. New York Post Graduate Medical School, 1886-1898, Professor of Nervous and Mental Diseases. Cornell University, Medical College, 1899—, Professor of Nervous Diseases.
Member, American Psychological Association. Member, American Association for the Advancement of Science. American Academy of Medicine (President). American Physicians Society. Fellow, American Neurological Association (President). LL.D., Dartmouth College, 1905; University of Edinburgh, 1927.
Anatomical report on the brain of a Bolivian Indian. *J. Nerv. & Ment. Dis.*, 1894, **19**, 141-152.
The localization of cutaneous and muscular sensations and memories. A study of the functions of the motor area of the cortex of the brain. *J. Nerv. & Ment. Dis.*, 1894, **19**, 761-785.
The study of a case of amnesia or 'double consciousness.' *Psychol. Rev.*, 1894, **1**, 570-580.
Are we degenerating? *Forum*, 1894, **19**, 458-465.
The passing of the reflex: an address on the reflex origin of nervous diseases. *Post-Grad.*, 1896, **11**, 411-419. Also in *Med. Sentinel*, 1897, **5**, 229-236.
Craniotomy (craniectomy) for idiocy. *Amer. J. Med. Sci.*, 1896, **61**, 24-34.
Psycho-aesthesia (cold sensations) and psycho-algia cold pains). *Alienist & Neurologist*, 1898, **19**, 251-259. Also in *N. Y. Med. J.*, 1898, **67**, 273-276.
The pathological anatomy of the cord in paralysis agitans and senility. *Amer. J. Med. Sci.*, 1900, **119**, 667-668.
- Acute spinal ataxia (non-tabetic) and its relation to other forms of acute ataxia. *N. Y. Med. J.*, 1901, **73**, 667-671.
Textbook of nervous diseases. (5th ed.) New York: Wood, 1901. Pp. xiii+33. (10th ed., 1925. Pp. 724.)
Inebriety: a study of its causes, duration, prophylaxis and management. *Med. Rec.* 1901, **60**, 121.
A case of cerebral bulbar palsy, with a study of the localization of the tongue and lip centers. *Philadelphia Med. J.*, 1902, **9**, 275-278.
Myoclonus multiplex and the myoclonias; report of cases and an attempt at classification. *J. Nerv. & Ment. Dis.*, 1903, **30**, 450-468.
A case of aphasia with loss of memory of nouns (sensory anomia) with autopsy. *J. Nerv. & Ment. Dis.*, 1904, **31**, 15-24.
The partial passing of neurasthenia. *Boston Med. & Surg. J.*, 1904, **150**, 339-344.
The functions of the cerebellum and the symptoms of its disease. *N. Y. Med. J.*, 1906, **84**, 677-683.
The question of protopathic and epicritic sensibility and the distribution of the trigeminal nerve (third branch). *J. Nerv. & Ment. Dis.*, 1906, **33**, 577-582.
The cerebral localization of aphasia and its classification on an anatomical basis. *N. Y. Med. J.*, 1907, **86**, 240-246.
The limitation of the term hysteria, with a consideration of the nature of hysteria and certain allied psychoses. *J. Abn. Psychol.*, 1907, **1**, 271-278.
The functions of the corpora striata, with a suggestion as to a clinical method of studying them. *J. Nerv. & Ment. Dis.*, 1908, **35**, 65-76.
[Ed.] Publications of Cornell University Medical College. Studies from the department of neurology. Volume II. New York, 1907.
The symptomatology and functions of the optic thalamus. *J. Amer. Med. Asso.*, 1909, **53**, 2047-2051.
The interpretation of pain and the dysaesthesias. *J. Amer. Med. Asso.*, 1911, **56**, 787-791.
Textbook of nervous diseases for the use of students and practitioners of medicine. Bristol, England: Wright, 1916. Pp. 642.
With Gere, B. Report of a case illustrating the anatomical seat of mobile spasms. *Amer. J. Med. Sci.*, 1916, **152**, 535-548.
Puncture headache. *J. Amer. Med. Asso.*, 1917, **68**, 1-17.
Psychiatry and psychology. *Med. Rec.*, 1917, **91**, 265-267, 833.
The problems of drug addiction. *Med. Rec.*, 1918, **93**, 177-178.
[Ed.] Studies from the department of neurology. *Cornell Univ. Med. Bull.*, 1919, **9**, No. 2.
Descriptive psychology and medicine. *Med. Rec.*, 1920, **98**, 337-341.

- With Davenport, C. B. The ecology of epilepsy. *Arch. Neur. & Psychiat.*, 1923, **9**, 551-553, 554-566.
- Nervous and mental diseases and the Volstead law. *N. Amer. Rev.*, 1925, **221**, 615-620.
- Early neurology in the United States. *J. Amer. Med. Asso.*, 1928, **90**, 1421-1424.
- DARROW, Chester William**, Institute for Juvenile Research, Chicago, Illinois, U. S. A.
- Born Fort Plain, N. Y., Nov. 7, 1893.
- Nebraska State Normal School, 1909-1913.
- Des Moines College, A.B., 1915.
- Oglethorpe University, 1919-1920, A.M., 1920.
- University of Chicago, 1921-1924, Ph.D., 1924.
- Tennessee Wesleyan College, 1920-1923.
- Professor. University of Chicago, 1923-1926.
- Instructor. Institute for Juvenile Research, 1926—, Research Psychologist.
- Member, American Psychological Association.
- With Robinson, E. S. The effect of length of list upon memory for numbers. *Amer. J. Psychol.*, 1924, **35**, 234-243.
- The effect of bodily attitudes in facilitating and inhibiting verbal associations. *Abstracts of Theses*, University of Chicago, Humanistic Series, 1924-1925, **3**, 39-43.
- Sensory, secretory and electrical changes in the skin following bodily excitation. *J. Exper. Psychol.*, 1927, **10**, 197-226.
- Some physiological conditions of efficiency. *Psychol. Bull.*, 1927, **24**, 488-505.
- Electrical and circulatory responses to brief sensory and ideational stimuli. *J. Exper. Psychol.*, 1929, **12**, 267-300.
- Differences in physiological reactions to sensory and ideational stimuli. *Psychol. Bull.*, 1929, **26**, 185-201.
- Psychological effects of drugs. *Psychol. Bull.*, 1929, **26**, 527-545.
- Changes in skin temperature following bodily excitation. *J. Genet. Psychol.*, 1929, **36**, 172-174.
- The Galvanic skin reflex and finger volume changes. *Amer. J. Physiol.*, 1929, **88**, 219-229.
- Continuous quantitative records in standard units by the Wheatstone Bridge method. *J. Gen. Psychol.*, 1930, **4**, 418-420.
- Reaction tendencies relating to personality. (A physiological study of anticipation, excitability, recuperation, adaptation, conditioning, extinction, and inhibition in relation to personality differences.) Chicago: Univ. Chicago Press (in press).
- DASHIELL, John Frederick**, University of North Carolina, Department of Psychology, Chapel Hill, North Carolina, U. S. A.
- Born Southport, Ind., Apr. 30, 1888.
- Evansville College, S.B., 1908, L.B., 1909.
- Columbia University, 1909-1913, A.M., 1910, Ph.D., 1913.
- Waynesburg College, 1913-1914, Professor of Philosophy.
- Princeton University, 1914-1915, Instructor of Philosophy.
- University of Minnesota, 1915-1917, Instructor of Psychology.
- Oberlin College, 1917-1919, Assistant Professor of Psychology.
- University of North Carolina, 1919—, Associate and Professor of Psychology.
- Member, American Psychological Association.
- Fellow, American Association for the Advancement of Science.
- Another word on mental discipline. *Ped. Sem.*, 1916, **23**, 123-126.
- Children's sense of harmonies in colors and tones. *J. Exper. Psychol.*, 1917, **2**, 466-475.
- Sixteen origins of the mind. *Amer. J. Psychol.*, 1918, **23**, 435-441.
- With Stetson, R. H. A multiple unit system of maze construction. *Psychol. Bull.*, 1919, **16**, 223-230.
- With Hartman, R. An experiment to determine the relation of interest to abilities. *Psychol. Bull.*, 1919, **16**, 259-262.
- The monograph method in undergraduate study. *School & Soc.*, 1919, **10**, 348-350.
- A comparison of complete versus alternate methods of learning two habits. *Psychol. Rev.*, 1920, **27**, 112-135.
- Effects of practice upon two mental tests. *J. Educ. Psychol.*, 1920, **11**, 151-156.
- Some psychological phases of internationalism. *Amer. J. Sociol.*, 1920, **25**, 757-758.
- The need for analytical study of the maze problem. *Psychobiol.*, 1920, **2**, 181-186.
- Some transfer factors in maze learning by the white rat. *Psychobiol.*, 1920, **2**, 329-350.
- With Atkins, E. W. Reactions of the white rat to multiple stimuli in temporal orders. *J. Comp. Psychol.*, 1921, **1**, 433-452.
- With McFadden, J. H. Racial differences as measured by the Downey Will-Temperament Test. *J. Appl. Psychol.*, 1923, **5**, 73-76.
- An experimental isolation of higher level habits. *J. Exper. Psychol.*, 1924, **7**, 391-397.
- Suggestions toward reorganization of courses in psychology. *Psychol. Rev.*, 1924, **31**, 503-516.
- A physiological behavioristic description of thinking. *Psychol. Rev.*, 1925, **32**, 54-74.
- With Glenn, W. D. A re-examination of a socially composite group with both Binet and performance tests. *J. Educ. Psychol.*, 1925, **16**, 335-342.
- A quantitative demonstration of animal drive. *J. Comp. Psychol.*, 1925, **5**, 205-208.
- With Helms, H. A. Learning by white rats of an inclined plane maze. *J. Comp. Psychol.*, 1925, **5**, 397-406.
- Is the cerebrum the seat of thinking? *Psychol. Rev.*, 1926, **33**, 13-29.
- Fundamentals of objective psychology. Bos-

ton: Houghton Mifflin, 1928. Pp. xviii+588.

Are there any native emotions? *Psychol. Rev.*, 1928, **35**, 319-327.

Note on use of the term "observer." *Psychol. Rev.*, 1929, **36**, 550-551.

A reply to Professor Bentley. *Psychol. Rev.*, 1930, **37**, 183-185.

Direction orientation in maze learning by the white rat. *Comp. Psychol. Monog.*, 1930, **7**, No. 32. Pp. 72.

Variations in psycho-motor efficiency in a diabetic with changes in blood-sugar level. *J. Comp. Psychol.*, 1930, **10**, 189-197.

The new Psychological Laboratory at North Carolina. *J. Exper. Psychol.*, 1930, **13**, 217-220.

Some simple apparatus for serial reactions. *J. Exper. Psychol.*, 1930, **13**, 352-357.

Personality traits and the different professions. *J. Appl. Psychol.*, 1930, **14**, 197-201.

An experimental analysis of some group effects. *J. Abn. & Soc. Psychol.*, 1930, **25**, 190-199.

With Bayroff, A. G. A forward-going tendency in maze running. *J. Comp. Psychol.*, 1931, **12**, 77-94.

An experimental manual in psychology. Boston: Houghton Mifflin, 1931. Pp. x+161.

DAVENPORT, Charles Benedict, Carnegie Institution of Washington, Department of Genetics, Cold Spring Harbor, Long Island, New York, U. S. A.

Born Stamford, Conn., June 1, 1866.

Brooklyn Polytechnic Institute, 1882-1886, S.B., 1886. Harvard University 1887-1893, A.B., 1889, A.M., 1890, Ph.D., 1893.

Harvard University, 1888-1899, Assistant, 1888-1892; Instructor of Zoology, 1892-1899. University of Chicago, 1899-1904, Assistant Professor, 1899-1901; Associate Professor of Zoology and Curator Zoological Museum, 1901-1904. Carnegie Institution of Washington, 1904—, Director of Station of Experimental Evolution, 1904-1922; Department of Genetics, 1922—. Brooklyn Institute of Arts and Sciences, 1898-1921, Director of Biological Laboratory at Cold Spring Harbor. United States Army, 1918-1919, Major Sanitary Corps in charge of Anthropology. *Journal Experimental Zoology*, 1899—, Editorial Board. *Genetics*, 1916—, Editorial Board. *Eugenical News*, 1916—, Editorial Board. *Journal Physical Anthropology*, 1918—, Editorial Board. *Human Biology*, 1930—, Editorial Board.

American Association for the Advancement of Science (Vice-President, 1900-1901, 1925-1926). National Institute of Social Sciences (Gold Medal, 1923). National Academy of Sciences. American Society of Naturalists (Secretary, 1899-1903; Vice-President, 1906). American Society of Zoologists (President, 1902-1903, 1929-1930).

Society of Experimental Biology and Medicine. Ecological Society of America. American Philosophical Society. American Academy of Arts and Sciences. Eugenics Research Association (President, 1914). American Eugenics Society. American Association for the Study of the Feeble-Minded. Galton Society (President, 1918-1931). New York Academy of Medicine. London Zoological Society (Foreign Correspondent). Académie Royale de Belgique. International Federation of Eugenic Organizations (President, 1927-1932). Institut International d'Anthropologie. New York Zoological Society. (Honorary Member). Anthropologische Gesellschaft in Wien. American Genetic Association. Long Island Biological Association (Secretary). Deutsche Gesellschaft für Vererbungswissenschaft.

The term 'internal secretions.' *Science*, 1897, **6**, 215.

With Perkins, H. A contribution to the study of geotaxis in the higher animals. *J. Physiol.*, 1897, **22**, 99-110.

With Cannon, W. B. On the determination of the direction and rate of movement of organisms by light. *J. Physiol.*, 1897, **21**, 22-32.

With Lewis, F. T. Phototaxis of *Paphnia*. *Science*, 1899, **2**, 368.

Statistical methods, with special reference to biological variation. New York: Wiley, 1899. Pp. 220. (3rd ed., rev., 1914. Pp. viii+225.)

A history of the development of the quantitative study of variation. *Science*, 1900, **12**, 864-869.

The statistical study of evolution. *Pop. Sci. Mo.*, 1901, **59**, 447-460.

Color inheritance in mice. *Science*, 1904, **19**, 110-114.

Wonder horses and Mendelism. *Science*, 1904, **19**, 151-153.

With Casey, T. L., Ortmann, A. E., Gager, C. S., & Jordan, D. S. Variation versus mutation. *Science*, 1906, **23**, 632, 746-748, 947-952; **24**, 81-89, 214-217, 399-400, 556-558.

The imperfection of dominance and some of its consequences. *Amer. Natur.*, 1910, **44**, 129-135.

Eugenics. The science of human improvement by better breeding. New York: Holt, 1910. Pp. 35.

With Danielson, F. H. The hill folk. Report on a rural community of hereditary defectives. *Eug. Rec. Office Mem.*, 1911, No. 1. Pp. 56.

With Weeks, D. F. A first study of inheritance in epilepsy. *J. Nerv. & Ment. Dis.*, 1911, **38**, 641-670. Also reprint: *Bull. Eug. Rec. Office*, 1911, No. 4. Pp. 30.

Heredity in relation to eugenics. New York: Holt, 1911. Pp. iii-xi+298.

- Euthenics and eugenics. *Pop. Sci. Mo.*, 1911, **78**, 16-20.
- Eugenics and the physician. *N. Y. Med. J.*, 1912, **95**, 1195-1199.
- With Arkell, T. R., & Castle, W. E. Horns in sheep as a typical sex-limited character. *Science*, 1912, **35**, 375-377, 574-575, 927.
- Light thrown by the experimental study of heredity upon the factors and methods of evolution. *Amer. Natur.*, 1912, **46**, 129-138.
- Sex-limited inheritance in poultry. *J. Exper. Zool.*, 1912, **13**, 1-26.
- With Estabrook, A. H. The Nam family. A study in cacogenics. *Eug. Rec. Office Mem.*, 1912, No. 2. Pp. 85.
- Heredity in nervous disease and its social bearings. *J. Amer. Med. Asso.*, 1912, **59**, 2141-2142.
- The trait book. *Bull. Eug. Rec. Office*, 1912, No. 6. Pp. 52.
- The Nams. The feeble-minded as country dwellers. *Survey*, 1912, **27**, 1844-1845.
- The origin and control of mental defectiveness. *Pop. Sci. Mo.*, 1912, **80**, 87-90.
- Importance of heredity to the state. *Quar. Minn. Educ., Philanthrop., Correction, & Penal Instits.*, 1912, **12**, 23-51.
- Heredity, culpability, praiseworthiness, punishment, and reward. *Pop. Sci. Mo.*, 1913, **83**, 33-39.
- Fit and unfit matings. *Addr. & Proc. Nat. Educ. Asso.*, 1913, **51**, 772-783.
- Heredity and some emotional traits. *Rep. Brit. Asso. Adv. Sci.*, 1914, **84**, 419.
- A dent in the forehead. *J. Hered.*, 1915, **6**, 163-164.
- The racial element in national vitality. *Pop. Sci. Mo.*, 1915, **86**, 331-333.
- Genetics: the feebly inhibited. *Proc. Nat. Acad. Sci.*, 1915, **1**, 37-39, 120-122, 456-459.
- The feebly inhibited: I. Violent temper and its inheritance. *J. Nerv. & Ment. Dis.*, 1915, **42**, 593-628.
- The feebly inhibited: II. Nomadism or the wandering impulse, with special reference to heredity. Inheritance of temperament. *Publ. Carnegie Instit. Wash.*, 1915, No. 236. Pp. 160. Also in *Proc. Nat. Acad. Sci.*, 1915, **1**, No. 2, 120-122.
- The feebly inhibited: III. Inheritance of temperament, with special reference to twins and suicides. *Proc. Nat. Acad. Sci.*, 1915 **1**, No. 8, 456-459.
- Huntington's chorea in relation to heredity and eugenics. *Proc. Nat. Acad. Sci.*, 1915, **1**, No. 5, 283-285.
- Eugenics as a religion. (Read at Golden Jubilee Celebration of the Battle Creek Sanitarium.) 1916. Pp. 8.
- The form of evolutionary theory that modern genetical research seems to favor. *Amer. Natur.*, 1916, **50**, 449-466.
- With Muncey, E. B. Huntington's chorea in relation to heredity and eugenics. *Amer. J. Insan.*, 1916, **73**, 195-222. Also in *Bull. Eug. Rec. Office*, 1916, No. 17. Pp. 27.
- Introduction to *The Jukes in 1915*, by A. H. Estabrook. *Publ. Carnegie Instit. Wash.*, 1916, No. 240. (Paper No. 25, Station for Experimental Evolution.) Pp.
- The personality, heredity, and work of Charles Otis Whitman, 1843-1910. *Amer. Natur.*, 1917, **51**, 5-30.
- Introduction to *Survey of mental disorders in Nassau County, New York, July-October, 1916*. *Psychiat. Bull.*, 1917, **2**, 6-10.
- On utilizing the facts of juvenile promise and family history in awarding naval commissions to untried men. *Proc. Nat. Acad. Sci.*, 1917, **3**, No. 6, 404-409.
- Hereditary tendency to form nerve tumors. *Proc. Nat. Acad. Sci.*, 1918, **4**, 213-214.
- With Preiser, S. A. Multiple neurofibromatosis (von Recklinghausen's disease) and its inheritance; with description of a case. *Amer. J. Med. Sci.*, 1918, **156**, 507-540.
- With Love, A. G. Physical examination of the first million draft recruits; methods and results. (Compiled under direction of the Surgeon General.) (*Bull.* No. 11.) Washington: gov't Print. Office, 1919.
- A strain producing multiple births. *J. Hered.*, 1919, **10**, 382-384.
- With Scudder, M. T. Naval officers: their heredity and development. *Publ. Carnegie Instit. Wash.*, 1919, No. 259. (Paper No. 29, Station for Experimental Evolution.) Pp. 226.
- With Love, A. G. Defects found in drafted men. *Scient. Mo.*, 1920, **10**, 1-25, 125-141.
- Heredity of constitutional mental disorders. *Psychol. Bull.*, 1920, **17**, 300-310.
- Influence of the male in the production of human twins. *Amer. Natur.*, 1920, **54**, 122-129.
- Researches in eugenics. *Science*, 1921, **54**, 391-397.
- Comparative social traits of various races. *School & Soc.*, 1921, **14**, 344-348.
- With Dana, C. L. The ecology of epilepsy. *Arch. Neur. & Psychiat.*, 1923, **9**, 551-553, 554-566.
- Body build and its inheritance. *Proc. Nat. Acad. Sci.*, 1923, **9**, 226-238.
- With Craytor, L. T. Comparative social traits of various races: II. Study. *J. Appl. Psychol.*, 1923, **7**, 127-134.
- Influence of endocrines on heredity. *Proc. & Addr. Amer. Asso. Stud. Feeble-Mind.*, 1924, **29**, 132-147.
- What proportion of feeble-mindedness is hereditary? *Invest. & Repts. Asso. Res. Nerv. & Ment. Dis.*, 1925, **3**, 295-299.
- With Allen, G. Family studies on mongoloid dwarfs. *Proc. & Addr. Amer. Asso. Stud. Feeble-Mind.*, 1925, **30**, 266-286.
- Chromosomes, endocrines, and heredity. *Scient. Mo.*, 1925, **20**, 491-498.
- With others. Evidences for evolution. *Scient. Mo.*, 1925, **21**, 135-149, 291-328.

- Nature of hereditary mental defect. (Proceedings of the 50th Annual Session of the American Society for the Study of Feeble-mindedness.) *J. Psycho-asthen.*, 1926, **31**, 196-202.
- Human growth curve. *J. Gen. Physiol.*, 1926, **10**, 205-216.
- Human metamorphosis. *Amer. J. Physiol. & Anthropol.*, 1926, **9**, 205-233.
- With Swingle, W. W. Effects of operations upon the thyroid glands of female mice on the growth of their offspring. *Anat. Rec.*, 1926, **34**, 109. Also in *J. Exper. Zool.*, 1927, **48**, 395-440.
- Measurement of men. *Amer. J. Phys. Anthropol.*, 1927, **10**, 65-70.
- With Steggerda, M. Nasal breadth in negro x white crossing. *Eug. News*, 1928, **13**, 36-37.
- Crime, heredity, and environment. *J. Hered.*, 1928, **19**, 307-313.
- Race crossing in Jamaica. *Scient. Mo.*, 1928, **27**, 225-238.
- Evidence of disharmony in negro-white crosses. (*Proc. Galton Soc.*) *Eug. News*, 1929, **14**, 26-28.
- Are there genetically based mental differences between the races? *Science*, 1929, **68**, 1628.
- Do races differ in mental capacity? *Human Biol.*, 1929, **1**, 70-89.
- With Steggerda, M. Race crossing in Jamaica. *Publ. Carnegie Instit. Wash.*, 1929, No. 395. (Paper No. 36, Department of Genetics.) Pp. ix+483.
- Relation between physical and mental development. *Eug. News*, 1930, **15**, No. 6, 79-81.
- With Minogue, B. M. The intelligence quotient and the physical quotient: their fluctuation and intercorrelation. *Human Biol.*, 1930, **2**, 473-508.
- Light thrown by genetics on evolution and development. *Scient. Mo.*, 1930, **30**, 307-314.
- The mechanism of organic evolution. *J. Wash. Acad. Sci.*, 1930, **20**, 317-331.
- Sex linkage in man. *Genetics*, 1930, **15**, 401-444.
- DAVIES, Arthur Ernest**, Colorado College, Colorado Springs, Colorado, U. S. A. Born London, England, Mar. 18, 1867. Owens College, Manchester, England, 1884. University College, London, England, 1886-1888. Yale Divinity School, 1888-1891, D.B., 1891. Yale University, 1895-1898, Ph.D., 1898. Starling-Ohio Medical School, Ohio State University, 1909-1912. University of London, 1914-1915. King's College Hospital Medical School, London, 1917-1918. University of Pennsylvania, Graduate School of Medicine, 1925-1926. Ohio State University, 1900-1919, Professor. Colorado College, 1919—, Professor American Association for the Advancement of Science. American Philosophical Association.
- The refraction of the eye. New York: Macmillan, 1900. Pp. 431.
- The concept of change. *Phil. Rev.*, 1900, **9**, 502-517.
- With Haines, T. H. The psychology of aesthetic reaction to rectangular forms. *Psychol. Rev.*, 1904, **11**, 249-281.
- An analysis of elementary psychic processes. *Psychol. Rev.*, 1905, **12**, 166-206. Also in *J. Phil., Psychol., etc.*, 1905, **2**, 352-354.
- The personal and the individual. *J. Phil., Psychol., etc.*, 1906, **3**, 401-409.
- The genesis of ideals. *J. Phil., Psychol., etc.*, 1906, **3**, 482-495.
- Suggestions toward a psychogenetic theory of mind. *J. Phil., Psychol., etc.*, 1907, **4**, 342-356.
- The good and the bad. *Int. J. Ethics*, 1907, **17**, 147-163.
- Imagination and thought in human knowledge. *J. Phil., Psychol., etc.*, 1907, **4**, 645-655.
- The moral life: a study in genetic ethics. Baltimore, Md.: Rev. Publ. Co., 1909. Pp. x+187.
- Education and Philosophy. *J. Phil., Psychol., etc.*, 1909, **6**, 365-372.
- Professor Titchener's theory of memory and imagination. *Psychol. Rev.*, 1912, **19**, 147-157.
- The influence of biology on the development of modern psychology in America. *Psychol. Rev.*, 1923, **30**, 164-175.
- Mechanism, meaning and teleology in behavior. *Amer. J. Psychol.*, 1926, **37**, 1-24.
- Mechanism, meaning and teleology in behavior: a rejoinder. *Amer. J. Psychol.*, 1926, **37**, 622-628.
- The training of psychologists. *J. Abn. & Soc. Psychol.*, 1926, **20**, 344-348.
- An interpretation of the mental symptoms of dementia praecox. *J. Abn. & Soc. Psychol.*, 1926, **21**, 284-296.
- Speech reactions and the phenomena of aphasia. *Psychol. Rev.*, 1926, **33**, 411-450.
- The summum bonum: an experimental study. *J. Abn. & Soc. Psychol.*, 1929, **24**, 41-62.
- Psychometry, psychology, and psychiatry. *J. Abn. & Soc. Psychol.*, 1929, **24**, 147-152.
- Psychiatry and abnormal psychology. *Brit. J. Med. Psychol.*, 1930, **10**, 312-328.
- DAVIS, Frank Cornelius**, University of California at Los Angeles, Department of Psychology, Los Angeles, California, U. S. A. Born Framingham, Mass., May 25, 1896. University of California, 1920-1924, 1929-1931, A.B., 1921, A.M., 1922, Ph.D., 1931. Territorial Normal School, Honolulu, Hawaii, 1924-1927, Instructor of Psychology and Director of Physical Education. New York Training School for Teachers, New York City, 1927-1928, Instructor of Psychology. University of California at Los

Angeles, 1931—, Instructor of Psychology. Associate, American Psychological Association.

With Tolman, E. C. A note on the correlation between two mazes. *J. Comp. Psychol.*, 1924, 4, 125-136.

DAVIS, John DeWitt, University of Oregon, School of Education, Eugene, Oregon, U. S. A.

Born Roseberry, Ida., July 21, 1890.

University of Idaho, 1909-1913, 1928-1929, A.B., 1913, S.M., 1929. University of Oregon, 1929-1932, Ph.D., 1931.

Public School, 1913-1919, High School Principal and School Superintendent. University of Idaho, 1928-1929, Research in Psychology. University of Oregon, 1929-1932, Teaching Fellow in Educational Psychology, 1929-1931; Instructor in Hygiene of Learning, Summer, 1931; Research in Remedial Work and Comprehensive Examinations, 1931-1932.

Associate, American Psychological Association. American Association of University Professors.

A study of the relative values of whole, part, and modified-part methods for trial and error learning of a symbol alphabet. (Unpublished master's thesis, 1929). Moscow, Ida.: Univ. Ida. Library.

Values of how-to-study-work; a study of 1927-1931 records at the University of Oregon. (Unpublished Ph.D. dissertation, 1931). Eugene, Ore.: Univ. Ore. Library.

The effect of the 6-22-44-22-6 normal curve system on failures and grade values. *J. Educ. Psychol.*, 1931, 22, 636-640.

With Tottle, H. S. Remedial measures for freshmen. (Read before the Conference on Higher Education for the Pacific Northwest under the joint auspices of the U. S. Bureau of Education and the University of Oregon, Eugene, Oregon.) *Bull. Office of Comm. Educ.*, 1932 (in press).

DEARBORN, George Van Ness, U. S. Veterans' Hospital, Number 81, Bronx, New York, New York, U. S. A.

Born Nashua, N. H., Aug. 15, 1869.

Dartmouth College, Litt.B., 1890. Columbia University, 1890-1893, 1898-1899, M.D., 1893, Ph.D., 1899. Harvard University, 1895-1898, A.M., 1896.

Harvard Medical School, 1899, Assistant in Physiology. Tufts College, 1900-1916, Professor and Director of the Laboratory of Physiology. Sargent Normal School, Cambridge, Massachusetts, 1906-1921, Professor of Psychology and Education. School of Eugenics, Boston, Massachusetts, 1912-1915, Instructor of Psychology. Forsyth Dental Infirmary for Children, 1913—, Consulting Physiologist and Psychologist. Our Senses Series, 1916, Associate Editor. U. S.

Army: Medical Corps, 1918-1922, Chief of the Neuropsychiatric Service. Boston City Hospital, 1919-1921, Visiting Assistant Neuro-psychiatrist. Augusta State Hospital, Maine, 1921, Assistant Neuropsychiatrist. U. S. Public Health Service Reserve, 1921-1926, Major, Neuropsychiatric Service. U. S. Veterans' Bureau, 1923—, Medical Officer Expert, and Psychologist. New York State Examiner in Mental Defect and in Lunacy. *Psychological Index*, 1899, Associate Editor. *Journal of Abnormal and Social Psychology*, 1912—, Collaborating Editor. *Medicine and Surgery*, 1917-1919, Associate Editor.

Member, American Psychological Association. American Philosophical Association. American Medico-Psychological Association. American Psychiatric Association. American Society of Naturalists. American Eugenics Society. American Social Hygiene Association. New York Neurological Society. Association of Consulting Psychologists. New York Society for Clinical Psychiatry. American Medical Editors' and Authors' Association.

Blots of ink in experimental psychology. *Psychol. Rev.*, 1897, 4, 390-391.

With Spindler, F. N. Involuntary motor reactions to pleasant and unpleasant stimuli. *Psychol. Rev.*, 1897, 4, 453-462.

A study of imaginations. *Amer. J. Psychol.*, 1897, 9, 183-190.

The criteria of mental abnormality. *Psychol. Rev.*, 1898, 5, 506-510.

The origin of nightmare. *Science*, 1899, 9, 455-456.

The emotion of joy. *Psychol. Rev., Monog. Suppl.*, 1899, 9, Pp. 70.

Recognition under objective reversal. *Psychol. Rev.*, 1899, 6, 395-406.

Sensational attributes and sensation. *Psychol. Rev.*, 1899, 6, 651-653.

Do the reactions of the lower animals against injury indicate pain sensations? *Science*, 1900, 11, 270-272.

Notes on the individual psychophysiology of the crayfish. *Amer. J. Physiol.*, 1900, 3, 403-433.

Information wanted. *Science*, 1900, 11, 670-671.

The nature of the smile and laugh. *Science*, 1900, 11, 851-856.

Psychology and the medical school. *Science*, 1901, 14, 129-136.

On the fatigue of nerve centers. *Psychol. Rev.*, 1902, 9, 180-183.

Some educational aspects of emotion. *N. Y. Teach. Monog.*, 1902, 4, 111-116.

Mild paranoia and public safety. *J. Amer. Med. Asso.*, 1902, 39, 703-704.

Eddyism retreats. *Med. News*, 1902, 81, 1037.

The usefulness of consciousness. *Med. News*, 1903, 82, 220.

How can the standard of the medical pro-

- fession best be raised? *Amer. Med.*, 1903, **5**, 585-588.
- Neurofibrils and their function. *Med. News*, 1905, **86**, 368-369.
- Childhood. *Ann. Gyn. & Ped.*, 1907, **20**, 601-607.
- Consciousness in the brutes. *J. Nerv. & Ment. Dis.*, 1907, **34**, 30-41, 128-140.
- A textbook of human physiology. Philadelphia & New York: Lea & Febiger, 1908. Pp. 552 (with 300 engravings and 9 colored plates).
- Mental function. Chap. 12 in *A textbook of human physiology*, ed. by G. V. N. Dearborn. Philadelphia & New York: Lea & Febiger, 1908. Pp. 399-427.
- The relation of muscular activity to the mental process. *Amer. Phys. Educ. Rev.*, 1909, **14**, 10-16.
- Medical psychology. *Med. Rec.*, 1909, **75**, 176-178.
- Relations of body and mind. Cambridge, Mass., 1910. (Mimeographed Syllabus, 60,000 words.)
- Notes on the discernment of likeness and unlikeness. *J. Phil., Psychol., etc.*, 1910, **7**, 57-64.
- Certain physiologic aspects of school hygiene. *Education*, 1910, **31**, 35-43.
- Attention: certain of its aspects and a few of its relations to physical education. *Amer. Phys. Educ. Rev.*, 1910, **15**, 559-571, 637-650; 1911, **16**, 26-40, 125-143, 186-199. Also in *Amer. phys. Educ. Asso. Monog.*, 1911. Pp. 72.
- Moto-sensory development: observations of the first three years of a child. Baltimore, Md.: Warwick & York, 1910. Pp. vi+215.
- Some factors in the development of voluntary movement in the infant. *New Eng. Med. Mo.*, 1911, **30**, 281-290.
- Medical imagination. *Med. Rec.*, 1911, **80**, 1030-1031.
- Alcohol a depressant. *Med. Rec.*, 1911, **80**, 1178-1179.
- The neurology of apraxia. *Boston Med. & Surg. J.*, 1911, **164**, 783-786.
- Notes on the neurology of voluntary movement. *Med. Rec.*, 1912, **81**, 927-939.
- The nerve-mechanism of voluntary movement. *Amer. Phys. Educ. Rev.*, 1912, **17**, 368-379.
- The physiology of self-control. *Mind & Body*, 1912, **19**, 97-101.
- Nerve-waste. *Health-Educ. League Booklet*, 1912, No. 27. Pp. 29.
- The sthenic index in education. *Ped. Sem.*, 1912, **19**, 166-185.
- Psychology in medical schools. *J. Amer. Med. Asso.*, 1912, **58**, 1462-1463.
- Adaptation. In Vol. I of *Reference handbook of medical science*, 3rd ed. New York: Wood, 1913. Pp. 113-114.
- Adolescence. In Vol. I of *Reference handbook of medical science*, 3rd ed. New York: Wood, 1913. Pp. 134-137.
- Association. In Vol. I of *Reference handbook of medical science*, 3rd ed. New York: Wood, 1913. Pp. 732-734.
- Attention. In Vol. I of *Reference handbook of medical science*, 3rd ed. New York: Wood, 1913. Pp. 772-773.
- Cenesthesia. In Vol. II of *Reference handbook of medical science*, 3rd ed. New York: Wood, 1913. Pp. 715-717.
- Childhood. In Vol. II of *Reference handbook of medical science*, 3rd ed. New York: Wood, 1913. Pp. 815-823.
- A contribution to the physiology of kinesthesia. *J. f. Psychol. u. Neur.*, 1913, **20**, 62-73.
- Kinesthesia and the intelligent will. *Amer. J. Psychol.*, 1913, **24**, 204-255.
- Notes on school-life hygiene. *Ped. Sem.*, 1913, **20**, 209-221.
- Ideomotor action. *Psychol. Rev.*, 1913, **20**, 423-424.
- What a student of elementary psychology should be taught concerning the functions of the nervous system. *J. f. Psychol. u. Neur.*, 1914, **21**, 35-44.
- Our sexual birthright. *Mind & Body*, 1914, **21**, 215-223.
- Certain further factors in the physiology of Euphoria. *Psychol. Rev.*, 1914, **21**, 166-168.
- The inhibitory factor in voluntary movement. *Psychol. Rev.*, 1914, **21**, 391-392.
- Emotion. In Vol. IV of *Reference handbook of medical science*, 3rd ed. New York: Wood, 1914. Pp. 5-8.
- Energy. In Vol. IV of *Reference handbook of medical science*, 3rd ed. New York: Wood, 1914. Pp. 27-33.
- Equilibrium. In Vol. IV of *Reference handbook of medical science*, 3rd ed. New York: Wood, 1914. Pp. 78-82.
- Fatigue. In Vol. IV of *Reference handbook of medical science*, 3rd ed. New York: Wood, 1914. Pp. 336-340.
- Instinct. In Vol. V of *Reference handbook of medical science*, 3rd ed. New York: Wood, 1914. Pp. 605-607.
- Kinesthesia. In Vol. V of *Reference handbook of medical science*, 3rd ed. New York: Wood, 1914. Pp. 760-762.
- Memory. In Vol. VI of *Reference handbook of medical science*, 3rd ed. New York: Wood, 1914. Pp. 349-351.
- Notes on the mechanism of continence. *J. Phil., Psychol., etc.*, 1914, **11**, 108-109.
- Some of the sanctions of sex. *Amer. Phys. Educ. Rev.*, 1915, **20**, 28-34.
- The blood-pressure in the leg in various positions; the brachial pressure after maximal short exercises; and the normal pressure in physically-trained individuals; with an appendix on the autonomic rhythm. *Amer. Phys. Educ. Rev.*, 1915, **20**, 337-352.

- The author's stheneuphoric index. *J. Educ.* 1915, **82**, 87-90.
- Economy in study. *N. Y. Med. Rec.*, 1915, **87**, 930-934.
- Habit and malocclusion. *N. Y. Med. Rec.*, 1915, **88**, 727-732.
- The influence of joy. (Mind and health series, ed. by H. A. Bruce.) Boston: Little, Brown; London: Heinemann, 1916. Pp. xviii+223.
- Observation, and the taking of notes. *Scient. Amer. Suppl.*, 1916, **81**, 242-243.
- Educative imagination. *Scient. Amer. Suppl.*, 1916, **81**, 274-275.
- Books, and their educative use. *Scient. Amer. Suppl.*, 1916, **81**, 330-331.
- Is your thinker in order? *Scient. Amer. Suppl.*, 1916, **81**, 374-375.
- Examination-preparedness. *Scient. Amer. Suppl.*, 1916, **81**, 410-411.
- Notes on affective physiology. *Med. Rec.*, 1916, **89**, 631-641.
- Some practical notes on blood-pressure. *Med. Rec.*, 1916, **90**, 487-491.
- College-entrance mathematics. *School & Soc.*, 1916, **4**, 634-636.
- Movement, cenesthesia, and the mind. *Psychol. Rev.*, 1916, **23**, 190-207.
- Habit-bending. *Educ. Standards*, 1916, **1**, 3-4.
- How to learn easily. Boston: Little, Brown, 1916. Pp. xi+227.
- Intuition. *Psychol. Rev.*, 1916, **23**, 465-483.
- Orthodontic habit culture at home. *Int. J. Othodontia*, 1917, **3**, 284-293.
- Hectic hurry and the undergraduate. *J. Educ.* 1917, **86**, 5-6.
- The new education and affective wisdom. *Atl. Educ. J.*, 1917, **13**, 119-121.
- College girls and marriage. *School & Soc.*, 1917, **6**, 143-144.
- The most prevalent disease (indolence). *Med. & Surg.*, 1917, **1**, 1023-1025.
- The psychology of leadership. *Scient. Amer. Suppl.*, 1917, **84**, 118-119.
- Rare research material. *Psychol. Bull.*, 1917, **14**, 141-142.
- Habit. *Mother's Mag.*, 1917, **12**, 317-318, 368. Also in *Mind & Body*, 1918, **25**, 172, 228-233.
- The formation of habits. *Mother's Mag.*, 1917, **12**, 441-444. Also in *Mind & Body*, 1918, **25**, 273, 278-285.
- Preventing of bad habits. *Mother's Mag.*, 1917, **12**, 536, 574-576. Also in *Mind & Body*, 1918, **25**, 274, 336-346.
- Habit-bending. *Mother's Mag.*, 1917, **12**. Also in *Mind & Body*, 1919, **25**, 275, 377-385.
- Some functions of the consciousness. *Med. Rec.*, 1918, **93**, 1018-1021.
- Your arteries speak for themselves. *Every Week*, 1918, **6**, No. 2, 10.
- Proving that it pays to relax. *Every Week*, 1918, **6**, No. 8, 10.
- The psychology of clothing. *Psychol. Monog.*, 1919, **26**, No. 112. Pp. 70.
- Emotion. In *Encyclopaedia americana*, 1919.
- Medical pedagogy. In Vol. 18 of *Encyclopaedia americana*, 1919. Pp. 561-564.
- Mind in animals. In Vol. 18 of *Encyclopaedia americana*, 1919.
- Physiology. In Vol. 18 of *Encyclopaedia americana*, 1919. Pp. 44-50.
- Psychology in medicine and psychiatry. In Vol. 18 of *Encyclopaedia americana*, 1919. Pp. 584-587.
- Your intellect estimated while you wait. *Harvard Illus. Mag.*, 1919, **20**, No. 6. 15-17.
- The fretfulness of children. *Child*, 1919, **9**, 289-294.
- The psychology of business-hours. *Scient. Amer. Mo.*, 1920 (June), 500-503.
- Finding your fitness for business. *Collier's Book Bus.*, 1920, **2**, 92-111.
- How bodily training trains the mind. *Soc. Appl. Psychol. Monog.*, 1920. Pp. 28.
- The new Sargent body-test. *Boston Med. & Surg. J.*, 1921, **184**, 691-693.
- The determination of mental regression. *Amer. J. Psychiat.*, 1926-1927, **6**, 725-741.
- The 'two-love question': an example of unconscious exotic symbolism. *J. Abn. & Soc. Psychol.*, 1927, **22**, 62-66.
- Medical practice in New England in 1792. *Boston Med. & Surg. J.*, 1927, **196**, 476-482.
- The determination of intellectual regression and progression. *Amer. J. Psychiat.*, 1927, **6**, 725-741.
- An aid in the diagnosis and the prognosis of mental disease. *Brit. J. Med. Psychol.*, 1927, **7**, 315-320.
- Hospital happiness and contentment. *Hospitality*, 1928, **6**, 6-7.
- Psychiatry and science. *J. Ment. Sci.*, 1928, **74**, 203-223.
- Are universities loan-agencies? *School & Soc.*, 1928, **27**, 142-144.
- A few notes on the biology of feeble-mindedness. *J. Nerv. & Ment. Dis.*, 1928, **68**, 250-260.
- Psychometric methods. *U. S. Vet. Bur. Med. Bull.*, 1928, **4**, 426-432, 539-544, 610-615, 684-691.
- Mental deterioration. *Proc. 9th Int. Cong. Psychol.*, 1929, 141.
- The psychologist looks at psychiatry. *U. S. Vet. Bur. Med. Bull.*, 1929, **5**, 17-25.
- Hospital happiness and contentment. Bronx, N. Y.: U. S. Vet. Hosp., 1930. Pp. 8.
- Notes, theoretic and therapeutic, on worry. *U. S. Vet. Bur. Med. Bull.*, 1930, **6**, 551-558.
- Intellectual deterioration in manic-depressive psychosis. *U. S. Vet. Bur. Med. Bull.*, 1931, **7**, 388-392.

DEARBORN, Walter Fenno, Harvard University, Cambridge, Massachusetts, U. S. A.

Born Marblehead, Mass., July 19, 1878.

Wesleyan University, 1896-1903, A.B., 1900, A.M., 1903. Columbia University. 1903-1905, Ph.D., 1905. University of Göttingen, 1904. University of Heidelberg, 1911. University of Munich, 1911-1913, M.D., 1913.

University of Wisconsin, 1905-1909, Instructor, 1905-1907; Assistant Professor, 1907-1909. University of Chicago, 1909-1912, Associate Professor. Harvard University, 1912—, Assistant Professor, 1912-1917; Professor, 1917-1928; Professor of Education and Director of the Psycho-Educational Clinic, 1929—. *Harvard Monographs in Education*, 1921-1927, Editor.

Member, American Psychological Association. American Association for the Advancement of Science. American Academy of Arts and Sciences.

Retinal local signs. *Psychol. Rev.*, 1904, **11**, 297-307.

The psychology of reading. *Columbia Contrib. Phil. etc.*, 1906, **14**, No. 1. Pp. 134.

The general effects of special practice in memory. *Psychol. Bull.*, 1909, **6**, 44.

Qualitative elimination from school. *Elem. School Teach.*, 1909, **10**, 1-13.

The relative standing of pupils in the high school and in the university. *Bull. Univ. Wis.*, No. 312, *High School Ser.*, No. 6, 1909. Pp. 44.

Experiments in learning. *J. Educ. Psychol.*, 1910, **1**, 373-388.

School and university grades. *Bull. Univ. Wis.*, No. 368, *High School Ser.*, No. 9, 1910. Pp. 59.

Experimental education. *School Rev. Monog.*, 1911, No. 1, 6-13.

Formen des Infantilismus mit Berücksichtigung ihre klinischen Unterscheidung. *Zsch. f. d. Erforsch. u. Behandl. d. jugend. Schwachsinn.* Jena: Fischer, 1913. Pp. 107.

Studies in educational statistics. *Proc. Harvard Teach. Asso.*, 1913, 19-29. Also in *School Rev. Monog.*, 1913, **21**, 297-306.

The practical result of recent studies in educational statistics. *Proc. Harvard Teach. Asso.*, 1913, 19-28.

The psychological researches of James McKeen Cattell. Professor Cattell's studies in reading and perception. *Arch. Psychol.*, 1914, **22**, No. 30, 34-45.

With Langfeld, H. S. Portable tachistoscope and memory apparatus. *Psychol. Rev.*, 1916, **23**, 383-387.

With Anderson, J. E., & Christiansen, A. O. Construction tests of mental ability. *J. Educ. Psychol.*, 1916, **7**, 445-458.

Misuse of standard tests. *School & Soc.*, 1916, **3**, 493-495.

With Bond, H. J. A comparison of the auditory memory and tactual sensitivity of the blind with those of persons who have normal vision. *J. Educ. Psychol.*, 1917, **8**, 21-26.

The measurement of intelligence. *Psychol. Bull.*, 1917, **14**, 221-224.

With Brewer, J. M. Methods and results of a class experiment in learning. *J. Educ. Psychol.*, 1918, **9**, 63-82.

Facts of mental hygiene for teachers. *Ment. Hygiene*, 1919, **3**, 11-15.

The Dearborn group tests of intelligence. Series I. General examination 1, 2, and 3. Philadelphia: Lippincott, 1920. Pp. 28. (Rev. ed., 1922.)

The Dearborn group tests of intelligence. Series II. General examination 4 and 5. Philadelphia: Lippincott, 1920. (Rev. ed., 1922.)

The methods and uses of group testing of intelligence. *J. Psycho-asthen.*, 1921, **26**, 111-116.

Intelligence and its measurement. A symposium. *J. Educ. Psychol.*, 1921, **12**, 210-211.

The intelligence quotients of adults and related problems. *J. Educ. Res.*, 1922, **6**, 307-325.

With Lincoln, E. A. How the Dearborn intelligence examination standards were obtained. *J. Educ. Psychol.*, 1922, **13**, 295-297.

With Lincoln, E. A. A class experiment in learning. *J. Educ. Psychol.*, 1922, **13**, 330-340.

With Inglis, A. Psychological and educational tests in the public schools of Winchester, Virginia. *Univ. Va. Rec.*, 1922, **6**. Pp. 54.

Some problems of research in education. *Harvard Alumni Bull.*, 1922, **15**, 217-221.

With Lincoln, E. A., & Shaw, E. A. Standard educational tests in the elementary training school of Missouri. *Harvard Monog. Educ.*, 1922, **1**, No. 3. Pp. 90.

With Shaw, E. A., & Lincoln, E. A. A series of form board and performance tests of intelligence. *Harvard Monog. Educ.*, 1923, **1**, No. 4. Pp. 64.

Study of individual abilities—the normal child. *School & Soc.*, 1923, **18**, 331-335.

With Lincoln, E. A. Revising the Dearborn intelligence examinations. *J. Educ. Psychol.*, 1923, **14**, 39-46.

Physical and mental development of school children. *School & Soc.*, 1924, **20**, 515.

Repeated measurements of the physical and mental development of school children. *School & Soc.*, 1924, **20**, 515-517.

The development of the intellect in childhood and youth. Chap. 4 in *The child, his nature and his needs*, ed. by M. V. O'Shea. Valparaiso, Ind.: Children's Foundation, 1924. Pp. 72-88.

- With Lord, E. E., & Carmichael, L. Special disabilities in learning to read and write. *Harvard Monog., Educ.*, 1925, 2, No. 1. Pp. 76.
- Intelligent parenthood. *Proc. Mid-West Conf. Parent Educ.*, 1926, 267-279.
- Intelligence tests: their significance for school and society. Boston: Houghton Mifflin, 1928. Pp. 336.
- With Long, H. H. On comparing IQ's at different age levels on the same scale. *J. Educ. Res.*, 1928, 18, 265-274.
- With Smith, C. W. The results of rescoring five hundred thirty Dearborn tests. *J. Educ. Psychol.*, 1929, 20, 177-183.
- Teaching reading to non-readers. *Elem. School J.*, 1929, 30, 266-270.
- With Cattell, P. The intelligence and achievement of private school pupils. *J. Educ. Psychol.*, 1930, 21, 197-211.
- The nature of special abilities and disabilities. *School & Soc.*, 1930, 31, 632-636.
- With Peet, H. E. A test in arithmetic for measuring general ability of pupils in the first six grades. *29th Yrbk. Nat. Soc. Stud. Educ.*, 1930, Pt. 2, 601-611.
- On biting versus barking criticism. *J. Educ. Psychol.*, 1930, 21, 545-546.
- DeCAMP, Joseph Edgar**, Pennsylvania State College, Department of Psychology, State College, Pennsylvania, U. S. A.
Born Desha, Ark., Feb. 19, 1887.
Arkansas Normal College, 1901-1902.
Arkansas College, S.B., 1905. University of Michigan, 1911-1914, A.M., 1912, Ph.D., 1914. University of Illinois, 1914-1915. University of Chicago, summer 1915.
University of Illinois, 1914-1915, Assistant. University of California, 1915-1916, Instructor. Stanford University, 1916-1919, Instructor. U. S. Army, 1918. Pennsylvania State College, 1919—, Assistant Professor, 1919-1921; Associate Professor, 1921-1923; Professor, 1923—.
- Member, American Psychological Association. Pennsylvania State Education Association. Sigma Xi.
- A study of retroactive inhibition. *Psychol. Monog.*, 1915, 19, No. 80. Pp. 69.
- Relative distance as a factor in the white rat's selection of a path. *Psychobiol.*, 1920, 2, 245-253.
- Studies in mental tests. *School & Soc.*, 1921, 14, 254-258.
- DELABARRE, Edmund Burke**, Brown University, Department of Psychology, Providence, Rhode Island, U. S. A.
Born Dover, Me., Sept. 25, 1863.
Brown University, 1882-1883. Amherst College, A.B., 1886. University of Berlin, 1887-1888. Harvard University, 1888-1890, A.M., 1889. University of Freiburg, 1890-1891, Ph.D., 1891. Sorbonne, 1891-1892. Brown University, 1891—, Associate Professor, 1891-1896; Professor of Psychology, 1896—. Harvard University, 1896-1897, Director of the Psychological Laboratory.
- Member, American Psychological Association. Fellow, American Association for the Advancement of Science. American Academy of Arts and Sciences. American Society of Naturalists.
- On the seat of optical after-images. *Amer. J. Psychol.*, 1889, 2, 326-328.
- Colored shadows. *Amer. J. Psychol.*, 1889, 2, 636-643.
- Color contrast. In *Principles of psychology*, by William James. New York: Holt, 1891. Pp. 13-27.
- Ueber Bewegungsempfindungen. Freiburg in Baden: Epstein, 1891. Pp. 112.
- L'influence de l'attention sur les mouvements respiratoires. *Rev. phil.*, 1892, 17, 639-649.
- The influence of muscular states on consciousness. *Mind*, 1892, 1, 379-396.
- Discussion on hypnotism. *R. I. Med. Sci. Mo.*, 1893, 1, 100-103.
- Les laboratoires de psychologie en Amérique. *Année psychol.*, 1894, 1, 209-245.
- Interpretation of the phenomena of double consciousness. *Progress of the World*, 1895, 1, 21-26.
- Delabarre's suspended planchette. In *New psychology*, ed. by E. W. Scripture. New York: Scribner's, 1897. Pp. 257-259.
- With Logan, R. R., & Reed, A. Z. The force and rapidity of reaction movements. *Psychol. Rev.*, 1897, 4, 615-631.
- The scientific study of temperament. *Brown Mag.*, 1898, 9, 202-212.
- A method of recording eye-movements. *Amer. J. Psychol.*, 1898, 9, 572-574.
- Report on the effects of *cannabis indica*. *Psychol. Rev.*, 1899, 6, 153.
- Conditions affecting the judgment of the direction of lines. *Psychol. Rev.*, 1900, 7, 142.
- The relation of mental content to nervous activity. *Providence Med. J.*, 1901, 2, 66-75. Also in *Amer. J. Insan.*, 1901, 57, 645-660.
- Description of new apparatus: I. A continuous roll-paper smoke recorder; II. A synchronous motor cylinder chronograph; III. An inexpensive pendulum chronoscope. *Psychol. Rev.*, 1903, 10, 171.
- Accuracy of perception of verticality and the factors that influence it. *J. Phil., Psychol., etc.*, 1904, 1, 85-94.
- The influence of surrounding objects on the apparent direction of a line. In *Studies in philosophy and psychology*; Charles Edward Garman commemorative volume. Boston: Houghton Mifflin, 1906. Pp. 239-295.
- Visual pressure images: their nature and their relation to the visions due to mesal

- and other drugs. *Psychol. Bull.*, 1907, **4**, 220.
- Formal discipline and the doctrine of common elements. *Education*, 1909, **29**, 585-600.
- Retroactive amnesia and confessions of self-robbery. *Case & Comment*, 1913, **19**, 839-840.
- Letters on "A ghost experience whose sequel is a practical joke." *J. Amer. Soc. Psych. Res.*, 1913, **7**, 382-384.
- Problems of present-day unrest. *R. I. Med. J.*, 1923, **6**, 118-122.
- Dighton rock: A study of the written rocks of New England. Chap. XVII in *Psychological observations on mental types and on apperceptive factors in perception and belief*. New York: Neale, 1928. Pp. 286-301.
- DeSILVA, Harry Reginald**, University of Kansas, Psychological Laboratory, Lawrence, Kansas, U. S. A.
Born Pensacola, Fla., June 8, 1898.
University of Florida, A.B., 1920. Harvard University, 1920-1922, 1924-1926, A.M., Ph.D., 1927. Cambridge University, 1926-1928, Phil.D., 1928.
McGill University, 1922-1924, Lecturer. Harvard University, 1925-1926, National Research Fellow. Cambridge University, 1927-1928, National Research Fellow. University of Kansas, 1928—, Assistant Professor, 1928-1930; Associate Professor, 1930—.
Member, American Psychological Association. Optical Society of America.
Übersicht über amerikanische Testmethoden. *Zsch. f. päd. Psychol. u. exper. Päd.*, 1924, 461-471.
An experimental investigation of the determinants of apparent visual movement. *Amer. J. Psychol.*, 1926, **37**, 469-501.
Kinematographic movement of parallel lines. *J. Gen. Psychol.*, 1928, **1**, 550-575.
An analysis of the visual perception of movement. *Brit. J. Psychol.*, 1929, **19**, 269-305.
The common sense of introspection. *Psychol. Rev.*, 1930, **37**, 71-87.
With Bartley, S. H. Summation and subtraction of brightness in binocular perception. *Brit. J. Psychol.*, 1930, **20**, 241-250.
A case of a boy possessing an automatic directional orientation. *Science*, 1931, **73**, 393-394.
[Trans.] Experimental psychology, by J. Lindworsky. New York: Macmillan, 1931. Pp. xix+405.
With Weber, A. The responsiveness of the blind spot. *J. Exper. Psychol.*, 1932 (in press).
With Weber, A. Relativism and the school-individualist controversy. *J. Gen. Psychol.*, 1932, **6**, 447-455.
- [Trans.] Theoretical psychology, by J. Lindworsky. St. Louis, Mo.: Herder Book Co., 1932. (In press).
- DeVOSS, James Clarence**, San José State Teachers College, Department of Psychology, San José, California, U. S. A.
Born Knox Co., Neb., Sept. 29, 1884.
University of Colorado, 1907-1912, A.B., 1911, A.M., 1912. Leland Stanford University, 1921-1924, Ph.D., 1924.
Kansas State Teachers College, 1914-1918, Associate Professor of Psychology and Assistant Director of Research. U. S. Army, 1918-1919, Chief Psychological Examiner. Stanford University, 1921-1922, University Fellow. San José State Teachers College, 1922—, Professor of Psychology and Director of the Bureau of Research, Dean of Upper Division. University of California, summers 1924, 1925, 1926, 1927, Visiting Professor. University of Southern California, summer 1928, Visiting Professor.
Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Educational Research Association. Sigma Xi.
With Ganson, R. The color blindness of cats. *J. Anim. Behav.*, 1915, **5**, 115-139.
A survey of handwriting in Kansas. *2nd Ann. Rep. Bur. Educ. Meas., Emporia, Kansas*, 1915.
With Terman, L. M., et al. Specialization of the abilities of gifted children. Chap. 12 in *Genetic studies of genius*. Stanford University, Calif.: Stanford Univ. Press, 1922. Pp. 307-361.
With Terman, L. M. Educational achievements of gifted children. *Yrbk. Nat. Soc. Stud. Educ.*, 1924, **23**, 169-184.
With Monroe & Reagan. Educational psychology. New York: Doubleday-Doran, 1930. Pp. 620.
- deWEERDT, Ole Niehuis**, Beloit College, Psychology Department, Beloit, Wisconsin, U. S. A.
Born Franeker, Netherlands, June 7, 1884.
Colgate-Rochester Theological Seminary, 1909-1914. University of Rochester, 1914-1918, A.B., 1918. University of Chicago, 1918-1919, Fellow in Philosophy. Yale University, 1919-1923, Ph.D., 1923.
Yale University, 1919-1923, Instructor of Psychology. Beloit College, 1923—, Professor of Psychology and Head of the Psychology Department.
Associate, American Psychological Association.
- DEWEY, John**, Columbia University, Department of Philosophy, New York, New York, U. S. A.
Born Burlington, Vt., Oct. 20, 1859.
University of Vermont, 1875-1879, A.B., 1879. The Johns Hopkins University, 1880-1884, Ph.D., 1884.

- University of Michigan, 1884-1888, 1889-1894, Instructor and Assistant Professor, 1884-1888; Professor of Philosophy, 1889-1894. University of Minnesota, 1888-1889, Professor of Philosophy. University of Chicago, 1894-1904, Professor and Head of the Department of Philosophy; Director of the School of Education, 1902-1904. Columbia University, 1904—, Professor of Philosophy. *Journal of Social Psychology*, 1929—, Co-Editor.
- American Psychological Association (President, 1899-1900). American Philosophical Association (President, 1905-1906). National Academy of Sciences. Corresponding Member, Institut de France. LL.D., University of Wisconsin, 1904; University of Vermont, 1910; Peking National University, 1920.
- Psychology. (3rd rev. ed.) New York: Amer. Book Co., 1891. Pp. 427.
- The ego as cause. *Phil. Rev.*, 1894, **3**, 337-341.
- The psychology of infant language. *Psychol. Rev.*, 1894, **1**, 63-66.
- Review of recent ethical literature. *Psychol. Rev.*, 1894, **1**, 109-111.
- The theory of emotion. I. *Psychol. Rev.*, 1894, **1**, 553-569.
- The chaos in moral training. *Pop. Sci. Mo.*, 1894, **45**, 433-443.
- With McLennan, J. A. The psychology of number. New York: Appleton, 1895. Pp. xiv+309.
- The theory of emotion. II. *Psychol. Rev.*, 1895, **2**, 13-32.
- Interest as related to will. *1st Yrbk. Nat. Herbert Soc.*, 1895, *2nd Suppl.*, 5-39.
- Educational psychology; syllabus of a course of twelve lecture-studies. Chicago: Univ. Chicago Press, 1896. Pp. 24.
- The metaphysical method in ethics. *Psychol. Rev.*, 1896, **3**, 181-188.
- The reflex arc concept in psychology. *Psychol. Rev.*, 1896, **3**, 357-370. (Also *Univ. Chicago Contrib. Phil.*, 1896, No. 1.)
- Psychology of number. *Science*, 1896, **3**, 238-289.
- Interpretation of the culture in epoch theory. *2nd Yrbk. Nat. Herbert Soc.*, 1896, No. 2, 89-95.
- The significance of the problem of knowledge. (*Univ. Chicago Contrib. Phil.*, **1**, No. 3.) Chicago: Univ. Chicago Press, 1897. Pp. 20.
- The psychological aspect of the school curriculum. *Educ. Rev.*, 1897, **13**, 356-369.
- The psychology of effort. *Phil. Rev.*, 1897, **6**, 43-56.
- The interpretative side of child-study. *Trans. Ill. Soc. for Child Stud.*, 1897, **2**, 17-27.
- Ethical principles underlying education. *3rd Yrbk. Nat. Herbert Soc.*, 1897, 7-34. Also Chicago: Univ. Chicago Press, 1903. Pp. 34.
- With others. Moral education. *3rd Yrbk. Nat. Herbert Soc.*, 1897.
- Evolution and ethics. *Monist*, 1898, **8**, 321-341.
- Social and ethical interpretations in mental development. *New World.*, 1898, **7**, 504-522.
- Some remarks on the psychology of number. *Ped. Sem.*, 1898, **5**, 426-434.
- With Baldwin, J. M. Social interpretations. *Phil. Rev.*, 1898, **7**, 621-630.
- The sense of solidity. *Science*, 1898, **8**, 675.
- The school and society; being three lectures. Chicago: Univ. Chicago Press, 1899. Pp. 125. (Rev. ed., 1915. Pp. 164.)
- Psychology and philosophic method. Berkeley, Calif.: Berkeley Univ. Press, 1899. Pp. 23.
- The elementary school record. (Series of 9 monographs.) Chicago: Univ. Chicago Press, 1900. Pp. 242.
- Day with the new education. *Chautauquan*, 1900, **30**, 589-592.
- Some stages of logical thought. *Phil. Rev.*, 1900, **9**, 465-489.
- Psychology and social practice. *Psychol. Rev.*, 1900, **7**, 105-124. Also in *Science*, 1900, **11**, 321-332.
- Psychology and social practice. (*Univ. Chicago Contrib. Educ.*, No. 11.) Chicago: Univ. Chicago Press, 1901. Pp. 42.
- Are the schools doing what the people want them to do? *Educ. Rev.*, 1901, **21**, 459-475.
- The situation as regards the course of study. *Educ. Rev.*, 1901, **22**, 26-49.
- The educational situation. (*Univ. Chicago Contrib. Educ.*, No. 3.) Chicago: Univ. Chicago Press, 1902. Pp. 104.
- The child and the curriculum. (*Univ. Chicago Contrib. Educ.*, No. 5.) Chicago: Univ. Chicago Press, 1902. Pp. 40.
- Academic freedom. *Educ. Rev.*, 1902, **23**, 1-14.
- The evolutionary method as applied to morality. *Phil. Rev.*, 1902, **11**, 107-124, 353-371.
- Interpretation of savage mind. *Psychol. Rev.*, 1902, **9**, 217-230.
- Current problems in secondary education. *School Rev.*, 1902, **10**, 13-28.
- With others. Studies in logical theory. Chicago: Univ. Chicago Press, 1903. Pp. xiii+388.
- Logical conditions of a scientific treatment of morality. Pt. 2 in *Chicago University investigations in systematic theology*. Chicago: Univ. Chicago Press, 1903. Pp. 115-139.
- The psychological and the logical in teaching geometry. *Educ. Rev.*, 1903, **25**, 386-399.
- Emerson: the philosopher of democracy. *Int. J. Ethics*, 1903, **13**, 405-413.

- Shortening the years of elementary schooling. *School Rec.*, 1903, 11, 17-20.
- The philosophical work of Spencer. *Phil. Rev.*, 1904, 13, 159-175.
- Notes on logical topics: I, II. *J. Phil. Psychol., etc.*, 1904, 1, 57-62, 175-178.
- Schiller's humanism. *Psychol. Bull.*, 1904, 1, 335-340.
- Relation of theory to practice in the education of teachers. *3rd Yrbk. Nat. Soc. Scient. Stud. Educ.*, 1904. Pp. 1, 9-68.
- The realism of pragmatism. *J. Phil., Psychol., etc.*, 1905, 2, 324-327.
- Immediate empiricism. *J. Phil., Psychol., etc.*, 1905, 2, 597-599.
- The terms "conscious" and "consciousness" *J. Phil., Psychol., etc.*, 1906, 3, 38-41.
- Beliefs and realities. *Phil. Rev.*, 1906, 15, 113-129.
- Experience and objective idealism. *Phil. Rev.*, 1906, 15, 465-481.
- Reality as experience. *J. Phil., Psychol., etc.*, 1906, 3, 253-257.
- The experimental theory of knowledge. *Mind*, 1906, 15, 293-307.
- Life of reason. *Educ. Rev.*, 1907, 34, 116-129.
- The control of ideas by facts. *J. Phil., Psychol., etc.*, 1907, 4, 197-203, 253-259, 309-319.
- Reality and the criterion for truth of ideas. *Mind*, 1907, 16, 317-342.
- With Tufts, J. H. *Ethics*. New York: Holt, 1908. Pp. xiii+618.
- Ethics; lecture. In Vol. 1 of *Columbia University lectures, 1907-1908*. New York: Columbia Univ. Press, 1908. Pp. 26.
- Does reality possess practical character? In *Essays philosophical and psychological in honor of William James*. New York: Longmans, Green, 1908. Pp. 51-80.
- Religion and our schools. *Hibbert J.*, 1908, 6, 796-809.
- What does pragmatism mean by practical? *J. Phil., Psychol., etc.*, 1908, 5, 85-98.
- The logical character of ideas. *J. Phil., Psychol., etc.*, 1908, 5, 375-381.
- Studies in logical theory. Chicago: Univ. Chicago Press, 1909. Pp. 388.
- Moral principles in education. Boston: Houghton Mifflin, 1909. Pp. ix+60.
- Is nature good? *Hibbert J.*, 1909, 7, 827-843.
- The dilemma of the intellectualist theory of truth. *J. Phil., Psychol., etc.*, 1909, 6, 333-334.
- Darwin's influence upon philosophy. *Pop. Sci. Mo.*, 1909, 75, 90-98.
- The influence of Darwin on philosophy and other essays in contemporary thought. New York: Holt, 1910. Pp. vi+309.
- How we think. Boston: Heath, 1910. Pp. vi+224.
- Spanish: *Psicologia del pensamiento*. (Trad. por A. A. Jascalevich.) Boston: Heath, 1917. Pp. xxii+247.
- French: *Comment nous pensons*. (Trad. de Decroly.) Paris: Flammarion, 1925. Pp. 284.
- Valid knowledge and the "subjectivity of experience." *J. Phil., Psychol., etc.*, 1910, 7, 169-174.
- Some implications of anti-intellectualism. *J. Phil., Psychol., etc.*, 1910, 7, 477-481.
- William James. *J. Phil., Psychol., etc.*, 1910, 7, 505-508. Also in *Independent*, 1910, 69, 533-536.
- The short-cut to realism examined. *J. Phil., Psychol., etc.*, 1910, 7, 553-556.
- Science as subject-matter and as method. *Science*, 1910, 31, 121-127.
- Maeterlinck's philosophy of life. *Hibbert J.*, 1911, 9, 765-778.
- Brief studies in realism. *J. Phil., Psychol., etc.*, 1911, 8, 393-400, 546-554.
- Is coeducation injurious to girls? *Ladies Home J.*, 1911, 28, 22.
- A reply to Professor McGilvary's questions. *J. Phil., Psychol., etc.*, 1912, 9, 19-21.
- Perception and organic action. *J. Phil., Psychol., etc.*, 1912, 9, 645-668.
- A reply to Professor Royce's critique of instrumentalism. *Phil. Rev.*, 1912, 21, 69-81.
- Interest and effort in education. (Riverside Educational Monographs.) Boston: Houghton Mifflin, 1913. Pp. ix+101.
- L'école et l'enfant. (Trad. de L. S. Pidoux; introduction by E. Claparède.) Neuchatel: Delachaux & Niestlé; Paris: Fischbacher, 1913. Pp. xxxii+133.
- The problem of values. *J. Phil., Psychol., etc.*, 1913, 10, 268-269.
- Industrial education and democracy. *Survey*, 1913, 27, 870-871.
- [Ed.] Alexander-Dewey arithmetic: elementary handbook. New York: Longmans, Green, 1914. Pp. xx+300.
- Nature and reason in law. *Int. J. Ethics*, 1914, 25, 25-32.
- Psychological doctrine and philosophical teaching. *J. Phil., Psychol., etc.*, 1914, 11, 505-511.
- Policy of industrial education. *New Republic*, 1914, 1, 11-12. Also in *Manual Tr.*, 1915, 16, 393-397.
- Report on the Fairhope experiment in organic education. *Survey*, 1914, 32, 199.
- With Dewey, E. *Schools of tomorrow*. New York: Dutton, 1915. Pp. 316.
- German philosophy and politics. New York: Holt, 1915. Pp. 134.
- The subject-matter of metaphysical inquiry. *J. Phil., Psychol., etc.*, 1915, 12, 337-345.
- The logic of judgments of practice. *J. Phil., Psychol., etc.*, 1915, 12, 505-523, 533-543.
- Industrial education—wrong kind. *New Republic*, 1915, 2, 71-73.

- State or city control of schools? *New Republic*, 1915, **2**, 178-180.
- Splitting up the school system. *New Republic*, 1915, **2**, 283-284.
- Education *versus* trade-training. *New Republic*, 1915, **3**, 42-43.
- Traffic in absolutes. *New Republic*, 1915, **3**, 281-285.
- In reply to Professor W. E. Hocking. *New Republic*, 1915, **4**, 236.
- The existence of the world as a problem. *Phil. Rev.*, 1915, **24**, 357-370.
- Control of universities. *School & Soc.*, 1915, **2**, 673.
- American Association of University Professors. *Science*, 1915, **41**, 147-151.
- Democracy and education; an introduction to the philosophy of education. (Text-book series in education.) New York: Macmillan, 1916. Pp. xii+434.
- Essays in experimental logic. Chicago: Univ. Chicago Press, 1916. Pp. vii+444.
- On understanding the mind of Germany. *Atl. Mo.*, 1916, **117**, 251-262.
- The pragmatism of Pierce. *J. Phil., Psychol., etc.*, 1916, **13**, 709-714.
- Need of an industrial education in an industrial democracy. *Manual Tr.*, 1916, **17**, 409-414.
- Force, violence, and law. *New Republic*, 1916, **5**, 295-297.
- Our educational ideal in wartime. *New Republic*, 1916, **6**, 283-284.
- Universal service as education. *New Republic*, 1916, **6**, 309-310, 334-335.
- Schools and social preparedness. *New Republic*, 1916, **7**, 15-16.
- American education and culture. *New Republic*, 1916, **7**, 215-217.
- Hughes campaign. *New Republic*, 1916, **8**, 319-321.
- Voluntarism in the Roycean philosophy. *Phil. Rev.*, 1916, **25**, 245-255.
- Nationalizing education. *Proc. Nat. Educ. Asso.*, 1916, 183-189.
- Method in science teaching. *Proc. Nat. Educ. Asso.*, 1916, 729-734.
- With others. Creative intelligence. New York: Holt, 1917. Pp. v+467.
- Enlistment for the farm [how school children can aid the nation]. (*Columbia Univ. Warpapers*, Ser. 1, No. 1.) New York: Columbia Univ. Press, 1917. Pp. 10.
- With Claxton, P. P. Federal aid to elementary education. *Child Labor Bull.*, 1917, **6**, 61-66.
- Current tendencies in education. *Dial*, 1917, **62**, 287-289.
- The case of the professor and the public interest. *Dial*, 1917, **63**, 435-437.
- The concept of the neutral in recent epistemology. *J. Phil., Psychol., etc.*, 1917, **14**, 161-163.
- Concerning novelties in logic: a reply to Mr. Robinson. *J. Phil., Psychol., etc.*, 1917, **14**, 237-246.
- Duality and dualism. *J. Phil., Psychol., etc.*, 1917, **14**, 491-493.
- Experimenting in education. *New Republic*, 1917, **10**, 15-16.
- Conscience and compulsion. *New Republic*, 1917, **11**, 297-298.
- The future of pacifism. *New Republic*, 1917, **11**, 358-360.
- What America will fight for. *New Republic*, 1917, **12**, 68-69.
- Conscription of thought. *New Republic*, 1917, **12**, 128-130.
- Fiat justitia, ruat coelum. *New Republic*, 1917, **12**, 237-238.
- In explanation of our lapse. *New Republic*, 1917, **13**, 17-18.
- Public education on trial. *New Republic*, 1917, **13**, 245-247.
- The need for social psychology. *Psychol. Rev.*, 1917, **24**, 266-277.
- Learning to earn. *School & Soc.*, 1917, **5**, 331-335.
- Vocational education in the light of the world war. (*Bull.*, No. 4.) Chicago: Voc. Educ. Asso. of Middle West, 1918.
- Education and social direction. *Dial*, 1918, **64**, 333-335.
- Approach to a league of nations. *Dial*, 1918, **65**, 341-342.
- League of nations and the new diplomacy. *Dial*, 1918, **65**, 401-403.
- Fourteen points and the league of nations. *Dial*, 1918, **65**, 463-464.
- The league of nations and economic freedom. *Dial*, 1918, **65**, 537-539.
- What are we fighting for? *Independent*, 1918, **94**, 474.
- Concerning alleged immediate knowledge of mind. *J. Phil., Psychol., etc.*, 1918, **15**, 29-35.
- The objects of valuation. *J. Phil., Psychol., etc.*, 1918, **15**, 253-258.
- America in the world. *Nation*, 1918, **106**, 287.
- Morals and the conduct of states. *New Republic*, 1918, **14**, 232-234.
- New social science. *New Republic*, 1918, **14**, 292-294.
- Political science as a recluse. *New Republic*, 1918, **14**, 383-384.
- Autocracy under cover. *New Republic*, 1918, **16**, 103-106.
- Cult of irrationality. *New Republic*, 1918, **17**, 34-35.
- Post-war mind. *New Republic*, 1918, **17**, 157-159.
- New paternalism. *New Republic*, 1918, **17**, 216-217.
- Transforming the mind of China. *Asia*, 1919, **19**, 1103-1108.
- Chinese national sentiment. *Asia*, 1919, **19**, 1237-1242.

- Theodore Roosevelt. *Dial*, 1919, **66**, 115-117.
- Japan and America. *Dial*, 1919, **66**, 501-503.
- On the two sides of the eastern sea. *New Republic*, 1919, **19**, 346-348.
- Student revolt in China. *New Republic*, 1919, **20**, 16-18.
- International duel in China. *New Republic*, 1919, **20**, 110-112.
- Militarism in China. *New Republic*, 1919, **20**, 167-169.
- Discrediting of idealism. *New Republic*, 1919, **20**, 285-287.
- American opportunity in China. *New Republic*, 1919, **21**, 14-17.
- Liberalism in Japan. *Dial*, 1919, **67**, 283-285, 333-337, 369-371.
- Our share in drugging China. *New Republic*, 1919, **21**, 114-117.
- The psychology of drawing. *Teach. Coll. Bull.*, 1919, Ser. 10, 3-5.
- Imagination and expression. *Teach. Coll. Bull.*, 1919, Ser. 10, 6-9.
- Culture and industry in education. *Teach. Coll. Bull.*, 1919, Ser. 10, 10-18.
- With Dewey, H. A. Letters from China and Japan. (Ed. by E. Dewey.) New York: Dutton, 1920. Pp. vi+311.
- Reconstruction in philosophy. New York: Holt, 1920. Pp. vii+224.
- Democracy and education. (Brief course series in education.) New York: Macmillan, 1920.
- New leaven in Chinese politics. *Asia*, 1920, **20**, 267-272.
- What holds China back? *Asia*, 1920, **20**, 373-377.
- Americanism and localism. *Dial*, 1920, **68**, 684-688.
- Sequel of the student revolt. *New Republic*, 1920, **21**, 380-382.
- Shantung as seen from across. *New Republic*, 1920, **22**, 12-17.
- Our national dilemma. *New Republic*, 1920, **22**, 117-118.
- Freedom of thought and work. *New Republic*, 1920, **22**, 316-317.
- China's nightmare. *New Republic*, 1920, **23**, 145-147.
- How reaction helps. *New Republic*, 1920, **24**, 21-22.
- Political upheaval in China. *New Republic*, 1920, **24**, 142-144.
- Industrial China. *New Republic*, 1920, **25**, 39-41.
- [Ed.] Alexander-Dewey arithmetic; elementary handbook, intermediate handbook, advanced handbook. (3 vols.) New York: Longmans, Green, 1921. Pp. xiv+224, xvi+256, xvi+288.
- China, Japan, and the U. S. A.; present-day conditions in the Far East and their bearing on the Washington Conference. (*New Republic Pamphlet*, No. 1.) New York: Republic Publ. Co., 1921. Pp. 64.
- Old China and new. *Asia*, 1921, **21**, 445-450.
- New culture in China. *Asia*, 1921, **21**, 581-586.
- Is China a nation? *New Republic*, 1921, **25**, 187-190.
- Siberian republic. *New Republic*, 1921, **25**, 220-223.
- Social absolutism. *New Republic*, 1921, **25**, 315-318.
- Far eastern deadlock. *New Republic*, 1921, **26**, 71-74.
- Consortium in China. *New Republic*, 1921, **26**, 178-180.
- Hinterlands in China. *New Republic*, 1921, **27**, 162-165.
- Divided China. *New Republic*, 1921, **27**, 212-215, 235-237.
- Shantung again. *New Republic*, 1921, **28**, 123-126.
- Federalism in China. *New Republic*, 1921, **28**, 176-178.
- Parting of the ways for America. *New Republic*, 1921, **28**, 283-286.
- Education by Henry Adams. *New Republic*, 1921, **29**, 102-103.
- Human nature and conduct; an introduction to social psychology. New York: Holt, 1922. Pp. vii+336.
- German: Die menschliche Natur. Ihr Wesen und ihr Verhalten. (Uebersetz von Sakmann.) Stuttgart: Deutsche Verlags-Anstalt, 1931. Pp. xvi+343.
- With others. Ideals, aims and methods in education. London: Pitman, 1922, Pp. i+110.
- As the Chinese think. *Asia*, 1922, **22**, 7-10.
- Knowledge and speech reaction. *J. Phil., Psychol., etc.*, 1922, **19**, 561-570.
- American and Chinese education. *New Republic*, 1922, **30**, 15-17.
- American intellectual frontier. *New Republic*, 1922, **30**, 303-305.
- Education as a religion. *New Republic*, 1922, **32**, 63-65.
- Education as engineering. *New Republic*, 1922, **32**, 89-91.
- Education as politics. *New Republic*, 1922, **32**, 139-141.
- Mediocrity and individuality. *New Republic*, 1922, **33**, 35-37.
- Individuality, equality, and superiority. *New Republic*, 1922, **33**, 61-63.
- Outlawry of war. New York: Foreign Policy Asso., 1923. Pp. 16.
- School as a means of developing a social consciousness and social ideals in children. *Nat. Conf. Soc. Work*, 1923, 449-453.
- Culture and professionalism in education. *School & Soc.*, 1923, **18**, 421-424. Also in *Nat. Educ. Asso. J.*, 1923, **12**, 397-398.

- Prospects of the liberal college. *Independent*, 1924, **112**, 226-227.
- Liberal college and its enemies. *Independent*, 1924, **112**, 280-282.
- Science, belief, and the public. *New Republic*, 1924, **38**, 143-145.
- Kant after two hundred years. *New Republic*, 1924, **38**, 254-256.
- Secularizing a theocracy. *New Republic*, 1924, **40**, 69-71.
- Foreign schools in Turkey. *New Republic*, 1924, **41**, 40-42.
- Experience and nature. Chicago & London: Open Court Publ. Co., 1925. Pp. xi+443.
- What is the matter with teaching? *Delineator*, 1925, **107**, 5-6.
- The naturalistic theory of perception by the senses. *J. Phil.*, 1925, **22**, 596-604.
- Practical democracy. *New Republic*, 1925, **45**, 52-54.
- Ethics of animal experimentation. *Atl. Mo.*, 1926, **138**, 343-346.
- Art in education and education in art. *New Republic*, 1926, **46**, 11-13.
- William James in 1926. *New Republic*, 1926, **47**, 163-165.
- Mexico's educational renaissance. *New Republic*, 1926, **48**, 116-118.
- From a Mexican notebook. *New Republic*, 1926, **48**, 239-241.
- The public and its problems. New York: Holt, 1927. Pp. vi+224.
- Anthropology and ethics. Chap. in *The social sciences and their interrelations*, by W. F. Ogburn and A. Goldenweiser. Boston: Houghton Mifflin, 1927.
- Pragmatic acquiescence. *New Republic*, 1927, **49**, 186-188.
- Psychology and justice. *New Republic*, 1927, **53**, 9-12.
- The rôle of philosophy in the history of civilization. *Phil. Rev.*, 1927, **36**, 1-9.
- Philosophy of John Dewey. (Sel. & ed. by J. Ratner.) New York: Holt, 1928. Pp. xii+560.
- Body and mind. *Ment. Hygiene*, 1928, **12**, 1-17.
- Social as a category. *Monist*, 1928, **38**, 161-177.
- Manufacturer's association and the public schools. *Nat. Educ. Asso. J.*, 1928, **17**, 61-62.
- Justice Holmes and the liberal mind. *New Republic*, 1928, **53**, 210-212.
- Philosophy as a fine art. *New Republic*, 1928, **53**, 352-354.
- As an example to other nations. *Rev. Republic*, 1928, **54**, 88-89.
- Bankruptcy of modern education. *School & Soc.*, 1928, **27**, 21-23.
- The direction of education. *School & Soc.*, 1928, **27**, 493-497.
- Characters and events: popular essays in social and political philosophy. (Ed. by J. Ratner.) (2 vols.) New York: Holt, 1929. Pp. x+431, vi+435-861.
- Experience and nature. London: Allen & Unwin; New York: Norton, 1929. Pp. xi+444.
- With others. Art and education. Merion, Pa.: Barnes Foundation, 1929. Pp. 349.
- The quest for certainty. New York: Minton, Balch, 1929. Pp. 318.
- Impressions of soviet Russia and the revolutionary world, Mexico—China—Turkey. New York: New Republic Publ. Co., 1929. Pp. 270.
- The sources of a science of education. New York: Liveright, 1929. Pp. 77.
- Chapter on philosophy in *Research in the social sciences*, ed. by W. Gee. New York: Macmillan, 1929.
- Democracy in education. *Nat. Educ. Asso. J.*, 1929, **18**, 287-290.
- My pedagogic creed. *Nat. Educ. Asso. J.*, 1929, **18**, 291-295.
- Labor politics and labor education. *New Republic*, 1929, **57**, 211-213.
- General principles of educational articulation. *School & Soc.*, 1929, **29**, 399-406. Also in *Nat. Educ. Asso. J.*, 1929, **18**, 117. Also in *Proc. Nat. Educ. Asso.*, 1929, 674-683.
- Tributes. *School & Soc.*, 1929, **30**, 577-579.
- Human nature and conduct. New York: Modern Library, 1930. Pp. 352.
- Individualism, old and new. New York: Minton, Balch, 1930. Pp. 171.
- Construction and criticism. New York: Columbia Univ. Press, 1930. Pp. 25.
- Conduct and experience. In *Psychologies of 1930*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1930. Pp. 409-422.
- Religion in the soviet union. *Current Hist.*, 1930, **32**, 31-36.
- Individualism, old and new. *New Republic*, 1930, **61**, 184-188, 239-241, 294-296; **62**, 13-16, 64-67, 123-126.
- How much freedom in the new schools? *New Republic*, 1930, **63**, 204-206.
- Our illiteracy problem. *Pict. Rev.*, 1930, **31**, 28.
- Duties and responsibilities of the teaching profession. *School & Soc.*, 1930, **32**, 188-191.
- Philosopher on Broadway. *World's Work*, 1930, **59**, 36.
- Philosophy and civilization. New York: Minton, Balch, 1931. Pp. vii+334.
- Way out of educational confusion. (Inglist lectures, 1931). Cambridge, Mass.: Harvard Univ. Press, 1931. Pp. vii+41.
- Die menschliche Natur. Ihr Wesen und ihr Verhalten. (Trans. by P. Sakmann.) Stuttgart: Deutsche Verlags-Anstalt, 1931. Pp. xvi+343.
- Should America adopt a system of compulsory unemployment insurance? *Congress. Digest*, 1931, **10**, 212.

Ethics of animal experimentation. *Hygeia*, 1931, 9, 118-120.

Social science and social control. *New Republic*, 1931, 67, 276-277.

Some aspects of modern education. *School & Soc.*, 1931, 34, 579-584.

Portrait. *Survey*, 1931, 67, 152.

DEXTER, Emily S., Agnes Scott College, Decatur, Georgia, U. S. A.

Ripon College, A.B., 1908. Milwaukee Normal School, 1910-1911. University of Wisconsin, 1915, 1921-1923, A.M., 1915, Ph.D., 1923. University of Chicago, Summer 1917.

Northland College, 1911-1917, Professor. Missouri Wesleyan College, 1917-1921, Professor. Agnes Scott College, 1923—, Associate Professor.

Associate, American Psychological Association. American Association for the Advancement of Science.

Relation between occupation of parent and intelligence of children. *School & Soc.*, 1923, 17, 612-614.

On family resemblance beyond the first degree of relation. *School & Soc.*, 1924, 19, 501-502.

What constitutes campus popularity in course or individual. *School & Soc.*, 1926, 23, 758-760.

Intelligence test score and major subject. *School & Soc.*, 1929, 30, 779-780.

DICKINSON, Charles Alexius, University of Maine, Orono, Maine, U. S. A.

Born Riverton, New Zealand, May 10, 1879.

International Y. M. C. A. College, 1907-1910. Clark University, 1921-1925, A.M., 1922, Ph.D., 1925.

Cornell University, 1925-1926, Research Fellow in Psychology. University of Maine, 1926—, Professor and Head of Department of Psychology.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Maine Public Health Association (Chairman, Division of Mental Hygiene).

Experience and visual perception. *Amer. J. Psychol.*, 1926, 37, 330-344.

The course of experience. *Amer. J. Psychol.*, 1927, 38, 266-279.

Psychological factors involved in the presentation of class material. *J. Eng. Educ.*, 1928, 18, 750-773.

The high school girl and mental health. *Maine Teach. Asso., J. Proc.*, 1928, 106-116.

[Ed.] The vibratory sense and other lectures, by D. Katz. *Univ. Maine Stud.*, 1930, 2nd Ser., No. 14. Pp. 163.

DIETZE, Alfred Godfrey, University of Pittsburgh, Department of Psychology, Pittsburgh, Pennsylvania, U. S. A.

Born Trail Run, Ohio, July 14, 1899.

Elmhurst College, 1915-1918, Diploma, 1918. Eden Theological Seminary, 1918-1921, D.B., 1928. Washington University, 1920-1921, A.B., 1921. University of Chicago, 1921-1922. University of Pennsylvania, 1925-1926, A.M., 1926. University of Pittsburgh, 1926-1930, Ph.D., 1930.

Elmhurst College, 1921-1922, Instructor of English and Latin. Salem Evangelical Church, Columbia, Pennsylvania, 1923-1926, Clergyman. University of Pittsburgh, 1926—, Instructor, 1926-1930; Assistant Professor of Psychology, 1930—.

Associate, American Psychological Association. American Association of University Professors. Midwestern Psychological Association.

Tests of ethical judgment and moral discrimination: a critique. (B.D. thesis.)

Eden Theolog. Sem. Library, 1927.

The new psychology and the teacher of religion. *Theolog. Mag.*, 1927, 55, 321-329.

Materials for the study of factual memory. Uniontown, Pa.: Fayette Publ., 1929.

Factual memory of secondary school pupils for a short article which they read a single time. *Univ. Pittsburgh Bull.*, 1930, 27, 39-46.

A study manual to accompany Dashiell's *Fundamentals of objective psychology*. Uniontown, Pa.: Fayette Publ., 1931. Pp. viii+127+48 blank.

With Jones, G. E. Factual of secondary school pupils for a short article which they read a single time. *J. Educ. Psychol.*, 1931, 22, 586-598, 667-676.

The relation of several factors to factual memory. *J. Appl. Psychol.*, 1931, 15.

Some sex differences in factual memory. *Amer. J. Psychol.*, 1932, 44, 319-321.

How well do college students remember what they read? *Univ. Pittsburgh School Educ. J.*, 1932 (in press).

DIMMICK, Forrest Lee, Hobart College, Department of Psychology, Geneva, New York, U. S. A.

Born Dansville, N. Y., July 17, 1893.

Cornell University, 1915-1918, 1919-1920, A.B., 1915, Ph.D., 1920.

U. S. Army, Division of Psychology, 1918-1919. Northwestern University, 1920-1921, Instructor. University of Michigan, 1921-1925, Instructor and Assistant Professor. Hobart College, 1925—, Professor and Research Associate.

Member, American Psychological Association.

On the localization of pure warmth sensations. *Amer. J. Psychol.*, 1915, 26, 142-150.

On cutaneous after-images. *Amer. J. Psychol.*, 1916, 27, 566-569.

A note on the series of blacks, grays, and

- whites. *Amer. J. Psychol.*, 1920, **31**, 301-302.
- An experimental study of visual movement and the phi-phenomenon. *Amer. J. Psychol.*, 1920, **31**, 317-332.
- A note on Henning's smell series. *Amer. J. Psychol.*, 1922, **33**, 423-425.
- An experimental study of auditory tied-images. *Amer. J. Psychol.*, 1923, **34**, 85-89.
- With Conklin, V. An experimental study of fear. *Amer. J. Psychol.*, 1925, **36**, 96-101.
- With Scahill, H. G. Visual perception of movement. *Amer. J. Psychol.*, 1925, **36**, 412-417.
- The series of blacks, grays, and whites. *Psychol. Rev.*, 1925, **32**, 334-336.
- The investigation of the olfactory qualities. *Psychol. Rev.*, 1927, **34**, 321-335.
- With DeGowin, E. L. The tactual perception of simple geometrical forms. *J. Gen. Psychol.*, 1928, **1**, 114-122.
- A reinterpretation of the color pyramid. *Psychol. Rev.*, 1929, **36**, 83-90.
- With Holt, C. R. Gray and the color pyramid. *Amer. J. Psychol.*, 1929, **41**, 284-290.
- A further modification of the Sanford Chronoscope. *Amer. J. Psychol.*, 1929, **41**, 475-476.
- With Sanders, R. W. Some conditions of the perceptions of visible movement. *Amer. J. Psychol.*, 1929, **41**, 607-616.
- New auditory apparatus. *Amer. J. Psychol.*, 1929, **41**, 650-652.
- With Karl, J. C. The effect of the exposure time upon the R. L. of visible motion. *J. Exper. Psychol.*, 1930, **13**, 365-369.
- DIMMICK, Graham Bennett**, University of Kentucky, Department of Psychology, Lexington, Kentucky, U. S. A.
Born Southern Pines, N. Car., Oct. 3, 1899.
University of North Carolina, 1922-1930, A.B., 1926, A.M., 1927, Ph.D., 1930.
University of North Carolina, 1926-1930, Research Assistant in the Institute for Research in Social Science, 1926-1927, 1928-1929; Assistant in Educational Psychology, 1927-1928; Instructor of Psychology, 1929-1930. University of Kentucky, 1930—, Instructor, 1930-1931; Assistant Professor of Psychology, 1931—.
- Associate, American Psychological Association. Southern Psychological Association. Sigma Xi.
- An automatic rotary switch for use with the Ranschburg Apparatus. *J. Exper. Psychol.*, 1931, **14**, 303-309.
- DISERENS, Charles Murdoch**, University of Cincinnati, Department of Psychology, Cincinnati, Ohio, U. S. A.
Born Cincinnati, Ohio, Jan. 25, 1889.
Ohio Mechanics Institute, L.B., 1912. Lebanon University, 1914-1915, A.B., 1915.
- University of Cincinnati, 1916-1919, 1921-1922, A.M., 1917, Ph.D., 1922. University of Chicago, summers 1919, 1920, 1921.
- Ohio Mechanics Institute, 1912-1913, Instructor of Chemistry. Lebanon University, 1914-1915, Instructor of Mathematics. University of Cincinnati, 1919—, Instructor, 1919-1924; Assistant Professor of Psychology, 1925—. *Psychological Bulletin*, Cooperating Editor.
- Member, American Psychological Association. Fellow, American Association for the Advancement of Science.
- Reactions to musical stimuli. *Psychol. Bull.*, 1923, **20**, 173-199.
- Psychological objectivism. *Psychol. Rev.*, 1925, **32**, 121-152.
- Recent theories of laughter. *Psychol. Bull.*, 1926, **23**, 247-255.
- The influence of music on behavior. Princeton, N. J.: Princeton Univ. Press, 1926. Pp. 224.
- With Vaughn, J. The fear of dental operations. *J. Amer. Dental Hygiene Assn.*, 1930, **4**, No. 7, 3-13.
- With Vaughn, J. The relative effects of various intensities of punishment on learning and efficiency. *J. Comp. Psychol.*, 1930, **10**, 55-66.
- With Bonifield, M. Humor and the ludicrous. *Psychol. Bull.*, 1930, **27**, 108-118.
- With Vaughn, J. The experimental psychology of motivation. *Psychol. Bull.*, 1931, **28**, 15-65.
- DOCKERAY, Floyd Carlton**, Ohio State University, Department of Psychology, Delaware, Ohio, U. S. A.
Born Kent Co., Mich., May 15, 1880.
University of Michigan, A.B., 1907, A.M., 1909, Ph.D., 1915.
University of Kansas, 1910-1920, Instructor, 1910-1913; Assistant Professor, 1913-1916; Associate Professor of Psychology, 1916-1920. Ohio Wesleyan University, 1920-1929, Professor of Psychology. Ohio State University, 1929—, Professor of Psychology.
- Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Acoustical Society of America.
- The span of vision in reading and legibility of letters. *J. Educ. Psychol.*, 1910, **1**, 123-131.
- Physical fatigue and mental efficiency. *Kan. Univ. Sci. Bull.*, 1915, **9**, 197-243.
- Work, fatigue and inhibition. *Psychol. Bull.*, 1920, **17**, 322-330.
- Psychological research in aviation in Italy, France, England and the American Expeditionary Forces. *J. Comp. Psychol.*, 1921, **1**, 115-147.
- Attention, distraction and fatigue. *J. Comp. Psychol.*, 1922, **2**, 331-370.

DODGE, Raymond, Yale University, Institute of Psychology, New Haven, Connecticut, U. S. A.

Born Woburn, Mass., Feb. 20, 1871.

Williams College, A.B., 1893. University of Halle, 1894-1896, Ph.D., 1896.

University of Halle, 1896-1897, Assistant. Ursinus College, 1897-1898, Professor of Philosophy. Wesleyan University, 1898-1924, Instructor, 1898-1899; Associate Professor, 1899-1902; Professor of Psychology, 1902-1924. Nutrition Laboratory of the Carnegie Institution, 1913-1914, Experimental Psychologist. Columbia University, 1916-1918, Non-resident Lecturer in Psychology, 1916-1917; E. K. Adams Research Fellow, 1916-1918. Chemist Warfare Service, Bureau of Mines, 1918, Consulting Psychologist. United States Naval Reserve, 1918, Member of the Committee on Classification of Personnel in the Army, Member of the Committee on Fatigue, Lieutenant Commander of Corps. Psychological Corporation, 1920-1923, Director. National Research Council, 1922-1923, Chairman, Division of Anthropology and Psychology. Yale University, 1924—, Professor of Psychology. *Psychological Bulletin*, 1904-1910, Associate Editor. *Psychological Review*, 1910-1915, Associate Editor. *Journal of Experimental Psychology*, 1916-1920, Associate Editor. *Psychobiology*, 1917-1920, Associate Editor. *Journal of Comparative Psychology*, 1921—, Associate Editor. *Journal of General Psychology*, 1927—, Associate Editor. *Psychological Monographs*, 1927-1931, Editor.

Member, American Psychological Association (President, 1916-1917). American Philosophical Association. American Academy of Arts and Sciences. National Academy of Science. Sc.D., Williams College, 1918.

Beschreibung eines Neuen Chronographen. *Zsch. f. Psychol.*, 1896, **10**, 414-420.

Die motorischen Wortvorstellungen. (*Abh. z. Phil. u. ihre Gesch.* Halle, a. S.: Niemeyer, 1896. Pp. 78.

With Erdmann, B. Psychologische Untersuchungen über das Leben auf experimenteller Grundlage. Halle a. S.: Niemeyer, 1898. Pp. viii+360.

The reaction time of the eye. *Psychol. Rev.*, 1899, **6**, 477-483.

Visual perception during eye movement. *Psychol. Rev.*, 1900, **7**, 454-465.

With Cline, T. S. The angle velocity of eye movement. *Psychol. Rev.*, 1901, **8**, 145-157.

The act of vision. *Harpers*, 1902, **104**, 937-941.

Five types of eye movement in the horizontal meridian plane of the field of regard. *Amer. J. Physiol.*, 1903, **8**, 307-329.

The participation of the eye movements in the visual perception of motion. *Psychol. Rev.*, 1904, **9**, 1-14.

The illusion of clear vision during eye movement. *Psychol. Bull.*, 1905, **3**, 193-199.

Recent studies in the correlation of eye movement and visual perception. *Psychol. Bull.*, 1906, **3**, 85-92.

An improved exposure apparatus. *Psychol. Bull.*, 1907, **14**, 10-13.

An experimental study of visual fixation. *Psychol. Rev., Monog. Suppl.*, 1907, **8**, No. 35. Pp. iv+95.

With Diefendorf, A. R. An analysis of the involuntary eye movements in a case of congenital, binocular, lateral nystagmus, from photographic records. *Arch. Ophthalmol.*, 1909, **38**, 1-7.

With Diefendorf, A. R. An experimental study of the ocular reactions of the insane from photographic records. *Brain*, 1909, **31**, 452-489.

Eine experimentelle Studie der visuellen Fixation. *Zsch. f. Psychol.*, 1909, **52**, 321-422.

A systematic exploration of a normal knee-jerk. *Zsch. f. allg. Physiol.*, 1910, **12**, 1-58.

A working hypothesis for inner psychophysics. *Psychol. Rev.*, 1911, **18**, 167-185. Visual motor functions. *Psychol. Bull.*, 1911, **8**, 382-385.

The theory and limitations of introspection. *Amer. J. Psychol.*, 1912, **23**, 214-229.

The refractory phase of the wink reflex. *Amer. J. Psychol.*, 1913, **24**, 1-7.

Mental work: a study in psychodynamics. *Psychol. Rev.*, 1913, **20**, 1-42.

With Benedict, F. G. Neuro-muscular effects of moderate doses of alcohol. *Proc. Nat. Acad. Sci.*, 1915, **50**, 605-608.

With Benedict, F. G. Psychological effects of alcohol. Washington: Carnegie Inst. of Wash., 1915. Pp. 281.

Visual motor functions. *Psychol. Bull.*, 1916, **13**, 421-427.

The laws of relative fatigue. *Psychol. Rev.*, 1917, **24**, 89-113.

Course in psychology for the students' army training corps. *Psychol. Bull.*, 1918, **15**, 129-136.

Mental engineering during the war. *Amer. Rev. Revs.*, 1919, **59**, 504-508.

Mental engineering after the war. *Amer. Rev. Revs.*, 1919, **59**, 606-610.

The educational significance of the army intelligence tests. *Education*, 1920, **40**, 417-428.

The psychology of propaganda. *Rel. Educ.*, 1920, **15**, 241-252.

A mirror-recorder for photographing the compensatory movements of closed eyes. *J. Exper. Psychol.*, 1921, **4**, 165-174.

The latent time of compensatory eye-movements. *J. Exper. Psychol.*, 1921, **4**, 247-269.

With Thorndike, E. L., Franz, S. I., & Bingham, W. V. Psychology as a life work. *Science*, 1923, **57**, 429-431.

- Habituation to rotation. *J. Exper. Psychol.*, 1923, **6**, 1-35.
- Thresholds of rotation. *J. Exper. Psychol.*, 1923, **6**, 107-137.
- Adequacy of reflex compensatory eye movements. *J. Exper. Psychol.*, 1923, **6**, 169-181.
- Problems of human variability. *Science*, 1924, **59**, 263-270.
- Where is the brain of God? *Science Serv.*, 1925, No. 214D.
- The hypothesis of inhibition by drainage. *Proc. Nat. Acad. Sci.*, 1925, **11**, 689-691.
- The problem of inhibition. *Psychol. Rev.*, 1926, **33**, 1-12.
- A pendulum-photochronograph. *J. Exper. Psychol.*, 1926, **9**, 155-161.
- Theories of inhibition. Part I. *Psychol. Rev.*, 1926, **33**, 106-122.
- Theories of inhibition. Part II. *Psychol. Rev.*, 1926, **33**, 167-187.
- With Louttit, C. M. Modification of the pattern of the guinea pig's reflex response to noise. *J. Comp. Psychol.*, 1926, **6**, 267-285.
- Excursions in experimental psychology. *Scient. Mo.*, 1926, **23**, 129-137.
- With Newhall, S. M. Colored after-images from unperceived weak chromatic stimulation. *J. Exper. Psychol.*, 1927, **10**, 1-17.
- With Travis, R. C. Sensori-motor consequences of passive rotary and rectilinear oscillation of the body. *Proc. Nat. Acad. Sci.*, 1927, **13**, 843-845.
- Note on Professor Thorndike's experiment. *Psychol. Rev.*, 1927, **34**, 237-240.
- With Bott, E. A. Antagonistic muscle action in voluntary flexion and extension. *Psychol. Rev.*, 1927, **34**, 241-272.
- Protopractic and epicritic stratification of human adjustments. *Amer. J. Psychol.*, 1927, **39**, 145-157.
- Elementary conditions of human variability. New York: Columbia Univ. Press, 1927. Pp. 107.
- With Travis, R. C. Experimental analysis of the sensori-motor consequences of passive oscillation, rotary and rectilinear. *Psychol. Monog.*, 1928, **38**, No. 175. Pp. 96.
- With Fox, G. C., Jr. Optic nystagmus: I. Technical introduction, with observations in a case with central scotoma in the right eye and external rectus palsy in the left eye. *Arch. Neur. & Psychiat.*, 1928, **20**, 812-823.
- With Travis, R. C. A duplex marker. *Amer. J. Psychol.*, 1929, **41**, 118-123.
- With Fox, J. C., Jr. Optic nystagmus: II. Variations in nystagmographic records of eye movement. *Arch. Neur. & Psychiat.*, 1929, **22**, 55-74.
- With Gatti, A. Ueber die Unterschiedsempfindlichkeit bei der Reizung eines einzelnen isolierten Tastorgans. *Arch. f. d. ges. Psychol.*, 1929, **69**, 405-425.
- With Gatti, A. Ueber die Deformation der Haut in einer Reihe von Druckwerten. *Arch. f. d. ges. Psychol.*, 1929, **71**, 481-492.
- Approximation and correction as a general behavior pattern. (Abstract of Report before the National Academy of Sciences.) *Science*, 1929, **69**, 556.
- Fundamental steps in the development of adaptive behavior of the eyes. (Abstract). *Proc. & Papers 9th Int. Cong. Psychol.*, 1929, 146-147.
- With Fox, J. C., Jr. Photographic records of normal and abnormal optic nystagmus. (Abstract.) *Proc. & Papers 9th Int. Cong. Psychol.*, 1929, 147-148.
- With Travis, R. C., & Fox, J. C., Jr. Optic nystagmus: III. Modifications of the slow phase of nystagmus evoked by changes in the speed of objects. *Arch. Neur. & Psychiat.*, 1930, **24**, 21-34.
- With Travis, R. C. Ocular pursuit of objects which temporarily disappear. *J. Exper. Psychol.*, 1930, **13**, 97-112.
- With Travis, R. C. The relationship between muscle tension and muscle thickening. *Amer. J. Psychol.*, 1930, **42**, 295-297.
- With Miles, W. R. A floating mirror technique for recording eye-movements. *Amer. J. Psychol.*, 1930, **43**, 124-125.
- Autobiography. In *A history of psychology in autobiography*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1930. Pp. 99-121.
- Fundamental steps in the adaptive behavior of the eyes. *J. Gen. Psychol.*, 1930, **4**, 2-14.
- Conditions and consequences of human variability. New Haven, Conn.: Yale Univ. Press, 1931. Pp. 162.
- With Kahn, E. Craving for superiority. New Haven, Conn.: Yale Univ. Press; London: Oxford Univ. Press, 1931. Pp. x+69.
- DOLL, Edgar Arnold**, The Training School, Vineland, New Jersey, U. S. A. Born Cleveland, Ohio, May 2, 1889. Cornell University, A.B., 1912. New York University, 1915-1916, Pd.M., 1916. Princeton University, 1919-1920, Ph.D., 1920. Cornell University, summers 1912-1913, Assistant in Education Psychology. Vineland Training School, 1912-1917, 1925—, Research Psychologist, 1912-1917; Director of Research, 1925—. University of Montana, summer 1914, Lecturer in Educational Psychology and Mental Measurement. New York University, 1915-1916, Special Lecturer in Abnormal Psychology. University of California, summer 1917, Lecturer of Mental Measurement and Educational Psychology. U. S. Army: Sanitary Corps, 1917-1918, Lieutenant, Psychological Examining Board. Princeton University, 1919-1920, Fellow in

- Psychology. Cleveland School of Education, summer 1920, Lecturer in Mental Measurement. New Jersey State Department of Institutions and Agencies, 1919-1923, 1925—, Chief Psychologist, Psychiatric Clinic, 1919-1921; Director, Division of Education and Classification, 1921-1923; Consultant, 1925—. Northwestern University, summer 1924, Lecturer in Legal Psychology. Ohio State University, 1923-1925, Assistant Professor of Clinical Psychology. *Training School Bulletin*, Associate Editor.
- Member, American Psychological Association (Secretary, Clinical Section, 1922-1925). Fellow, American Association for the Advancement of Science. American Association for the Study of the Feeble-minded. American Prison Association. National Conference of Juvenile Agencies. National Society for the Study of Education. American Orthopsychiatric Association (Vice-President, 1929-1930). Taylor Society. International Council for the Education of Exceptional Children. New Jersey State Council of Psychology (Chairman, 1930-1931). Suggestions for laboratory equipment. *Tr. School Bull.*, 1913, 9, 131-135.
- Mental tests at the Mental Hygiene Congress. *Tr. School Bull.*, 1913, 9, 138-139.
- The Demoor size-weight illusion. *Tr. School Bull.*, 1913, 9, 145-149.
- A working bibliography of feeble-mindedness. *Tr. School Bull.*, 1913, 10, 40-43, 61-63.
- The A-test with the feeble-minded. *Tr. School Bull.*, 1913, 10, 49-57.
- Mental and physical development of normal children. *Tr. School Bull.*, 1913, 10, 113-120.
- Suggestions on the extension of the Binet-Simon measuring scale. *Trans. 4th Int. Cong. School Hygiene*, Buffalo, 1913.
- Three phases of the Fifteenth International Congress on Hygiene and Demography. *J. Educ. Psychol.*, 1913, 4, 41-44.
- Inexpert Binet examiners and their limitations. *J. Educ. Psychol.*, 1913, 4, 607-609.
- The need for a measuring scale of pedagogical status. *J. Educ. Psychol.*, 1914, 5, 347-349.
- The kinds of exceptional children. *Tr. School Bull.*, 1914, 11, 1-2.
- Children's ages. *Tr. School Bull.*, 1914, 11, 27-31.
- The maze test with the feeble-minded. *Tr. School Bull.*, 1914, 11, 63-65.
- With Petersen, A. M. Sensory discrimination in normal and feeble-minded children. *Tr. School Bull.*, 1914, 11, 110-118, 135-144.
- Supplementary analysis of H. B. Hickman's study of delinquents. *Tr. School Bull.*, 1915, 11, 165-168.
- The interpretation of anthropometric measurements. *J. Psycho-Asthen.*, 1915, 20, 18-19.
- Woolley and Fischer's "Mental and physical measurements of working children," a critical review. *Publ. Tr. School*, 1916, No. 6. Pp. 20.
- Note on the "intelligence quotient." *Tr. School Bull.*, 1916, 13, 36-41.
- Preliminary note on the diagnosis of potential feeble-mindedness. *Tr. School Bull.*, 1916, 13, 54-61.
- Anthropometry as an aid to mental diagnosis. *Publ. Tr. School*, 1916, No. 8. Pp. 91.
- Formboard speeds as diagnostic age tests. *J. Psycho-Asthen.*, 1916, 20, 53-62.
- A case report of potential feeble-mindedness. *Tr. School Bull.*, 1916, 13, 159-163.
- The painted cube construction test. *J. Educ. Psychol.*, 1917, 8, 176-178.
- Mental tests and methods of testing. *Tr. School Bull.*, 1917, 14, 3-6. Also in *J. Delinq.*, 1917, 7, 7-9. Also in *Monog. N. J. State Dept. Pub. Instructions*, 1918, 19-23.
- A talk to teachers. *Tr. School Bull.*, 1917, 14, 110-113.
- A further note on education and inheritance. *J. Educ.*, 1917, 85, 117-118.
- Anthropometry and feeble-mindedness. *Tr. School Bull.*, 1917, 14, 30-34. Also in *Child*, 1917, 7, 395-398.
- Clinical studies in feeble-mindedness. Boston: Badger, 1917. Pp. 232.
- With Crafts, L. W. The proportion of mental defectives among juvenile delinquents. *J. Delinq.*, 1917, 2, 119-143, 191-208.
- Sense discrimination of feeble-minded children. *J. Exper. Ped.*, 1917, 4, 94-96.
- On the use of the term 'feeble-minded.' *J. Crim. Law. & Criminol.*, 1917, 8, 216-221.
- A brief Binet-Simon scale. *Psychol. Clin.*, 1917, 11, 197-211, 254-261.
- Psychological measurements of thirteen pairs of feeble-minded siblings. *Tr. School Bull.*, 1918, 15, 45-47.
- The problem of the mental defective. *School & Soc.*, 1919, 10, 187-191.
- 'Scattering' in the Binet-Simon tests. *Tr. School Bull.*, 1919, 16, 96-103.
- Average mental age of adults. *J. Appl. Psychol.*, 1919, 3, 317-328.
- The growth of intelligence. *J. Educ. Psychol.*, 1919, 10, 524-525.
- The proportion of mental defectives among juvenile delinquents. *J. Delinq.*, 1919, 4, 194-195.
- Report of the psychological examining at the New Jersey State Prison. *Ann. Rep. N. J. State Prison*, 1919, 55-79.
- Improper use of the I.Q. *J. Delinq.*, 1920, 5, 67-70.
- The correlation of mental types with occupational assignment. *Proc. Amer. Prison Asso.*, 1920.
- Report of the department psychologist. *Ann.*

- Rep. N. J. State Home for Girls*, 1920, 22-29.
- Intelligence and industrial tests in institutional administration. *J. Delinq.*, 1920, **5**, 215-223.
- The degree of Ph.D. and clinical psychology. *J. Appl. Psychol.*, 1920, **4**, 88-90.
- A study of multiple criminal factors. *J. Crim. Law & Criminol.*, 1920, **11**, 33-46.
- Comparative intelligence of prisoners. *J. Crim. Law & Criminol.*, 1920, **11**, 191-197.
- Adult average intelligence. *Ungraded*, 1920, **5**, 80-83.
- Annual report of the psychologist, State Home for Girls, 1920-1921. *51st Ann. Rep. State Home for Girls*, 1920-1921, 24-30.
- Report of the psychologist. *Bicennial Rep., N. J. State Prison*, 1920-1921, 92-102; 1921-1922, 103-122.
- Psychology and psychiatry in relation to school hygiene. *Ungraded*, 1921, 177-183. Also in *Proc. Amer. School Hygiene Assn.*, 1921, 177-183.
- Mental and physical growth. *Tr. School Bull.*, 1921, **17**, 157-164; 1921, **18**, 1-6.
- Education of juvenile delinquents. *J. Delinq.*, 1921, **6**, 331-346.
- Criminal psychology. *Tr. School Bull.*, 1921, **18**, 17-26.
- Classification of defective delinquents. *J. Crim. Law & Criminol.*, 1921, **12**, 360-368. *Proc. Amer. Assn. Stud. Feeble-Mind.*, 1921, 91-100. Also in *Proc. Amer. Prison Assn.*, 1921, 177-181.
- Growth of intelligence. *Psychol. Monog.*, 1921, **29**, No. 131. Pp. 130.
- Mental types, truancy and delinquency. *School & Soc.*, 1921, **14**, 482-485.
- Report of the psychologist, State Home for Girls. *52 Ann. Rep. State Home for Girls*, 1921-1922, 24-26.
- Psychologist's report. *58th Ann. Rep. N. J. State Home for Boys for Yr. End. June 30*, 1922, 1922, 28-34.
- Study of the individual as a basis for institutional treatment. *Quar. State Dept. Instit. & Agencies*, 1922, **1**, No. 1, 10-11.
- Objective mental diagnosis. *J. Delinq.*, 1922, **7**, 119-131.
- Outline of the state policy for defective delinquents. *Tr. School Bull.*, 1922, **19**, 18-22. Under title "The classification of defective delinquents," also in *Proc. Amer. Prison Assn.*, 1921, 177-181.
- A minimum psychological program for mental inspection in the public schools. *Tr. School Bull.*, 1922, **19**, 45-46.
- Educational credo for a state home for girls. *J. Delinq.*, 1922, **7**, 165-168.
- Nature and purpose of the New Jersey composite test. *School News of N. J.*, 1922, No. 1, 12. Also in *Tr. School Bull.*, 1923, **20**, 33-39.
- Mental types versus mental levels. *Tr. School Bull.*, 1922, **19**, 69-78. Also in *Proc. Nat. Conf. Truant, Backward, Dependent Delinquent Children*, 1921, 68-71.
- Classification of prisoners for purposes of training work and parole. *J. Crim. Law & Criminol.*, 1923, **14**, 110-116.
- Application of psychology to public health. *Pub. Health News, Trenton, N. J.*, 1923, **9**, 416-423.
- New thoughts about the feeble-minded. *J. Educ. Res.*, 1923, **9**, 31-48.
- Current problems in mental diagnosis. *J. Delinq.* 1924, **8**, 270-277. Also in *Proc. Amer. Assn. Stud. Feeble-Mind.*, 1924, **29**, 298-308.
- Capabilities of low-grade feeble-minded. *Tr. School Bull.*, 1924, **21**, 1-12.
- The rôle of the emotions in learning. *J. Ohio State Teach. Assn.*, 1924, **2**, 16-18.
- With Leatherman, Z. E. Maladjustment among college students. *J. Appl. Psychol.*, 1924, **8**, 390-410.
- The clinical point of view in education. *Educ. Res. Bull.*, 1925, **4**, 142-144.
- Clinical educational diagnosis. *Educ. Res. Bull.*, 1925, **4**, 144.
- Further note on the I. Q. *Educ. Res. Bull.*, 1925, **4**, 148-150.
- Delinquency among school children. *Tr. School Bull.*, 1925, **22**, 40-44. Also in *Ohio Parent Teach.*, 1925, **3**, 3-4.
- With Leatherman, Z. E. A study of the maladjusted college student. *Ohio State Univ. Stud.*, 1925, **2**. Pp. x+56.
- The place of state institutions in the field of social hygiene. *Tr. School Bull.*, 1925, **22**, 50-62.
- Three group tests for illiterates. *Tr. School Bull.*, 1925, **22**, 122-128.
- A special class catechism. *J. Educ. Res.*, 1925, **12**, 186-203.
- When children are bad. *Hygeia*, 1925, **3**, 571-573.
- Emotional disorders in children. *Amer. Rev.*, 1926, **4**, 61-69. Also in *Proc. Ohio State Educ. Conf.*, 1925, 119-120.
- Penal problem in Ohio. Columbus, Ohio.: Heer Print. Co., 1926. Pp. 62.
- Three group tests for illiterates. *Tr. School Bull.*, 1926, **22**, 122-129.
- Psychology in the organization of prison industries. *Bull. Taylor Soc.*, 1926, **11**, 219-223.
- Community care of the feeble-minded. *Tr. School Bull.*, 1926, **23**, 258-267.
- Research in progress. *Tr. School Bull.*, 1927, **23**, 313-316.
- Some principles of correctional treatment. *J. Crim. Law & Criminol.*, 1927, **18**, 197-206.
- Institutional care of the feeble-minded. *Tr. School Bull.*, 1927, **24**, 1-10, 21-25.
- Psychological follow-up in treatment studies. *Tr. School Bull.*, 1927, **24**, 76-79.
- Psychology and public health. *Tr. School Bull.*, 1927, **24**, 118-126.

- Borderline diagnosis. *Proc. & Addr. Amer. Asso. Stud. Feeble-Mind.*, 1927, **32**, 45-59.
- The classification system at the New Jersey State Prison. *Nat. Committee on Prisons & Prison Labor*, 1927. Pp. 7.
- The next ten years in special education. *Tr. School Bull.*, 1928, **24**, 145-153.
- Review of research of the Vineland laboratory. *Publ. Tr. School*, 1928, No. 7. Pp. 12.
- Control of crime. *Scient. Mo.*, 1928, **26**, 551-556.
- School training of exceptional children in rural districts. *Tr. School Bull.*, 1928, **25**, 49-58. Also in *Bur. Educ. Bull.*, 1929, No. 3, 59-61.
- Outline of research in progress 1927-1928. *Tr. School Bull.*, 1928, **25**, 60-64.
- Problem of the feeble-minded in New Jersey. *Publ. Instit. & Agencies*, 1928, No. 14, 11-15.
- Clinical methods applied to teaching. *Educ. Res. Bull.*, 1928, **7**, 251-257. Also in *Ohio State Univ. Bull.*, 1928, **33**, 120-130.
- Special class as a clearing house. *Mich. Educ. J.*, 1928, **6**, 102-103. Also in *Ohio State Univ. Bull.*, 1928, **33**, 553-565. Also in *Educ. Res. Bull.*, 1928, **7**, 295-303.
- Feeble-mindedness as a state problem. *Tr. School Bull.*, 1929, **26**, 17-27.
- Job analysis as a basis for teaching. *Bull. Taylor Soc.*, 1929, **14**, 134-141.
- A survey and program for special types of education. *Publ. Trenton Board Educ.*, 1929. Pp. 96.
- Community control of the feeble-minded. *Proc. Amer. Asso. Stud. Feeble-Mind.*, 1929, 161-175. Under title "Some social aspects of mental hygiene," also in *Ann. Amer. Acad. Pol. & Soc. Sci.*, 1930, **149**, 167-174.
- With Murphy, D. E. A case of microcephaly following embryonic roentgen irradiation. *Proc. Amer. Asso. Stud. Feeble-Mind.*, 1929, 211-219. Also in *Amer. J. Psychiat.*, 1930, **9**, 871-878.
- Annual report. Part II. Clinical division. *Tr. School Bull.*, 1930, **27**, 17-20.
- Mental hygiene aspects of special education. *Proc. & Addr. Amer. Asso. Stud. Feeble-Mind.*, 1930, **35**, 73-79.
- Public health aspects of mental hygiene. *Tr. School Bull.*, 1930, **27**, 62-68.
- Department of Research, annual report 1929-1930. *Tr. School Bull.*, 1930, **27**, 94-100.
- Mental health value of special education. *Ann. Amer. Acad. Pol. & Soc. Sci.*, 1930, **149**, Pt. 3, 133-138. Under title "The mental hygiene aspects of special education," also in *Proc. & Addr. Amer. Asso. Stud. Feeble-Mind.*, 1930. Under title "La higiene mental y las escuelas públicas," also in *Bol. Unión Panamer.*, 1931, **65**, 1054-1059.
- Relation of intelligence to criminality. *J. Soc. Psychol.*, 1930, **1**, 527-531.
- Parole of the feeble-minded. *Tr. School Bull.*, 1931, **28**, 1-10.
- Department of Research, annual report 1930-1931. *Tr. School Bull.*, 1931, **28**, 117-124.
- Your child's mental health. *Hygeia*, 1931, **9**, 921-923.
- With Aldrich, C. G. Comparative intelligence of idiots and normal infants. *J. Genet. Psychol.*, 1931, **39**, 227-257.
- With Aldrich, C. G. Problem solving among idiots. The use of implements. *J. Soc. Psychol.*, 1931, **2**, 306-336.
- With Aldrich, C. G. Problem solving among idiots. *J. Comp. Psychol.*, 1931, **12**, 137-169.
- DONALDSON, Henry Herbert**, The Wistar Institute, Department of Neurology, Philadelphia, Pennsylvania, U. S. A.
Born Yonkers, N. Y., May 12, 1857.
Yale University, A.B., 1879. College of Physicians and Surgeons, Columbia University, 1881. The Johns Hopkins University, Ph.D., 1885.
The Johns Hopkins University, 1883-1884, 1887-1888, Instructor of Biology, 1883-1884; Associate Professor of Psychology, 1887-1888. Clark University, 1889-1892, Assistant Professor of Neurology. University of Chicago, 1892-1906, Professor and Head of the Department of Neurology. Ogden Graduate School of Science, 1892-1898, Dean. Wistar Institute, 1906—, Professor of Neurology and Member of the Institute.
Associate, American Psychological Association. American Neurological Association. American Society of Naturalists. American Physiological Society. American Philosophical Society. Association of American Anatomists (President, 1916-1918). National Academy of Sciences. Sc.D., Yale University, 1906.
Review of recent literature on the nervous system. *Psychol. Rev.*, 1894, **1**, 84-88, 184-187, 420-423.
Education of the nervous system. *Educ. Rev.*, 1894, **9**, 105-121.
The growth of the brain. London: Scott; New York: Scribner's, 1895. Pp. 374.
Observations on the weight and length of the central nervous system and of the legs in bull-frogs of different sizes. *J. Comp. Neur.*, 1898, **8**, 314-335.
A note on the significance of the small volume of the nerve cell bodies in the cerebral cortex of man. *J. Comp. Neur.*, 1899, **9**, 141-149.
With Schoemaker, D. M. Observations on the weight and length of the central nervous system and of the legs in frogs of different sizes. *J. Comp. Neur.*, 1900, **10**, 109-133.
The functional significance of the size and shape of the neurone. *Amer. J. Physiol.*, 1900, **4**, vi-vii.
Weight of the central nervous system of the

- frog. *Dec. Publ. Univ. Chicago*, 1903, **10**, Pp. 14.
- With Davis, D. J. A description of charts showing the areas of the cross-sections of the human spinal cord at the level of each spinal nerve. *J. Comp. Neur.*, 1903, **13**, 19-40.
- On the law determining the number of medullated nerve fibers innervating the thigh, shank, and foot of the frog—*Rana virescens*. *J. Comp. Neur.*, 1903, **13**, 223-257.
- Problems in human anatomy. *Science*, 1905, **21**, 16-26.
- With Hoke, G. W. On the areas of the axis cylinder and medullary sheath as seen in cross-sections of the spinal nerves of vertebrates. *J. Comp. Neur. & Psychol.*, 1905, **15**, 1-16.
- Comparison of the albino rat with man in respect to the growth of the brain and of the spinal cord. *J. Comp. Neur. & Psychol.*, 1908, **18**, 345-392.
- On the relation of the body length to the body weight and to the weight of the spinal cord in the albino rat. *J. Comp. Neur. & Psychol.*, 1909, **19**, 155-169.
- On the influence of exercise on the weight of the central nervous system of the albino rat. *J. Comp. Neur.*, 1911, **21**, 129-138.
- President's address. Studies on the growth of the mammalian nervous system. *J. Nerv. & Ment. Dis.*, 1911, **38**, 257-266.
- On the regular seasonal changes in the relative weight of the central nervous system of the leopard frog. *J. Morph.*, 1911, **22**, 663-694.
- With Hatsi, S. A comparison of the Norway rat with the Albino rat. *J. Comp. Neur.*, 1911, **21**, 417-458.
- The rat—data and reference tables for the albino rat and the Norway rat. *Mem. Wistar Instit. Anat. & Biol.*, 1915, No. 6. Pp. v+278. (2nd ed., 1924.)
- The relation of myelin to the loss of water in the mammalian nervous system with advancing age. *Proc. Nat. Acad. Sci.*, 1916, **2**, 350-356.
- Growth changes in the mammalian nervous system. (Abstr.) *N. Y. Med. J.*, 1917, **105**, 28-29.
- A comparison of growth changes in the nervous system of the rat with corresponding changes in the nervous system of man. *Proc. Nat. Acad. Sci.*, 1918, **4**, 280-283.
- The significance of brain weight. *Arch. Neur. & Psychiat.*, 1925, **13**, 385-387.
- With Canavan, M. M. A study of the brains of three scholars. *J. Comp. Neur.*, 1928, **46**, 1-95.
- DOOLEY, Lucile**, 1910 Kalorama Road, Washington, District of Columbia, U. S. A. Born Stanford, Ky., Aug. 12, 1884.
- Randolph-Macon Woman's College, A.B., 1905. University of Tennessee, 1913-1915, A.M., 1915. Clark University, 1915-1916, Ph.D., 1916. The Johns Hopkins University, 1917-1919, 1920-1922, M.D., 1922.
- St. Elizabeth's Hospital, 1916—, Assistant Clinical Psychiatrist, 1916-1920; Associate Clinical Psychiatrist, 1920-1924; Medical Officer, 1924-1925; Practicing Physician, 1925—.
- Member, American Psychological Association. American Psychiatric Association. American Psychoanalytic Association. American Medical Association. Life Member, American Medical Association of Vienna.
- A study in correlation of normal complexes by means of the association method. *Amer. J. Psychol.*, 1916, **27**, 119-152.
- Psychoanalytic studies of genius. *Amer. J. Psychol.*, 1916, **27**, 363-417.
- Analysis of a case of manic-depressive psychosis showing well-marked stages. *Psychoanal. Rev.*, 1918, **5**, 1-46.
- Psychoanalysis of Charlotte Bronte as a type of the woman genius. *Amer. J. Psychol.*, 1920, **31**, 221-272.
- A psychoanalytic study of manic depressive psychosis. *Psychoanal. Rev.*, 1921, **8**, 38-72, 144-167.
- The psychopathic woman: the psychopathic individual: a symposium. *Ment. Hygiene*, 1924, **8**, 192-201.
- Analysis of a case of dissociation combined with phobias and compulsions. *Amer. J. Psychiat.*, 1927, **7**, 245-267.
- A psychoanalytic study of the genius of Emily Bionté. *Psychoanal. Rev.*, 1930, **17**, 208-239.
- Psychoneuroses that resemble manic-depressive psychosis. *Proc. Asso. Res. Ment. & Nerv. Dis.*, 1930.
- DORCUS, Roy Melvin**, The Johns Hopkins University, Baltimore, Maryland, U. S. A.
- Born Woodshoro, Md., Feb., 9, 1901.
- The Johns Hopkins University, 1918-1925, A.B., 1922, A.M., 1924, Ph.D., 1925.
- The Johns Hopkins University, 1925—, Instructor, 1925-1927; Associate in Psychology, 1927—. *Journal of Comparative Psychology and Comparative Psychology Monographs*, 1930—, Assistant Editor.
- Member, American Psychological Association. Southern Society for Philosophy and Psychology. American Eugenics Society.
- Performances of athletes in coordination tests. *J. Comp. Psychol.*, 1923, **3**, 475-500.
- Effect of suggestion and tobacco on pulse rate and blood pressure. *J. Exper. Psychol.*, 1925, **8**, 297-309.
- With Dunlap, K. Effect of rate of retardation on post-rotation nystagmus. *J. Comp. Psychol.*, 1926, **6**, 329-335.
- Color preferences and color associations. *Ped. Sem.*, 1926, **33**, 399-434.

A contact pencil for psychological use. *J. Comp. Psychol.*, 1926, 6, 391-392.

Some factors involved in judging personal characteristics. *J. Appl. Psychol.*, 1926, 10, 502-518.

A comparison of post-rotation nystagmus duration for repeated stimulation with the head fixed and free. *J. Comp. Psychol.*, 1927, 7, 177-180.

With Weigand, G. E. The effect of exhaust gas on the performance in certain psychological tests. *J. Gen. Psychol.*, 1929, 2, 73-95.

Experimental evidence which shows thinking and imagination are forms of muscular activity. *Proc. W. Va. Acad. Sci.*, 1931.

DOUGHERTY, Mary Lorette, The Johns Hopkins University, Department of Education, Baltimore, Maryland, U. S. A.

Born Kan., Feb. 24, 1874.

University of Chicago, 1912-1917, Ph.B., 1916, A.M., 1917. The Johns Hopkins University, 1924-1928 (part time), Ph.D., 1928.

Iowa State Teachers College, 1917-1919, Assistant Professor of Education, 1917-1918; Professor of Education, 1918-1919. State Teachers College, Mankato, Minn., 1919-1921, Principal of Primary Grades and Instructor in Education. University of Chicago, Laboratory Schools, 1921-1923, Tester, Psychological and Psycho-physical tests. N. Evanston, Illinois, Public Schools, 1922-1923, Director of Tests and Measurements. The Johns Hopkins University, 1923—, Instructor in Education, 1923-1929; Associate in Education, 1929—.

Associate, American Psychological Association. Member, American Association for the Advancement of Science. National Education Association. National Society for the Study of Education. American Educational Research Association. National Council of Primary Education. American Association of University Women. American Child Study Society. Maryland State Teachers Association.

Report on the Binet-Simon tests given to four hundred and eighty-three children in the public schools of Kansas City, Kansas. *J. Educ. Psychol.*, 1913, 4, 338-352.

With Freeman, F. N. How to teach handwriting. Boston: Houghton Mifflin, 1923. Pp. vi+305.

How to teach phonics. Boston: Houghton Mifflin, 1923. Pp. xi+89.

The relation of physical and mental development. *Elem. School J.*, 1923, 24, 130-134.

What changes the I.Q.? *Elem. School J.*, 1928, 29, 114-121.

A comparative study of nine group tests of intelligence for primary grades. Baltimore, Md.: The Johns Hopkins Press, 1928. Pp. vii+112.

The educational clinic of the department of education. Baltimore, Md.: The Johns Hopkins Press, 1929. Pp. 78.

DOUGLAS, Oscar Berry, University of Texas, School of Education, Department of Educational Psychology, Austin, Texas, U. S. A.

Born Munday, Tex., Nov. 21, 1892.

Texas Christian University, 1916-1920, A.B., 1920. University of Texas, 1923-1926, A.M., 1924. University of Chicago, 1926-1928, Ph.D., 1928.

Texas Christian University, 1918-1920, Instructor of Physics. Corsicana, Texas, 1920-1923, Principal, High School. University of Texas, 1923-1926, 1928—, Instructor, 1923-1926; Adjunct Professor of Educational Psychology, 1928—. Duke University, 1927-1928, Visiting Professor of Education.

Associate, American Psychological Association.

The present status of the introductory course in educational psychology in American institutions of learning. *J. Educ. Psychol.*, 1925, 16, 396-408.

With Hubbard, L. H., Sanders, M. S., & Napier, T. G. Progress in spelling. (2 vols.) Austin, Tex.: W. S. Benson, 1931. Pp. 256.

DOWD, Constance E., 3654 Middleton Avenue, Cincinnati, Ohio, U. S. A.

Born New York, N. Y., Nov. 12, 1894.

Bryn Mawr College, 1912-1916, 1919-1922, A.B., 1916, A.M., 1922. Columbia University, 1923-1924, Ph.D., 1926.

Psychological Laboratory, Vocation Bureau, 1924—, Assistant Director.

Associate, American Psychological Association.

A study of the consistency of rate of work. *Arch. Psychol.*, 1926, 13. Pp. 33.

DOWNEY, June E., University of Wyoming, Department of Psychology, Laramie, Wyoming, U. S. A.

Born Laramie, Wyo., July 13, 1875.

University of Wyoming, A.B., 1895. University of Chicago, 1896-1898, 1906-1907, A.M., 1898, Ph.D., 1907. Cornell University, summer 1901. Columbia University, Unregistered Visitor, 1914. Boston Psychopathic Hospital, summer 1918, Visitor, Testing Privileges.

University of Wyoming, 1898—, Instructor of English, 1898-1899; Instructor, 1899-1902; Assistant Professor, 1902-1905; Professor of English and Philosophy, 1905-1915; Professor of Philosophy and Psychology and Head of the Department, 1915—. Migrations Research, 1924-1926, Cooperating Investigator. *Journal of Applied Psychology*, Cooperating Editor.

Member, American Psychological Association (Council, 1923-1925). Fellow, Amer-

- ican Association for the Advancement of Science. Society of Experimental Psychologists. Sigma Xi.
- A musical experiment. *Amer. J. Psychol.*, 1897, **9**, 63-70.
- On getting an after-image from a mental image. *Psychol. Rev.*, 1901, **8**, 42-55.
- Normal variations in the sense of reality. *Psychol. Bull.*, 1905, **2**, 297-299.
- Control processes in modified handwriting: an experimental study. *Psychol. Rev., Monog. Suppl.*, 1908, **9**, No. 37. Pp. vii+148.
- Automatic phenomena of muscle reading. *J. Phil., Psychol., etc.*, 1908, **5**, 650-657.
- Muscle-reading: a method of investigating involuntary movements and mental types. *Psychol. Rev.*, 1909, **16**, 257-301.
- The variational factor in handwriting. *Pop. Sci. Mo.*, 1909, **75**, 147-156.
- The image of the self. *Educ. Bi-mo.*, 1909, **4**, 68-72.
- Preliminary study of family resemblance in handwriting. *Univ. Wyo. Bull.*, 1910, **1**, 1-51.
- Judgments on the sex of handwriting. *Psychol. Rev.*, 1910, **17**, 205-216.
- Graphic functions. *Psychol. Bull.*, 1910, **7**, 319-320.
- The imaginal reaction to poetry, the affective and the esthetic judgment. *Univ. Wyo. Bull.*, 1911, No. 2. Pp. 56.
- A case of colored gustation. *Amer. J. Psychol.*, 1911, **22**, 528-539.
- Graphic functions. *Psychol. Bull.*, 1911, **8**, 311-317.
- Literary synesthesia. *J. Phil., Psychol., etc.*, 1912, **9**, 490-498.
- Literary self-projection. *Psychol. Rev.*, 1912, **19**, 297-311.
- Graphic functions. *Psychol. Bull.*, 1913, **10**, 353-360.
- On the reading and writing of mirror-script. *Psychol. Rev.*, 1914, **21**, 408-441.
- Judgments on handwriting similarity and difference. *J. Phil., Psychol., etc.*, 1914, **11**, 544-553.
- Graphic functions. *Psychol. Bull.*, 1914, **11**, 331-337.
- With Anderson, J. E. Automatic writing. *Amer. J. Psychol.*, 1915, **26**, 161-195.
- Emotional poetry and the preference judgment. *Psychol. Rev.*, 1915, **22**, 259-278.
- With Anderson, J. E. Form and position in handwriting interpretation. *J. Educ. Psychol.*, 1915, **6**, 289-300, 349-360.
- The psychology of similes and metaphors. *Psychol. Bull.*, 1915, **12**, 325-326.
- Graphic functions. *Psychol. Bull.*, 1916, **13**, 362-367.
- With Anderson, J. E. Retention of skill after lapse of practice, simultaneous reading and writing. *Amer. J. Psychol.*, 1917, **28**, 396-408.
- With Payson, E. B. Unidextrality and mirror-reading. *J. Exper. Psychol.*, 1917, **2**, 393-415.
- Handwriting disguise. *J. Appl. Psychol.*, 1917, **1**, 368-379.
- The Stanford adult intelligence tests. *J. De-linq.*, 1917, **2**, 144-155.
- The association test as a substitute for the quiz. *School & Soc.*, 1917, **6**, 23-25.
- Program for a psychology of literature. *J. Appl. Psychol.*, 1918, **2**, 366-377.
- The proof-reader's illusion and general intelligence. *J. Phil., Psychol., etc.*, 1918, **15**, 44-47.
- Graphic functions. *Psychol. Bull.*, 1918, **15**, 172-175.
- Standardized tests and mental inheritance. *J. Hered.*, 1918, **9**, 311-314.
- Graphology and the psychology of handwriting. Baltimore, Md.: Warwick & York, 1919. Pp. 180.
- The psychology of figures of speech. *Amer. J. Psychol.*, 1919, **30**, 103-115.
- Character and handwriting. *Psychol. Bull.*, 1919, **16**, 28-31.
- The will-profile. *Univ. Wyo. Bull.*, 1919, **16**, 1-40.
- Graphic functions. *Psychol. Bull.*, 1919, **16**, 252-254.
- A note on pen-lapses, initiated visually. *Amer. J. Psychol.*, 1920, **31**, 208-209.
- Rating for intelligence and for will temperament. *School & Soc.*, 1920, **12**, 292-294.
- The adolescent will-profile. *J. Educ. Psychol.*, 1920, **11**, 157-164.
- Some volitional patterns revealed by the will-profile. *J. Exper. Psychol.*, 1920, **3**, 281-301.
- Graphic functions. *Psychol. Bull.*, 1920, **17**, 250-253.
- With Slosson, E. E. Plots and personalities. New York: Century, 1922. Pp. iii+238.
- Testing the will-temperament tests. *School & Soc.*, 1922, **16**, 161-168.
- With Wagoner, L. Speech and will temperament. *J. Appl. Psychol.*, 1922, **6**, 291-297.
- The will-temperament and its testing. Yonkers, N. Y.: World Book Co., 1924. Pp. vi+339.
- Jung's 'psychological types' and will-temperament patterns. *J. Abn. & Soc. Psychol.*, 1924, **18**, 345-349.
- Graphic functions. *Psychol. Bull.*, 1924, **21**, 634-642.
- Right- and left-handedness. *Psychol. Bull.*, 1924, **21**, 595-603.
- How the psychologist reacts to the distinction 'extrovert-introvert' with observations concerning lateralization of function. *J. Abn. & Soc. Psychol.*, 1925, **22**, 407-415.
- Further observations on the manner of clasping the hands. *Amer. Natur.*, 1926, **60**, 387-391.
- Distinguishing right from left. *Ped. Sem.*, 1926, **33**, 153-166.
- A case of special ability with below average

- intelligence. *J. Appl. Psychol.*, 1926, **10**, 518-521.
- With Knapp, G. E. The effect on a musical program of familiarity and of sequence of selections. In *The effects of music: a series of essays*, ed. by M. Schoen. New York: Harcourt, Brace, 1927. Pp. ix+273. The kingdom of the mind. New York: Macmillan, 1927. Pp. 216.
- With Uhrbrock, R. S. Reliability of the Group Will-Temperament Tests. *J. Educ. Psychol.*, 1927, **18**, 26-39.
- Types of dextrality and their implications. *Amer. J. Psychol.*, 1927, **38**, 317-367.
- Types of dextrality among North American Indians. *J. Exper. Psychol.*, 1927, **10**, 478-488.
- Observations on a visually preoccupied child. *J. Appl. Psychol.*, 1927, **11**, 52-57.
- Individual differences in reaction to the word-in-itself. *Amer. J. Psychol.*, 1927, **39**, 323-342.
- Observations on the validation of the Group Will-Temperament Test. *J. Educ. Psychol.*, 1927, **18**, 592-600.
- With Uhrbrock, R. S. A non-verbal will-temperament test. *J. Appl. Psychol.*, 1927, **11**, 95-105.
- Dextrality types and the preschool child. *27th Yrbk. Nat. Soc. Stud. Educ.*, Pt. 2, 1928, 153-158.
- Creative imagination. New York: Harcourt, Brace; London: Kegan Paul, 1929. Pp. viii+230.
- With Goodman, G. J. An image of spectacle rims. *Amer. J. Psychol.*, 1929, **41**, 498-502.
- Handedness. In Vol. 2 of *Encyclopaedia britannica*, 14th ed., 1929. P. 142.
- Graphology. In Vol. 2 of *Encyclopaedia britannica*, 14th ed., 1929. P. 149.
- Note on an attempt at judging ocular dominance from photographs. *J. Exper. Psychol.*, 1930, **13**, 286-289.
- A suggestion for character creation. *Proc. & Papers 9th Int. Cong. Psychol.*, 1930, 149-150.
- Psychological doctrine and teaching experience. *Proc. & Papers 9th Int. Cong. Psychol.*, 1930, 150-151.
- Slant in handwriting and sinistral tendencies. *Proc. & Papers 9th Int. Cong. Psychol.*, 1930, 151-152.
- Three generations of color-blindness. *J. Gen. Psychol.*, 1931, **5**, 459-478.
- Inverse trends in the Pressey X-O Test and the Downey Will-Temperament Test. *J. Appl. Psychol.*, 1931, **15**, 273-278.
- A note on bimanual handedness. *J. Genet. Psychol.*, 1932, **40**, 210-214.
- DRAKE, Lewis E.**, University of Wisconsin Extension Center, Department of Psychology, Milwaukee, Wisconsin, U. S. A.
Born Eagle Grove, Iowa, Jan. 25, 1900.
University of Minnesota, 1925-1931, A.B., 1928, Ph.D., 1931.
- University of Wisconsin Extension Division, 1931—, Assistant Professor of Psychology.
- Associate, American Psychological Association. Sigma Xi.
- An apparatus for studying the acuity of the proprioceptive senses in rats. *J. Comp. Psychol.*, 1930, **10**, 199-205.
- With Heron, W. T. The rat, a bibliography. *Psychol. Bull.*, 1930, **27**, 141-239.
- DROBA, Daniel Dobroslav**, University of North Dakota, Department of Sociology, Grand Forks, North Dakota, U. S. A.
Born Zaskov, Czechoslovakia, Sept. 2, 1898.
Lyceum, Bratislava, 1913-1916, Diploma, 1916. Evangelical Seminary, Bratislava, 1918-1921, Diploma, 1921. Presbyterian College, Belfast, Ireland, 1921-1922. Union Theological Seminary, 1922-1923. Chicago Theological Seminary, 1924-1925. University of Chicago, 1925-1928, A.M., 1926. Ohio State University, 1930-1931, Ph.D., 1931.
University of North Dakota, 1931—, Instructor of Sociology.
- Associate, American Psychological Association. American Association for the Advancement of Science. American Sociological Society. Sigma Xi.
- Effect of printed information on memory for pictures. *Mus. News*, 1929 (Sept.).
- A scale for measuring attitude toward war. Chicago: Univ. Chicago Press, 1930.
- A scale of militarism-pacifism. *J. Educ. Psychol.*, 1931, **22**, 96-111.
- Effect of various factors on militarism-pacifism. *J. Abn. & Soc. Psychol.*, 1931, **26**, 141-153.
- Czechoslovak psychology of testing. *J. Soc. Psychol.*, 1931, **2**, 238-245.
- Statements as opinion indicators. *Sociol. & Soc. Res.*, 1931, **15**, 550-557.
- Methods used for measuring public opinion. *Amer. J. Sociol.*, 1931, **37**, 410-423.
- Effect of order of presentation on the recall of pictures. *J. Educ. Psychol.*, 1931, **22**, 677-682.
- Methods for measuring attitudes. *Psychol. Bull.*, 1932 (in press).
- Why war? *World Unity Mag.*, 1932 (in press).
- Churches and war attitudes. *Sociol. & Soc. Res.*, 1932 (in press).
- Education and Negro attitudes. *Sociol. & Soc. Res.*, 1932 (in press).
- Attitudes toward the professional training of social workers. *Soc. Forces*, 1932 (in press).
- DUFFY, Elizabeth**, Sarah Lawrence College, Department of Psychology, Bronxville, New York, U. S. A.
Born New Bern, N. Car., May 6, 1904.
North Carolina College for Women, 1921-1925, A.B., 1925. Columbia University,

1925-1926, 1928-1929, A.M., 1926. Johns Hopkins University, 1926-1928, Ph.D., 1928.

Johns Hopkins University, 1927-1928, National Fellow in Child Development. Columbia University, 1928-1929, National Fellow in Child Development. Sarah Lawrence College, 1929—, Fellow in Psychology. New York University, 1931 (spring semester), Instructor of Psychology.

Associate, American Psychological Association. Sigma Xi.

Tensions and emotional factors in reaction. *Genet. Psychol. Monog.*, 1930, 7, 1-79.

The measurement of muscular tensions as a technique for the study of emotional tendencies. *Amer. J. Psychol.*, 1932, 44, 146-162.

DUNCAN, Bertha K., Texas State College for Women, Department of Philosophy and Education, Denton, Texas, U. S. A.

Born Shannon, Tex., Mar. 20, 1900.

Texas State College for Women 1915-1918, 1919-1920, summer 1919, A.B., 1920. University of Texas, 1923-1924, 1925-1929, summers, 1922, 1924, 1926, 1927, 1929, Ph.D., 1929.

Texas State College for Women, 1923 (summer), 1929—, Instructor of Mathematics, 1923; Instructor, 1929-1930; Assistant Professor of Philosophy and Psychology, 1930—. Grenada College, Mississippi, 1924-1925, Professor and Director of Department of Mathematics. University of Texas, 1928-1929, summers 1927, 1929, Instructor of Educational Psychology, 1927, 1929; Research Assistant in Educational Psychology, Laura Spelman Rockefeller Foundation, 1928-1929. San Antonio State Hospital for the Insane, summer 1928, Clinical Psychologist and Psychiatric Social Service Worker.

Associate, American Psychological Association. American Statistical Association. Mathematical Association of America.

DUNFORD, Ralph E., University of Tennessee, Knoxville, Tennessee, U. S. A.

Born Amanda, Ohio, Dec. 17, 1896.

Ohio State University 1916-1917, 1920-1925, 1929, A.B., 1924, A.M., 1925, Ph.D., 1929.

Ohio State University, 1924-1925, Graduate Assistant, 1924; Instructor of Psychology, 1925. University of Tennessee, 1926—, Assistant Professor, 1926-1929; Associate Professor of Psychology, 1929—.

Associate, American Psychological Association. Member, American Association for the Advancement of Science. Ohio Academy of Science. Southern Association for Philosophy and Psychology.

The genetic development of cutaneous localization. *J. Genet. Psychol.*, 1930, 37, 499-513.

DUNLAP, Knight, The Johns Hopkins University, Psychological Laboratory, Baltimore, Maryland, U. S. A.

Born Diamond Spring, Calif., Nov. 21, 1875.

University of California, Ph.B., 1899, L. M., 1900. Harvard University, 1900-1902, A.M., 1901, Ph.D., 1903.

University of California, 1904-1906, Instructor of Psychology. The Johns Hopkins University, 1906—, Instructor, 1906-1910; Associate, 1910-1911; Associate Professor of Psychology, 1911-1916; Professor of Experimental Psychology, 1916—. U. S. Army: Air Medical Service, 1917-1918, Division of Psychology. *Psychobiology*, 1917-1920, Editor. *Journal of Comparative Psychology*, 1921—, Managing Editor. *Psychology Classics*, 1922—, Editor. Mental Measurement Monographs, 1926—, Joint Editor. *Journal of General Psychology*, 1927—, Associate Editor. *Comparative Psychology Monographs*, 1928—, Editor.

Member, American Psychological Association (President 1922). Fellow, American Association for the Advancement of Science. Illuminating Engineering Society. National Research Council, Division of Anthropology and Psychology (Chairman, 1927-1929). Honorary L.H.D., Gallaudet College, 1931.

The effect of imperceptible shadows upon the judgment of distance. *Psychol. Rev.*, 1900, 7, 435-453.

Tactual time estimation. *Psychol. Rev., Monog. Suppl.*, 1903, 4, 101-121.

Some peculiarities of fluctuating the inaudible sounds. *Psychol. Rev.*, 1904, 11, 308-318.

Extensity and pitch. *Psychol. Rev.*, 1905, 12, 287-292.

A new rhythm and time device. *Science*, 1907, 26, 257-258.

Evil in Mrs. Eddy's doctrine. *J. Abn. Psychol.*, 1908, 2, 280-282.

The localization of sounds. *Psychol. Rev., Monog. Suppl.*, 1908, 10, 1-16.

Concerning fluctuating and inaudible sounds. *Psychol. Rev., Monog. Suppl.*, 1908, 10, 17-25.

A new key for reaction-time work. *Psychol. Rev., Monog. Suppl.*, 1908, 10, 26-37.

The complication experiment and related phenomena. *Psychol. Rev.*, 1910, 17, 157-191.

Galvanometric deflections with electrodes applied to the animal body. *Psychol. Bull.*, 1910, 7, 174-177.

With Wells, G. R. Some experiments with reactions to visual and auditory stimuli. *Psychol. Rev.*, 1910, 17, 319-335.

Reactions to rhythmic stimuli, with attempt to synchronize. *Psychol. Rev.*, 1910, 17, 399-416.

Visual sensations from the alternating magnetic field. *Science*, 1911, 33, 68-71.

The fallhammer, chronoscope, and chronograph. *Brit. J. Psychol.*, 1911, 4, 45-56.

- Rhythm and the specious present. *J. Phil., Psychol., etc.*, 1911, 8, 348-354.
- Terminology in the field of sensation. *Amer. J. Psychol.*, 1911, 22, 444.
- Palmesthetic difference sensibility for rate. *Amer. J. Physiol.*, 1911, 29, 108-114.
- The galvanic phenomena. *Psychol. Bull.*, 1911, 8, 140-144.
- Dr. Yerkes' view of psychical causation. *Psychol. Bull.*, 1911, 8, 400-403.
- Difference-sensibility for rate of discrete impressions. *Psychol. Rev.*, 1912, 19, 32-59.
- Psychic research and human immortality. *J. Rel. Psychol.*, 1912, 5, 195-201.
- The Hipp chronoscope without armature springs. *Brit. J. Psychol.*, 1912, 5, 1-7.
- A new laboratory pendulum. *Psychol. Rev.*, 1912, 19, 240-245.
- The case against introspection. *Psychol. Rev.*, 1912, 19, 404-413.
- Die Wirkung gleichzeitiger Reizung von zentralen und exzentrischen Netzhautstellen. *Arch. f. d. ges. Psychol.*, 1912, 24, 343-348.
- The nature of perceived relations. *Psychol. Rev.*, 1912, 19, 415-446.
- A system of psychology. New York: Scribner's, 1912. Pp. 368.
- Time and rhythm. *Psychol. Bull.*, 1912, 9, 197-199.
- Psychogalvanic, circulatory, and respiratory phenomena. *Psychol. Bull.*, 1913, 10, 142-146.
- The Hipp chronoscope without springs. *Psychol. Bull.*, 1913, 10, 374-375.
- New uses for the Ewald chronoscope. *J. Educ. Psychol.*, 1913, 4, 99-101.
- Obtaining the mean variation with the aid of a calculating machine. *Psychol. Rev.*, 1913, 20, 154-157.
- Palmesthetic beats and difference tones. *Science*, 1913, 37, 532-535.
- Apparatus for association timing. *Psychol. Rev.*, 1913, 20, 250-253.
- The self and the ego. *Psychol. Rev.*, 1914, 21, 62-69.
- An outline of psychobiology. Baltimore, Md.: Johns Hopkins Press, 1914. Pp. 121. (2nd ed., 1917. Pp. 145.)
- Time and rhythm. *Psychol. Bull.*, 1914, 11, 169-171.
- The pragmatic advantages of Freudo-analysis. *Psychoanal. Rev.*, 1914, 1, 149-152.
- Images and ideas. *Johns Hopkins Cir.*, 1914, No. 3, 25-41.
- Les mouvements de l'oeil et la simultanéité d'impressions disparates périodiques. *Arch. de psychol.*, 1914, 14, 210-213.
- Muscular activity and thought processes. *Scient. Amer. Suppl.*, 1914, 78, 322-323.
- A new measure of visual discrimination. *Psychol. Rev.*, 1915, 22, 28-35.
- Color theory and realism. *Psychol. Rev.*, 1915, 22, 99-103.
- The shortest perceptible time-interval between two flashes of light. *Psychol. Rev.*, 1915, 22, 226-250.
- Thought-content and feeling. *Psychol. Rev.*, 1916, 23, 49-70.
- A questionnaire in psychological terminology. *Johns Hopkins Cir.*, 1916, 285, No. 5. Pp. 55.
- Tonal volume and pitch. *J. Exper. Psychol.*, 1916, 1, 183.
- Time and rhythm. *Psychol. Bull.*, 1916, 13, 206-208.
- A new complication apparatus. *J. Exper. Psychol.*, 1917, 2, 89-91.
- The stuttering boy. *J. Abn. Psychol.*, 1917, 12, 44-48.
- The Johns Hopkins chronoscope. *J. Exper. Psychol.*, 1917, 2, 249-252.
- Internal secretion in learning. *Psychobiol.*, 1917, 1, 61-64.
- Association reaction as a test of learning. *J. Exper. Psychol.*, 1917, 2, 386-391.
- The stop-watch and the association test. *Psychobiol.*, 1917, 1, 171-175.
- Psychological observations and methods. *J. Amer. Med. Asso.*, 1918, 71, 1382-1400.
- A synchronous motor kymograph. *Psychobiol.*, 1918, 1, 319-324.
- Methods of using balanced-magnet chronoscopes. *Psychobiol.*, 1918, 1, 445-457.
- The significance of beauty. *Psychol. Rev.*, 1918, 25, 191-213.
- Psychological research in aviation. *Science*, 1919, 49, 94-97.
- 'Scientific prepossession' and antiscientific animus. *J. Phil., Psychol., etc.*, 1919, 16, 156-160.
- The nystagmus test and practice. *J. Amer. Med. Asso.*, 1919, 73, 54-55.
- Are there any instincts? *J. Abn. Psychol.*, 1919, 14, 307-311.
- The biological basis of the association of ideas and the development of perception. *Psychobiol.*, 1920, 2, 29-53.
- Effects of alcohol on hand and eye coordination. *Psychobiol.*, 1920, 2, 187-191.
- Mysticism, Freudianism and scientific psychology. St. Louis, Mo.: Mosby, 1920. Pp. 173.
- Personal beauty and racial betterment. St. Louis, Mo.: Mosby, 1920. Pp. 96.
- The social need for scientific psychology. *Scient. Mo.*, 1920, 11, 502-517.
- Practice effects in intelligence tests. *J. Exper. Psychol.*, 1920, 3, 396-403.
- Light-spot adaptation. *Amer. J. Physiol.*, 1921, 55, 201-211.
- An improvement in voice keys. *J. Exper. Psychol.*, 1921, 4, 244-246.
- Improved forms of steadiness tester and tapping plate. *J. Exper. Psychol.*, 1921, 4, 430-433.
- A rotator for vestibular and organic stimulation. *J. Comp. Psychol.*, 1921, 1, 365-367.
- Sleep and dreams. *J. Abn. & Soc. Psychol.*, 1921, 16, 197-209.

- The unconscious in spirit communication. *N. Y. Med. J.*, 1922, **115**, 20-24.
- The identity of instinct and habit. *J. Phil.*, 1922, **19**, 85-94.
- Improved forms of steadiness tester and tapping plate. *Psychol. Rev.*, 1922, **29**, 430-433.
- The reading of character from external signs. *Scient. Mo.*, 1922, **15**, 153-165.
- Elements of scientific psychology. St. Louis, Mo.: Mosby, 1922. Pp. 368.
- [Ed.] The emotions, by C. G. Lange & W. James. (Psychology classics, Vol. 1.) Baltimore, Md.: Williams & Wilkins, 1922. Pp. 136.
- The personal equation of the astronomers. *Science*, 1923, **57**, 301-302.
- The principles of human nature. *Rel. Educ.*, 1923, **18**, 18-21.
- The foundations of social psychology. *Psychol. Rev.*, 1923, **30**, 81-102.
- The personal equation and reaction time. *Science*, 1923, **57**, 557-559.
- Psychological factors in birth control. *J. Abn. & Soc. Psychol.*, 1923, **17**, 339-345.
- The utility of social nuisances. *Scient. Mo.*, 1923, **17**, 193-205.
- A simple and accurate method of recording speech. *J. Comp. Psychol.*, 1923, **3**, 379-388.
- Fact and fable in character analysis. *Ann. Amer. Acad. Pol. & Soc. Sci.*, 1923, **110**, 74-80.
- With Snyder, A. A study of moral evaluations by male and female college students. *J. Comp. Psychol.*, 1924, **4**, 289-324.
- The subconscious, the unconscious, and the co-conscious; problems of personality. In *Morton Prince memorial volume*. London: Kegan Paul, 1925. Pp. 245-253.
- Old and new viewpoints in psychology. St. Louis, Mo.: Mosby, 1925. Pp. 166.
- Instinct and desire. *J. Abn. & Soc. Psychol.*, 1925, **20**, 170-173.
- Adaptation of nystagmus to repeated caloric stimulation in rabbits. *J. Comp. Psychol.*, 1925, **5**, 485-493.
- Social psychology. Baltimore, Md.: Williams & Wilkins, 1925. Pp. 261.
- The theoretical aspect of psychology. In *Psychologies of 1925*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1926. Pp. 309-329. Also in *Ped. Sem.*, 1926, **33**, 491-501.
- The experimental methods of psychology. In *Psychologies of 1925*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1926. Pp. 331-351. Also in *Ped. Sem.*, 1926, **33**, 502-522.
- The application of psychology to social problems. In *Psychologies of 1925*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1926. Pp. 353-379. Also in *Ped. Sem.*, 1926, **33**, 523-550.
- Apparatus and methods for measurement of psychological condition. *J. Comp. Psychol.*, 1926, **6**, 133-138.
- Effect of rate of retardation on post-rotation nystagmus. *J. Comp. Psychol.*, 1926, **6**, 329-335.
- [Ed.] Psychological studies, by T. Lipps. (Psychology Classics.) Baltimore, Md.: Williams & Wilkins, 1926. Pp. 333.
- The use and abuse of abstractions in psychology. *Phil. Rev.*, 1927, **36**, 462-487.
- The rôle of eye-muscles and mouth-muscles in the expression of the emotions. *Genet. Psychol. Monog.*, 1927, **2**, 197-233.
- The short-circuiting of conscious responses. *J. Phil.*, 1927, **24**, 263-267.
- A project for investigating the facial signs of personality. *Amer. J. Psychol.*, 1927, **39**, 158-161.
- Evolution or what have you? *Amer. Merc.*, 1927, **12**, 458-463.
- The development and function of clothing. *J. Gen. Psychol.*, 1928, **1**, 64-78.
- A revision of the fundamental law of habit formation. *Science*, 1928, **67**, 360-362.
- With Moore, J. S. Discussion: consciousness, the unconscious, and mysticism. *Phil. Rev.*, 1928, **37**, 72-74.
- Why some drivers behave as they do. *Nation's Traffic*, 1928, No. 2, 28-29.
- Utilizing street space with maximal efficiency. *Nation's Traffic*, 1928, No. 7, 26-27.
- Color and form of traffic signals in relation to safety. *Proc. 7th Ann. Meet. Highway Res. Board, Nat. Res. Coun.* (1927), 1928, 63-73.
- The place of psychology in a woman's college. *Ill. Woman's Coll. Bull., Suppl.*, 1928 (July), 8-24.
- Is compulsory education justifiable? *Amer. Merc.*, 1929, **16**, 211-214.
- The outlook for psychology. *Science*, 1929, **69**, 201-207.
- Athletics and the student body. *Amer. Phys. Educ. Rev.*, 1929, **34**, 147-150.
- Emotion as a dynamic background. Chap. 11 of *Feelings and emotions: the Wittenberg symposium*, ed. by M. Reynert. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1928. Pp. 150-160.
- Sympathetic magic in modern guises. *Science*, 1929, **70**, 566-568.
- Repetition in the breaking of habits. *Scient. Mo.*, 1930, **30**, 66-70.
- The National Institute of Psychology. *Science*, 1930, **71**, 130-131.
- Mental tests. *Prog. Educ.*, 1930, **7**, 57-67.
- Psychological hypotheses concerning the functions of the brain. *Scient. Mo.*, 1930, **31**, 97-112.
- With Mowrer, O. H. Head-movements and eye-functions of birds. *J. Comp. Psychol.*, 1930, **11**, 99-110.

Color. *Amer. Merc.*, 1930, **21**, 333-336.

Response psychology. In *Psychologies of 1930*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1930. Pp. 309-323.

[Ed.] The influence of habit on the faculty of thinking, by M. de Biran. (Psychology classics.) Baltimore, Md.: Williams & Wilkins, 1930. Pp. 227.

Standardizing electric shocks for rats. *J. Comp. Psychol.*, 1931, **12**, 133-135.

Autobiography. In Vol. 2 of *A history of psychology in autobiography*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1932. Pp. 35-62.

DUSSER DE BARENNE, Joannes Gregorius, Yale University, Laboratory of Neurophysiology, Medical School, New Haven, Connecticut, U. S. A.

Born Brielle, Netherlands, June 6, 1885. University of Amsterdam, 1903-1909, M.D., 1909.

University of Amsterdam, 1909-1911, Assistant of Physiology. Murenberg Lunatic Asylum, Holland, 1911-1914. University of Utrecht, Holland, 1919-1930, Lecturer in Physiology. St. Antonius Hospital, Utrecht, 1919-1930, Neurologist. Yale University, 1930—, Sterling Professor of Physiology.

American Association for the Advancement of Science. American Physiological Society. Deutsche Physiologische Gesellschaft. Kaiserliche Akademie deutscher Naturforscher (Halle). Honorary A.M., Yale University, 1930.

Das Syndrom der Strychninvergiftung der dorsalen Rückenmarkselemente; zugleich ein Beitrag zur Genese des Strychnintanans. *Zentbl. f. Physiol.*, 1910, **24**, 840-842.

Die Strychninwirkung auf das Zentralnervensystem. *Folia Neuro-biol.*, 1911, **5**, 42-58, 342-359, 467-480. Also in *Zentbl. f. Physiol.*, 1911, **25**, 1100-1102.

Zur Kenntniss der Alloesthesie. *Monat. f. Psychiat. u. Neur.*, 1913, **34**, 523-540.

Die Strychninwirkung auf das Zentralnervensystem. *Folia Neuro-biol.*, 1913, **7**, 549-561.

Ueber die Enthirnungsstarre (decerebrate rigidity Sherrington's) in ihrer Beziehung zur efferenten Innervation der quergestreiften Muskulatur. *Folia Neuro-biol.*, 1913, **7**, 651-654.

Localisation de la sensibilité dans l'écorce du cerveau. *Arch. néerl. de physiol.*, 1916, **1**, 15-26.

Sensory localization in the cerebral cortex. *Quar. J. Exper. Physiol.*, 1916, **9**, 355-390.

Über die Innervation und den Tonus der Quergestreiften Muskeln. *Pflug. Arch. f. d. ges. Physiol.*, 1916, **166**, 145-168.

Recherches expérimentales sur la localisation

de la sensibilité dans l'écorce du cerveau. *Arch. néerl. de physiol.*, 1917, **1**, 15-25.

Sur l'innervation et le tonus des muscles striés. *Arch. néerl. de physiol.*, 1917, **2**, 177-181.

Un simple compte-gouttes. *Arch. néerl. de physiol.*, 1918, **2**, 534-535.

Recherches expérimentales sur les fonctions du système nerveux central, faites en particulier sur deux chats dont le néopallium avait été enlevé. *Arch. néerl. de physiol.*, 1919, **4**, 31-123.

With Boeke, J. The sympathetic innervation of the cross-striated muscle fibres of vertebrates. *Koninkl. Akad. v. Wetensch. te Amsterdam, Proc.*, 1919, **21**, 1227-1230.

Once more the innervation and the tonus of the striped muscles. *Koninkl. Akad. v. Wetensch. te Amsterdam, Proc.*, 1919, **21**, 1238-1248.

Ueber den Einfluss der Blähung der einem Herzkammer auf die Tätigkeit der anderen. *Pflug. Arch. f. d. ges. Physiol.*, 1919, **177**, 216-231.

With Magnus, R. Beiträge zum Problem der Körperstellung: III. Die Stellreflexe bei der grosshirnlosen Katze und dem grosshirnlosen Hunde. *Pflug. Arch. f. d. ges. Physiol.*, 1920, **180**, 75-89.

Determination of the blood circulating through the coronary arteries. *Werk. v. h. Gen. t. Bev. v. Nat. Gen. en Heelkunde*, 2nd ser., 1921, **10**, 64.

Über eine Methode zur genauen Bestimmung des gesamten Koronarkreis laufs. *Pflug. Arch. f. d. ges. Physiol.*, 1921, **188**, 281-286.

With Tervaert, D. G. C. Über die Beziehungen zwischen Innervation und Chemismus der quergestreiften Muskeln: I. Über den Kreatingehalt der Skelittmuskeln bei der Enthirnungsstarre und anderen Formen von Hyperinnervation. *Pflug. Arch. f. d. ges. Physiol.*, 1922, **195**, 370-389.

Sur l'excitation artificielle du cerveau. *Arch. néerl. de physiol.*, 1922, **7**, 112-115.

Untersuchungen über die Aktionsströme der quergestreiften Muskulatur bei der Enthirnungsstarre der Katze und der Willkürkontraktion des Menschen. *Skand. Arch. Physiol.*, 1923, **43**, 107-119.

With Burger, G. C. E. Über eine Methode zur graphischen Darstellung des Sauerstoffverbrauches und der Kohlensäureabscheidung; somit des Respiratorischen quotienten; zugleich ein Beitrag zur Frage des Gaswechsels bei der Enthirnungsstarre. *Klin. Woch.*, 1924, **3**, 395-396.

With Tervaert, D. G. C. Influence de l'innervation sur la teneur en créatine des muscles. *Arch. néerl. de physiol.*, 1924, **9**, 392-394.

With Burger, G. C. E. A method for the graphic registration of oxygen consumption and carbon dioxide output by respira-

- tory exchange in decerebrate rigidity. *J. Physiol.*, 1924, **59**, 17-29.
- With Burger, G. C. E. Ein apparat zur graphischen Bestimmung des Sauerstoffverbrauches und der Kohlensäureabgabe, somit des Gesamtgaswechsels beim Menschen. *Klin. Woch.*, 1925, **4**, 18-71.
- With Tervaeert, D. G. C. Untersuchungen über die Beziehungen zwischen innervation und Chemismus der quergestreiften Muskeln. *Onderzoekingen Physiol. Lab., Utrecht*, 1925, **5**, 28-52.
- With Zwaardenshen, J. B. On the influence of the vagi on the action currents of the diaphragm during respiration. *Onderzoekingen Physiol. Lab., Utrecht*, 1925, **5**, 60.
- Experimentelle Untersuchungen über die Lokalisation des sensiblen Rindengebietes im Grosshirn des Affen (*Macacus*). *Dtsch. Zsch. f. Nervenheilk.*, 1925, **83**, 273-299.
- With Burger, G. C. E. Eine einfache Methode zur Bestimmung des Gesamtgaswechsels beim künstlich ventilierten Tiere. *Pflug. Arch. f. d. ges. Physiol.*, 1925, **209**, 120-121.
- With Brevée, J. F. G. The interpretation of the electromyogram of striated muscle during contractions set up by central nervous excitation. *J. Physiol.*, 1926, **61**, 81-97.
- With Burger, G. C. E. Graphische Methoden zur Bestimmung des Gesamtgaswechsels des Menschen im Arbeitsversuch. *Pflug. Arch. f. d. ges. Physiol.*, 1927, **218**, 222-238.
- With Burger, G. C. E. Untersuchungen über den Gaswechsel des Menschen bei statischer Arbeit. *Pflug. Arch. f. d. ges. Physiol.*, 1927, **218**, 239-260.
- With De Kleyn, A. Über vestibulären Nystagmus nach Exstirpation von allen sechs Augenmuskeln beim Kaninchen: Beitrag zur Wirkung und Innervation des musculus retractor bulbi. *Pflug. Arch. f. d. ges. Physiol.*, 1928, **221**, 1-14.
- Animal psychology. On a release-phenomenon in electrical stimulation of the "motor" cerebral cortex. *Science*, 1931, **73**, 213-214.
- L'influence du système nerveux autonome sur la sensibilité de la peau. *J. de psychol.*, 1931, **28**, 177-182.
- DYKES, Gladys.** See Frith, Gladys Dykes.
- EAGLESON, Helen Elizabeth.** See Scruggs, Helen Eagleson.
- EASLEY, Howard,** Duke University, Department of Education, Durham, North Carolina, U. S. A.
Born Durham, N. Car.
Union University, 1922-1923, A.B., 1923.
George Peabody College, 1924-1925, 1929-1930, A.M., 1925, Ph.D., 1930. University of Iowa, 1928-1929.
- University of Idaho, 1925-1928, Assistant Professor of Psychology. University of Iowa, 1928-1929, Research Assistant, Child Welfare Station. George Peabody College, 1929-1930, Assistant in Psychology. Duke University, 1930—, Assistant Professor of Educational Psychology.
- Associate, American Psychological Association. Southern Society for Philosophy and Psychology.
- An attempt to isolate the factor of attention. *Amer. J. Psychol.*, 1931, **43**, 202-215.
- EDDS, Jess Hobart,** Milligan College, Department of Psychology, Milligan College Station, Tennessee, U. S. A.
Born Tennessee, Sept. 23, 1897.
University of Tennessee, 1919-1920. Lincoln Memorial University, 1920-1923, A.B., 1923. George Peabody College, 1924-1928 (summers), 1928-1930, A.M., 1928, Ph.D., 1930.
- Tennessee High Schools, 1924-1928, Principal. George Peabody College, 1928-1930, Student Assistant in Educational Psychology, 1928-1930; Instructor of Educational Psychology, summer 1930. Milligan College, 1930—, Professor of Psychology and Educational Psychology.
- Associate, American Psychological Association.
- The measurement of verbal and non-verbal abilities. *Geo. Peabody Coll. Contrib. Educ.*, 1930, No. 75. Pp. 34.
- EDGERTON, Harold A.,** Ohio State University, Department of Psychology, Columbus, Ohio, U. S. A.
Born Russell, Kan., Jan. 18, 1904.
Kansas State Teachers College, 1921-1924, S.B., 1924. Ohio State University, 1925-1928, summers 1924, 1925, and 1928, A.M., 1926, Ph.D., 1928. Stanford University, summer 1927.
- University of Minnesota, 1924-1925, Research Assistant in Psychology. Stanford University, Summers 1926, and 1927, Research Assistant in Psychology. Ohio State University, 1925—, Graduate Assistant in Psychology, 1925-1928; Assistant, 1928-1930; Assistant Professor of Psychology, 1930—.
- Associate, American Psychological Association. American Association for the Advancement of Science. American Educational Research Association. Ohio Academy of Science. American Statistical Association. National Society for the Study of Education.
- What acquaintance with statistics is necessary? *Educ. Res. Bull.*, 1926, **5**, 14-16.
- With Paterson, D. G. Table of standard errors and probable errors of percentages for varying numbers of cases. *J. Appl. Psychol.*, 1926, **10**, 378-391.

An abac for finding the standard error of a proportion and standard error of the difference of proportions. *J. Educ. Psychol.*, 1927, **18**, 127-128, 350.

With Toops, H. A. A table to facilitate the calculation of the probable error of the mean. *Educ. Res. Bull.*, 1927, **6**, 351-354.

With Toops, H. A. An abac for determining the probable correlation over a longer range knowing it over a shorter one. *J. Educ. Res.*, 1927, **16**, 382-385.

With Toops, H. A. A formula for finding the average inter-correlation of unranked raw scores without solving any of the individual inter-correlations. *J. Educ. Psychol.*, 1928, **19**, 131-138.

With Toops, H. A. A table for predicting the reliability and validity coefficients of a test when lengthened. *J. Educ. Res.*, 1928, **18**, 225-234.

With Toops, H. A. A follow-up study of the freshmen entering the University in 1923. Columbus, Ohio, Ohio State Univ. Press, 1929. Pp. x+150.

Intelligence tests of "delinquents." *J. Higher Educ.*, 1930, **1**, 161-162.

Measuring the validity of predicted scores. *J. Educ. Psychol.*, 1930, **21**, 388-391.

A table for finding the probable errors of Spearman-Brown prophecy formula. *J. Appl. Psychol.*, 1930, **14**, 296-302.

Academic prognosis. Baltimore, Md.: Warwick & York, 1930. Pp. 83.

With Toops, H. A. Opportunities in Ohio Colleges. (*Guid. Manual*, No. 3.) Columbus, Ohio.: State Dept. Educ., 1931. Pp. 203.

EDWARDS, Austin Southwick, University of Georgia, Psychological Laboratory, Athens, Georgia, U. S. A.

Born Oswego, N. Y., Mar. 2, 1885. Columbia University, 1904-1908, S.B., 1908. University of Minnesota, 1908-1910, A.M., 1910. Cornell University, 1910-1912, Ph.D., 1912.

University of Minnesota, 1912-1916, Instructor. University of Georgia, 1916—, Associate Professor, 1916-1919; Professor, 1919—.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Southern Society for Philosophy and Psychology (President, 1926-1927). Georgia Academy of Science (Member of Council). American Association of University Professors. National Education Association. Georgia Education Association. Sigma Xi.

An experimental study of sensory suggestion. *Amer. J. Psychol.*, 1915, **26**, 99-129.

The distribution of time in learning small amounts of material. In *Studies in psychology: Titchener commemorative volume*.

Worcester, Mass.: Wilson, 1917. Pp. 209-213.

How to study. Athens, Ga.: Univ. Ga., 1920. Pp. 26.

The fundamental principles of learning and study. Baltimore, Md.: Warwick & York, 1920. (Rev. ed., 1925.)

The psychology of elementary education. Boston: Houghton Mifflin, 1925. Pp. 349.

Introduction to psychology. (Mimeograph ed.) Athens, Ga.: Univ. Ga., 1925. Pp. 194.

Elementary experiments in psychology. (Mimeograph ed.) Athens, Ga.: Univ. Ga., 1925. Pp. 15. (Rev. ed., 1928. Pp. 42.)

A preliminary outline of diagnosis in education. (Mimeograph ed.) Athens, Ga.: Univ. Ga., 1926. Pp. 99.

Intelligence as the capacity for variability or versatility of response. *Psychol. Rev.*, 1928, **35**, 198-210.

Psychological examinations at the University of Georgia. *High School Quar.*, 1929, **17**, No. 2, 66-68.

Outline of psychology. (Mimeograph ed.) Athens, Ga.: Univ. Ga., 1930. Pp. 192.

Experimental social psychology. *J. Abn. & Soc. Psychol.*, 1932, **26**, 349-354.

EKDAHL, Adolph Gustavus, University of New Hampshire, Durham, New Hampshire, U. S. A.

Born Chicago, Ill., Nov. 21, 1892.

Tufts College Dental School, D.M.D., 1912. Clark University, 1915-1920, A.B., 1919, A.M., 1920. Ohio State University, 1923-1925, Ph.D., 1925.

Syracuse University, 1920-1923, Instructor, 1920-1922; Assistant Professor, 1922-1923. Ohio State University, 1923-1925, Instructor. University of New Hampshire, 1925—, Assistant Professor, 1925-1927; Associate Professor of Psychology, 1927—.

Associate, American Psychological Association.

The effect of attitude on free word association-time. *Genet. Psychol. Monog.*, 1929, **5**, 255-338.

EKDAHL, Naomi Goldthwaite (Mrs. Adolph G.), University of New Hampshire, Durham, New Hampshire, U. S. A.

Born Nashua, N. H., Nov. 1, 1893.

University of New Hampshire, 1919-1920. Clark University, summer 1921. Syracuse University, 1921-1923, A.B., 1922, A.M., 1923. Ohio State University, 1923-1925, Ph.D., 1925.

University of New Hampshire, Assistant Professor.

Associate, American Psychological Association. American Association of University Professors. American Association of University Women.

ELLIOTT, Merle Hugh, Harvard University, Psychological Laboratory, Cambridge, Massachusetts, U. S. A.

Born Calif., Apr. 2, 1901.

University of California, 1919-1929, A.B., 1924, A.M., 1928, Ph.D., 1929.

University of California, 1925-1929, Teaching Fellow in Psychology. Harvard University, 1929—, Instructor of Psychology.

Associate, American Psychological Association. Sigma Xi.

The effect of change of reward on the maze performance of rats. *Univ. Calif. Publ. Psychol.*, 1928, 4, 19-30.

The effect of appropriateness of reward and of complex incentives on maze performance. *Univ. Calif. Publ. Psychol.*, 1929, 4, 91-98.

The effect of change of "drive" on maze performance. *Univ. Calif. Publ. Psychol.*, 1929, 4, 185-188.

Some determining factors in maze-performance. *Amer. J. Psychol.*, 1930, 42, 315-317.

ELLIOTT, Richard Maurice, University of Minnesota, Department of Psychology, Minneapolis, Minnesota, U. S. A.

Born Lowell, Mass., Nov. 3, 1887.

Dartmouth College, A.B., 1910. Harvard University, 1910-1913, A.M., 1911, Ph.D., 1913.

University of Berlin, 1913-1914, Sheldon Travelling Fellow. Harvard University, 1914-1915, Instructor of Psychology. Yale University, 1915-1918, Instructor of Psychology. University of Minnesota, 1919—, Associate Professor and Chairman, 1919-1923; Professor and Chairman of the Department of Psychology, 1923—. *Century Psychology Series*, Editor.

Member, American Psychological Association (Council, 1931-1933). Fellow, American Association for the Advancement of Science.

With Paterson, D. G., Anderson, L. D., Toops, H. A., & Heibredner, E. Minnesota mechanical ability tests. Minneapolis, Minn.: Univ. Minn. Press, 1930. Pp. xxii+586.

ELLIS, Robert Sidney, Colorado College, Colorado Springs, Colorado, U. S. A.

Born Cordova, Tenn., Oct. 2, 1890.

University of Arkansas, A.B., 1911. New York University, 1912-1913. Clark University, 1913-1914. Ph.D., 1914. University of Chicago, 1912-1914 (summers), 1915-1916. Wistar Institute, University of Pennsylvania, 1917-1919.

Western Tennessee State Teachers College, 1914-1915, Instructor of Psychology and Education. Ohio University, Extension Department, 1916-1917, Active Professor of Psychology and Education. University of Tennessee, 1919-1923, Professor of Philosophy and Psychology. Princeton

University, 1923-1924, Temporary Instructor of Psychology. Syracuse University, 1924-1927, Assistant Professor, 1924-1926; Associate Professor of Psychology, 1926-1927. Colorado College, 1927—. Associate Professor, 1927-1928; Professor of Psychology, 1928—.

Member, American Psychological Association. American Association for the Advancement of Science. American Genetic Association.

The attitude toward death and the types of belief in immortality: a study in the psychology of religion. *J. Rel. Psychol.*, 1915, 7, 466-510.

A preliminary quantitative study of Purkinje cells in normal, subnormal and senescent human cerebella, with some notes on functional localization. *J. Comp. Neur.*, 1919, 30, 229-252.

Norms for some structural changes in the human cerebellum from birth to old age. *J. Comp. Neur.*, 1920, 32, 1-34.

Army Alpha scores in relation to progress in high school and to mental growth. *School & Soc.*, 1925, 22, 439-440.

A comparison of the scores of college freshmen and seniors on psychological tests. *School & Soc.*, 1926, 23, 310-312.

The correction of constant errors in college marks. *School & Soc.*, 1926, 24, 432-436. Standardizing teachers' examinations and the distribution of class marks. Bloomington, Ill.: Pub. School Publ. Co., 1927. Pp. 170.

The psychology of individual differences. New York: Appleton, 1928. Pp. xxxii+533.

A method of constructing and scoring tests given with time limits to eliminate or weight the effect of speed. *School & Soc.*, 1928, 28, 205-207.

ELLIS, Willis Davis, University of Frankfurt, Psychologisches Institut, Frankfurt am Main, Germany.

Born El Paso, Tex., Oct. 21, 1901.

University of California, 1920-1924, 1927-1928, 1929-1930, A.B., 1924, A.M., 1927, Ph.D., 1930. University of Berlin, 1928-1929.

University of California, 1926-1928, 1929-1930, Teaching Fellow in Philosophy. German-American Student Exchange, 1930-1931, Akademischer Austauschstudent. Alexander von Humboldt Stiftung, 1931-1932, Stipendiat.

Associate, American Psychological Association. Member, Die deutschen Gesellschaft für Psychologie.

Gestalt psychology and meaning. Berkeley, Calif.: Sather Gate Book Co., 1930. Pp. xx+186.

"Ascription" in theory of value. *Int. J. Ethics*, 1931, 41, 195-203.

The Twelfth Congress of German Psychologists. *Psychol. Bull.*, 1931, 28, 634-639.

ELLWOOD, Charles Abram, Duke University, Department of Sociology, Durham, North Carolina, U. S. A.

Born near Ogdensburg, N. Y., Jan. 20, 1873.

Cornell University, 1892-1896, Ph.B., 1896. University of Chicago, 1896-1897, 1898-1899, Ph.D., 1899. University of Berlin, 1897-1898. Oxford University, 1914. University of London, 1915.

University of Missouri, 1900-1930, Professor of Sociology. Yale Divinity School, 1922, Lecturer. Vanderbilt University, 1929, Cole Lecturer. Duke University, 1930—, Professor of Sociology.

Fellow, American Association for the Advancement of Science. American Sociological Society (President, 1924). British Sociological Society, London. American Economic Association. National Council for Social Studies (Director). Member, International Institute of Sociology, Paris. Honorary Member, Deutsche Gesellschaft für Sociologie. Honorary Member, Société de Sociologie de Genève. Honorary LL.D., Bethany College, 1922.

Sociology: its problems and its relations: I. Definitions of sociology and society. *Amer. J. Sociol.*, 1907, **13**, 300-348.

Professor Ross's conception of social psychology. *Psychol. Bull.*, 1908, **5**, 381-384.

The influence of Darwin on sociology. *Psychol. Rev.*, 1909, **16**, 188-194.

The science of sociology. *Amer. J. Sociol.*, 1909-1910, **15**, 105-111.

The origin of society. *Amer. J. Sociol.*, 1909-1910, **15**, 394-405.

The psychological view of society. *Amer. J. Sociol.*, 1909-1910, **15**, 596-618.

Sociology and modern social problems. New York: Amer. Book Co., 1910. Pp. 331. (Rev., & enl., 1919. Pp. 394.)

Chinese: 1922.
Korean: 1927.

The sociological basis of ethics. *Int. J. Ethics*, 1910, **20**, 314-328.

Marx's "economic determinism" in the light of modern psychology. *Amer. J. Sociol.*, 1911, **17**, 35-46.

Sociology in its psychological aspects. New York: Appleton, 1912. Pp. xiv+417. French: 1914.

The instinctive element in human society. *Pop. Sci. Mo.*, 1912, **80**, 263-272.

Lester F. Ward. *Amer. J. Sociol.*, 1913, **19**, 71-73.

The social function of religion. *Amer. J. Sociol.*, 1913, **19**, 289-307.

The social problem: a reconstructive analysis. New York: Macmillan, 1915. Pp. 255. (Rev. ed., 1919. Pp. 289.)

Japanese: 1917.
Chinese: 1922.
German: 1924.

The social problem and the war. *Sociol. Rev.*, 1915, **8**, 1-14. Also in *Amer. J. Sociol.*, 1914-1915, **20**, 487-503.

Objectivism in sociology. *Amer. J. Sociol.*, 1916, **22**, 289-305.

Social psychology. *Psychol. Bull.*, 1916, **13**, 449-453.

An introduction to social psychology. New York: Appleton, 1917. Pp. xiv+343. Japanese: 1921.

Chinese: 1923.

Social psychology. *Psychol. Bull.*, 1917, **14**, 374-378.

The present condition of the social sciences. *Science*, 1917, **46**, 469-475.

The educational theory of social progress. *Scient. Mo.*, 1917, **5**, 437-450.

Theories of cultural evolution. *Amer. J. Sociol.*, 1917-1918, **23**, 779-800.

Religion and social control. *Scient. Mo.*, 1918, **7**, 335-348.

Making the world safe for democracy. *Scient. Mo.*, 1918, **7**, 511-524.

Comment on Dr. Goldenweiser's "History, psychology, and culture." *J. Phil., Psychol., etc.*, 1919, **16**, 75-77.

The instincts in social psychology. *Psychol. Bull.*, 1919, **16**, 71-75.

The reconstruction of education on a social basis. *Educ. Rev.*, 1919, **57**, 91-109.

Education for citizenship in democracy. *Amer. J. Sociol.*, 1920-1921, **26**, 73-81.

Social psychology and the social sciences. *Psychol. Bull.*, 1921, **18**, 203-209.

Christianity and social science. New York: Macmillan, 1923. Pp. 220. Japanese: 1926.

The reconstruction of religion; a sociological view. New York: Macmillan, 1923. Pp. xiii+323. German: 1924.

Japanese: 1925.

Communication from the President of the American Sociological Society. *Amer. J. Sociol.*, 1923-1924, **29**, 599-604.

The relation of sociology and social psychology. *J. Abn. & Soc. Psychol.*, 1924, **19**, 3-12.

The psychology of human society: an introduction to sociological theories. New York: Appleton, 1925. Pp. 495.

German: Das seelische Leben der menschlichen Gesellschaft. Eine Einführung in der psychologischen Soziologie. (Trans. by H. L. Stoltzberg.) Karlsruhe: Barun, 1927. Pp. xix+245.

With Wissler, C., Gault, R. H., Sauer, C. O., Clark, J. M., Merriam, C. E., & Barnes, H. E. Recent developments in the social sciences. Philadelphia: Lippincott, 1927. Pp. xii+427.

Cultural evolution; a study of social origins and development. New York: Century, 1927. Pp. 275.

Primitive concepts and the origin of cul-

- tural patterns. *Amer. J. Sociol.*, 1927, **33**, 1-13.
- Man's social destiny in the light of science. (The Cole Lectures, 1929.) Nashville, Tenn.: Cokesbury Press, 1929. Pp. 219.
- The future of science. *Scient. Mo.*, 1929, **28**, 539-548.
- The uses and limitations of behaviorism in the social sciences. In *Behaviorism; a battle line*, ed. by W. P. King, Nashville, Tenn.: Cokesbury Press, 1930. 187-211.
- Recent American sociology. *Scientia*, 1930, **47**, 335-343.
- The uses and limitations of behaviorism in sociology. *Amer. Sociol. Soc. Papers*, 1930, **24**, 74-82.
- Scientific method in sociology. *Soc. Forces*, 1931, **10**, 15-21.
- ENGLISH, Horace Bidwell**, Ohio State University, Department of Psychology, Columbus, Ohio, U. S. A.
Born Eagle, Neb., Oct. 1, 1892.
University of Nebraska, 1909-1911. Pembroke College, Oxford University, 1911-1914, Certificate in Cultural Anthropology, 1913, A.B., 1914. Yale University, 1914-1916, Ph.D., 1916.
Wellesley College, 1916-1917, 1919-1921, Instructor, 1916-1917; Instructor and Assistant Professor, 1919-1921. U. S. Army, 1917-1919, 1st Lieutenant and Captain. Antioch College, 1921-1925, 1927-1930, Professor. Wesleyan University, 1925-1927, Associate Professor. Ohio State University, 1930—, Professor.
- Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Midwestern Psychological Association (Secretary-Treasurer, 1929-1932). Ohio Academy of Science (Vice-President and Chairman, Section of Psychology, 1931-1932). National Society for the Study of Education. British Psychological Society. Sigma Xi.
- The intelligence of school children correlated with social status. *Psychol. Monog.*, 1917, **23**, No. 100, 266-331.
- A note on social inheritance. *Psychol. Bull.*, 1919, **16**, 393-394.
- In aid of introspection. *Amer. J. Psychol.*, 1921, **32**, 404-414.
- Dynamic psychology and the problem of motivation. *Psychol. Rev.*, 1921, **28**, 239-248.
- An experimental study of certain initial phases of the process of abstraction. *Amer. J. Psychol.*, 1922, **33**, 305-350.
- Is America feeble-minded? *Survey*, 1922, **49**, 79-81.
- Colored hearing. *Science*, 1923, **57**, 444.
- Emotion as related to instinct. *Psychol. Bull.*, 1924, **21**, 309-326.
- With Whitney, H. F. Fatigue tests and incentives. *J. Exper. Psychol.*, 1925, **8**, 33-49.
- Human constitution in relation to disease. *Science*, 1925, **62**, 13.
- Is a synthesis of psychological schools to be found in a personalistic act-psychology? *Psychol. Rev.*, 1926, **33**, 298-337.
- With Mogensen, M. F. The apparent warmth of colors. *Amer. J. Psychol.*, 1926, **37**, 427-428.
- Reaction-time symptoms of deception. *Amer. J. Psychol.*, 1926, **37**, 428-429.
- With Shelley, M. The effect of fatigue on learning. *Amer. J. Psychol.*, 1926, **37**, 429-430.
- With Weston, S. B. The influence of the group on psychological test scores. *Amer. J. Psychol.*, 1926, **37**, 600-601.
- With Jones, M. G. Notional *vs.* rote memory. *Amer. J. Psychol.*, 1926, **37**, 602-603.
- With Mack, M. Reproduction and education. *Amer. J. Psychol.*, 1926, **37**, 602-603.
- Note on the theory of personality. *J. Abn. & Soc. Psychol.*, 1926, **31**, 212-213.
- Naïve psychological realism. *J. Phil.*, 1926, **23**, 682-685.
- A student's dictionary of psychological terms. Yellow Springs, Ohio: Antioch Press, 1928. Pp. 36. (3rd ed., 1929.)
- Two suggestive experimental approaches to social psychology. *J. Abn. & Soc. Psychol.*, 1927, **22**, 170-171.
- The predictive value of intelligence tests. *School & Soc.*, 1927, **26**, 783.
- With DeWick, H. Freshman intelligence tests at Wesleyan. *Wesleyan Univ. Alumnus*, 1927, **11**, 169-172.
- The meaning of prediction. *School & Soc.*, 1928, **27**, 422-423.
- Why students register for psychology. *J. Appl. Psychol.*, 1928, **12**, 242-244.
- Bluffing in examinations. *Amer. J. Psychol.*, 1928, **40**, 350.
- The meaning of prediction. *School & Soc.*, 1928, **27**, 783.
- What lies behind our votes? *Rec. Prog.*, 1929, **12**, 78-90.
- The technical vocabulary of the beginning student in psychology, together with a note on the statistics of reliability. *Ohio J. Sci.*, 1929, **29**, 179-180. Also in *Proc. Ohio Acad. Sci.*, 1929.
- Three cases of the "conditioned fear response." *J. Abn. & Soc. Psychol.*, 1929, **24**, 221-225.
- The reliability of a test. *Proc. 9th Int. Cong. Psychol.*, 1929, 158-159.
- Emotional short-circuiting of thought. *J. Abn. & Soc. Psychol.*, 1932, **26**, 402-404.
- ERICKSON, Carl Immanuel**, State College of Washington, School of Education, Pullman, Washington, U. S. A.
Born Alta, Iowa, Dec. 13, 1887.
Iowa State Teachers College, A.B., 1914.
State University of Iowa, 1916-1917, 1919-1921, A.M., 1917, Ph.D., 1921.
State College of Washington, 1921—, As-

Assistant Professor, 1921-1926; Associate Professor of Psychology, 1926—.

Associate, American Psychological Association. Member, American Association for the Advancement of Science.

The basic factors in the human voice. *Psychol. Monog.*, 1926, **36**, 82-112.

The sense of direction in mental imagery. *Psychol. Monog.*, 1928, **39**, No. 178, 67-71.

ERNST, Lucy Hoesch. See Germany.

ESPER, Erwin Allen, University of Washington, Department of Psychology, Seattle, Washington, U. S. A.

Born Columbus, Ohio, Aug. 14, 1895.

Ohio State University, 1913-1917, 1918-1923, A.B., 1917, A.M., 1920, Ph.D., 1923. University of Vienna and Phonetisches Institut, Hamburg, 1924.

Ohio State University, 1920-1925, Instructor of Psychology. University of Illinois, 1925-1927, Assistant Professor of Psychology. University of Washington, 1927—, Associate Professor of Psychology.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Linguistic Society of America. Sigma Xi.

A contribution to the experimental study of analogy. *Psychol. Rev.*, 1918, **25**, 468-487.

The psychology of language. *Psychol. Bull.*, 1921, **18**, 490-496.

A technique for the experimental investigation of associative interference in artificial linguistic material. *Linguistic Soc. Amer., Lang. Monog.*, 1925, No. 1. Pp. 47.

The bradyscope: an apparatus for the automatic presentation of visual stimuli at a constant slow rate. *J. Exper. Psychol.*, 1926, **9**, 56-59.

ESTABROOKS, George Hoben, Colgate University, Hamilton, New York, U. S. A.

Born St. John, N. B., Can., Dec. 16, 1895.

Acadia University, A.B., 1921. Oxford University, 1921-1924, Diplomas in Education and Anthropology. Harvard University, 1924-1926, Ph.D., 1926.

Y. M. C. A. College, Springfield, Massachusetts, 1926-1927, Professor of Psychology. Colgate University, 1927—, Associate Professor of Psychology.

Associate, American Psychological Association. American Anthropological Association.

A new type of objective examination. *Ped. Sem.*, 1927, **34**, 368-372.

A handy memory trick. *Ped. Sem.*, 1927, **34**, 615-619.

A system of note-taking. *School & Soc.*, 1927, **26**, 715-717.

The problem of the review. *Education*, 1927, **48**, 62-65.

Oxford and the Rhodes scholar controversy. *Education*, 1927, **48**, 249-257.

Tutorial system versus lecture system. *Harvard Grad. Mag.*, 1927, **36**, 231-235.

Two cases of induced auditory hallucination. *J. Soc. Psych. Res.*, 1927.

With Ackerson, L. On the correlation of intelligence test scores with imputed intelligence. *Brit. J. Psychol.*, 1928, **18**, 455-459.

The enigma of racial intelligence. *J. Genet. Psychol.*, 1928, **35**, 137-139.

Modern trends in college education. *No. Amer. Rev.*, 1928, **225**, 713-717.

With Steen, F. H. The relation between introversion and scholastic interests. *Voc. Guid. Mag.*, 1928, **7**, 38-39.

That question of racial inferiority. *Amer. Anthropol.*, 1928, **30**, 470-475.

Tell it to the traffic cop. *Harper's*, 1928, **157**, 777-779.

Habit, craving, and compulsion. *Ment. Hygiene Bull.*, 1928 (Sept.)

The relation between cranial capacity, relative cranial capacity, and intelligence in school children. *J. Appl. Psychol.*, 1928, **12**, 524-529.

Moral responsibility in the light of certain psychological facts. *Ment. Hygiene*, 1928, **12**, 768-771.

College standards and democracy. *Soc. Forces*, 1928, **7**, 228-230.

Lecture technique for a content course. *School & Soc.*, 1928, **27**, 141-143.

Proposed technique for the investigation of racial differences in intelligence. *Amer. Natur.*, 1928, **62**, 76-87.

Facts about hypnotism. *Scient. Amer.*, 1928, **138**, 340-341.

Intelligence and pigmentation of hair and eyes in elementary school children. *Amer. J. Psychol.*, 1929, **41**, 106-108.

Experimental studies in suggestion. *J. Genet. Psychol.*, 1929, **36**, 120-139.

Oxford. *Harvard Grad. Mag.*, 1929, **37**, 292-296.

With Wetmore, R. G. The relation of left-handedness to psycho-neurotic traits. *J. Educ. Psychol.*, 1929, **20**, 628-629.

The enigma of telepathy. *No. Amer. Rev.*, 1929, **227**, 201-211.

Mysterious mesmerism. *No. Amer. Rev.*, 1929, **227**, 434-443.

Suggestions as to the detection and treatment of personality difficulties in college students. *Ment. Hygiene*, 1929, **13**, 794-799.

Vocational guidance at Colgate University. *Voc. Guid. Mag.*, 1929, **8**, 76-78.

Hypnotic technique Victrola record, a Victor record handled by the Marietta Apparatus Co., Marietta, Ohio.

The psychogalvanic reflex in hypnosis. *J. Gen. Psychol.*, 1930, **3**, 150-157.

Race superiority and race inferiority. In *Readings in sociology*, by W. D. Wallis & M. M. Willey. New York: Crofts, 1930. Pp. xxiv+639+xxv.

Standardized objective examination on Woodworth's Revised Psychology. (Mar-

- keted in Forms A and B). Hamilton, N. Y.: Colgate Univ., Placement Bur., 1930. A standardized hypnotic technique dictated to a Victrola record. *Amer. J. Psychol.*, 1930, **42**, 115-116.
- The effect of attitude of the operator in free association. *J. Abn. & Soc. Psychol.*, 1930, **24**, 480-481.
- Personality training and the changing emphasis in the liberal arts college. *J. Appl. Psychol.*, 1931, **15**, 96-99.
- Which races are best? Why science cannot admit racial differences in intelligence. *Scient. Amer.*, 1931, **144**, 311-313.
- EURICH, Alvan C.**, University of Minnesota, Educational Psychology Department, Minneapolis, Minnesota, U. S. A.
Born Bay City, Mich., June 14, 1902.
North Central College, 1920-1924, A.B., 1924. University of Michigan, 1925 (summer). University of Maine, 1924-1926, A.M., 1926. University of Minnesota, 1926-1929, Ph.D., 1929.
University of Maine, 1924-1926, Instructor of Psychology, 1924-1925; Assistant Director of the Extension Division, 1925-1926. University of Minnesota, 1926-1931, Assistant in Educational Psychology, 1926-1927; Instructor of Educational Psychology, 1927-1929; Assistant Professor of Educational Psychology and Assistant Director of Educational Research, 1929-1931. University of Michigan, 1931 (summer), Visiting Professor of Educational Psychology.
Associate, American Psychological Association. Member, American Association for the Advancement of Science. American Educational Research Association. National Society for the Study of Education. National Education Association. American Association of University Professors.
The relation of achievement between college fraternity and non-fraternity groups. *School & Soc.*, 1927, **26**, 624-630.
An experimental study of the reading abilities of college students. *Proc. 9th Int. Cong. Psychol.*, 1929, 160-161.
With Haggerty, M. E. Minnesota reading examination for college students and examiner's manual. Minneapolis, Minn.: Univ. Minn. Press, 1930.
An analysis of self-ratings on studiousness traits. *J. Appl. Psychol.*, 1930, **14**, 577-591.
The relation of speed of reading to comprehension. *School & Soc.*, 1930, **32**, 404-406.
Four types of examinations compared and evaluated. *J. Educ. Psychol.*, 1931, **22**, 268-278.
[Ed. & Collaborator.] The changing educational world. Minneapolis, Minn.: Univ. Minn. Press, 1931. Pp. 311.
The reading abilities of college students: an experimental study. Minneapolis, Minn.: Univ. Minn. Press., 1931. Pp. 200.
- EVANS, John Ellis**, Iowa State College, Department of Psychology, Ames, Iowa, U. S. A.
Born Brazil, Ind., Jan. 1, 1882.
Indiana State Normal College, 1901-1907, Diploma, 1907. Indiana University, 1907-1911, A.B., 1910, A.M., 1911. Columbia University, 1912-1914, summer 1929, Ph.D., 1916. New York University, 1912-1913.
Indiana University, summers 1910-1914, Instructor of Psychology. Ohio State University, 1914-1920, Instructor of Psychology. War Department, 1920-1921, Development Expert. Iowa State College, 1921—, Associate Professor, 1921-1922; Professor and Head of the Department of Psychology, 1922—.
Member, American Psychological Association. Fellow, American Association for the Advancement of Science. American Association of University Professors. National Society for the Study of Education. Iowa Academy of Science.
The effect of distraction on reaction time with special reference to practice and the transfer of training. *Arch. Psychol.*, 1916, No. 37. Pp. iii+106.
With Castle, M. The relation of mental age to chronological age as determined by certain individual and group tests. *J. Appl. Psychol.*, 1918, **2**, 306-322.
A concrete method for reporting the rank of pupils in a class. *Amer. School Board J.*, 1919, **58**, No. 5, 43-44.
With Knoche, F. E. The effects of special drill in arithmetic as measured by the Woody and the Courtis Arithmetic Tests. *J. Educ. Psychol.*, 1919, **10**, 263-276.
Psychology and merchandising. *Clean. & Dyers Rev.*, 1927, **12**, 47-49.
Your house, advertising manager, and you. *Pub. Serv. Manag.*, 1927, **42**, 146-148.
[Ed.] Personnel service in relation to employer and employee. *Publ. Iowa State Coll.*, 1927, **25**, No. 69. Pp. 44.
The psychology of advertising appeal. *Iowa State Hort. Soc. Rep.*, 1928, **63**, 206-212.
The practical psychology of retail selling. *Iowa State Hort. Soc. Rep.*, 1929, **64**, 221-223.
A comparison of academic achievement of the students in the upper quartile with those in the lower quartile as measured by aptitude tests. *Proc. Iowa Acad. Sci.*, 1929, **36**, 347.
With Lauer, A. R. Note on the influence of the so-called emotional factor on academic success. *J. Abn. & Soc. Psychol.*, 1930, **25**, 57-69.
A study of a class of twenty failing students at Iowa State College. *Proc. Iowa Acad. Sci.*, 1930, **37**, 333-336.
With Davis, P. L. Investigating the alumni of a high school. *School Executives Mag.*, 1930, **49**, 223-225.
With Lauer, A. R. Relative predictive value

- of different high school subjects on college grades. *School & Soc.*, 1930, **31**, 159-160.
- A tachistoscope for exposing large areas. *Amer. J. Psychol.*, 1931, **43**, 285-286.
- EVERETT, Walter Goodnow**, Brown University, Providence, Rhode Island, U. S. A.
- Born Rowe, Mass., Aug. 21, 1860.
- Brown University, A.B., 1885, A.M., 1888, Ph.D., 1895. University of Berlin, 1895-1896. University of Strassburg 1896.
- Brown University, 1889—, Instructor, 1889-1894; Assistant Professor, 1894-1899; Professor, 1899—; Acting President, 1912-1913.
- Member, American Psychological Association. American Philosophical Association (President, 1922). Allied Congress of Philosophy, Paris, American Delegate, 1921.
- Moral values. New York: Holt, 1918.
- London: Heinemann, 1920. Pp. xiii+439.
- Japanese: (Trans. by T. Kimura.) Tokyo: Meguro & Co., 1929.
- In *vestigiiis veritatis*. In Vol. 1 of *Contemporary American philosophy*. London: Allen & Unwin; New York: Macmillan, 1930. Pp. 329-353.
- EWERT, Peter Harry**, University of Vermont, Department of Psychology, Burlington, Vermont, U. S. A.
- Born Mountain Lake, Minn., Apr. 15, 1898.
- Tabor College, 1918-1921. Southwestern Teacher's College, 1922 (summer), A.B., 1922. University of Kansas, 1924-1925, A.M., 1925. Clark University, 1926-1928, Ph.D., 1929.
- Taloga High School, 1922-1923, Superintendent. Custer City High School, 1923-1924, Superintendent. University of Kansas, 1925-1926, Instructor of Psychology. University of Vermont, 1928—, Associate Professor of Psychology.
- Associate, American Psychological Association.
- Bilateral transfer in mirror-drawing. *Ped. Sem.*, 1926, **33**, 235-249.
- Cutaneous and kinaesthetic space. *Psychol. Bull.*, 1929, **26**, 570-581.
- A study of the effect of inverted retinal stimulation upon spatially coordinated behavior. *Genet. Psychol. Monog.*, 1930, **7**, 177-363.
- The perception of visible movement. *Psychol. Bull.*, 1930, **27**, 318-328.
- With Baldwin, M. A study of motor activity in three pairs of identical twins. *J. Genet. Psychol.*, 1930, **38**, 458-466.
- FAGAN, Leo Bernard**, Saint Louis University, College of Education, Saint Louis, Missouri, U. S. A.
- Born Marion, Iowa, Feb. 18, 1899.
- Creighton University, 1921-1925, A.B., 1925. University of Iowa, 1926-1929, A.M., 1927, Ph.D., 1929.
- University of Iowa, 1926-1931, Research Assistant in Clinical Psychology, 1926-1929; Assistant Professor of Speech Pathology and Assistant Director of the Speech Clinic, 1929-1931. Saint Louis University, 1931—, Assistant Professor of Psychology of Education, and Consulting Psychologist in the Children's Clinic.
- Associate, American Psychological Association. Midwestern Psychological Association. Iowa Academy of Science. Sigma Xi.
- General bodily tonus. *Proc. Iowa Acad. Sci.*, 1927, **34**, 218-225.
- With Travis, L. E. A study of certain reflexes during stuttering. *Arch. Neur. & Psychiat.*, 1928, **19**, 1006-1013.
- The relation of dextral training to the onset of stuttering: a report of cases. *Quar. J. Speech*, 1931, **17**, 73-76.
- A case study of dextral training of a left-handed boy and its effect on speech, reading, and writing. *Psychol. Clin.*, 1931, **19**, 290-294.
- Graphic stuttering. *Iowa Stud. Psychol.*, 1931, **14**, 51-60.
- FARIS, Ellsworth**, University of Chicago, Department of Sociology, Chicago, Illinois, U. S. A.
- Born Salem, Franklin Co., Tenn., Sept. 30, 1874.
- Texas Christian University, S.B., 1894, A.M., 1906. University of Chicago, Ph.D., 1914.
- Congo, Africa, 1897-1904, Missionary.
- Texas Christian University, 1906-1911, Professor of Philosophy and Psychology. State University of Iowa, 1913-1914, 1915-1918, Assistant Professor of Philosophy, 1913-1914; Assistant Professor, 1915-1917; Professor of Psychology, 1917-1918. University of Chicago, 1914-1915, 1919—, Instructor of Psychology, 1914-1915; Professor of Sociology, 1919—; Chairman of the Department of Sociology and Anthropology, 1925-1929; Chairman of the Department of Sociology, 1929—.
- Art Institute of Chicago, 1914-1915, Instructor of Psychology. Iowa Child Welfare Station, 1918-1919, Director. *Christian Courier*, Dallas, Texas, 1904-1911, Associate Editor. *American Journal of Sociology*, 1926—, Editor.
- Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Iowa Academy of Science. American Philosophical Association. Western Philosophical Association. American Anthropological Society. American Sociological Society. American Association of University Professors. Sigma Xi.
- The origin of punishment. In *Primitive and ancient legal institutions*. Boston: Little, Brown, 1915.

- The mental capacity of savages. *Amer. J. Sociol.*, 1918, **23**, 603-619.
- The study program of the New York Child Welfare Research Station. *Proc. Nat. Conf. Soc. Work*, 1919, **46**, 33-36.
- Africa, religions of. In *Dictionary of religion and ethics*, ed. by Mathews & Smith. New York: Macmillan, 1921. Pp. 7-9.
- Australia, religions of. In *Dictionary of religion and ethics*, ed. by Mathews & Smith. New York: Macmillan, 1921. Pp. 37-38.
- Parents, religious duties to. In *Dictionary of religion and ethics*, ed. by Mathews & Smith. New York: Macmillan, 1921. P. 324.
- The sociology of peace. *Unity*, 1921, **87**, 248-251.
- Ethnological light on psychological problems. *Publ. Amer. Sociol. Soc.*, 1921, **16**, 113-120.
- Are instincts data or hypotheses? *Amer. J. Sociol.*, 1921-1922, **27**, 184-196.
- Social evolution. Chap. 9 in *Contributions of science to religion*. New York: Appleton, 1924. Pp. 211-242.
- The subjective aspect of culture. *Publ. Amer. Sociol. Soc.*, 1924, **19**, 37-46.
- Pre-literate peoples: proposing a new term. *Amer. J. Sociol.*, 1925, **30**, 710-712.
- The concept of imitation. *Amer. J. Sociol.*, 1926, **32**, 367-378.
- Social psychology in America. *Amer. J. Sociol.*, 1926, **32**, 623-630.
- What constitutes a scientific interpretation of religion? *J. Rel.*, 1926, **6**, 236-242.
- The superiority of race: some considerations in approaching the study of racial difference. (Paper prepared for second general session, Institute of Pacific Relations, Honolulu, Hawaii, 1927.) Pp. 13.
- The natural history of race prejudice. In *Ebony and topaz*, New York: Opportunity Publ. Co., 1927. Pp. 89-94.
- The church as a prophet of unity. *J. Rel.*, 1927, **7**, 277-283.
- Remarks on race superiority. *Soc. Serv. Rev.*, 1927, **1**, 36-45.
- The sect and the sectarian. *Papers & Proc. Amer. Sociol. Soc.*, 1928, **22**, 144-158.
- The sociologist and the educator. *Amer. J. Sociol.*, 1928, **32**, 796-801.
- Attitudes and behavior. *Amer. J. Sociol.*, 1928, **34**, 271-281.
- Social attitudes and character. In *Building character*. Chicago: Univ. Chicago Press, 1928. Pp. 296-306.
- Rethinking the tasks of the church. *Rel. Educ.*, 1928, **23**, 943-947.
- The sect and the sectarian. In *Personality and the social group*, ed. by E. W. Burgess. Chicago: Univ. Chicago Press, 1929. Pp. 134-150.
- The implications of behaviorism for character education. *Rel. Educ.*, 1929, **24**, 117-121.
- Racial attitudes and sentiments. *Southwest Pol. & Soc. Sci. Quar.*, 1929, **9**, 479-490.
- Does the community determine character? *Rel. Educ.*, 1929, **24**, 408-409.
- The junior-college survey course in sociology and anthropology. The junior-college curriculum. Chap. 19 in *Gray's book*. Chicago: Univ. Chicago Press, 1929. Pp. 234-243.
- On the fundamental tendencies of children. *Rel. Educ.*, 1929, **24**, 808-812.
- [Ed.] With Laune, F., & Todd, A. J. Intelligent philanthropy. Chicago: Univ. Chicago Press, 1930. Pp. vii+322.
- Current trends in social psychology. In *Essays in philosophy*, ed. by E. Faris, F. Laune, & A. J. Todd. Chicago: Univ. Chicago Press, 1930. Pp. 119-133.
- Research and the Religious Education Association. *Rel. Educ.*, 1930, **25**, 491-493.
- The nature and significance of the Moses. *Rel. Educ.*, 1930, **25**, 500-506.
- Discipline in the modern family. *Rel. Educ.*, 1930, **25**, 911-914.
- Building a Christian society. *Institute*, 1930, **14**, 130-136.
- Foreword. In *The child's emotions*. Chicago: Univ. Chicago Press, 1930.
- The concept of social attitudes. Chap. 1 in *Social attitudes*, ed. by K. Young. New York: Holt, 1931. Pp. 3-16.
- FARNSWORTH, Paul Randolph**, Stanford University, Department of Psychology, Stanford University, California, U. S. A. Born Waterbury, Conn., Aug. 15, 1899. Ohio State University, 1921-1925, A.B., 1921, A.M., 1923, Ph.D., 1925. Ohio State University, 1922-1924. Stanford University, 1925—, Instructor, 1925-1926; Assistant Professor, 1926-1931; Associate Professor, 1931—. Member, American Psychological Association. American Association for the Advancement of Science.
- Notes on the pitch of a combination of tones. *Brit. J. Psychol. (Gen. Sec.)*, 1924, **15**, 82-85.
- Atonic endings in melodies. *Amer. J. Psychol.*, 1925, **36**, 394-400.
- The effect of repetition on ending preferences in melodies. *Amer. J. Psychol.*, 1926, **37**, 116-122.
- Ending preferences among the three positions of the tonic chord. *J. Comp. Psychol.*, 1926, **6**, 95-102.
- Ending preferences in two musical situations. *Amer. J. Psychol.*, 1926, **37**, 237-241.
- With Roberts, W. An attentional learning board. *J. Educ. Psychol.*, 1926, **17**, 275-277.
- A modification of the Lipps-Meyer law. *J. Exper. Psychol.*, 1926, **9**, 253-258.
- Concerning art standards. *Psychol. Rev.*, 1926, **33**, 324-328.

- Psychology and double stops. *School Music*, 1926, **27**, 132.
- The psychology of music. *Lyre*, 1927, **2**, 1, 3.
- The course in experimental psychology. *School & Soc.*, 1927, **26**, 524-525.
- With Seashore, R. H., & Tinker, M. A. Speed in simple and serial action as related to performance in certain 'intelligence' tests. *Ped. Sem.*, 1927, **34**, 537-551.
- With Voegelin, C. F. Dyad preferences at different intensities. *J. Appl. Psychol.*, 1928, **12**, 148-151.
- Comments on the duo-art as a laboratory instrument. *J. Appl. Psychol.*, 1928, **12**, 214-216.
- The effects of nature and nurture on musicality. *27th Yrbk. Nat. Soc. Stud. Educ.*, Pt. 2, 1928, 233-245.
- The discrimination of major, minor, and certain mistuned chords. *J. Gen. Psychol.*, 1928, **1**, 377-379.
- The Spearman-Brown prophecy formula and the Seashore tests. *J. Educ. Psychol.*, 1928, **19**, 586-588.
- Concerning so-called group effects. *J. Genet. Psychol.*, 1928, **35**, 587-594.
- With Beaumont, H. Suggestion in pictures. *J. Gen. Psychol.*, 1929, **2**, 362-366.
- Two independent developments of the strobilation. *J. Gen. Psychol.*, 1929, **2**, 556-558.
- Reply to Dr. Lanier's note on the Seashore tests. *J. Educ. Psychol.*, 1929, **20**, 693-694.
- Bell laboratory Victor records. *J. Gen. Psychol.*, 1930, **4**, 415-416.
- With Behner, A. A note on the attitude of social conformity. *J. Soc. Psychol.*, 1931, **2**, 126-128.
- An historical, critical and experimental study of the Seashore-Kwalwasser test battery. *Genet. Psychol. Monog.*, 1931, **9**, 291-393.
- FARRAND, Livingston**, Cornell University, Ithaca, New York, U. S. A.
Born Newark, N. J., June 14, 1867.
Princeton University, A.B., 1888, A.M., 1891. College of Physicians and Surgeons, Columbia University, 1888-1891, M.D., 1891. Cambridge University, 1891-1892. University of Berlin, 1892-1893.
Columbia University, 1893-1914, Instructor, 1893-1901; Adjunct Professor of Psychology, 1901-1903; Professor of Anthropology, 1903-1914. National Association for the Study and Prevention of Tuberculosis, 1905-1914, Executive Secretary. American Public Health Association, 1912-1914, Treasurer. University of Colorado, 1914-1919, President. International Health Board, 1917-1918, Director of Tuberculosis Work in France. Cornell University, 1921—, President. *Psychological Index*, 1894-1897, Cooperating Editor. *American Journal of Public Health*, 1912-1914, Editor.
- Member, American Psychological Association. LL.D., Colorado College, 1914; University of Denver, 1914; University of Michigan, 1917; University of Colorado, 1919; Princeton University, 1922; Union University, 1922; Colgate University, 1922; Yale University, 1923; Pennsylvania University, 1925; Dartmouth College, 1925; Toronto University, 1927; Columbia, 1929. L.H.D., Hobart College, 1922. Ph.D., Honorary, Rensselaer Polytechnic, 1924.
- Review of recent literature on idiocy and imbecility. *Psychol. Rev.*, 1894, **1**, 636-638.
- Review of recent literature on ethnology. *Psychol. Rev.*, 1896, **3**, 558-562.
- With Cattell, J. McK. Physical and mental measurements of the students of Columbia University. *Psychol. Rev.*, 1896, **3**, 618-647.
- The American Psychological Association. *Science*, 1897, **5**, 206-215.
- With Baldwin, J. M., & Cattell, J. McK. Notes on reaction types. *Psychol. Rev.*, 1897, **4**, 297-299.
- With Boas, F. The northwestern tribes of Canada. *12th Rep. Comm. Brit. Asso.*, 1898. Pp. 61.
- Sixth annual meeting of the American Psychological Association. *Science*, 1898, **7**, 450-452.
- Annual meeting of the American Psychological Association. *Science*, 1899, **9**, 249-251.
- The American Psychological Association. *Science*, 1900, **11**, 132-135.
- The American Psychological Association. *Science*, 1901, **13**, 211-214.
- Proceedings of the ninth annual meeting of the American Psychological Association. *Psychol. Rev.*, 1901, **8**, 158-186.
- Proceedings of the American Psychological Association, St. Louis, December, 1903. *Psychol. Bull.*, 1904, **1**, 33-45.
- Proceedings of the American Psychological Association, Philadelphia, December, 1904. *Psychol. Bull.*, 1905, **2**, 37-63.
- FATERSON, Hanna Fay**, Smith College, Department of Psychology, Northampton, Massachusetts, U. S. A.
Born Warsaw, Poland, July 27, 1903.
Smith College, 1921-1925, A.B., 1925. University of Minnesota, 1925-1928, Ph.D., 1928. University of Minnesota, 1925-1928, Teaching Assistant of Psychology. Smith College, 1928—, Instructor, 1928-1931; Assistant Professor of Psychology, 1931—.
Associate, American Psychological Association.
- A study of the Minnesota rating scale for measuring inferiority attitudes. *J. Soc. Psychol.*, 1930, **1**, 463-493.
- Organic inferiority and the inferiority attitude. *J. Soc. Psychol.*, 1931, **2**, 87-101.

FEARING, Franklin Smith, Northwestern University, Department of Psychology, Evanston, Illinois, U. S. A.

Born Durango, Col., Nov. 24, 1892.

Stanford University, 1919-1926, A.B., 1923, A.M., 1924, Ph.D., 1926.

U. S. Navy: Psychiatric Division, Medical Department, 1918-1919, Psychological Examiner. Psychological Clinic, Serving Social Agencies, Louisville, Kentucky, 1919-1920, Director. National Committee for Mental Hygiene, 1920-1922, Member, Field Staff. Stanford University, 1923-1926, Instructor of Psychology. Ohio Wesleyan University, 1926-1927, Associate Professor of Psychology. Northwestern University, 1927—, Assistant Professor, 1927-1930; Associate Professor of Psychology, 1930—. University of Oregon, Summers 1927, 1928, Visiting Lecturer. University of California at Los Angeles, Summer 1930, Visiting Lecturer.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. National Institute of Psychology.

The value of psychological tests in psychiatric diagnosis. *J. Abn. Psychol.*, 1919, **14**, 195-196.

The clinical value of psychological tests in the examination and diagnosis of mental cases. *South. Med. J.*, 1919, **12**, 115-120. Some extra-intellectual factors in delinquency. *J. Delinq.*, 1923, **8**, 145-153.

Factors influencing static equilibrium: an experimental study of the influence of height, weight and position of the feet on amount of sway. *J. Comp. Psychol.*, 1924, **4**, 91-121.

Factors influencing static equilibrium: an experimental study of the effects of practice upon amount and direction of sway. *J. Comp. Psychol.*, 1924, **4**, 163-183.

Factors influencing static equilibrium: an experimental study of the effects of controlled and uncontrolled attention upon sway. *J. Comp. Psychol.*, 1925, **5**, 1-24.

The experimental study of the Romberg sign. *J. Nerv. & Ment. Dis.*, 1925, **61**, 449-465.

Post-rotational head nystagmus in adult pigeons. *J. Comp. Psychol.*, 1926, **6**, 115-131.

With Weymouth, F. W. A non-electrical rotation-table for laboratory animals. *J. Exper. Psychol.*, 1926, **9**, 67-70.

Motor automatisms and reflex action. *Psychol. Bull.*, 1926, **23**, 457-481.

A critique of the experimental studies of cortical inhibition with special reference to the knee-jerk. *J. Comp. Psychol.*, 1927, **7**, 285-296.

Psychological studies of historical personalities. *Psychol. Bull.*, 1927, **24**, 521-539.

The history of the experimental study of the

knee-jerk. *Amer. J. Psychol.*, 1928, **40**, 92-111.

Jan Swammerdam: A study in the history of comparative and physiological psychology of the 17th century. *Amer. J. Psychol.*, 1929, **41**, 442-455.

Rene Descartes: A study in the history of the theories of reflex action. *Psychol. Rev.*, 1929, **36**, 375-388.

How to decide on the motives for conduct to which an appeal will be made. *Amer. J. Pub. Health*, 1929, **19**, 651.

The variability of the tendon-reflex in the intact organism. *Proc. 9th Int. Cong. Psychol.*, 1930, 161.

Physiological psychology of the seventeenth and eighteenth centuries with especial reference to the theory of involuntary action. *Proc. 9th Int. Cong. Psychol.*, 1930, 163.

With Stoltenberg, C. S. Development of post-rotational head nystagmus in squabs. *Proc. 9th Int. Cong. Psychol.*, 1930, 414.

Reflex action: A study in the history of physiological psychology. Baltimore, Md.: Williams & Wilkins, 1930. Pp. 350.

The experimental study of attitude, meaning, and the processes antecedent to action by N. Ach and others in the Würzburg Laboratory. In *Methods in social science*, ed. by S. A. Rice. Chicago: Univ. Chicago Press, 1931. Pp. 715-729.

With Fearing, F. M. The present status of instruction in social psychology. *School & Soc.*, 1931, **33**, 804-808.

FEINGOLD, Gustave Alexander, 32 Cone Street, Hartford, Connecticut, U. S. A. Born Russia, June 17, 1883.

Trinity College, 1907-1911, S.B., S.M., 1911. Harvard University, 1911-1914, A.M., 1912, Ph.D., 1914.

Hartford Public High School, 1917-1926, Instructor, 1917-1923; Vice-Principal, 1923-1926. Bulkeley High School, 1926—, Principal.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. American Association for the Study of Education.

The fitness of the environment for the continuity of consciousness. *J. Phil.*, 1914, **11**, 436-441.

The psychological basis of moral conduct. *J. Phil.*, 1914, **11**, 680-687.

Suggestions toward a study of mediocrity. *Ped. Sem.*, 1914, **21**, 336-342.

Recognition and discrimination. *Psychol. Monog.*, 1915, **18**, No. 78. Pp. iii+128.

The influence of suggestion on imagination. *Amer. J. Psychol.*, 1915, **26**, 540-549.

The association reflex and moral development. *Ped. Sem.*, 1916, **23**, 468-476.

The present status of the unconscious. *Monist*, 1917, **27**, 205-232.

Measuring the results of a language exam-

- ination. *Modern Lang. J.*, 1918, Oct., 14-20.
- Mental analysis of high school failures. *Educ. Admin. & Supervis.*, 1923, 9, 24-38.
- Relation between intelligence and vocational choice. *J. Appl. Psychol.*, 1923, 7, 143-153.
- Intelligence and persistency in high school attendance. *School & Soc.*, 1923, 18, 443-450.
- The sectioning of high school classes on the basis of intelligence. *J. Educ. Admin.*, 1923, 9, 399-486.
- Intelligence of the first generation of immigrant groups. *J. Educ. Psychol.*, 1924, 15, 65-82.
- Correlation between intelligence and scholarship. *School Rev.*, 1924, 22, 455-467.
- The measurement of effort among high school pupils. *J. Educ. Admin.*, 1924, 10, 385-394.
- Commutation of I. Q.'s into percentage grades corresponding to those commonly used in marking scholarship. *J. Educ. Admin.*, 1925, 11, 251-263.
- Scholarship, attendance, and deportment. *School & Soc.*, 1928, 29, 333-335.
- Extra-curricular activities in the modern high school. *Amer. Educ.*, 1928, 32, No. 3, 85-89.
- Teacher problems. *School & Soc.*, 1930, 32, 857-863.
- FELDMAN, Shammai**, Cornell University, Ithaca, New York, U. S. A.
Born Bessarabia, Jan. 15, 1899.
Cornell University, 1916-1925, A.B., 1920, Ph.D., 1925.
Cornell University, 1925—, Instructor of Psychology.
Associate, American Psychological Association. American Geographical Society. American Oriental Society.
With Titchener, E. B. A bibliography of the scientific writings of Wilhelm Wundt. *Amer. J. Psychol.*, 1922, 33, 260-262.
Experimental psychology in the Talmud. *Amer. J. Psychol.*, 1922, 33, 304.
- FENTON, Norman**, California Bureau of Juvenile Research, Whittier, California. U. S. A.
Born New York, N. Y., Mar. 21, 1895.
Harvard University, 1913-1918, S.B., 1917, A.M., 1918. Stanford University, 1921-1925, Ph.D., 1925.
Boston Psychopathic Hospital, 1917-1918, Interne. U. S. Army, 1917-1919, Sergeant, Psychologist. National Committee for Mental Hygiene, 1919-1920, Special Assistant. State Teachers College, Tempe, Arizona, 1922-1926, Professor of Education. Ohio University, 1926-1928, Associate Professor of Psychology. California Bureau of Juvenile Research, 1928—, Director. University of Southern California, 1928—, Professor of Education. *Journal of Juvenile Research*, 1928—, Editor.
Member, American Psychological Association. Fellow, American Association for the Advancement of Science. National Committee for Mental Hygiene. National Education Association.
Shell shock, bibliography. In *Shell shock*, ed. by E. E. Southard. Boston: Leonard, 1919. Pp. 803-893.
With Thom, D. A. Amnesias in war cases. *Amer. J. Insan.*, 1919, 76, 437-448.
With Howard, L. S. The challenge of the private school. *J. Educ. Res.*, 1924, 11, 22-28.
Mental test scores and self-regard. *J. Educ. Admin. & Supervis.*, 1924, 10, 103-108.
The teacher in training and society. *Education*, 1924, 44, 556-561.
Social implications of intelligence tests. *School & Soc.*, 1924, 20, 569-570.
Anticipation neurosis and army morale. *J. Abn. & Soc. Psychol.*, 1925, 32, 282-293.
Self-direction and adjustment. Yonkers, N. Y.: World Book Co., 1926. Pp. 121.
Shell shock and its aftermath. St. Louis, Mo.: Mosby, 1926. Pp. 167.
With Worcester, D. A. Introduction to educational measurements. Boston: Ginn, 1926. Pp. 149.
With Gaskill, P. C., & Porter, J. P. Judging the intelligence of boys from their photographs. *J. Appl. Psychol.*, 1927, 11, 395-403.
Bibliography of American contributions to war neuropsychiatry. *Amer. J. Psychiat.*, 1927, 6, 507-517.
Objective study of student honesty during examinations. *School & Soc.*, 1928, 26, 341-344.
With Gentry, J. R. An elementary laboratory manual in general psychology. (3rd ed., rev.) Athens, Ohio: Ohio Univ. Bookstore, 1928. Pp. 75.
With Lehman, H. C. The true-false question and the student's sense of fairness. *School & Soc.*, 1928, 28, 115-116.
[Ed.] With Salmon, T. W. Neuropsychiatry in the American Expeditionary Forces. In Vol. 10 of *U. S. Surgeon-General's history of the medical department of the U. S. army in the world war*. Washington: Gov't Print. Office, 1929. Pp. 543.
Report of the California Commission for the study of problem children. (Research Consultant.) Sacramento, Calif.: Calif. State Print. Office, 1929. Pp. 64.
The diagnosis Hickman. *Survey*, 1929, 62, 349.
The only child. *J. Genet. Psychol.*, 1929, 35, 546-556.
A survey of clinical and descriptive instruction in child guidance in superior medical schools. *J. Juv. Res.*, 1929, 13, 35-37.

- Bars to the teaching certificate. *J. Juv. Res.*, 1929, **13**, 141-145.
- Elmer Ernest Southard: a bibliography of his writings. *J. Juv. Res.*, 1929, **13**, 178-181.
- A state program for the prevention of delinquency. *J. Juv. Res.*, 1929, **13**, 285.
- Mental hygiene and juvenile research. *Sierra Educ. News*, 1929, **25**, No. 9, 34.
- New type examinations and their daily use in the classroom. *Education*, 1929, **50**, 150.
- The Visiting Child Guidance Clinic of the California Bureau of Juvenile Research. (Bull. No. 2.) Whittier, Calif.: Calif. Bur. Juv. Res., 1930. Pp. 7.
- With Brinker, D. The Visiting Child Guidance Clinic and the community. (Bull. No. 3.) Whittier, Calif.: Calif. Bur. Juv. Res., 1930. Pp. 10.
- Cultural paternalism in teachers colleges. *Educ. Admin. & Supervis.*, 1930, **16**, 63.
- Educational psychology and the teachers institute. *School & Soc.*, 1930, **31**, 262.
- With Lehman, H. C. The prevalence of certain misconceptions and superstitions among college students before and after a course in psychology. *Education*, 1930, **50**, 485.
- The contributions of Leonard Stocking to psychiatry in California. *J. Juv. Res.*, 1930, **14**, 155.
- A state program of preventive mental hygiene. *Los Angeles School J.*, 1930, **13**, 18.
- Experience of the Traveling Child Guidance Clinic of the California Bureau of Juvenile Research. *Calif. Quar. Sec. Educ.*, 1930, 402.
- A clearing house for theses in education. *School & Soc.*, 1930, **31**, 645-646.
- Report of the California Commission for the Study of Problem Children. (Research Consultant.) Sacramento, Calif.: Calif. State Print. Office, 1931. Pp. 88.
- FERGUSON, George Oscar, Jr.**, University of Virginia, Department of Psychology, University, Virginia, U. S. A.
Born Leesburg, Va., Nov. 16, 1885.
College of William and Mary, A.B., 1907. Columbia University, 1907-1917, A.M., 1911, Ph.D., 1917.
College of William and Mary, 1907-1916, Adjunct Professor, 1907-1911; Professor of Philosophy and Psychology, 1911-1916. Colgate University, 1916-1919, Associate Professor of Psychology and Education. University of Virginia, 1919—, Professor of Psychology and Education, 1919—; Assistant Dean of the College, 1926—.
Member, American Psychological Association.
- The psychology of the negro. *Arch. Psychol.*, 1916, No. 36. Pp. 138.
- The intelligence of negroes at Camp Lee, Virginia. *School & Soc.*, 1919, **9**, 721-726.
- A series of form boards. *J. Exper. Psychol.*, 1920, **3**, 47-58.
- The mental status of the American negro. *Scient. Mo.*, 1921, **12**, 533-543.
- FERNALD, Grace Maxwell**, University of California at Los Angeles, Department of Psychology, Los Angeles, California, U. S. A.
Born Clyde, Ohio, Nov. 29, 1879.
Mount Holyoke College, 1899-1904, A.B., 1903, A.M., 1905. Bryn Mawr College, 1904-1906. University of Chicago, 1906-1907, Ph.D., 1907.
Bryn Mawr College, 1907-1908, Reader and Lecturer in Educational Psychology. Lake Erie College, 1908-1909, Acting Head of the Department of Psychology. Juvenile Psychopathic Institute of Chicago, 1909-1910, Psychologist. Los Angeles State Normal School, 1910-1918, Director of the Psychological Laboratory. University of California at Los Angeles, 1918—, Assistant Professor, 1918-1921; Associate Professor of Psychology, 1921—.
Member, American Psychological Association. Sigma Xi.
- The effect of the brightness of background on the extent of color fields and on color tone in peripheral vision. *Psychol. Rev.*, 1905, **12**, 386-425.
- The effect of the brightness of background on the appearance of color stimuli in peripheral vision. *Psychol. Rev.*, 1908, **15**, 25-43.
- The effect of achromatic conditions on the color phenomena of peripheral vision. *Psychol. Rev.*, *Psychol. Monog.*, 1909, **11**, No. 42, 4-91.
- The phenomena of peripheral vision as affected by chromatic and achromatic adaptation, with special reference to the after-image. *J. Phil., Psychol., etc.*, 1909, **6**, 398-403.
- With Healy, W. Tests for use in practical mental classification. *Psychol. Monog.*, 1911, **13**, No. 54. Pp. viii+54.
- With Vollmer, A. Existing conditions of recreation in state. In *Report of recreational inquiry committee*. Sacramento, Calif.: State Print. Press, 1914. Pp. 19-32.
- Report of psychological work at California School for Girls. *J. Delinq.*, 1916, **1**, 22-32.
- Teachers manual of spelling. (California state textbook, series 1918.) Sacramento, Calif.: State Print. Press, 1918.
- State speller. (California state textbook, series-1918.) Sacramento, Calif.: State Print. Press, 1918.
- With Keller, H. B. The effect of kinaesthetic factors in the development of word recognition in the case of non-readers. *J. Educ. Res.*, 1921, **4**, 355-377.
- With Terman, L. M., Dickson, V. E., Fran-

zen, R. Sutherland, A. H., & Tupper, C. R. Intelligence tests and school reorganization. New York: World Book Co., 1922. Pp. 111.
 With Keller, H. B. Remedial work for non-readers. *2nd Yrbk., Dept. Elem. School Prin.*, 1923, 333-346.
 With Sullivan, E. B. Psychology and public safety. *Calif. Mo.*, 1924, 81-84.
 The psychological service of the Santa Rita Clinic. *J. Delinq.*, 1925, 9, 199-200.
 Follow-up work on cases of misclassification of children. *Psychol. Bull.*, 1926, 23, 301-302.
 With Sullivan, E. B. Personnel work with the Los Angeles Police Department. *J. Delinq.*, 1926, 10, 252-266.

FERNALD, Mabel Ruth, Cincinnati Public Schools, Vocation Bureau, Cincinnati, Ohio, U. S. A.

Born Springfield, Ohio, May 7, 1883.
 Mount Holyoke College, A.B., 1906. University of Chicago, Ph.D., 1910.
 Denison College, 1906-1907, Instructor. Chicago Normal College, 1910-1914, Instructor of Psychology. Laboratory for Social Hygiene, Bedford Hills, New York, 1914-1918, Psychologist. Surgeon General's Office, 1918-1919. University of Minnesota, 1919-1921, Assistant Professor of Psychology. Cincinnati Public Schools, Vocation Bureau, 1921—, Director of the Psychological Laboratory. University of Cincinnati, 1923—, Lecturer in Psychology.

Member, American Psychological Association. American Association for the Advancement of Science.

The diagnosis of mental imagery. *Psychol. Monog.*, 1912, 14, No. 58. Pp. 169.
 Practical applications of psychology to the problems of a clearing house. *J. Crim. Law & Criminol.*, 1917, 7, 722-731.
 With Arlitt, A. H. A psychological study of a group of crippled children of various types. *School & Soc.*, 1925, 21, 449-452.
 Some problems related to the education of mentally defective children. *Proc. & Addr. Amer. Asso. Stud. Feeble-Mind.*, 1927, 32, 137-147.

FERNBERGER, Samuel Weiller, University of Pennsylvania, College Hall, Philadelphia, Pennsylvania, U. S. A.

Born Philadelphia, Pa., June 4, 1887.
 University of Pennsylvania, 1904-1912, S.B., 1908, A.M., 1909, Ph.D., 1912.

University of Pennsylvania, 1910-1912, 1920—, Instructor, 1910-1912; Assistant Professor, 1920-1927; Professor of Psychology, 1927—. Clark University, 1912-1920, Instructor, 1912-1915; Assistant Professor of Psychology, 1915-1920. Curtis Institute of Music, 1926—, Lecturer. *Psychological Bulletin*, 1918-1930, Assistant Editor, 1918-1921; Editor, 1921-1930. *American Journal*

of Psychology, 1925—, Cooperating Editor. *Journal of Experimental Psychology*, 1930—, Editor.

Member, American Psychological Association (Treasurer, 1922-1924; Council, 1925; Secretary, 1926-1928). Fellow, American Association for the Advancement of Science. Sigma Xi.

On the relation of the methods of just perceptible differences and constant stimuli. *Psychol. Monog.*, 1913, 14, No. 61. Pp. 81.

A simplification of the practice of the method of constant stimuli. *Amer. J. Psychol.*, 1914, 24, 121-130.

Note on the affective value of colors. *Amer. J. Psychol.*, 1914, 25, 448-449.

The elimination of the two extreme values of the comparison stimuli for the method of constant stimuli. *Psychol. Rev.*, 1914, 21, 335-355.

The effect of the attitude of the subject upon the measure of sensitivity. *Amer. J. Psychol.*, 1914, 25, 538-543.

The effects of practice in its initial stages in lifted weight experiments and its bearing upon anthropometric measurements. *Amer. J. Psychol.*, 1916, 27, 261-272.

A laboratory note. *Amer. J. Psychol.*, 1916, 27, 295-296.

The introduction into pedagogy of some useful psychological statistical concepts. *Ped. Sem.*, 1916, 23, 360-366.

Psychophysical measurement methods. *Psychol. Bull.*, 1916, 13, 215-226.

The influence of mental and physical work on the formation of judgments in lifted weight experiments. *J. Exper. Psychol.*, 1916, 1, 508-532.

On the number of articles of psychological interest published in the different languages. *Amer. J. Psychol.*, 1917, 28, 141-150.

Concerning the number of observations necessary for the determination of a limen. *Psychol. Bull.*, 1917, 14, 110-113.

Psychophysical measurement methods. *Psychol. Bull.*, 1917, 14, 170-176.

Possible effects of the imaginal type of the subject on aphasic disturbances. *Amer. J. Psychol.*, 1919, 30, 327-336.

An introspective analysis of the process of comparing. *Psychol. Monog.*, 1919, 26, No. 117. Pp. 161.

A new form of stimuli for lifted weight experiments. *Amer. J. Psychol.*, 1920, 31, 147-151.

Apparatus notes from the psychological laboratory of Clark University. *Amer. J. Psychol.*, 1920, 31, 210-211.

Interdependence of judgments within the series for the method of constant stimuli. *J. Exper. Psychol.*, 1920, 3, 125-150.

A preliminary study of the range of visual apprehension. *Amer. J. Psychol.*, 1921, 32, 121-133.

- An experimental study of the 'stimulus error.' *J. Exper. Psychol.*, 1921, **4**, 63-76.
- Further statistics of the American Psychological Association. *Psychol. Bull.*, 1921, **18**, 569-572.
- Statistical and non-statistical interpretation of test results. *Psychol. Clin.*, 1922, **14**, 68-72.
- Behavior versus introspective psychology. *Psychol. Rev.*, 1922, **29**, 409-413.
- The stimulus error: a reply. *J. Exper. Psychol.*, 1922, **6**, 449-451.
- Observations on taking peyote. *Amer. J. Psychol.*, 1923, **34**, 267-270.
- The approximation of actual data to the Phi-Gamma hypothesis. *Amer. J. Psychol.*, 1923, **34**, 498-500.
- Concerning quantitative plethysmographic technique. *Amer. J. Psychol.*, 1923, **34**, 592-594.
- Improvements on the Sanford vernier chronoscope. *Amer. J. Psychol.*, 1926, **37**, 154-155.
- With Jardon, E. The effect of suggestion on the judgment of facial expression of emotion. *Amer. J. Psychol.*, 1926, **37**, 565-570.
- On the number of articles of psychological interest published in the different languages (1916-1925). *Amer. J. Psychol.*, 1926, **37**, 578-581.
- With Twitmyer, E. B. Some new laboratory and demonstrational apparatus. *Amer. J. Psychol.*, 1927, **38**, 113-119.
- An improved apparatus for actuating tonal cylinders of the Koenig type. *Amer. J. Psychol.*, 1927, **38**, 120-124.
- The 'range of attention' experiment. *Amer. J. Psychol.*, 1927, **38**, 478-479.
- Six more Piderit faces. *Amer. J. Psychol.*, 1927, **39**, 162-166.
- Proceedings of the thirty-fifth annual meeting of the American Psychological Association, Inc., Philadelphia, Pa., December 28, 29, 30, 1926. *Psychol. Bull.*, 1927, **24**, 137-201.
- The application of the Hutt color cube test to a group of subnormal mentality. *Psychol. Clin.*, 1927, **16**, 232-233.
- The first psychological laboratory at the University of Pennsylvania. *Psychol. Bull.*, 1928, **25**, 445.
- False suggestion and the Pideret model. *Amer. J. Psychol.*, 1928, **40**, 562-568.
- Statistical analyses of the members and associates of the American Psychological Association, Inc. in 1928. A cross section of American professional psychology. *Psychol. Rev.*, 1928, **35**, 447-465.
- With Martin, P. R. Improvement in memory span. *Amer. J. Psychol.*, 1929, **41**, 91-94.
- The use of equality judgments in psychophysical procedures. *Psychol. Rev.*, 1930, **37**, 107-112.
- Can an emotion be accurately judged by its facial expression alone? *J. Crim. Law & Criminol.*, 1930, **20**, 554-565.
- Constancy of attitude maintained over a long period of time. *Amer. J. Psychol.*, 1930, **42**, 317-318.
- An unconsidered source of material for the problem of individual differences. *Amer. J. Psychol.*, 1930, **42**, 646-647.
- The training of mental hygienists. *Psychol. Clin.*, 1930, **19**, 137-142.
- Publications of American psychologists. *Psychol. Rev.*, 1930, **37**, 526-544.
- Die Ungewissheitsurteile in der Psychophysik. *Arch. f. d. ges. Psychol.*, 1931, **80**, 273-290.
- Herman H. Young: 1887-1931. *Amer. J. Psychol.*, 1931, **43**, 304.
- Instructions and the psychophysical limen. *Amer. J. Psychol.*, 1931, **43**, 361-376.
- On absolute and relative judgments in lifted weight experiments. *Amer. J. Psychol.*, 1931, **43**, 560-578.
- Further observations on Peyote intoxication. *J. Abn. & Soc. Psychol.*, 1932, **26**, 367-378.
- The American Psychological Association. A historical summary, 1892-1930. *Psychol. Bull.*, 1932, **29**, 1-88.
- FERREE, Clarence Errol**, The Johns Hopkins University, School of Medicine, Baltimore, Maryland, U. S. A.
 Born Sidney, Ohio, Mar. 11, 1877.
 Ohio Wesleyan University, 1900-1901, S.B., A.M., 1900, S.M., 1901. Cornell University, 1902-1903, Ph.D., 1909.
 University of Arizona, 1905-1906, Instructor of Physics and Psychology. Bryn Mawr College, 1907-1927, Lecturer, 1907-1909; Associate Professor and Director of the Psychological Laboratory, 1912-1917; Professor of Experimental Psychology and Director of the Psychological Laboratory, 1917-1927. The Johns Hopkins University, 1927—, Director of the Laboratory of Physiological Optics and Resident Lecturer in Ophthalmology.
 Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Optical Society of America. Franklin Institute. Illuminating Engineering Society. Member, International Committee on Perimetry. Member, National Research Council's Committee on Industrial Lighting.
- An experimental examination of the phenomena usually attributed to fluctuation of attention. *Amer. J. Psychol.*, 1906, **17**, 82-120.
- The intermittence of minimal visual sensations. *Amer. J. Psychol.*, 1908, **19**, 58-129.
- The streaming phenomenon. *Amer. J. Psychol.*, 1908, **19**, 484-503.
- The spatial values of the visual field immediately surrounding the blind spot. *Psychol. Bull.*, 1910, **7**, 62-63.
- With Rand, G. Ueber die Bestimmung der Sensibilität der Retina für farbiges Licht

- in radiometrischen Einheiten. *Zsch. f. Sinnesphysiol.*, 1911, **46**, 225-228.
- Vision—peripheral, foveal, etc. *Psychol. Bull.*, 1911, **8**, 89-93.
- With Collins, R. An experimental demonstration of the binaural ratio as a factor in auditory localization. *Amer. J. Psychol.*, 1911, **22**, 250-297.
- With Rand, G. An experimental study of the fusion of colored and colorless light sensation: the locus of the action. *J. Phil., Psychol., etc.*, 1911, **8**, 294-296.
- With Rand, G. The spatial values of the visual field immediately surrounding the blind spot and the question of the associative filling-in of the blind spot. *Amer. J. Physiol.*, 1912, **29**, 398-417.
- The determination of the sensitivity of the retina to colored light in terms of radiometric units. *Psychol. Bull.*, 1912, **9**, 70-71.
- Vision—peripheral, foveal, etc. *Psychol. Bull.*, 1912, **9**, 107-112.
- With Rand, G. A note on the determination of the retina's sensitivity to colored light in terms of radiometric units. *Amer. J. Psychol.*, 1912, **23**, 328-332.
- With Rand, G. Colored after-image and contrast sensations from stimuli in which no color is sensed. *Psychol. Rev.*, 1912, **19**, 195-239.
- Description of a rotary campimeter. *Amer. J. Psychol.*, 1912, **23**, 449-453.
- With Rand, G. An optics-room and a method of standardizing its illumination. *Psychol. Rev.*, 1912, **19**, 364-373.
- Vision—peripheral and foveal. *Psychol. Bull.*, 1913, **10**, 95-101.
- The fluctuation of liminal visual stimuli of point area. *Amer. J. Psychol.*, 1913, **24**, 378-409.
- A note on the rotary campimeter. *Psychol. Rev.*, 1913, **20**, 373-377.
- The efficiency of the eye under different lighting systems. *Mind & Body*, 1913, **20**, 280-286, 346-353.
- Reaction experiments. In Vol. 5 of *Cyclopedia of education*, ed. by P. Monroe. New York: Macmillan, 1913. Pp. 111-113.
- Tests for the efficiency of the eye under different systems of illumination and a preliminary study of the causes of discomfort. *Trans. Illum. Eng. Soc.*, 1913, **8**, 40-57.
- Illumination and eyestrain. (Discussion.) *Trans. Illum. Eng. Soc.*, 1913, **8**, 141-148.
- Some home experiments in illumination from large area light sources. (Discussion.) *Trans. Illum. Eng. Soc.*, 1913, **8**, 255-258.
- The efficiency of the eye under different systems of lighting. *4th Int. Cong. on School Hygiene*, Buffalo, 1913, **5**, 351-364.
- The measurement of brightness and its significance. (Discussion.) *Trans. Illum. Eng. Soc.*, 1914, **9**, 192-198.
- Vision—peripheral and foveal. *Psychol. Bull.*, 1914, **11**, 87-93.
- The efficiency of the eye under different systems of lighting. *Ophthal.*, 1914, **10**, 622-637.
- The problem of lighting in its relation to the eye. *Science*, 1914, **40**, 84-91.
- With Rand, G. A preliminary study of the deficiencies of the method of flicker for the photometry of lights of different color. *Psychol. Rev.*, 1915, **22**, 110-162.
- With Rand, G. A résumé of experiments on the problem of lighting in its relation to the eye. *J. Phil., Psychol., etc.*, 1915, **12**, 657-663.
- Untersuchungsmethoden Beleuchtungssystemen, und eine vorläufige Untersuchung über die Ursachen unangenehmer optischer Empfindungen. *Zsch. f. Sinnesphysiol.*, 1915, **49**, 59-78.
- With Rand, G. The efficiency of the eye under different conditions of lighting: the effect of varying the distribution factors and intensity. *Trans. Illum. Eng. Soc.*, 1915, **10**, 407-447.
- With Rand, G. Further experiments on the efficiency of the eye under different conditions of lighting. *Trans. Illum. Eng. Soc.*, 1915, **10**, 448-501.
- With Rand, G. Some experiments on the eye with inverted reflectors of different densities. *Trans. Illum. Eng. Soc.*, 1915, **10**, 1097-1130.
- The retinal sensibilities related to illuminating engineering. (Discussion.) *Trans. Illum. Eng. Soc.*, 1916, **11**, 131-137.
- Effects of brightness and contrast in vision. (Discussion.) *Trans. Illum. Eng. Soc.*, 1916, **11**, 968-871.
- With Rand, G. Some experiments on the eye with pendant reflectors of different densities. *Trans. Illum. Eng. Soc.*, 1916, **11**, 1111-1133.
- With Rand, G. A new method of heterochromatic photometry. *J. Exper. Psychol.*, 1916, **1**, 1-12.
- With Rand, G. A spectroscopic apparatus for the investigation of the color sensitivity of the retina, central and peripheral. *J. Exper. Psychol.*, 1916, **1**, 247-283.
- With Rand, G. A simple daylight photometer. *Amer. J. Psychol.*, 1916, **27**, 334-340.
- With Rand, G. A résumé of experiments on the effect of different conditions of lighting on the eye. *Ann. Ophthal.*, 1916, **25**, 447-456.
- With Rand, G. Miscellaneous experiments on the efficiency of the eye under different conditions of lighting. *Ophthal.*, 1916, **12**, 594-617.
- With Rand, G. A substitute for an artificial pupil. *Psychol. Rev.*, 1916, **23**, 380-382.
- With Rand, G. Radiometric apparatus for use in psychological and physiological op-

- tics. *Psychol. Monog.*, 1917, **24**. Pp. xvi + 65.
- With Rand, G. The selectiveness of the achromatic response of the eye to wave-length and its change with change of intensity of light. In *Studies in psychology: Titchener commemorative volume*. Worcester, Mass.: Wilson, 1917. Pp. 280-307.
- With Rand, G. A new method of heterochromatic photometry: a reply to Dr. Johnson. *Psychol. Rev.*, 1917, **24**, 159-173.
- With Rand, G. A note on the needs and uses of energy measurements for work in psychological optics. *J. Phil., Psychol., etc.*, 1917, **14**, 457-462.
- With Rand, G. Some areas of color blindness of an unusual type in the peripheral retina. *J. Exper. Psychol.*, 1917, **2**, 295-303.
- With Rand, G. The power of the eye to sustain clear and comfortable seeing under different conditions of lighting. *J. Educ. Psychol.*, 1917, **8**, 451-466.
- With Rand, G. Some experiments on the eye with pendant opaque reflectors differing in lining, dimensions and design. *Trans. Illum. Eng. Soc.*, 1917, **12**, 464-487.
- With Rand, G. Some experiments on the eye with different illuminants: Part I. *Trans. Illum. Eng. Soc.*, 1918, **13**, 50-60.
- With Rand, G. The power of the eye to sustain clear and comfortable seeing with different illuminants. *Amer. J. Ophthalm.*, 1918, **1**, 252-259.
- With Rand, G. The inertia of the eye for clear seeing at different distances: a study of ocular functions with special reference to aviation. *Amer. J. Ophthalm.*, 1918, **1**, 764-776.
- With Rand, G. The inertia of the eye for clear seeing at different distances. *Trans. Amer. Ophthalm. Soc.*, 1918, **16**, 142-163.
- With Rand, G. Lighting in its relation to the eye. *Proc. Amer. Phil. Soc.*, 1918, **17**, 440-478.
- With Rand, G. A note on vision: general phenomena. *Psychol. Bull.*, 1918, **15**, 451-452.
- With Rand, G. Chromatic thresholds of sensation from center to periphery of the retina. Part I. *Psychol. Rev.*, 1919, **26**, 16-41.
- With Rand, G. Chromatic thresholds of sensation from center to periphery of the retina. Part II. *Psychol. Rev.*, 1919, **26**, 150-163.
- With Rand, G. The speed of adjustment of the eye for clear seeing at different distances. *Amer. J. Psychol.*, 1919, **30**, 40-61.
- With Rand, G. The speed of adjustment of the eye for clear seeing at different distances: a study of ocular functions with special reference to aviation. *Psychol. Bull.*, 1919, **16**, 46.
- With Rand, G. Visual acuity at low illuminations: apparatus and results. *Trans. Amer. Ophthalm. Soc.*, 1919, **17**, 370-395.
- With Rand, G. Some experiments on the eye with different illuminants: Part II. *Trans. Illum. Eng. Soc.*, 1919, **14**, 107-116.
- With Rand, G. The camperimeter—an illuminated perimeter with campimeter features. *Trans. Amer. Ophthalm. Soc.*, 1920, **18**, 160-179.
- With Rand, G. Factors which influence the color sensitivity of the peripheral retina. *Trans. Amer. Ophthalm. Soc.*, 1920, **18**, 171-197.
- With Rand, G. The effect of variations in intensity of illumination on functions of importance to the working eye. *Trans. Illum. Eng. Soc.*, 1920, **15**, 769-792.
- With Rand, G. The absolute limits of color sensitivity and the effect of intensity of light on the apparent limits. *Psychol. Rev.*, 1920, **27**, 1-24.
- With Rand, G., & Haupt, I. A. A method of standardizing the color values of the daylight illumination of an optics room. *Amer. J. Psychol.*, 1920, **31**, 77-86.
- With Rand, G. An apparatus for determining acuity at low illuminations, for testing the light and color sense and for detecting small errors in refraction and in their correction. *J. Exper. Psychol.*, 1920, **3**, 59-71.
- With Rand, G. An acuity lantern and the use of the illumination scale for the detection of small errors in refraction and their correction. *Psychol. Bull.*, 1920, **17**, 46-47.
- With Rand, G. A study of ocular functions with special reference to the lookout and signal service of the Navy. *Psychol. Bull.*, 1920, **17**, 77-78.
- With Rand, G. A note on the selectiveness of the achromatic response of the eye to wave-length and its change with change of intensity of light. *Psychol. Bull.*, 1920, **17**, 134-135.
- With Rand, G. Lantern and apparatus for testing the light sense and for determining acuity at low illuminations. *Amer. J. Ophthalm.*, 1920, **3**, 335-341.
- With Rand, G. Visual acuity at low illumination and the use of the illumination scale for the detection of small errors in refraction. *Amer. J. Ophthalm.*, 1920, **3**, 408-417.
- With Rand, G. The extent and shape of the zones of color sensitivity in relation to the intensity of the stimulus light. *Amer. J. Physiol. Optics*, 1920, **1**, 185-213.
- With Rand, G. The use of the illumination scale for the detection of small errors in refraction and in their correction. *J. Exper. Psychol.*, 1920, **3**, 243-256.
- With Rand, G. The limits of color sensitivity: effect of brightness of preëxposure and surrounding field. *Psychol. Rev.*, 1920, **27**, 377-398.
- With Rand, G., & Buckley, D. A study of

- ocular functions with special reference to the lookout and signal service of the Navy. *J. Exper. Psychol.*, 1920, **3**, 347-356.
- With Rand, G. An apparatus for testing the light and color sense. *Amer. J. Ophthalmol.*, 1920, **3**, 812-814.
- With Rand, G. Sensitivity of the illumination scale for determining exact amount and placement of correction for astigmatism. *Amer. J. Ophthalmol.*, 1921, **4**, 22-27.
- With Rand, G. The variable factors which influence the determination of the color fields. *J. Ophthalmol., Otol., & Laryngol.*, 1921, **25**, 196-197.
- With Rand, G. An illuminated perimeter with campimeter features. *J. Ophthalmol., Otol., & Laryngol.*, 1921, **25**, 197.
- With Rand, G. The effect of variations in intensity of illumination on acuity, speed of discrimination, speed of accommodation and other important eye functions. *Trans. Amer. Ophthalmol. Soc.*, 1921, **19**, 259-294.
- With Rand, G. The effect of variation of visual angle, intensity and composition of light on important ocular functions. *Trans. Illum. Eng. Soc.*, 1922, **17**, 69-86.
- With Rand, G. Some contributions to the science and practice of ophthalmology. *Trans. Int. Cong. Ophthalmol., Washington*, Apr. 25-28, 1922, 388-423.
- With Rand, G. A new laboratory and clinic perimeter. *J. Exper. Psychol.*, 1922, **5**, 46-67.
- The effect of variations of intensity and composition of light and size of visual angle on functions of importance to the working eye. *Psychol. Bull.*, 1922, **19**, 102.
- With Rand, G. An illuminated perimeter with campimeter features. *Amer. J. Ophthalmol.*, 1922, **5**, 455-465.
- With Rand, G. Perimetry: variable factors influencing the breadth of the color fields. *Amer. J. Ophthalmol.*, 1922, **5**, 886-895.
- With Rand, G. The effect of variations of the intensity of the perimeter arm on the determination of the color fields. *Psychol. Rev.*, 1922, **29**, 457-473.
- The theory of flicker photometry. *Psychol. Bull.*, 1923, **20**, 86-87.
- With Rand, G. The effect of intensity of illumination on the acuity of normal eyes and eyes slightly defective as to refraction. *Amer. J. Psychol.*, 1923, **34**, 244-249.
- With Rand, G. The effect of intensity of stimulus on the size and shape of the color fields and their order of ranking as to breadth. *Amer. J. Ophthalmol.*, 1923, **6**, 453-460.
- With Rand, G. The effect of increase of intensity of illumination on acuity and the question of the intensity of illumination of test charts. *Amer. J. Ophthalmol.*, 1923, **6**, 672-675.
- With Rand, G. Flicker photometry: I. The theory of flicker photometry. *Trans. Illum. Eng. Soc.*, 1923, **18**, 151-173.
- With Rand, G. Flicker photometry: II. Comparative studies of equality of brightness and flicker photometry with special reference to the lag of visual sensation. *Trans. Illum. Eng. Soc.*, 1923, **18**, 174-199.
- With Rand, G. Lighting in relation to the eye. *Trans. N. J. Sanitary Asso.*, 1923. Pp. 13.
- With Rand, G. Further studies on the effect of composition of light on important ocular function. *Trans. Illum. Eng. Soc.*, 1924, **19**, 424-447.
- With Rand, G. The cause of the disagreement between flicker and equality-of-brightness photometry. *Amer. J. Psychol.*, 1924, **35**, 190-216.
- With Rand, G. Flicker photometry and the lag of visual sensation. *Amer. J. Psychol.*, 1924, **35**, 208-216.
- With Rand, G. Further studies on the extent and shape of the color fields in relation to the intensity of the stimulus light. *Amer. J. Physiol. Optics*, 1924, **5**, 409-419.
- With Rand, G. Effect of brightness of pre-exposure and surrounding field on breadth and shape of the color fields for stimuli of different sizes. *Amer. J. Ophthalmol.*, 1924, **7**, 843-850.
- A spectrum color-mixer, an acuity lantern, and an apparatus for testing astigmatism. *Psychol. Bull.*, 1925, **22**, 94.
- With Rand, G. The effect of varying the intensity of light on the disagreement of flicker and equality-of-brightness photometry for lights of different composition and intensity. *Amer. J. Psychol.*, 1925, **36**, 171-177.
- With Rand, G. The effect of speed of rotation of the disc on the disagreement of flicker and equality-of-brightness photometry for lights of different composition. *Amer. J. Psychol.*, 1925, **36**, 178-187.
- With Rand, G. The agreement of flicker and equality-of-brightness photometry when the same lengths of exposure are used in both methods. *Amer. J. Psychol.*, 1925, **36**, 188-191.
- With Rand, G. An apparatus for the quick and accurate location of the meridians of astigmatism. *Amer. J. Ophthalmol.*, 1925, **8**, 453-456.
- With Rand, G., & Wentworth, H. A. The blind spot for achromatic and chromatic stimuli. *Amer. J. Ophthalmol.*, 1925, **8**, 620-625.
- With Rand, G. A pupillometer. *Amer. J. Ophthalmol.*, 1925, **8**, 945-947.
- With Rand, G. The ocular principles in lighting. *Trans. Illum. Eng. Soc.*, 1925, **20**, 270-295.
- With Rand, G. Further contributions to the science and practice of ophthalmology. *Trans. Ophthalmol. Soc., London*, 1925, **45**, 815-847.
- With Rand, G. The effect of mixing artificial light with daylight on important func-

- tions of the eye. *Trans. Illum. Eng. Soc.*, 1926, **21**, 588-609.
- With Rand, G., & Monroe, M. M. Studies in perimetry: I. Preliminary work on a diagnostic scale for the form field. *Amer. J. Ophthalm.*, 1926, **9**, 95-104.
- With Rand, G. An acuity apparatus with attachments for testing the light and color sense and for color mixing. *Arch. Ophthalm.*, 1926, **55**, 245-256.
- With Rand, G. The effect of mixing artificial light with daylight on important functions of the eye. *Psychol. Bull.*, 1926, **23**, 136-137.
- With Rand, G. A spectrum color-mixer. *J. Exper. Psychol.*, 1926, **9**, 146-154.
- With Rand, G. An instrument for measuring the breadth of the pupil. *Amer. J. Psychol.*, 1927, **38**, 292-293.
- With Rand, G. An apparatus for acuity, for mixing colored lights, and for testing the light and color sense. *J. Exper. Psychol.*, 1927, **10**, 281-291.
- With Rand, G. An investigation of the reliability of the "li" test—discussion of paper by Luckiesch, Cobb, and Moss. *Trans. Illum. Eng. Soc.*, 1927, **22**, 52-75.
- With Rand, G. Intensity of light and speed of vision studied with special reference to industrial situations. Part I. *Trans. Illum. Eng. Soc.*, 1927, **22**, 79-110.
- With Rand, G. Effect of size of stimulus on size and shape of color fields. *Amer. J. Ophthalm.*, 1927, **10**, 399-411.
- With Rand, G. Intensity of light and speed of vision studied with special reference to industrial situations: Part II. *Trans. Illum. Eng. Soc.*, 1928, **23**, 507-542.
- Intermittent vision. *Science*, 1928, **68**, 645-646.
- With Rand, G., & Monroe, M. M. Studies in perimetry: II. Preliminary work on a diagnostic scale for the color fields. *Amer. J. Ophthalm.*, 1929, **12**, 269-285.
- With Rand, G. Lighting and the hygiene of the eye. *Arch. Ophthalm.*, 1929, **2**, 1-26.
- With Rand, G., & Monroe, M. M. Studies in perimetry: III. Errors of refraction, age and sex in relation to size of the form field. *Amer. J. Ophthalm.*, 1929, **12**, 659-664.
- With Rand, G. Intensity of light and speed of vision: I. Effect of size of object and difference of coefficient of reflection as between object and background. *J. Exper. Psychol.*, 1929, **12**, 363-391.
- With Rand, G. Intensity of illumination and other factors influencing the sensitivity of the radial line test for astigmatism. *Amer. J. Ophthalm.*, 1929, **12**, 809-814.
- With Rand, G., & Monroe, M. M. Errors of refraction, age and sex in relation to the size of the form field and preliminary data for a diagnostic scale. *Bull. Johns Hopkins Hosp.*, 1929, **45**, 295-314.
- With Rand, G., & Monroe, M. M. A study of the factors which cause individual differences in the size of the form field. *Amer. J. Psychol.*, 1930, **42**, 63-71.
- With Rand, G. Methods for increasing the diagnostic sensitivity of perimetry and scotometry with the form field stimulus. *Amer. J. Ophthalm.*, 1930, **13**, 118-120.
- With Rand, G. Size of objects in relation to their visibility and to the rating of vision. *Arch. Ophthalm.*, 1930, **4**, 37-72.
- With Rand, G., & Wentworth, H. A. The influence of brightness of surrounding field or background on the size and shape of the blind spot for color. *Amer. J. Ophthalm.*, 1930, **13**, 690-698.
- With Rand, G. Intensity of light and speed of vision: II. Comparative effects for dark objects on light backgrounds and light objects on dark backgrounds. *J. Exper. Psychol.*, 1930, **13**, 388-422.
- With Rand, G., & Monroe, M. M. Studies in perimetry: IV. Preliminary work on a diagnostic scale for the form field with a 0.17 degree stimulus. *Amer. J. Ophthalm.*, 1930, **13**, 859-867.
- With Rand, G. Size of stimulus and brightness of preexposure and surrounding field in relation to the extent and shape of the color fields. *J. Gen. Psychol.*, 1930, **4**, 15-35.
- With Rand, G., & Sloan, L. L. Sensitive methods for the detection of Bjerrum and other scotomas. *Arch. Ophthalm.*, 1931, **5**, 224-260.
- With Rand, G. An instrument for testing the light and color sense with important features of standardization and control. *Amer. J. Psychol.*, 1931, **43**, 275-287.
- With Rand, G. Visibility of objects as affected by color and composition of light: Part I. With lights of equal luminosity or brightness. *Person. J.*, 1931, **9**, 475-492.
- With Rand, G. A new type of instrument for testing the light and color sense. *Amer. J. Ophthalm.*, 1931, **14**, 325-333.
- With Rand, G., & Hardy, C. Refraction for the peripheral field of vision. *Arch. Ophthalm.*, 1931, **5**, 717-731.
- With Rand, G. Visibility of objects as affected by color and composition of light: Part II. With lights equalized in both brightness and saturation. *Person. J.*, 1931, **9**, 108-124.
- With Rand, G., & Monroe, M. M. Diagnostic scales for the 1 degree and 0.17 degree form field stimuli for the eight principal meridional quadrants taken separately. *Arch. Ophthalm.*, 1931, **6**, 518-534.
- With Rand, G. The effect of relation to background on the size and shape of the form field for stimuli of different sizes. *Amer. J. Ophthalm.*, 1931, **14**, 1018-1029.
- With Rand, G. A checking standard for tonometers. *Arch. Ophthalm.*, 1931, **6**, 689-697.

With Rand, G. Size of object, visibility and vision. *Trans. Illum. Eng. Soc.*, 1931, **26**, 820-856.

With Rand, G. Distance of projection of the visual image in relation to its apparent intensity. *Amer. J. Psychol.*, 1931, **43**, 678-683.

With Rand, G. Relation of size of pupil to intensity of light, speed of vision, and other studies. *J. Exper. Psychol.*, 1932, **15**, 37-55.

FIELDS, Paul Eldon, Stanford University, Palo Alto, California, U. S. A.

Born Eureka, Ohio, Jan. 5, 1905.

Ohio Wesleyan University, 1922-1927, A.B., 1926, A.M., 1927. Garrett Graduate School of Theology, Summer 1926. Ohio State University, 1928-1930. Ph.D., 1930.

Ohio Wesleyan University, 1926-1927, Graduate Assistant in Psychology. Iowa State College, 1927-1928, Instructor of Psychology. Ohio State University, 1928-1930, Instructor of Psychology. Stanford University, 1930—, National Research Council Fellow in Psychology.

Associate, American Psychological Association. Member, American Association for the Advancement of Science. Ohio Academy of Science. Midwestern Psychological Association. Western Psychological Association. American Association of University Professors. Sigma Xi.

Form discrimination in the white rat. *J. Comp. Psychol.*, 1928, **8**, 143-158.

A study of maladjusted college freshmen. *Ohio Coll. Asso. Bull.*, 1928, No. 45, 383-415.

The white rat's use of visual stimuli in the discrimination of geometrical figures. *J. Comp. Psychol.*, 1929, **9**, 107-122.

A reply to Munn concerning form discrimination. *J. Genet. Psychol.*, 1930, **37**, 546-552.

Contributions to visual figure discrimination in the white rat: I and II. *J. Comp. Psychol.*, 1931, **11**, 327-348, 349-366.

FILTER, Raymond Otto, 4433 North Ashland Avenue, Chicago, Illinois, U. S. A.

Born Milwaukee, Wis., June 19, 1891.

Baldwin-Wallace College, A.B., 1914. University of Wisconsin, 1915-1916, A.M., 1916. University of Minnesota, 1919-1921, Ph.D., 1921.

Baldwin-Wallace College, 1916-1917, Instructor. University of Utah, 1921-1922, Assistant Professor. University of Minnesota, 1922-1924, Assistant Professor. University of Pittsburgh, 1924-1931, Assistant Professor.

Member, American Psychological Association.

An experimental study of character traits. *J. Appl. Psychol.*, 1921, **5**, 297-317.

A practical definition of character. *Psychol. Rev.*, 1922, **29**, 319-324.

Estimates of amount of work one can do. *J. Appl. Psychol.*, 1927, **11**, 58-67.

With Held, O. C. The growth of ability. Baltimore, Md.: Warwick & York, 1929. Pp. vii+174.

FISHER, Sarah Caroline, University of California at Los Angeles, Department of Psychology, Los Angeles, California, U. S. A.

Born Bridgeport, Conn., Sept. 17, 1889.

Lombard College, A.B., 1909. University of Illinois, 1909-1910, A.M., 1910. Clark University, 1910-1913, Ph.D., 1913.

Wellesley College, 1913-1914, Instructor of Psychology. Clark University, 1914-1915, Research Assistant. State Normal School, Los Angeles, California, 1915-1919. University of California at Los Angeles, 1919—, Assistant Professor of Psychology. Los Angeles Juvenile Court, 1921-1929, Psychologist.

Member, American Psychological Association.

Arithmetic and reasoning in children. *Ped. Sem.*, 1912, **19**, 48-77.

The process of generalizing abstraction, and its product, the general concept. *Psychol. Monog.*, 1916, **21**, No. 90. Pp. v+213.

An analysis of a phase of the process of classifying. *Amer. J. Psychol.*, 1917, **28**, 57-116.

The psychological and educational work of Granville Stanley Hall. *Amer. J. Psychol.*, 1925, **36**, 1-52.

The Los Angeles Business Girls' Club. *J. Delinq.*, 1925, **9**, 238-241.

A critique of insight in Köhler's *Gestalt* psychology. *Amer. J. Psychol.*, 1931, **43**, 131-136.

FISHER, Vivian Ezra, New York University, Washington Square College, New York, New York, U. S. A.

Born Annis, Ida., Oct. 23, 1897.

University of Utah, 1917-1922, A.B., 1921, S.M., 1922. Johns Hopkins University, 1924-1926, Ph.D., 1926.

Worcester State Hospital, Massachusetts, 1925, Assistant Psychologist. University of Kentucky, 1925-1926, Instructor of Psychology. New York University, 1926—, Instructor, 1926-1929; Assistant Professor of Psychology, and Director of Mental Hygiene Clinic, Washington Square College, 1929—.

Associate, American Psychological Association. Member, American Association for the Advancement of Science. Southern Society for Philosophy and Psychology. Association of Consulting Psychologists. Sigma Xi.

An experimental study of the effects of tobacco smoking on certain psycho-physical functions. *Comp. Psychol. Monog.*, 1927, **4**, No. 19. Pp. 50.

A few notes on age and sex differences in

- mechanical learning. *J. Educ. Psychol.*, 1927, **18**, 562-564.
- An introduction to abnormal psychology. New York: Macmillan, 1929. Pp. 512.
- With Hanna, J. V. The dissatisfied worker. New York: Macmillan, 1931. Pp. 260.
- Hypnotic suggestion and the conditioned reflex. *J. Exper. Psychol.*, 1932, **15**, 212-217.
- FLEMMING, Edwin George**, 29 Claremont Avenue, New York, New York, U. S. A.
- Born Buffalo, N. Y., Apr. 19, 1889.
- University of Buffalo, LL.B., 1910. Cornell University, A.B., 1915. University of Wisconsin, 1919-1920, A.M., 1920. Columbia University, 1925-1928, Ph.D., 1928.
- Cornell University, 1916-1917, Assistant. University of Wisconsin, 1919-1920, Instructor. New Rochelle High School, 1921-1922. Miami University, 1923-1925, Assistant Professor. Columbia University, 1927-1928, Instructor. College of William and Mary, 1928-1930, Associate Professor.
- Associate, American Psychological Association. Association of Consulting Psychologists.
- A study of silent reading in classes in speech. *Quar. J. Speech Educ.*, 1920, **6**, No. 4, 31-51.
- Personality as revealed by the galvanometer. *Amer. J. Psychol.*, 1927, **38**, 128-129.
- The predictive value of certain tests of emotional stability as applied to college freshmen. *Arch. Psychol.*, 1928, No. 96. Pp. 61.
- The validity of the Matthews Revision of the Woodworth Personal Data Questionnaire. *J. Abn. & Soc. Psychol.*, 1929, **23**, 500-506.
- FLETCHER, John Madison**, Tulane University, Department of Psychology, New Orleans, Louisiana, U. S. A.
- Born Murfreesboro, Tenn., June 27, 1873.
- Vanderbilt University, A.B., 1901. University of Colorado, 1903-1904, A.M., 1904. Stanford University, 1908-1910. Clark University, 1910-1912, Ph.D., 1912.
- Clark University, 1911-1912, Lecturer in Psychology. Tulane University, 1912-1924, 1928—. Assistant Professor of Experimental and Clinical Psychology, 1912-1914; Professor of Psychology, 1914-1924; Acting Dean, Department of Graduate Studies, 1919-1920; Dean of the Department of Graduate Studies, 1920-1924; Professor and Head of the Department of Psychology, 1928—. University of Iowa, 1923-1924, Research Associate. Vanderbilt University, 1925-1928, Professor of Psychology.
- Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Southern Society for Philosophy and Psychology.
- Speech defects in children. *Amer. J. Obst. & Dis. of Women & Children*, 1912, **65**, 1-11.
- An experimental study of stuttering. *Amer. J. Psychol.*, 1914, **25**, 201-255.
- With Cowan, E. A., & Arlitt, A. D. Experiments on the behavior of chicks hatched from alcoholized eggs. *J. Anim. Behav.*, 1916, **6**, 103-137.
- The etiology of stuttering. *J. Amer. Med. Asso.*, 1916, **66**, 1079-1081.
- The mental imagery of stutterers. *J. Abn. Psychol.*, 1917, **12**, 3-12.
- Geneticism as a Heuristic principle in psychology. *J. Phil.*, 1921, **18**, 431-433.
- The miracle man of New Orleans. *Amer. J. Psychol.*, 1922, **15**, 783-787.
- An evaluation of mental tests. *South. Med. J.*, 1922, **15**, 783-787.
- The problem of stuttering. New York & London: Longmans, Green, 1928. Pp. 376.
- Educational trobrianders etc. *Scient. Mo.*, 1928, **27**, 446-451.
- An old solution to the new problem of instinct. *Psychol. Rev.*, 1929, **36**, 44-55.
- The philosophy of nothing-but. *Hibbert J.*, 1931, **29**, 239-251.
- FOCHTMAN, Vincent Austin**, Quincy College, Department of Psychology, Quincy, Illinois, U. S. A.
- Born Petoskey, Mich., Sept. 6, 1894.
- St. Joseph's College, Teutopolis, Illinois, 1911-1912. St. Joseph's College, Cleveland, Ohio, 1913-1920, A.B., 1916. Collegio Internazionale di Sant'Antonio, Rome, 1924-1925. Ludwig-Maximiliansuniversitaet University of Munich, 1925-1928, Ph.D., 1928.
- Quincy College, 1922-1924, 1928—, Instructor in Philosophy, 1922-1924; Professor of Psychology, 1928—.
- Associate, American Psychological Association. American Association for the Advancement of Science. American Catholic Philosophical Association.
- Das Leib-Seele-Problem bei George Trumbull Ladd und William McDougall. München: Selbstverlag, 1928. S. 113.
- The training of our Franciscan teachers. *Franciscan Educ. Conf. Rep.*, 1929, **11**, 102-112.
- FORBES, Alexander**, Harvard University, Medical School, Boston, Massachusetts, U. S. A.
- Born Milton, Mass., May 14, 1882.
- Harvard University, 1900-1905, 1906-1910, A.B., 1904, A.M., 1905, M.D., 1910.
- Harvard University, 1910-1911, 1912—, Instructor, 1910-1911, 1912-1921; Associate Professor of Physiology, 1921—.
- American Physiological Society. American Medical Association. American Acade-

- my of Arts and Sciences. American Philosophical Society.
- With Wells, F. L. On certain electrical processes in the human body and their relation to emotional reactions. *Arch. Psychol.*, 1911, **2**, No. 16. Pp. 39.
- Reflex rhythm induced by concurrent excitation and inhibition. *Proc. Roy. Soc.*, 1912, **85**, 289-298.
- The place of incidence of reflex fatigue. *Amer. J. Physiol.*, 1912, **31**, 102-124.
- Reflex inhibition of skeletal muscle. *Quar. J. Exper. Physiol.*, 1912, **5**, 149-187.
- With Mann, D. W. A revolving mirror for use with the string galvanometer. *J. Opt. Soc. Amer.*, 1914, **8**, 807-816.
- With Sherrington, C. S. Acoustic reflexes in the decerebrate cat. *Amer. J. Physiol.*, 1914, **35**, 307-377.
- With Gregg, A. Electrical studies in mammalian reflexes: I. The flexion reflex; II. The correlation between strength of stimuli and the direct and reflex nerve response. *Amer. J. Physiol.*, 1915, **37**, 118-176; **39**, 172-235.
- With Miller, R. H. Detection with the string galvanometer of afferent impulses in the brain. *Amer. J. Physiol.*, 1916, **40**, 148-149.
- With McIntosh, R., & Sefton, W. The effect of ether anesthesia on the electrical activity of nerve. *Amer. J. Physiol.*, 1916, **40**, 503-513.
- With Rappleye, W. C. The rate of discharge of central neurones. *Proc. Nat. Acad. Sci.*, 1917, **3**, 12-15.
- With Rappleye, W. C. The effect of temperature changes on rhythm in the human electromyogram. *Amer. J. Physiol.*, 1917, **42**, 228-255.
- With Thacher, C. Electron tube amplification with the string galvanometer. *Amer. J. Physiol.*, 1919, **51**, 177-178.
- With Thacher, C. Amplification of action currents with the electron tube in recording with the string galvanometer. *Amer. J. Physiol.*, 1920, **52**, 409-471.
- With Whitaker, L. R. Muscular responses to submaximal stimulation of motor nerves as affected by reflex excitation and inhibition. *Amer. J. Physiol.*, 1921, **55**, 291-292.
- With Cobb, S., & Cattell, M. An electrocardiogram and an electromyogram in an elephant. *Amer. J. Physiol.*, 1921, **55**, 385-389.
- The modification of the crossed extension reflex by light etherization and its bearing on the dual nature of spinal reflex innervation. *Amer. J. Physiol.*, 1921, **56**, 273-311.
- With Adrian, E. D. All or nothing response in sensory nerves. *J. Physiol.*, 1922, **56**, 301-330.
- With Redfield, A. C., & Redfield, E. S. The action of beta rays of radium on excitability and conduction in the nerve trunk. *Amer. J. Physiol.*, 1922, **59**, 203-221.
- With Miller, R. H. The effect of ether anesthesia on afferent paths in the decerebrate animal. *Amer. J. Physiol.*, 1922, **62**, 113-139.
- With Griffith, F. R., & Ray, L. H. Delay in the response to the second of two stimuli in nerve and in the nerve-muscle preparation. *Amer. J. Physiol.*, 1923, **63**, 416.
- With Ray, L. H. The conditions of survival of mammalian nerve trunks. *Amer. J. Physiol.*, 1923, **64**, 435-466.
- With Cobb, S., & Cattell, H. Electrical studies in mammalian reflexes: III. Immediate changes in the flexion reflex after spinal transection. *Amer. J. Physiol.*, 1923, **65**, 30-44.
- With Cobb, S. Electromyographic studies of muscular fatigue in man. *Amer. J. Physiol.*, 1923, **65**, 234-251. Abstract in *J. Nerv. & Ment. Dis.*, 1923, **58**, 273-274.
- With Ray, L. H., & Hopkins, A. M. The effect of tension on the action current of skeletal muscle. *Amer. J. Physiol.*, 1923, **65**, 300-311.
- The physico-chemical basis of psychic phenomena. *Science*, 1923, **58**, 49-50.
- With Ray, L. H., & Griffith, F. R. The nature of the delay in the response to the second of two stimuli in nerve and in the nerve-muscle preparation. *Amer. J. Physiol.*, 1923, **66**, 553-617.
- With Campbell, C. J., & Williams, H. B. Electrical records of afferent nerve impulses from muscular receptors. *Amer. J. Physiol.*, 1924, **69**, 283-303.
- With Cattell, M. Electrical studies in mammalian reflexes: IV. The crossed extension reflex. *Amer. J. Physiol.*, 1924, **70**, 140-173.
- With Davis, H., Brunswick, D., & Hopkins, A. M. Conduction without progressive decrement in nerve alcohol narcosis. *Amer. J. Physiol.*, 1925, **72**, 177-178.
- With Olmsted, J. The frequency of motor nerve impulses in the crossed extension reflex as shown by the alcohol block method. *Amer. J. Physiol.*, 1925, **73**, 17-62.
- With Thacher, C. Changes in the protoplasm of nereis eggs induced by Beta-radiation. *Amer. J. Physiol.*, 1925, **74**, 567-578.
- Nouvelles recherches sur la rigidité de décérébration et la contraction terminale. *Arch. Int. Physiol.*, 1926, **27**, 353-370.
- With Davis, H., Brunswick, D., & Hopkins, A. M. Studies of the nerve impulse: II. The question of decrement. *Amer. J. Physiol.*, 1926, **76**, 448-471.
- With Baird, P. C., & Hopkins, A. M. The involuntary contraction following isometric

- contraction of skeletal muscle in man. *Amer. J. Physiol.*, 1926, **78**, 61-103.
- The basis of reflex coordination. *Science*, 1926, **64**, 163-165.
- With Cannon, W. B., O'Connor, J., Hopkins, A. M., & Miller, R. H. Muscular rigidity with and without sympathetic innervation. *Arch. Surg.*, 1926, **13**, 303-328.
- With Cobb, S. Physiology of sympathetic nervous system in relation to certain surgical problems. *J. Amer. Med. Asso.*, 1926, **86**, 1884-1886.
- With McCouch G. P., & Rice, L. N. Afferent nerve impulses from muscular receptors. *Proc. Physiol. Soc. Philadelphia*, 1926-1927, **2**, 12-13. Also in *Skand. Arch. Physiol.*, 1926, **49**, 127.
- With Miller, R. H., & O'Connor, J. Electrical responses to acoustic stimuli in the decerebrate animal. *Amer. J. Physiol.*, 1927, **80**, 363-380.
- With Barbeau, A. The question of localizing action currents in muscle by needle electrodes. *Amer. J. Physiol.*, 1927, **80**, 705-715.
- With Barbeau, A., & Rice, L. H. The frequency of motor nerve impulses in the sustained flexion reflex. *Amer. J. Physiol.*, 1927, **81**, 476-477.
- With Whitaker, L. R., & Fulton, J. F. Effect of reflex excitation and inhibition on response of muscle to stimulation through its motor nerve. *Amer. J. Physiol.*, 1927, **82**, 693-716.
- With McCough, G. P., & Rice, L. H. Afferent impulses from muscular receptors. *Amer. J. Physiol.*, 1928, **84**, 1-15.
- With Gerard, R. W. Fatigue phenomena in the peroneal nerve and the flexion reflex. *Amer. J. Physiol.*, 1928, **85**, 370-372.
- With Querido, A., Whitaker, L. R., & Hurxthal, L. M. Electrical studies in mammalian reflexes: V. The flexion reflex in response to two stimuli as recorded from the motor nerve. *Amer. J. Physiol.*, 1928, **85**, 432-457.
- With Gerard, R. W. I. A note on action currents and "equilibration" in the cat's peroneal nerve. II. "Fatigue" of the flexion reflex. *Amer. J. Physiol.*, 1928, **86**, 178-185, 186-205.
- A note concerning the effect on their function of stretching nerve trunks. *New Eng. J. Med.*, 1928, **199**, 555.
- With Baird, P. C., Jr. The effects of the interval following decerebration on the results of low spinal transection. *Amer. J. Physiol.*, 1929, **87**, 527-531.
- With Rice, L. H. Quantitative studies of nerve impulse: IV. Fatigue in peripheral nerve. *Amer. J. Physiol.*, 1929, **90**, 119-145.
- With Davis, H. Apparatus used in electrophysiological research. *Amer. J. Physiol.*, 1929, **90**, 348.
- Tonus in skeletal muscle in relation to sympathetic innervation. *Arch. Neur. & Psychiat.*, 1929, **22**, 247-264.
- Mechanism in nerve centers. *Nature*, 1929, **124**, 911-912.
- The mechanism of reaction. Chap. III in *The foundations of experimental psychology*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1929. Pp. 128-168.
- All-or-none law. In Vol I of *Encyclopaedia britannica*, 14th ed. 1929. P. 660.
- With Davis, H., & Lambert, E. The conflict between excitatory and inhibitory effects in a spinal centre. *Amer. J. Physiol.*, 1930, **95**, 142-173.
- FORBES, Theodore Watson**, New York Psychiatric Institute and Hospital, New York, New York, U. S. A.
Born Honolulu, Hawaii, May 21, 1902.
Oberlin College, 1920-1924, 1926-1927, A.B., 1924, A.M., 1927. Ohio State University, 1928-1931, Ph.D., 1931.
Ohio State University, 1929-1931, Instructor of Psychology. New York Psychiatric Institute and Hospital, 1931—, Psychologist. Associate, American Psychological Association.
- A technique for screened observation. *Amer. J. Psychol.*, 1930, **42**, 114-115.
- With Burr, H. E. Visual estimation of velocity—preliminary experiment. *Ohio State Univ. Contrib. Psychol.*, 1930, No. 11, 62-72.
- Judgment of velocity in connection with highway safety. *Ohio State Univ. Contrib. Psychol.*, 1930, No. 11, 73-78.
- With Lauer, A. R. An analysis of accident records. *Ohio State Univ. Contrib. Psychol.*, 1930, No. 11, 131-143.
- Measuring drivers' reactions in an experimental driving situation. *Person. J.*, 1932, **11** (in press).
- FORD, Adelbert**, Lehigh University, Department of Psychology, Bethlehem, Pennsylvania, U. S. A.
Born Cadillac, Mich., Apr. 23, 1890.
Western States Normal School, Michigan, 1910-1912. University of Michigan, 1916-1920, 1921-1926, A.B., 1920, A.M., 1923, Ph.D., 1926.
Drake University, 1920-1921, Instructor of Psychology. University of Michigan, 1921-1931, Instructor, 1921-1926; Assistant Professor of Psychology, 1926-1931. Lehigh University, 1931—, Professor of Psychology. Associate, American Psychological Association. Michigan Academy of Sciences, Arts and Letters. Sigma Xi.
- Recording apparatus: the electro-kymograph. *J. Exper. Psychol.*, 1924, **8**, 157-163.
- Attention-automatization: an investigation of the transitional nature of the mind. *Amer. J. Psychol.*, 1929, **41**, 1-32.

- The influence of marital status on labor turnover. *Mich. Acad. Sci.*, 1930, 10, 381-388.
- Pedestrian accidents and age. *Person. J.*, 1930, 8, 410-412.
- A check on character analysis. *Person. J.*, 1930, 9, 121-123.
- Neutralizing inequalities in rating. *Person. J.*, 1931, 9, 466-469.
- The correlator. *J. Exper. Psychol.*, 1931, 14, 155-163.
- Group experiments in elementary psychology. New York: Macmillan, 1931. Pp. ii+244.
- FORD, Charles Alfred**, Temple University, Department of Psychology, Philadelphia, Pennsylvania, U. S. A.
Born Columbus, Ohio, Jan. 19, 1901.
Ohio State University, 1918-1930, Sc.B., 1923, A.M., 1926, Ph.D., 1930.
Ohio Bureau of Juvenile Research, 1927-1929, Head of Research Department. Temple University, 1929—, Instructor of Psychology.
Associate, American Psychological Association.
- A case of congenital word-blindness. *Psychol. Clin.*, 1928, 17, 73-84.
- Methods and results of teaching a case of congenital word-blindness. *Psychol. Clin.*, 1929, 17, 226-233.
- Homosexual practices of institutionalized females. *J. Abn. & Soc. Psychol.*, 1929, 23, 442-448.
- The variability of I.Q.'s for psychopaths retested within 15 days. *Psychol. Clin.*, 1929, 18, 199-204.
- The effect of psychopathy upon the constancy of intelligence quotients and the rates of intelligence growth. *Abstracts Doctor's Dissertations, Ohio State Univ.*, 1930, No. 4, 122-135.
- FOSSLER, Harold Ray**, University of South Dakota, Department of Psychology, Vermilion, South Dakota, U. S. A.
Born Adeline, Ill., May 9, 1891.
State University of Iowa, 1917-1928, A.B., 1921, A.M., 1923, Ph.D., 1928.
University of Wyoming, 1928-1930, Assistant Professor of Psychology. State University of Iowa, 1930-1931, Research Associate in Psychology. University of South Dakota, 1931—, Assistant Professor of Psychology.
Associate, American Psychological Association. Sigma Xi.
- Breathing disturbances during stuttering. *Univ. Iowa Stud.: Stud. Psychol.*, 1930, No. 13. Pp. 30.
- Range and distribution of tremor frequencies. *J. Gen. Psychol.*, 1931, 5, 410-414.
- With Herrin, R. Y. Achilles and crossed flexion reflex time in the intact rat. *Amer. J. Physiol.*, 1931, 97, 282-285.
- With Travis, L. E. An electro-physiological study of the "simple" reflex circuit. *Proc. Soc. Exper. Biol. & Med.*, 1931, 28, 1043-1046.
- FOSTER, Josephine Curtis**, University of Minnesota, Institute of Child Welfare, Minneapolis, Minnesota, U. S. A.
Born Cambridge, Mass., Apr. 6, 1889.
Wellesley College, 1906-1912, A.B., 1910, A.M., 1912. Cornell University, 1913-1915, Ph.D., 1915.
William Smith College, 1912-1913, Instructor of Psychology, Education, and Mathematics. Boston Psychopathic Hospital, 1916-1919, Psychologist. University of Minnesota, 1919-1921, Teaching Assistant in Psychology and Instructor of Psychology, Extension Division. University of Minnesota, Institute of Child Welfare, 1926—, Principal and Assistant Professor, 1926-1928; Principal of the Nursery School and Kindergarten and Associate Professor, 1928—.
- Member, American Psychological Association. Association for Childhood Education (Vice-President, 1931-1932). National Association for Nursery Education. Sigma Xi.
- On psychology as science of selves. *Amer. J. Psychol.*, 1915, 26, 68-98.
- Duration and the temporal judgment. *Amer. J. Psychol.*, 1916, 27, 1-47.
- The relative amounts of fatigue involved in memorizing by slow and rapid repetition. *Psychol. Monog.*, 1916, 22, No. 96. Pp. 153-192.
- Tactual discrimination and susceptibility to the Müller-Lyer illusion, tested by the method of single stimulation. In *Studies in psychology: Titchener commemorative volume*. Worcester, Mass.: Wilson, 1917. Pp. 308-322.
- With Foster, W. S. Size vs. intensity as a determinant of attention. *Amer. J. Psychol.*, 1917, 28, 293-296.
- With Whipple, G. M. Preliminary investigation of skimming in reading. *J. Educ. Psychol.*, 1917, 8, 333-349.
- Point scale examinations on the high-grade feeble-minded and the insane. *J. Abn. Psychol.*, 1918, 13, 77-118.
- A case of intellectual development despite enforced seclusion. *J. Appl. Psychol.*, 1919, 3, 167-171.
- With Taylor, G. A. The applicability of mental tests to persons over 50 years of age. *J. Appl. Psychol.*, 1920, 4, 39-58.
- Significant responses in certain memory tests. *J. Appl. Psychol.*, 1920, 4, 142-154.
- With Yerkes, R. M. A point scale for measuring mental ability. (Rev. ed.) Baltimore, Md.: Warwick & York, 1923. Pp. vii+219.
- With Anderson, J. E. The young child and his parents. Minneapolis, Minn.: Univ. Minn. Press, 1927. Pp. 120. (2nd ed., rev., 1930.)

Verbal memory in the preschool child. *Ped. Sem.*, 1928, **35**, 26-44.

With Goodenough, F. L., & Anderson, J. E. The sleep of young children. *Ped. Sem.*, 1928, **35**, 201-218.

Character training in the preschool child. *Proc. Nat. Educ. Assn.*, 1928, **66**, 385.

With Mattson, M. L. Nursery school procedure. New York: Appleton, 1929. Pp. xiv+220.

School records of illnesses at various ages. *J. Educ. Res.*, 1929, **20**, 283-286.

Distribution of the teacher's time among children in the nursery school and kindergarten. *J. Educ. Res.*, 1930, **22**, 172-183.

Social training of the young child. *J. Nat. Educ. Assn.*, 1931, **20**, 135.

POWERBAUGH, Clarence Corodon, Cleveland City Hospital, Cleveland, Ohio, U. S. A.

Born Ind., Mar. 5, 1905.

Indiana University, 1923-1930, A.B., 1927, A.M., 1928, Ph.D., 130.

Cleveland City Hospital and Child Guidance Clinic, 1930—, Clinical Psychologist. Associate, American Psychological Association.

FRANK, Margaret, University of Chicago, Divisional Research, Biological Sciences, Chicago, Illinois, U. S. A.

Born Columbus, Ohio, Sept. 24, 1892.

Ohio State University, 1911-1914, S.B., 1914. University of Chicago, 1928-1930, Ph.D., 1930.

Michael Reese Hospital, Chicago, 1924-1926, Research Chemist. Institute for Juvenile Research, Chicago, 1926-1929, Psychologist. University of Chicago, 1930—, Assistant in Psychology.

Associate, American Psychological Association. American Chemical Society.

With Wang, C. C. Variations in the calcium content of common foods. *J. Home Econ.*, 1925, **17**, 494-497.

With Wang, C. C., & others. Metabolism of undernourished children. *Amer. J. Dis. Child.*, 1926, **32**, 63-71.

With Wang, C. C., & others. Metabolism of undernourished children: basal metabolism. *Amer. J. Dis. Child.*, 1926, **32**, 350-359.

With Wang, C. C., & others. Metabolism of undernourished children: urinary nitrogen with special reference to creatinine. *Amer. J. Dis. Child.*, 1926, **32**, 360-366.

With Wang, C. C., & others. Metabolism of undernourished children: calcium metabolism. *Amer. J. Dis. Child.*, 1928, **35**, 856-861.

With Wang, C. C., & others. Metabolism of undernourished children: caloric balance. *Amer. J. Dis. Child.*, 1928, **36**, 979-988.

With Wang, C. C., & others. Metabolism of undernourished children: high and low

protein diets and excretion of nitrogenous compounds in normal and undernourished children. *Med. Woman's J.*, 1930, **37**, 33.

The effect of a rickets-producing diet on the learning ability of white rats. *J. Comp. Psychol.*, 1932, **13**, 87-105.

FRANKLIN, Edward Earle, The Johns Hopkins University, School of Higher Studies in Education, Baltimore, Maryland, U. S. A.

Born Baltimore, Md., July 15, 1898.

Western Maryland College, 1917-1921, A.B., 1921. The Johns Hopkins University, 1921-1924, A.M., 1923, Ph.D., 1924.

Birmingham Southern College, 1924-1925, Associate Professor of Education. Detroit Teachers College, 1925-1929, Senior Instructor, 1925-1927; Assistant Professor of Psychology, 1927-1929. The Johns Hopkins University, 1929—, Associate in Education.

Associate, American Psychological Association. Member, American Association for the Advancement of Science. American Educational Research Association. American Association of University Professors. National Vocational Guidance Association. National Education Association. National Society of College Teachers of Education.

The derivation of the second 5000 words of the Thorndike's Teachers' Word Book. *School & Soc.*, 1922, **15**, 622-623.

The permanence of the vocational interests of junior high school pupils. Baltimore, Md.: The Johns Hopkins Press, 1924. Pp. viii+64.

The permanence of vocational interests after three years. *School & Soc.*, 1926, **23**, 438-440.

The permanence of the vocational interests of junior high school pupils. *Voc. Guid. Mag.*, 1927, **5**, 152-156.

Age of graduation and the Ph.D. *School & Soc.*, 1928, **28**, 182-184.

FRANKLIN, Samuel Petty, University of Pittsburgh, Department of Religious Education, Pittsburgh, Pennsylvania, U. S. A.

Born Glensboro, Ky., June 23, 1895.

Union College, A.B., 1919. Northwestern University, 1919-1921, A.M., 1921. Boston University, 1923-1924, S.T.B., 1924. University of Iowa, 1924-1925, Ph.D., 1925.

Union College, 1921-1923, Professor of Psychology. Baldwin-Wallace College, 1925-1931, Professor of Religious Education. University of Pittsburgh, 1931—, Professor and Head of Department of Religious Education.

Associate, American Psychological Association.

Testing the comprehension difficulty of curricular materials. *Rel. Educ.*, 1926, **21**, No. 6.

An attempt to measure the comprehension

difficulty of the precepts and parables of Jesus. *Univ. Iowa Stud.: Stud. Char. Educ.*, 1928, 2, No. 1. Pp. 63.
A community study: Berea, Ohio. *Rel. Educ.*, 1929, 24, 308-312.

FRANZ, Shepherd Ivory, University of California at Los Angeles, Department of Psychology, Los Angeles, California, U. S. A. Born Jersey City, N. J., May 27, 1874. Columbia University, 1890-1897, A.B., 1894, Ph.D., 1899. University of Leipzig, 1896.

Harvard Medical School, 1899-1901, Assistant in Physiology. Dartmouth Medical School, 1901-1904, Instructor of Physiology. McLean Hospital, 1904-1906, Pathological Psychologist. George Washington University, 1906-1924, Professor of Physiology, 1906-1921; Professor of Experimental Psychology, 1906-1924. Government Hospital for the Insane, St. Elizabeth's Hospital, 1907-1924, Psychologist, 1907-1924; Scientific Director, 1910-1919; Director of the Laboratories, 1919-1924. Naval Medical School, 1920-1924, Instructor of Neurology. The Johns Hopkins University, 1922-1923, Lecturer in Psychology. University of California at Los Angeles, 1924—, Lecturer, 1924-1925; Professor of Psychology, 1925—. Children's Hospital, Hollywood, California, 1924—, Chief of the Psychological and Educational Clinic. *Psychological Bulletin*, 1912-1924, Editor. *Psychological Monographs*, 1924-1927, Editor. *Journal of General Psychology*, 1927—, Associate Editor.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Fellow, American Medical Association. American Physiological Society. Western Psychological Association. Honorary Member, American Psychiatric Association. Honorary Member, American Psychopathological Society. Honorary Member, St. Louis Medical Society. Butler Medal, Columbia University, 1924. University of California at Los Angeles, Faculty Research Lecturer, 1926. Honorary M.D., George Washington University, 1915. LL.D., Waynesburg College, 1915.

The after image threshold. *Psychol. Rev.*, 1895, 2, 130-136.

With Griffing, H. On the conditions of fatigue in reading. *Psychol. Rev.*, 1896, 3, 513-530.

With Houston, H. E. The accuracy of recollection and of observation of school children. *Psychol. Rev.*, 1896, 3, 531-535.

After images. *Psychol. Monog.*, 1899, 3. Pp. 59.

On the methods of estimating the force of voluntary contractions and on fatigue. *Amer. J. Physiol.*, 1900, 4, 348-372.

On after images: an explanation. *Psychol. Rev.*, 1901, 7, 63-64.

Localization of brain function. *Psychol. Rev.*, 1901, 7, 418-426.

The brain and the mind. *N. Y. Teach. Monog.*, 1902, 4, 46-50.

On the function of the cerebrum: the frontal lobes in relation to the production and retention of simple sensory motor habits. *Amer. J. Physiol.*, 1902, 8, 1-22.

Anomalous reaction times in a case of manic-depressive depression. *Psychol. Bull.*, 1905, 2, 225-232.

With Hamilton, G. V. The effects of exercise upon the retardation in conditions of depression. *Amer. J. Insan.*, 1905, 62, 239-256.

Studies of feeble-mindedness. *J. Phil., Psychol., etc.*, 1905, 2, 295-301.

The re-education of an aphasic. *J. Phil., Psychol., etc.*, 1905, 2, 589-597.

The time of some mental processes in the retardation and excitement of insanity. *Amer. J. Psychol.*, 1906, 17, 38-68.

Observations on the functions of the association areas (cerebrum) in monkeys. *J. Amer. Med. Asso.*, 1906, 47, 1464-1467.

On the functions of the cerebrum: the frontal lobes. *Arch. Psychol.*, 1907, 1, No. 2. Pp. 64.

The physiological study of a case of migraine. *Amer. J. Physiol.*, 1907, 19, 14-38.

Ueber die sogenannte Dressurmethode für Zentralnervensystemuntersuchungen. *Zentbl. f. Physiol.*, 1907, 26, 583-584.

A noiseless room for sound experiments. *Science*, 1907, 26, 878-881.

Psychology at two international scientific congresses. *J. Phil., Psychol., etc.*, 1907, 4, 655-659.

Pulse-pressure estimation. *Boston Med. & Surg. J.*, 1908, 156, 777-778.

On the development and needs of modern psychiatry. *Bull. Ont. Hosp. Insane*, 1908, 2, 40-62.

A psychological introduction to the study of philosophy. *Psychol. Bull.*, 1908, 5, 213-220.

With O'Malley, M. On a case of polyneuritis, of autotoxic origin, with Korsakow's symptom-complex, with autopsy and microscopic findings. *Amer. J. Insan.*, 1908, 65, 279-291.

On sensations following nerve division. *J. Comp. Neur. & Psychol.*, 1909, 19, 107-124, 215-236.

The knee jerk in paresis. *Amer. J. Insan.*, 1909, 65, 471-498.

The functional view of the insanities. *Govt. Hosp. Insane Bull.*, 1909, No. 1, 30-42.

With White, W. A. The use of association tests in determining mental contents. *Govt. Hosp. Insane Bull.*, 1909, No. 1, 55-71.

With O'Malley, M. A case of delirium produced by bromides. *Govt. Hosp. Insane Bull.*, 1909, No. 1, 82-88.

With Ruediger, W. C. Sensory changes in the skin following the application of local

- anesthetics and other agents. *Amer. J. Physiol.*, 1910, **27**, 45-59.
- Touch sensations in different bodily segments. *Govt. Hosp. Insane Bull.*, 1910, No. 2, 60-72.
- Some considerations of the association word experiment. *Govt. Hosp. Insane Bull.*, 1910, No. 2, 73-80.
- On the association functions of the cerebrum. *J. Phil., P. hol., etc.*, 1910, **7**, 673-683.
- On the functions of the post-central cerebral convolutions. *J. Comp. Neur.*, 1911, **21**, 115-127.
- On the functions of the cerebrum: concerning the lateral portions of the occipital lobes. *Amer. J. Physiol.*, 1911, **28**, 308-317.
- With Lafora, G. R. On the functions of the cerebrum: the occipital lobes. *Psychol. Monog.*, 1911, **13**, No. 56. Pp. 118.
- The functions of the cerebrum. *Psychol. Bull.*, 1911, **8**, 111-119.
- New phrenology. *Science*, 1912, **35**, 321-328.
- Experimental psychopathology. *Psychol. Bull.*, 1912, **9**, 145-154.
- Handbook of mental examination methods. (*Nerv. & Ment. Dis. Monog. Ser.*, No. 10.) New York & Washington: Nerv. & Ment. Dis. Publ. Co., 1912. Pp. 165. (2nd ed. New York: Macmillan, 1919. Pp. 193.)
- On some functions of the occipital lobes. *Govt. Hosp. Insane Bull.*, 1912, No. 4, 5-20.
- Physiology of the brain. In Vol. 2 of *Reference handbook of medical science*, 3rd ed. New York: Wood, 1913. Pp. 397-412.
- The functions of the cerebrum. *Psychol. Bull.*, 1913, **10**, 125-138.
- Observations on the preferential use of the right and left hands by monkeys. *J. Anim. Behav.*, 1913, **3**, 140-144.
- The accuracy of localization of touch stimuli in different bodily segments. *Psychol. Rev.*, 1913, **20**, 107-128.
- The mental status of some cranks. *Case & Comment*, 1913, **19**, 832-834.
- Fatigue factors in certain types of occupations. *Trans. 15th Int. Cong. Hygiene*, 1913, **3**, 512-517.
- Physiology of nerves. In *Reference Handbook of medical science*, 3rd ed. New York: Wood, 1914. Pp. 732-738.
- Functions of the cerebrum. *Psychol. Bull.*, 1914, **2**, 131-140.
- With Scheetz, M. E., & Wilson, A. A. The possibility of recovery of motor function in long-standing hemiplegia. *J. Amer. Med. Asso.*, 1915, **65**, 2150-2154.
- Delusions. *Pop. Sci. Mo.*, 1915, **86**, 80-91.
- Symptomatological differences associated with similar cerebral lesions in the insane. *Psychol. Monog.*, 1915, **19**, No. 81, 1-79.
- With Stout, J. D. Variations in distributions of the motor centers. *Psychol. Monog.*, 1915, **19**, No. 81, 80-162.
- The functions of the cerebrum. *Psychol. Bull.*, 1916, **13**, 149-173.
- The constant error of touch localization. *J. Exper. Psychol.*, 1916, **1**, 83-98.
- On certain fluctuations in cerebral function in aphasics. *J. Exper. Psychol.*, 1916, **1**, 355-364.
- The retention of habits by the rat, after destruction of the frontal portion of the cerebrum. *Psychobiol.*, 1917, **1**, 3-18.
- With Oden, R. On cerebral motor control: the recovery from experimentally produced hemiplegia. *Psychobiol.*, 1917, **1**, 33-49.
- With Lashley, K. S. The effects of cerebral destructions upon habit-formation and retention in the albino rat. *Psychobiol.*, 1917, **1**, 71-139.
- Cerebral adaptation vs. cerebral organology. *Psychol. Bull.*, 1917, **14**, 137-140.
- Psychology and psychiatry. *Psychol. Bull.*, 1917, **14**, 226-229.
- Re-education and re-habilitation of crippled, maimed and otherwise disabled by war. *J. Amer. Med. Asso.*, 1917, **69**, 63-64.
- Report of committee on re-education research. *Psychol. Bull.*, 1917, **14**, 416-418.
- Cerebral-mental relations. *Psychol. Rev.*, 1921, **28**, 81-95.
- Psychology and psychiatry. *Psychol. Rev.*, 1922, **29**, 241-249.
- Mental traumata and the preparation of the medical profession to care for them. *Int. Clin.*, 1923, **4**, 1-8.
- Conceptions of cerebral functions. *Psychol. Rev.*, 1923, **30**, 438-446.
- Nervous and mental re-education. New York: Macmillan, 1924. Pp. ix+225.
- Studies in re-education: the aphasias. *J. Comp. Psychol.*, 1924, **4**, 349-429.
- Problems of student adjustment in the university. *J. Delinq.*, 1925, **9**, 131-137.
- Re-education of the injured brain. *Calif. Mo.*, 1926, **19**, 313-314.
- Psychological aspects of the pre-school child. *Childhood Educ.*, 1926, **2**, 277-283.
- Student personnel problems. *J. Delinq.*, 1926, **10**, 519-524.
- The abnormal individual. Chap. 21 in *The foundations of experimental psychology*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1929. Pp. 809-831.
- Motor education (of the crippled child). *Crippled Child*, 1928, **6**, 28-30. Also in *Educ. Res. Bull.*, 1928, **7**, 2-4.
- How the brain works. *Univ. Calif. at Los Angeles, Faculty Res. Lecture*, 1929, No. 2. Pp. 35.
- Education of subnormal and feeble-minded. In Vol. 21 of *Encyclopaedia britannica*, 14th ed., 1929. Pp. 499-500.

- Psychologies and philosophies. *Personalist*, 1930, **2**, 114-119.
- The relations of aphasia. *J. Gen. Psychol.*, 1930, **3**, 401-411.
- Autobiography. In Vol. 2 of *A history of psychology in autobiography*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1932. Pp. 89-114.
- FRANZEN, Raymond**, American Child Health Association, School Health Study, New York, New York, U. S. A.
Born St. Paul, Minn., Feb. 17, 1895.
Harvard University, 1913-1917, A.B., 1917.
Columbia University, 1917-1920, Ph.D., 1920.
Des Moines Public Schools, Iowa, 1920-1922, Director of Research. University of California, 1922-1926, Assistant Professor of Education and Psychology. American Child Health Association, 1926—, Research Director, School Health Study.
Member, American Psychological Association. Sigma Xi.
- The accomplishment quotient. *Teach. Coll. Rec.*, 1920, **21**, 432-440.
- With Knight, F. B. Criteria to employ in choice of a test. *J. Educ. Psychol.*, 1921, **12**, 408-412.
- With Knight, F. B. Textbook selection. Baltimore, Md.: Warwick & York, 1922. Pp. 94.
- The accomplishment ratio. A treatment of the inherited determinants of disparity in school product. New York: Bur. Publ., Teach. Coll., Columbia Univ., 1922. Pp. vi+59.
- With Terman, L. M., Dickson, V. E., Sutherland, A. H., Tupper, C. R., & Fernald, G. M. Intelligence tests and school reorganization. Yonkers, N. Y.: World Book Co., 1932. Pp. 111.
- With Knight, F. B. Pitfalls in rating schemes. *J. Educ. Psychol.*, 1922, **13**, 205-213.
- With Goodrich, B. B. Criteria for judging the value of projects. *J. Educ. Meth.*, 1922, **1**, 352-361.
- Attempts at test validation. *J. Educ. Res.*, 1922, **6**, 145-158.
- With Hanlon, W. H. Program of measurement in Contra Costa County. Martinez, Calif.: Contra Costa Publ. Co., 1923. Pp. viii+94. (Rev. ed., 1926.)
- Testing little children. *Kindergarten & 1st Grade*, 1923, **8**, 89-92.
- Two notes on statistical method. *J. Educ. Psychol.*, 1924, **15**, 250-251.
- Statistical issues. *J. Educ. Psychol.*, 1924, **15**, 367-382.
- Geography of intelligence. *J. Educ. Psychol.*, 1924, **15**, 499-512.
- Principles of measurement used in the school health study. *Child Health Bull.*, 1928, **4**, 5-9.
- Comment on partial correlation. *J. Educ. Psychol.*, 1928, **19**, 194-197.
- Biometrics applied to public health. *Trans. 6th Ann. Meet., Amer. Child Health Assn.*, 1929, 259-262.
- Physical measures of growth and nutrition. *Trans. 6th Ann. Meet. Amer. Child Health Assn.*, 1929, 265-270.
- Health education tests. New York: Amer. Child Health Assn., 1929. Pp. xx+70.
- Physical measures of growth and nutrition. New York: Amer. Child Health Assn., 1929. Pp. xii+138.
- Public health aspects of dental decay in children. New York: Amer. Child Health Assn., 1930. Pp. xiv+121.
- With Derryberry, M. The routine computation of partial and multiple correlation. *J. Educ. Psychol.*, 1931, **22**, 641-658.
- The measurement of personality. In Vol. 2 of *Interpretation of physical education*, ed. by J. B. Nash. New York: Barnes, 1931.
- Influence of social and economic influences on the health of the school child. New York: Amer. Child Health Assn., 1932. Pp. xiv+144.
- FREEMAN, Frank Nugent**, University of Chicago, Department of Education, Chicago, Illinois, U. S. A.
Born Rockwood, Ont., Can., Apr. 17, 1880.
Wesleyan University, A.B., 1904. Yale University, 1905-1908, A.M., 1906, Ph.D., 1908.
Washington College 1907, Acting Professor. Yale University, 1906-1909, Assistant in Psychology, 1906-1908; Traveling Fellow, 1908-1909. University of Chicago, 1909—, Instructor, 1909-1913; Assistant Professor, 1913-1917; Associate Professor, 1917-1920; Professor, 1920—. *Journal of Educational Research*, 1922-1923, Editorial Board. *Review of Educational Research*, Chairman of Editorial Board. *Childhood Education*, Contributing Editor. *Elementary School Journal*, 1917-1931, Editorial Board. *Journal of Educational Psychology*, Editorial Board. *Religious Education*, 1929-1931, Chairman of Editorial Committee.
Member, American Psychological Association. American Association for the Advancement of Science (Secretary, Section I, 1919-1928; Vice-President and Chairman, Section Q, 1929). American Educational Research Association (Secretary, 1922-1923; Representative on National Research Council, 1928-1931). National Society of College Teachers of Education. National Society for the Study of Education. Sigma Xi.
- Preliminary experiments on writing reactions. *Psychol. Rev., Monog. Suppl.*, 1907, **8**, No. 34, 301-333.
- New York section of the American Psychological Association. *Psychol. Bull.*, 1907, **4**, 158-159.

- Untersuchungen über den Aufmerksamkeitsumfang und die Zahlauffassung bei Kindern und Erwachsenen. *Päd. Psychol. Arb.*, 1910, **1**, 88-168.
- Some issues in the teaching of handwriting. *Elem. School Teach.*, 1911, **12**, Nos. 1, 2, 1-7, 53-59.
- Tests. *Psychol. Bull.*, 1911, **8**, 21-24; 1912, **9**, 215-222; 1913, **10**, 271-274.
- Problems and methods of investigation in handwriting. *J. Educ. Psychol.*, 1912, **3**, 181-190.
- An experimental study of handwriting. *Psychol. Monog.*, 1914, **17**, No. 75. Pp. 46.
- The teaching of handwriting. Boston: Houghton Mifflin, 1914. Pp. x+156.
- Tests. *Psychol. Bull.*, 1914, **11**, 253-256; 1915, **12**, 187-188; 1916, **13**, 268-271.
- The psychology of the common branches. Boston: Houghton Mifflin, 1916. Pp. 275.
- Experimental education. Boston: Houghton Mifflin, 1916. Pp. ix+220.
- How children learn. Boston: Houghton Mifflin, 1917. Pp. xiv+322.
- A critique of the Yerkes-Bridges-Hardwick comparison of the Binet-Simon and point scales. *Psychol. Rev.*, 1917, **24**, 484-490.
- Tests. *Psychol. Bull.*, 1917, **14**, 245-249; 1919, **16**, 374-381.
- Illumination requirements of school buildings. *Nat. Educ. Asso.*, 1919, **57**, 339-353.
- Mental tests. *Psychol. Bull.*, 1920, **17**, 353-362.
- Clinical study as a method in experimental education. *J. Appl. Psychol.*, 1920, **4**, 126-141.
- The interpretation and application of the intelligence quotient. *J. Educ. Psychol.*, 1921, **12**, 3-13.
- Comments on Professor Peterson's criticism. *J. Educ. Psychol.*, 1921, **12**, 155-158.
- The scientific evidence on the handwriting movement. *J. Educ. Psychol.*, 1921, **12**, 253-270.
- The bearing of the results of mental tests on the mental development of the child. *Scient. Mo.*, 1921, **12**, 558-576.
- The Toronto meeting of the sections on psychology and education of the American Association for the Advancement of Science. *J. Educ. Psychol.*, 1922, **13**, 173-176.
- Research versus propaganda in visual education. *J. Educ. Psychol.*, 1922, **13**, 257-266.
- With Dougherty, M. L. How to teach handwriting. Boston: Houghton Mifflin, 1923.
- The Boston sessions of sections and societies: psychology. *Science*, 1923, **57**, 118-120.
- Note on the relation between speed and accuracy or quality of work. *J. Educ. Res.*, 1923, **7**, 87-89.
- With Carter, T. M. A new measure of the development of the carpal bones and their relation to physical and mental development. *J. Educ. Psychol.*, 1924, **15**, 257-270.
- Request for information in a study of the effect of environment on intelligence. *J. Educ. Psychol.*, 1924, **15**, 466-467.
- A scientific study of visual education. *J. Educ. Res.*, 1924, **10**, 375-385.
- The American Psychological Association. *Science*, 1924, **49**, 172.
- The psychology of school subjects. *School & Soc.*, 1925, **21**, 337-342.
- With Holzinger, K. J. The interpretation of Burt's regression equation. *J. Educ. Psychol.*, 1925, **16**, 577-582.
- Mental tests. Boston: Houghton Mifflin, 1926. Pp. ix+503.
- With Holzinger, K. J. Rejoinder on Burt's regression equation. *J. Educ. Psychol.*, 1926, **17**, 384-386.
- Correlated handwriting. Columbus, Ohio: Zaner-Bloser, 1927.
- An evaluation of the evidence in Part I of the Yearbook and its bearing on the interpretation of intelligence tests. *J. Educ. Psychol.*, 1928, **19**, 374-380.
- What are the psychological materials, a knowledge of which is most essential to teachers? *Proc. & Addr. Nat. Educ. Asso.*, 1928, **66**, 891-897.
- With Holzinger, K. J., & Mitchell, B. C. The influence of environment on the intelligence, school achievement, and conduct of foster children. *27th Yrbk. Nat. Soc. Stud. Educ.*, Pt. 1, 1928, 102-217.
- The individual in school: II. Special abilities and their measurement. Chap. 18 in *The foundations of experimental psychology*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1929. Pp. 705-737.
- With Fernberger, S. W. Reports on Section I (Psychology) and the American Psychological Association at the fifth N. Y. meeting of the A. A. A. S. *Science*, 1929, **69**, 124-125.
- An investigation of the intelligence of foster children. *Soc. Serv. Rev.*, 1929, **3**, 30-34.
- Mental tests. New York: Macmillan, 1929. Pp. 170.
- With Wood, B. D. Motion pictures in the classroom. Boston: Houghton Mifflin, 1929. Pp. xxi+392.
- Sources of motivation in human nature. In *Religion and conduct*, ed. by G. H. Betts, F. C. Eiselen, & G. A. Coe. New York: Abingdon Press, 1930. Pp. 16-38.
- The effect of environment on intelligence. *School & Soc.*, 1930, **31**, 623-632.
- The relation of educational psychology to educational sociology. *J. Educ. Sociol.*, 1930, **3**, 580-589.
- With Abernethy, E. M. Comparative retention of typewriting and of substitution with analogous material. *J. Educ. Psychol.*, 1930, **21**, 639-647.
- Comments on character education from the

- psychological point of view. *J. Educ. Sociol.*, 1930, 4, 193-198.
- Preliminary report of a study of mental growth by repeated tests. Conference on individual differences in the character and rate of psychological development. (Iowa City, Iowa, December 28, 1930). *Nat. Res. Coun., Conf.*, 1931, 41-49.
- What we call intelligence. *Survey Graphic*, 1931, 19, No. 1, 17-19, 66.
- FREEMAN, Frank Samuel**, Cornell University, Goldwin Smith Hall, Ithaca, New York, U. S. A.
Born St. Louis, Mo., Oct. 11, 1898.
Harvard University, 1916-1920, 1922-1923 (part-time), 1923-1925, summers 1924, 1925, S.B., 1920, Ed.M., 1924, Ed.D., 1926.
Cornell University, 1925—, Assistant Professor of Education.
Associate, American Psychological Association.
A comparison of I. Q.'s obtained with Dearborn group test and the Stanford revision. *J. Educ. Psychol.*, 1923, 14, 441-443.
A non-technical discussion of mental testing. *Education*, 1927, 47, 539-548.
Influence of educational attainment upon tests of intelligence. *J. Educ. Psychol.*, 1928, 19, 230-242.
A note on the intercorrelation of intelligence tests. *Amer. J. Psychol.*, 1928, 40, 349.
Power and speed: their influence upon intelligence test scores. *J. Appl. Psychol.*, 1928, 12, 631-635.
Elusive factors tending to reduce correlations between intelligence test ranks and college grades. *School & Soc.*, 1929, 29, 784-786.
Intelligence tests and the nature-nurture controversy. *School & Soc.*, 1929, 30, 830-836.
Inadequacies of the correlational method in predicting academic survival. *Proc. 9th Int. Cong. Psychol.*, 1929, 169-171.
The factors of speed and power in tests of intelligence. *J. Exper. Psychol.*, 1931, 14, 83-90.
Predicting academic survival. *J. Educ. Res.*, 1931, 23, 113-123.
With Gilliland, A. R., & Jordan, R. H. Educational measurements and the class-room teacher. New York: Century, 1931. Pp. 400.
- FREEMAN, Graydon LaVerne**, Northwestern University, Department of Psychology, Evanston, Illinois, U. S. A.
Born Lagrange, Ohio, Aug. 30, 1904.
Syracuse University, 1923-1925, S.B., 1925.
Cornell University, 1927-1929, A.M., 1928, Ph.D., 1929.
Cornell University, 1928-1929, Tutor in Psychology, 1928-1929; Sage Research Fellow, 1929. Yale University, 1930-1931, National Research Fellow. Northwestern University, 1931—, Instructor of Psychology and Research Associate.
Associate, American Psychological Association. American Association of Consulting Psychologists. Sigma Xi.
An experimental study of the perception of objects. *J. Exper. Psychol.*, 1929, 12, 340-358.
The rôle of context in associative formation. *Amer. J. Psychol.*, 1930, 42, 173-212.
The influence of attitude on learning. *J. Gen. Psychol.*, 1930, 3, 98-112.
The galvanic phenomenon and conditioned responses. *J. Gen. Psychol.*, 1930, 3, 529-539.
The measurement of tonus by deformation of the tendon. *Amer. J. Psychol.*, 1930, 42, 581-590.
Changes in tonus during interrupted and completed mental work. *J. Gen. Psychol.*, 1930, 4, 309-334.
A device for reading continuous graphic records. *Amer. J. Psychol.*, 1930, 42, 636.
With Papez, J. W. The effect of subcortical lesions on the visual discrimination of rats. *J. Comp. Psychol.*, 1930, 10, 185-193.
With Papez, J. W. Superior colliculi and their fiber connections in the rat. *J. Comp. Neur.*, 1930, 51, 409-440.
Mental activity and the muscular processes. *Psychol. Rev.*, 1931, 38, 428-449.
- FREYD, Max**, Retail Research Association, 1440 Broadway, New York, New York, U. S. A.
Born Seattle, Wash., June 4, 1896.
University of Washington, 1914-1918, 1919-1920, A.B., 1918, S.M., 1920. Carnegie Institute of Technology, 1920-1922, Ph.D., 1922.
University of Pennsylvania, 1922-1923, Instructor of Psychology. J. Walter Thompson Company, New York, New York, 1923-1925, Research Psychologist. Personnel Research Federation, New York, New York, 1925-1928, Research Associate. Retail Research Association, 1928—.
Member, American Psychological Association.
A test series for journalistic aptitude. *J. Appl. Psychol.*, 1921, 5, 46-55.
A method for the study of vocational interests. *J. Appl. Psychol.*, 1922, 6, 243-254.
The measurement of interests in vocational selection. *J. Person. Res.*, 1922, 1, 319-328.
The graphic rating scale. *J. Educ. Psychol.*, 1923, 14, 83-102.
A graphic rating scale for teachers. *J. Educ. Res.*, 1923, 8, 433-439.
Measurement in vocational selection. *J. Person. Res.*, 1923, 2, 215-249, 268-284, 377-385.
Introverts and extroverts. *Psychol. Rev.*, 1924, 31, 75-87.
The personalities of the socially and the

- mechanically inclined. *Psychol. Monog.*, 1924, **33**, No. 151. Pp. 99.
- The statistical viewpoint in vocational selection. *J. Appl. Psychol.*, 1925, **9**, 349-356.
- The selection of promotion salesman. *J. Person. Res.*, 1926, **5**, 142-156.
- What is applied psychology? *Psychol. Rev.*, 1926, **33**, 308-314.
- With Bingham, W. V. Procedures in employment psychology. Chicago: Shaw, 1926. Pp. 280.
- Worker analysis. *Indus. Manag.*, 1926, **72**, 278-282.
- Selection of typists and stenographers: information on available tests. *J. Person. Res.*, 1927, **5**, 490-510.
- FRIEDLINE, Cora Louisa**, Randolph-Macon Woman's College, Department of Psychology, Lynchburg, Virginia, U. S. A.
Born New York, N. Y., Jan. 21, 1893.
University of Nebraska, 1909-1915, A.B., 1913, A.M., 1915. Bryn Mawr College, 1915-1916. Cornell University, 1916-1918, Ph.D., 1918.
Randolph-Macon Woman's College, 1918—, Adjunct Professor, 1918-1923; Associate Professor, 1923—. Member, American Psychological Association. Virginia Academy of Science. Southern Society for Philosophy and Psychology. Sigma Xi.
- The discrimination of cutaneous patterns below the two-point limen. *Amer. J. Psychol.*, 1918, **29**, 400-419.
- With Dallenbach, K. M. Distance from point of fixation versus intensity as a determinant of attention. *Amer. J. Psychol.*, 1929, **41**, 464-468.
- FRITH, Gladys Dykes**, 104 South Main Street, South Bend, Indiana, U. S. A.
Born Colfax, Ind., Dec. 27, 1899.
Indiana University, 1918-1929, A.B., 1922, A.M., 1923, Ph.D., 1925, M.D., 1929. University of Wisconsin, Summer 1926.
Indiana University, Research Assistant, Instructor. Indiana University Hospitals, 1925-1929, Assistant Clinical Psychologist. Indiana University, Extension Division, 1929—, Lecturer in Psychology. South Bend City Schools, Consultant Psychologist.
Associate, American Psychological Association.
- FRITZ, Martin Frederick**, Iowa State College, Department of Psychology, Ames, Iowa, U. S. A.
Born Broughton, Kan., Feb. 5, 1902.
Kansas State College, 1920-1925, S.B., 1924, S.M., 1925. University of Chicago, 1926-1927, 1930, 1931, Ph.D., 1931.
Kansas State College, 1925-1926, Instructor of Education. Iowa State College, 1927—, Instructor, 1927-1929; Assistant Professor of Psychology, 1929—. Associate, American Psychological Association.
- American Association for the Advancement of Science. Midwestern Psychological Association. Iowa Academy of Science.
- The variability of judgment in the rating of teachers by students. *J. Educ. Admin. & Supervis.*, 1926, **12**, 630-631.
- The Freudian libido as an incomplete cycle of reflexes. *Psychol. Rev.*, 1927, **34**, 133-134.
- Guessing in a true-false test. *J. Educ. Psychol.*, 1927, **18**, 558-561.
- An apparatus for measuring the reaction-time of white rats to noise. *Amer. J. Psychol.*, 1929, **41**, 649.
- A note on the use of tools by the white rat. *J. Genet. Psychol.*, 1930, **37**, 330-331.
- Long-time training of white rats on antagonistic visual habits. *J. Comp. Psychol.*, 1930, **11**, 171-184.
- Experimental evidence in support of Professor Thurstone's criticism of the Phi Gamma hypothesis. *J. Gen. Psychol.*, 1930, **4**, 346-352.
- FROEBERG, Sven**, Gustavus Adolphus College, Department of Psychology, St. Peter, Minnesota, U. S. A.
Born Tingas, Sweden, Feb. 26, 1880.
Upsala College, 1900-1901. Bethany College, A.B., 1903. Columbia University, 1904-1907, Ph.D., 1908.
Upsala College, 1908-1915, Professor of Science and Psychology. University of Michigan, 1915-1917, Instructor of Psychology. Pennsylvania State College, 1917-1918, Assistant Professor of Psychology. University of Utah, 1920-1921, Assistant Professor of Psychology. Gustavus Adolphus College, 1921—, Professor of Education and Psychology.
- Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Eugenics Research Association. Sigma Xi.
- The relation between the magnitude of the stimulus and the time of the reaction. *Arch. Psychol.*, 1907, No. 8.
- Simultaneous versus successive association. *Psychol. Rev.*, 1918, **25**, 156-163.
- Effects of smoking on mental and motor efficiency. *J. Exper. Psychol.*, 1920, **3**, 334-346.
- Syllabus in elementary psychology. Ann Arbor, Mich.: Edwards Bros., 1926. Pp. 80.
- Syllabus in educational psychology. Ann Arbor, Mich.: Edwards Bros., 1926. Pp. 75.
- FRYER, Douglas H.**, New York University, University Heights, New York, New York, U. S. A.
Born Willimantic, Conn., Nov. 7, 1891.
Springfield College, H.B., 1914. Brown University, 1915-1916. Clark University,

1916-1917, 1919-1920, 1922-1923, A.M., 1917, Ph.D., 1923. Columbia University, 1921-1922.

U. S. Army, 1917-1919, Psychological Examiner and Morale Officer. Clark University, 1919-1920, 1922-1923, Fellow, 1919-1920; Assistant and Fellow in Psychology, 1922-1923. Vocational Department, Y. M. C. A., Brooklyn, New York, 1920-1922, Director. University of Utah, 1923-1924, Assistant Professor of Psychology. New York University, 1924—, Assistant Professor, 1924-1928; Administrative Chairman, Department of Psychology, University Heights, 1925—; Associate Professor of Psychology, 1928—. *Industrial Psychology*, 1926-1928, Associate Editor. *Personnel Journal*, 1929—, Managing Editor. *Vocational Guidance Magazine*, 1929—, Advisory Board.

Member, American Psychological Association (Secretary-Treasurer, New York Section, 1929-1931). American Association for the Advancement of Science. Association of Consulting Psychologists (President, 1930-1931). Personnel Research Federation. International Congress of Psychology, 1923, 1926, 1929. New York Academy of Science. Association of University Professors. International Conference of Psychotechnics, 1931. National Vocational Guidance Association.

The placement activity field. *Asso. Forum*, 1922, 3, 20-22.

With Pruette, L. Business Alpha. The twenty-minute intelligence examination for vocational and business purposes, Forms A and B. New York: Carlisle Press, 1922. (2nd ed. Brooklyn, N. Y.: Voc. Dept., Y. M. C. A., 1924.)

Occupational-intelligence standards. *School & Soc.*, 1922, 16, 273-278.

With Pruette, L. Affective factors in vocational maladjustment. *Ment. Hygiene*, 1923, 7, 102-118.

On the anthropological find in Rhodesia. *Amer. J. Psychol.*, 1923, 34, 151-153.

Business references and recommendations. *Administration*, 1923, 5, 27-31.

Intelligence and interest in vocational adjustment. *Ped. Sem.*, 1923, 30, 127-151.

The outlook for vocational guidance in Great Britain. *Ment. Hygiene*, 1923, 7, 779-784.

Ability and interest in sales work. *St. Louis Sales Managers Bull.*, 1924, 3, Nos. 19, 20, 21.

Psychology and industry in France and Great Britain. *J. Person. Res.*, 1924, 2, 396-402.

The significance of interest for vocational prognosis. *Ment. Hygiene*, 1924, 8, 466-505.

With Pruette, L. Group problems of the executive, with a functional classification of occupational groupings. *J. Person. Res.*, 1924, 3, 39-45.

The significance of interest for vocational prognosis. *Monog. Voc. Educ.*, 1924, No. 3, 35-45.

Vocational self-guidance, planning your life work. Philadelphia: Lippincott, 1925. Pp. 385.

Why workers choose jobs. Interest and ambition shown to be strongest appeals in industry. *Manag. & Admin.*, 1925, 9, 519-520.

Types of work. A note on vocational interest. *J. Appl. Psychol.*, 1925, 9, 304-310.

Die Psychologie der Berufsberatung mit einem Überblick über die Entwicklung der Berufsberatung im Amerika. (Trans. from the English by E. Stern.) *Jahrb. d. Erz. u. Jugendk.*, 1925, 1, 252-282.

Industrial dissatisfaction. *Indus. Psychol.*, 1926, 1, 25-29.

Psychology and vocational guidance for the criminal. *Amer. Rev.*, 1926, 4, 311-314.

Industrial adjustment through vocational guidance. An editorial. *Indus. Psychol.*, 1926, 1, 739-748.

Die Beziehung von Berufsinteresse zur Berufsbefähigung und die Bedeutung des Interesses für Berufswahl und Berufsberatung. (Trans. from the English by Frau G. Rheinhardt.) *Jahrb. d. Erz. u. Jugendk.*, 1927, 2, 268-282.

Psychology in its vocational application, a survey of the literature. *Ment. Hygiene*, 1927, 11, 124-139.

Objectives of the interview for the vocational counselor. *Voc. Guid. Mag.*, 1927, 5, 334-340.

With Lanier, L. H. Prediction in terms of chances in 100 from the correlation coefficient. *Indus. Psychol.*, 1927, 2, 254-263.

Rating a 'rating scale.' *Indus. Manag.*, 1927, 73, 301-302.

Vocational guidance in business. *Indus. Manag.*, 1927, 73, 366-371.

Interest and ability in educational guidance. *J. Educ. Res.*, 1927, 16, 27-39.

Predicting abilities from interests. *J. Appl. Psychol.*, 1927, 11, 212-225.

Die Konstanz der Interessen. Eine Übersicht über die amerikanischen Forschungen. (Trans. from the English by Frau G. Rheinhardt.) *Jahrb. d. Erz. u. Jugendk.*, 1927, 3, 254-266.

General psychology. A systematic survey of the facts of scientific psychology: Book I. Students' study syllabus; Book 2. Manual of elementary experiments in psychology. New York: New York Univ. Press Bookstore, 1927. Pp. 65; 52.

Progress in Great Britain by the Industrial fatigue research board. An abstract of research. *Indus. Psychol.*, 1928, 3, 39-46.

Psychology gains in industry in Great Britain. *Indus. Psychol.*, 1928, 3, 368-373.

The psychological examination of vocational interests. *Psychol. Clin.*, 1930, 19, 34-47.

The outlook in the measurement of interests.

- (Chairman, Research Committee on the Measurement of Interests.) *Person. J.*, 1930-1931, **9**, 176-183.
- The objective and subjective measurement of interests: an acceptance rejection theory. *J. Appl. Psychol.*, 1930, **14**, 549-556.
- The measurement of interests. New York: Holt, 1931. Pp. xxxvi+488.
- FULTON, John Farquhar**, Yale Medical School, Department of Physiology, New Haven, Connecticut, U. S. A.
Born St. Paul, Minn., Nov. 1, 1899.
University of Minnesota, 1917-1918. Harvard College, 1918-1921, S.B., 1921. Magdalen College, Oxford, 1921-1925, A.B., 1923, Ph.D., 1925. Harvard Medical School, 1925-1927, M.D., 1927.
Magdalen College, Oxford, 1923-1925, 1928-1930, Demonstrator Physiology, 1923-1925; Research Fellow in Physiology, 1928-1930. Peter Bent Brigham Hospital, 1928, Junior Associate, Neurological Surgery. Yale University, 1930—, Sterling Professor of Physiology.
Fellow, American Medical Association. American Physiological Society. American Society Zoologists. Fellow, Royal Society Medicine. London Physiological Society. Honorary AM., Yale University, 1929.
- The blood of *Ascidia atra* Lesueur; with special reference to pigmentation and phagocytosis. *Acta Zool.*, 1920, **1**, 381-431.
- The controlling factors in amphibian metamorphosis. *Endocrinol.*, 1921, **5**, 67-82.
- Novocaine as a substitute for curare. *Proc. Nat. Acad. Sci.*, 1921, **7**, 114-115.
- The catalytic properties of the respiratory metals. *Science*, 1921, **53**, 444-446.
- Concerning the vitality of *Actinia bermudensis*: a study in symbiosis. *J. Exper. Zool.*, 1921, **33**, 353-364.
- Studies on neuromuscular transmission: I. The action of novocaine on muscle nuclei. *Amer. J. Physiol.*, 1921, **56**, 153-169.
- Animal chlorophyll: its relation to haemoglobin and to other animal pigments. *Quar. J. Micros. Sci.*, 1922, **66**, 339-396.
- Trichodina pediculus* and a new closely related species. *Proc. Boston Soc. Natur. Hist.*, 1923, **37**, 1-29.
- With Huxley, J. The influence of temperature on the action of insulin. *Nature*, 1924, **113**, 234-235.
- Lapicque's investigations on the chronaxie of excitable tissues. *Nature*, 1924, **113**, 429-430.
- 'After-discharge' in a peripheral nerve muscle preparation as influenced by the state of the circulation and the initial passive stretch. *J. Physiol., Proc.*, 1924, **58**, xxxvi-xxxvii.
- The thresholds of functionally different fibres in a mixed nerve (uncut). *J. Physiol., Proc.*, 1924, **59**, vii.
- Observations on the latent period of skeletal muscle. *J. Physiol., Proc.*, 1924, **59**, xlviii-xlviii.
- The influence of initial tension upon the magnitude and duration of the mechanical response in a skeletal muscle. *Proc. Roy. Soc.*, 1924, **96B**, 475-490.
- The influence of tension upon the electrical response of muscle to repetitive stimuli. *Proc. Roy. Soc.*, 1925, **97B**, 406-423.
- Some observations upon the electrical responses and shape of the isometric twitch of skeletal muscle (intact). *Proc. Roy. Soc.*, 1925, **97B**, 424-431.
- The relation between the durations of the isometric twitch and of the after-action of tetanus. *Proc. Roy. Soc.*, 1925, **97B**, 431-443.
- The temperature coefficient of muscle viscosity. *J. Physiol., Proc.*, 1925, **60**, xix-xx.
- A correlation of the size of the action current of skeletal muscle with length, tension and initial heat production. *J. Physiol., Proc.*, 1925, **60**, xxi-xxii.
- The latent period of skeletal muscle. *Quar. J. Exper. Physiol.*, 1925, **15**, 349-366.
- With Liddell, E. G. T. Observations on ipsilateral contraction and 'inhibitory' rhythm. *Proc. Roy. Soc.*, 1925, **98B**, 214-227.
- Fatigue and plurisegmental innervation of individual muscle fibres. *Proc. Roy. Soc.*, 1925, **98B**, 493-505.
- With Liddell, E. G. T. Electrical responses of extensor muscles during postural (myotatic) contraction. *Proc. Roy. Soc.*, 1925, **98B**, 577-589.
- With Ballif, L., & Liddell, E. G. T. Observations on spinal and decerebrate kneejerks with special reference to their inhibition by a single break-shocks. *Proc. Roy. Soc.*, 1925, **98B**, 589-607.
- On the summation of contractions in skeletal muscle. *Amer. J. Physiol.*, 1925, **75**, 211-234.
- The influence of shortening of the size of the action current and the duration of the mechanical response in skeletal muscle. *Amer. J. Physiol.*, 1925, **75**, 235-260.
- The inseparability of mechanical and electrical responses in skeletal muscle. *Amer. J. Physiol.*, 1925, **75**, 261-266.
- John Newport Langley (1852-1925), M.A., M.D., LL.D., F.R.S. An obituary. *J. Nerv. & Ment. Dis.*, 1926, **63**, 98-101.
- The mechanism of the postural contraction (tonus) of skeletal muscle. *Proc. Soc. Exper. Biol. & Med.*, 1926, **23**, 700-703.
- Muscular contraction and the reflex control of movement. Baltimore, Md.: Williams & Wilkins, 1926. Pp. xv+644.
- Reciprocal innervation of antagonistic muscles and the coordination of movement. *Arch. Neur. & Psychiat.*, 1927, **18**, 650-652.
- The early phrenological societies and their

- journals. *Boston Med. & Surg. J.*, 1927, **196**, 398-403, 427-432.
- Ernest Henry Starling, J.D., B.S., F.R.S., F.R.C.P. (1866-1927). An obituary. *Boston Med. & Surg. J.*, 1927, **196**, 888-889.
- Rudolph Magnus (1872-1927). An obituary. *Boston Med. & Surg. J.*, 1927, **197**, 323-324.
- Willem Einthoven (1860-1927) Dr. Med. An obituary. *Boston Med. & Surg. J.*, 1927, **197**, 687-688.
- With Cohn, E. J., Minot, G. R., Ulrichs, H. F., Sargent, F. C., Weare, H. J., & Murphy, W. P. The nature of the material in liver effective in pernicious anaemia. *I. J. Biol. Chem.*, 1927, **74**, 69-72.
- With Baird, P. C., Jr. The relative duration of contraction in flexors and in extensors. *Amer. J. Physiol.*, 1927, **81**, 462-463.
- With Harmon, P. M. Observations upon the knee jerk in 'high' and 'low' spinal preparations. *Amer. J. Physiol.*, 1927, **81**, 487.
- With Pi-Suner, J. Observations upon temporal summation and upon inhibition of the crossed extensor reflex before and after deafferentation. *Amer. J. Physiol.*, 1927, **81**, 503-504.
- With Forbes, A., & Whitaker, L. R. The effect of reflex excitation and inhibition on the response of a muscle to stimulation through its motor nerve. *Amer. J. Physiol.*, 1927, **82**, 693-716.
- El reflejo rotuliano. *Rev. Med. de Barcelona*, 1927, **11**, 3-11.
- With Pi-Suner, J. The influence of the proprioceptive nerves of the hind limbs upon the posture of the fore limbs in decerebrate cats. *Amer. J. Physiol.*, 1928, **83**, 548-553.
- With Pi-Suner, J. A note concerning the probable function of various afferent end-organs in skeletal muscle. *Amer. J. Physiol.*, 1928, **83**, 554-562.
- With Bailey, P. Some clinical observations upon the physiology of the hypothalamus. *Amer. J. Physiol.*, 1928, **85**, 372.
- With Kubie, L. S. A clinical and pathological study of two teratomatous cysts of the spinal cord containing mucous and ciliated cells. *Surg. Gynecol. & Obstet.*, 1928, **47**, 297-311.
- Vasomotor and reflex sequelae of unilateral cervical and lumbar ramisectomy in a case of Raynaud's disease, with observations on tonus. *Ann. Surg.*, 1928, **81**, 827-841.
- Observations upon the vascularity of the human occipital lobe during visual activity. *Brain*, 1928, **51**, 310-320.
- With Pi-Suner, J. The influence of the proprioceptive system upon the crossed extensor reflex. *Amer. J. Physiol.*, 1929, **88**, 453-457.
- With Bailey, P. Contribution to the study of tumors in the region of the third ventricle: their diagnosis and relation to pathological sleep. *J. Nerv. & Ment. Dis.*, 1929, **69**, 1-25, 145-164, 261-277.
- Horner and the syndrome of paralysis of the cervical sympathetic. *Arch. Surg.*, 1929, **18**, 2025-2039.
- The early history of percussion. *Brit. Med. J.*, 1929, **6**, 708.
- Robert W. Smith's description of generalized neurofibromatosis (1849). *New Eng. J. Med.*, 1929, **200**, 1315-1317.
- With Ingraham, F. D. Emotional disturbances following experimental lesions of the base of the brain (pre-chiasmal). *J. Physiol., Proc.*, 1929, **67**, xxvii-xxviii.
- James Black's description of contractility of capillaries (1824). *Lancet*, 1929, ii, 1010.
- The 13th International Physiological Congress. *Bull. Harvard Med. School Alumni Asso.*, 1929, 4-8.
- Edward Sellick Hare (1812-1838) and the syndrome of paralysis of the cervical sympathetic. *Proc. Roy. Soc. Med. (Hist. Sec.)*, 1929, **23**, 152-157.
- A case of cerebellar tumor with seizures of head retraction described by Wurfbbain in 1691. *J. Nerv. & Ment. Dis.*, 1929, **70**, 577-583.
- With Bailey, P. Nuova contribución sobre los tumores del tercer ventriculo. Su asociación con el síndrome de Recklinghausen y con el edema de Quincke. *Arch. Argentinos de Neur.*, 1930, **5**, 3-32.
- With Sherrington, C. S. Nervous integrations in man. Chap 11 in *Human biology and racial welfare*, by Cowdry. New York: Hoeber, 1930. Pp. 246-265.
- With Cairns, H. B. The action of Radon on the spinal cord. *Lancet*, 1930, ii, 16.
- With Liddell, E. G. T., & Rioch, D. The influence of experimental lesions of the spinal cord upon the kneejerk: I. Acute lesions. *Brain*, 1930, **53**, 311-326.
- With Liddell, E. G. T., & Rioch, D. The influence of experimental lesions of the spinal cord upon the kneejerk and crossed extensor reflexes. *J. Physiol., Proc.*, 1930, **69**, xxvii-xxviii.
- With Liddell, E. G. T., & Rioch, D. The influence of unilateral destruction of the vestibular nuclei upon posture and the kneejerk. *Brain*, 1930, **53**, 327-343. Also in *J. Physiol., Proc.*, 1930, **70**, xxii.
- With Liddell, E. G. T., & Rioch, D. 'Dial' as an anaesthetic for surgical operations on the nervous system. *J. Pharm. & Exper. Therap.*, 1930, **40**, 423-432. Also in *J. Physiol., Proc.*, 1930, **70**, xxiii.
- The physiological basis of the surgery of the sympathetic nervous system. *New Eng. J. Med.*, 1930, **203**, 555-561.
- Selected readings in the history of physiology. Springfield, Ill.: Thomas, 1930. Pp. xx+317.
- A note on the history of the word physiology. *Yale J. Biol. & Med.*, 1930, **3**, 59-62.

- Physiology. New York: Hoeber, 1931. Pp. xvi+141.
- A bibliography of the Honourable Robert Boyle. *Proc. Oxford Bibliog. Soc.*, 1931, **3**, 1-160.
- The rise of the experimental method: Bacon and the Royal Society of London. *Yale J. Biol. & Med.*, 1931, **3**, 299-320.
- The functional activity of single units in the central nervous system. *Science*, 1931, **73**, 685-692.
- With Himwich, H. E. The effect of emotional stress on blood fat. *Amer. J. Physiol.*, 1931, **97**, 533.
- With Liddell, E. G. T., & Rioch, D. A study of the reactions of decerebellate thalamic preparations with observations on the nature of cerebellar ataxia. *Proc. Roy. Soc., London*, 1931, **107B** (in press).
- The physiological basis of neurological signs: a study in the mechanism of disordered reflexes. *Medicine*, 1931, **10** (in press).
- The influence of temperature upon muscular activity. *Quar. J. Exper. Physiol.* (in press).
- FURFEY, Paul Hanly**, Catholic University of America, Department of Sociology, Washington, District of Columbia, U. S. A. Born Cambridge, Mass., June 30, 1896. Boston College, A.B., 1917. St. Mary's University, 1917-1918, A.M., 1918. Catholic University of America, 1922-1926, Ph.D., 1926.
- Catholic University of America, 1925—, Instructor, 1925-1930; Associate Professor, 1930—. *Studies in Psychology and Psychiatry*, 1926, Associate Editor. *Social Science Monographs*, 1929, Associate Editor.
- Member, American Psychological Association. Fellow, American Association for the Advancement of Science. American Sociological Society.
- Conscious and unconscious factors in symbolism. *Psychol. Monog.*, 1919, **27**, No. 121, 349-386.
- Where gifted children learn. *Cath. Educ. Rev.*, 1925, **23**, 465-472.
- The habit clinic. *Proc. 11th Nat. Conf. Cath. Charities*, 1925, 318-322.
- An improved rating scale technique. *J. Educ. Psychol.*, 1926, **17**, 25-28.
- Some preliminary results on the nature of developmental age. *School & Soc.*, 1926, **23**, 183-184.
- The gang age: a study of the pre-adolescent boy and his recreational need. New York: Macmillan, 1926. Pp. xii+189.
- Educational treatment of gifted children. *Cath. Educ. Rev.*, 1926, **24**, 216-223.
- The education of the pre-school child. *Thought*, 1926, **1**, 228-236.
- A formula for correlating interchangeable variables. *J. Educ. Psychol.*, 1927, **18**, 122-124.
- Some factors influencing the selection of boys' chums. *J. Appl. Psychol.*, 1927, **11**, 47-51.
- A note on Lefever's 'standard deviational ellipse.' *Amer. J. Sociol.*, 1927, **33**, 94-98.
- Tests for personality traits. *Cath. Educ. Rev.*, 1927, **25**, 614-621.
- The measurement of developmental age. *Cath. Univ. Amer. Educ. Res. Bull.*, 1928, **3**, No. 10. Pp. 40.
- Developmental age. *Amer. J. Psychiat.*, 1928, **8**, 149-157.
- The relation between socio-economic status and intelligence of young infants as measured by the Linfert-Hierholzer scale. *J. Genet. Psychol.*, 1928, **35**, 478-480.
- A selected bibliography on child development. *Cath. Univ. Amer. Educ. Res. Bull.*, 1929, **4**, No. 4. Pp. 51.
- Pubescence and play behavior. *Amer. J. Psychol.*, 1929, **41**, 109-111.
- The growing boy; case studies of developmental age. New York: Macmillan, 1930. Pp. xiii+192.
- A study in teasing. *Child Stud.*, 1930, **7**, 99-101.
- A scale for measuring developmental age. *Ment. Hygiene*, 1930, **14**, 129-136.
- The mental organization of the newborn. *Child Develop.*, 1930, **1**, 48-51.
- Developmental age. *Cath. Educ. Rev.*, 1930, **28**, 550-553.
- The other fellows. *Child Stud.*, 1930, **8**, 98-101.
- A revised scale for measuring developmental age in boys. *Child Develop.*, 1931, **2**, 102-114.
- Case studies in developmental age. *Amer. J. Orthopsychiat.*, 1931, **1**, 292-297.
- With Muehlenbein, J. The validity of infant intelligence tests. *J. Genet. Psychol.*, 1932, **40**, 219-222.
- GAHAGAN, Lawrence**, University of California at Los Angeles, Department of Psychology, Los Angeles, California, U. S. A. Born Dallas, Tex., Feb. 10, 1904.
- Princeton University, 1922-1929, S.B., 1925, A.M., 1927, Ph.D., 1929.
- Princeton University, 1926-1929, Fellow in Psychology, 1926-1927, 1928-1929; Assistant in Psychology, 1927-1928. University of California at Los Angeles, 1929—, Instructor of Psychology.
- Associate, American Psychological Association. Junior Member, American Association of University Professors.
- On the absolute judgment of lifted weights. *J. Exper. Psychol.*, 1929, **12**, 490-501.
- GALLUP, George**, Northwestern University, Medill School of Journalism, Evanston, Illinois, U. S. A.
- Born Jefferson, Iowa, Nov. 18, 1901.
- University of Iowa, 1919-1929, A.B., 1923, A.M., 1925, Ph.D., 1929.
- University of Iowa, 1923-1929, Instructor,

1923-1926; Associate, 1926-1929. Drake University, 1929-1931, Professor. Northwestern University, 1931—, Professor.

Associate, American Psychological Association.

GAMBLE, Eleanor Acheson McCulloch, Wellesley College, Department of Psychology, Wellesley, Massachusetts, U. S. A.

Born Cincinnati, Ohio, Mar. 2, 1868.

Wellesley College, A.B., 1889. Cornell University, 1895-1898, Ph.D., 1898. University of Göttingen, 1906-1907.

Wellesley College, 1898—, Instructor, 1898-1903; Associate Professor, 1903-1910; Professor of Psychology, 1910—; Director of the Psychological Laboratory, 1908—.

Member, American Psychological Association. Member, American Philosophical Association.

The applicability of Weber's Law to smell. *Amer. J. Psychol.*, 1898, **10**, 82-142.

The perception of sound direction as a conscious process. *Psychol. Rev.*, 1902, **9**, 357-373.

With Calkins, M. W. Die reproduzierte Vorstellung beim Wiedererkennen und beim Vergleichen. *Zsch. f. Psychol.*, 1903, **32**, 177-199.

With Calkins, M. W. Ueber die Bedeutung von Wortvorstellungen für die Unterscheidung von Qualitäten sukzessiver Reize. *Zsch. f. Psychol.*, 1903, **33**, 161-170. Attention and thoracic breathing. *Amer. J. Psychol.*, 1905, **16**, 261-293.

With Foster, E. The effect of music on thoracic breathing. *Amer. J. Psychol.*, 1906, **17**, 406-414.

Intensity as a criterion in estimating the distance of sounds. *Psychol. Rev.*, 1909, **16**, 416-426.

Wellesley College studies in psychology; No. I. A study in memorising various materials by the reconstruction method. *Psychol. Rev.*, *Psychol. Monog.*, 1909, **10**, No. 43. Pp. xii+211.

Taste and smell. *Psychol. Bull.*, 1911, **8**, 147-149.

Taste and smell. *Psychol. Bull.*, 1913, **10**, 116-117.

With Guibord, A. S. The selection of stimulus words for experiment in chance word reactions. *Westborough State Hosp. Papers*, Ser. 1, 1912, 91-109.

Taste and smell. *Psychol. Bull.*, 1915, **12**, 112-113.

Taste and smell. *Psychol. Bull.*, 1916, **13**, 134-138.

[Ed.] Wellesley College studies in psychology; No. 2. *Psychol. Monog.*, 1916, **22**, No. 96. Pp. 192.

With Wilson, L. A study of spatial associations in learning and in recall. *Psychol. Monog.*, 1916, **22**, No. 96, 41-98.

Rate of repetition and tenacity of impres-

sion. *Psychol. Monog.*, 1916, **22**, No. 96, 99-153.

The psychology of taste and smell. *Psychol. Bull.*, 1922, **19**, 297-306.

A study of three variables in memorizing. *Amer. J. Psychol.*, 1927, **39**, 223-234.

GARNETT, A. C. See Australia.

GARRETT, Henry Edward, Columbia University, Department of Psychology, New York, New York, U. S. A.

Born Clover, Va., Jan. 27, 1894.

Richmond College, A.B., 1915. Columbia University, 1919-1922, A.M., 1921, Ph.D., 1922.

Columbia University, 1922—, Lecturer, 1922-1923; Instructor, 1923-1926; Assistant Professor, 1926—.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. New York Academy of Sciences. Sigma Xi.

A study of the relation of accuracy to speed. *Arch. Psychol.*, 1922, **8**. Pp. 104.

With Naccarati, S. The influence of constitutional factors on behavior. *J. Exper. Psychol.*, 1923, **6**, 455-465.

With Naccarati, S. The relation of morphology to temperament. *J. Abn. & Soc. Psychol.*, 1924, **19**, 254-263.

With Lemmon, V. W. An analysis of several well-known tests. *J. Appl. Psychol.*, 1924, **8**, 424-438.

An empirical study of the various methods of combining incomplete order of merit ratings. *J. Educ. Psychol.*, 1924, **15**, 157-171.

Statistics in psychology and education. New York: Longmans, Green, 1926. Pp. 320.

With Hartman, G. W. An experiment on backward association in learning. *Amer. J. Psychol.*, 1926, **37**, 241-246.

Personality as 'habit organization.' *J. Abn. & Soc. Psychol.*, 1926, **21**, 250-255.

With Fisher, T. R. The prevalence of certain popular misconceptions. *J. Appl. Psychol.*, 1926, **10**, 411-420.

A modification of Tolley and Ezekiel's method of handling multiple correlation problems. *J. Educ. Psychol.*, 1928, **19**, 45-49.

With Kellogg, W. N. The relation of physical constitution to general intelligence, social intelligence and emotional instability. *J. Exper. Psychol.*, 1928, **11**, 113-129.

With Schneek, M. R. A study of the discriminative value of the Woodworth Personal Data Sheet. *J. Gen. Psychol.*, 1928, **1**, 459-471.

The relation of tests of memory and learning to each other and to general intelligence in a highly selected adult group. *J. Educ. Psychol.*, 1928, **19**, 601-613.

Jews and others: some group differences in personality, intelligence and college achievement. *Person. J.*, 1929, **7**, 341-348.

- A study of the CAVD examination. *J. Educ. Res.*, 1930, **21**, 103-108.
- Great experiments in psychology. New York: Century, 1930. Pp. 337.
- With Anastasi, A. The tetrad-difference criterion and the measurement of mental traits. *Ann. N. Y. Acad. Sci.*, 1932, **33**, 233-282.
- GARRETT, Lois**, Delaware State Hospital, Mental Hygiene Clinic, Farnhurst, Delaware, U. S. A.
Born Hockessin, Del., Sept. 19, 1900.
University of Delaware, 1920-1924, A.B., 1924. University of Pennsylvania, 1924-1926, A.M., 1926. University of Michigan, 1928-1929, Ph.D., 1929.
State Normal School, Trenton, New Jersey, 1926-1927, Instructor of Psychology. State Hospital, Warren, Pennsylvania, 1927-1928, Psychologist. Delaware State Hospital, 1929—, Psychologist.
Associate, American Psychological Association.
- GARRISON, Karl Claude**, North Carolina State College of Agriculture and Engineering, Raleigh, North Carolina, U. S. A.
Born Gaston Co., N. Car., Aug. 14, 1900.
Lenoir-Rhyne College, 1917-1919, 1920-1921. George Peabody College for Teachers, 1921-1922, 1926-1927, Summers 1922, 1924, 1925, S.B., 1922, Ph.D., 1927. University of North Carolina, 1925-1926, S.M., 1926.
University of North Carolina, 1925-1926, Teaching Fellow. George Peabody College for Teachers, 1927-1928, Instructor of Educational Psychology. North Carolina State College of Agriculture and Engineering, 1928—, Associate Professor of Psychology.
Associate, American Psychological Association.
- An analytic study of rational learning. *Geo. Peabody Coll. Teach. Contrib. Educ.*, 1928, No. 44. Pp. 52.
- Correlation between intelligence test scores and success in certain rational organizational problems. *J. Appl. Psychol.*, 1928, **12**, 621-630.
- Intelligence test scores and choice of major field. *School & Soc.*, 1928, **28**, 630-632.
- Further studies in various types of speed performances as related to mental ability. *J. Gen. Psychol.*, 1929, **26**, 344-349.
- How to aid the elementary school child in developing character. *Proc. 5th Ann. N. Car. Conf. Elem. Educ.*, 1929, No. 146, 29-31.
- With Garrison, S. C. The psychology of elementary school subjects. Richmond, Va.: Johnson Publ. Co., 1929. Pp. 569.
- With Steadman, J. M., & Bixler, H. D. Spelling for everyday use. Books I & II. Atlanta, Ga.: Smith, Hammond, 1929. Pp. 123, 183.
- The relationship between three different vocabularly abilities. *J. Educ. Res.*, 1930, **21**, 43-45.
- With Thomas, M. A study of some literature appreciation abilities as they relate to certain vocabulary abilities. *J. Educ. Res.*, 1930, **22**, 396-399.
- With Mann, M. A study of the opinions of college students. *J. Soc. Psychol.*, 1931, **2**, 163-178.
- With Dowell, P. S. A study of the reading interests of elementary school children. *Peabody J. Educ.*, 1931, **8**, 202-206.
- With Ladu, L. B. Emotional instability and intelligence of women in the penal institutions of North Carolina. *Soc. Forces*, 1931, **10**, 209-216.
- GARRISON, Sidney Clarence**, George Peabody College for Teachers, Department of Psychology, Nashville, Tennessee, U. S. A.
Born Lincolnton, N. Car., Oc. 17, 1887.
Wake Forest College, 1907-1913, A.B., 1911, S.B., 1913. George Peabody College for Teachers, 1914-1917, A.M., 1916, Ph.D., 1919.
George Peabody College for Teachers, 1919—, Professor of Educational Psychology and Director of Instruction in the Senior College and Graduate School.
Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Educational Research Association.
- Yerkes' point scale for measuring mental ability as applied to normal adults. *School & Soc.*, 1917, **5**, 747-750.
- Additional retests by means of the Stanford revision of the Binet-Simon scale. *J. Educ. Psychol.*, 1922, **13**, 307-312.
- Bright children. (Mental and physical correlations.) *Psychol. Clin.*, 1923, **14**, 259-263.
- Age, grade, sex percentile norms. *Peabody J. Educ.*, 1924, **1**, 69-77, 191-200.
- With Robinson, M. S. A study of retests. *J. Educ. Res.*, 1925, **11**, 190-196.
- Reliability of Thorndike-McCall reading scale. *Peabody J. Educ.*, 1926, **4**, 162-170.
- Fluctuation of intelligence quotient. *School & Soc.*, 1926, **13**, 647-649.
- The reliability of the Thorndike-McCall Reading Scale. *Peabody J. Educ.*, 1927, **4**, 162-167.
- The reliability and validity of certain arithmetic tests. *Peabody J. Educ.*, 1927, **5**, 339-342.
- Effect of familiarity with standardized achievement tests on subsequent scores. *Peabody J. Educ.*, 1929, **7**, 343-345.
- With Garrison, K. C. The psychology of elementary school subjects. Richmond, Va.: Johnson Publ. Co., 1929. Pp. 569.
- The teaching of spelling. *Peabody J. Educ.*, 1930, **8**, 94-102.
- With Payne, B. R. The Payne-Garrison

- spellers. Chicago: Rand McNally, 1931. Pp. 285.
- GARTH, Thomas Russell**, University of Denver, Division of Education and Psychology, Denver, Colorado, U. S. A.
Born Paducah, Ky., Dec. 24, 1872.
University of Denver, 1905-1910, A.B., 1909, A.M., 1910. Columbia University, 1912-1913, 1916-1917, Ph.D., 1917.
New York Post-Graduate School and Hospital, 1912-1913, Psychologist. State Normal School, Farmville, Virginia, 1913-1915, Assistant Professor. New York Parental School, 1915-1916, Assistant Principal. Richmond, Virginia, Public Schools, 1916-1917, Principal. West Texas Teachers College, 1917-1919, Professor of Education. University of Texas, 1919-1922, Adjunct Professor of Psychology. University of Denver, 1922—, Professor of Education, 1922-1929; Professor of Experimental Psychology, 1929—.
Member, American Psychological Association. Fellow, American Association for the Advancement of Science. American Anthropological Association. Eugenical Research Society. Assistant, Rockefeller Hookworm Investigation. Representative, University Race Commission. National Education Association. American Association of University Professors. Colorado-Wyoming Academy of Science. National Society of College Teachers of Education. Sigma Xi.
Mental fatigue during continuous exercise of a single function. *Arch. Psychol.*, 1918, No. 41. Pp. ix+87.
Work curves. *J. Educ. Psychol.*, 1919, 10, 277-283.
Racial difference in mental fatigue. *J. Appl. Psychol.*, 1920, 4, 235-244.
The psychology of riddle solution. *J. Educ. Psychol.*, 1920, 11, 16-33.
How college students prepare their lessons. *Ped. Sem.*, 1920, 27, 90-98.
The psychology of the American Indian. *Indian School J.*, 1920, 20, 157-160.
White, Indian and Negro work curves. *J. Appl. Psychol.*, 1921, 5, 15-25.
The results of some tests on mixed and full blood Indians. *J. Appl. Psychol.*, 1921, 5, 359-372.
A comparison of the intelligence of mixed and full blood Indians on a basis of education. *Psychol. Rev.*, 1922, 29, 221-236.
Mental fatigue of mixed and full blood Indians. *J. Appl. Psychol.*, 1922, 6, 331-341.
The color preferences of 339 full blood Indians. *J. Exper. Psychol.*, 1922, 7, 392-418.
A comparison of the intelligence of Mexican and mixed and full blood Indian children. *Psychol. Rev.*, 1923, 30, 388-401.
The problem of racial psychology. *J. Abn. & Soc. Psychol.*, 1923, 17, 215-219.
The mind of the Indian. *Indian School J.*, 1923, 22, 132-136.
- The psychological basis of democracy. *Scient. Mo.*, 1923, 17, 577-582.
Mental fatigue of Indians of nomadic and sedentary tribes. *Psychol. Bull.*, 1923, 20, 110-111.
A color preference scale for 1,000 white children. *J. Exper. Psychol.*, 1924, 7, 233-241.
A review of racial psychology. *Psychol. Bull.*, 1925, 22, 343-364.
With Whatley, C. The intelligence of southern negro children. *School & Soc.*, 1925, 22, 1-4.
With Serafini, T. J., & Dutton, D. The intelligence of full blood Indians. *J. Appl. Psychol.*, 1925, 9, 382-389.
With Mitchell, M. P. The learning curve of a land snail. *J. Comp. Psychol.*, 1926, 6, 103-113.
Race and psychology. *Scient. Mo.*, 1926, 23, 240-245.
The intelligence of mixed blood Indians. *Psychol. Bull.*, 1926, 23, 32-33.
Mental fatigue of Indians of nomadic and sedentary tribes. *J. Appl. Psychol.*, 1926, 10, 437-452.
The industrial psychology of the immigrant Mexican. *Indus. Psychol.*, 1926, 1, 183-187.
A comparison of mental abilities of nomadic and sedentary Indians on a basis of education. *Amer. Anthropol.*, 1927, 29, 206-213.
The community of ideas of Indians. *Psychol. Rev.*, 1927, 34, 391-399.
With Schuelke, N., & Abell, W. The intelligence of mixed blood Indians. *J. Appl. Psychol.*, 1927, 11, 268-275.
With Isbell, S. R. Musical talent of Indians. *Music Supervisors J.*, 1927.
With Barnard, M. A. The will-temperament of Indians. *J. Appl. Psychol.*, 1927, 11, 512-518.
With Garrett, J. E. A comparative study of the intelligence of Indians in United States Indian Schools and in the public or common schools. *School & Soc.*, 1928, 27, 178-184.
The intelligence of Mexican school children. *School & Soc.*, 1928, 27, 791-794.
Racial minds. *Psyche*, 1928, 8, 63-70.
With Smith, H. W., & Abell, W. The intelligence and achievement of full blood Indians. *J. Appl. Psychol.*, 1928, 12, 511-516.
With Collado, I. R. The color preferences of Filipino children. *J. Comp. Psychol.*, 1929, 9, 397-404.
Eugenics, eugenics, and race. *Opportunity*, 1930, 8, 206-207.
The color blindness of Indians. *Science*, 1930, 71, 462.
With Lovelady, B. E., & Smith, H. W. The intelligence and achievement of southern negro children. *School & Soc.*, 1930, 32, 431-435.

A review of race psychology. *Psychol. Bull.*, 1930, **5**, 329-356.

With Ikeda, K., & Langdon, R. M. The color preferences of Japanese children. *J. Soc. Psychol.*, 1931, **2**, 397-401.

The handwriting of Indians. *J. Educ. Psychol.*, 1931, **22**, 705-709.

Race psychology: a study of racial mental differences. New York: Whittlesey House, McGraw-Hill, 1931. Pp. 260.

The intelligence and achievement of mixed blood Indians. *J. Comp. Psychol.*, 1932, **13** (in press).

GARVEY, Chester Roy, Yale University, Psychology Department, Institute of Human Relations, New Haven, Connecticut, U. S. A. Born Chilhowee, Miss., Sept. 22, 1903.

University of Kansas, 1921-1927, A.B., 1925, A.M., 1927. Columbia University, 1929 (summer). University of Minnesota, 1927-1930, Ph.D., 1930.

University of Kansas, 1924-1927, Student Assistant in Psychology, 1924-1925; Assistant Instructor of Psychology, 1925-1927. University of Minnesota, 1927-1930, Teaching Assistant in Psychology, 1927-1928; Research Assistant in Child Welfare, summer 1928; National Scholar in Child Development, 1928-1930. Yale Institute of Human Relations, 1930—, Research Instructor in Psychology, 1930-1931; National Research Council Fellow in Psychology, 1931—.

Associate, American Psychological Association. Midwestern Psychological Association. American Association of University Professors. Sigma Xi.

List of American psychology laboratories. *Psychol. Bull.*, 1929, **26**, 652-660.

An experimental study of the sleep of pre-school children. *Proc. 9th Int. Cong. Psychol.*, 1929, 176-177.

The sigmas of combined distributions calculated from sigmas, means, and frequencies of component distributions. *J. Educ. Psychol.*, 1931, **22**, 307-310.

The relation of exposure times to the interval between exposures in apparent visual movement. *Psychol. Bull.*, 1931, **28**, 697-698.

GASKILL, Harold Vincent, Iowa State College, Department of Psychology, Ames, Iowa, U. S. A.

Born Fayette Co., Ohio, Feb. 3, 1905.

Ohio State University, 1922-1931, A.B., 1926, A.M., 1927, Ph.D., 1931.

Ohio State University, 1925-1931, Assistant in Psychology, 1925-1926; Instructor of Psychology, 1926-1931. Iowa State College, 1931—, Assistant Professor of Psychology.

Associate, American Psychological Association. American Association for the Advancement of Science. American Statistical Association. Midwestern Experimental Psychological Association. Ohio Academy

of Science. Iowa Academy of Science. Sigma Xi.

The relation of reaction time to phase of breathing. *J. Exper. Psychol.*, 1928, **11**, 364-369.

With Burt, H. E. The suggestive influence of the form of question. *J. Appl. Psychol.*, 1932 **16** (in press).

GATES, Arthur Irving, Columbia University, Teachers College, New York, New York, U. S. A.

Born Red Wing, Minn., Sept. 22, 1890.

University of California, 1910-1915, L.B., 1914, A.M., 1915. Columbia University, 1916-1917, Ph.D., 1917.

Columbia University, 1917—, Instructor, 1917-1920; Assistant Professor, 1920-1921; Associate Professor, 1922-1924; Professor of Educational Psychology, 1924—, *Journal of Educational Psychology*, Associate Editor.

Member, American Psychological Association (Council). Fellow, American Association for the Advancement of Science (Vice-President and Chairman, Section Q).

Correlations and sex differences in memory and substitution. *Univ. Calif. Publ. Psychol.*, 1916, **1**, 245-250.

Diurnal variations in memory and association. *Univ. Calif. Publ. Psychol.*, 1916, **1**, 323-344.

Variations in efficiency during the day, together with practice effects, sex differences and correlations. *Univ. Calif. Publ. Psychol.*, 1916, **2**, 1-156.

The mnemonic span for visual and auditory digits. *J. Exper. Psychol.*, 1916, **1**, 393-403.

Experiments on the relative efficiency of men and women in memory and reasoning. *Psychol. Rev.*, 1917, **24**, 139-146.

Recitation as a factor in memorizing. *Arch. Psychol.*, 1917, No. 40. Pp. 104.

Recitation as a factor in memorizing. *School & Soc.*, 1917, **6**, 743-749.

The abilities of an expert marksman tested in the psychological laboratory. *J. Appl. Psychol.*, 1917, **2**, 1-14.

Correlations of immediate and delayed recall. *J. Educ. Psychol.*, 1918, **9**, 489-496.

Mental measurement. Scarborough, N. Y.: Scarborough School, 1920. Pp. 10.

The inheritance of mental traits. *Psychol. Bull.*, 1921, **18**, 358-365.

The true-false test as a measure of achievement in college courses. *J. Educ. Psychol.*, 1921, **12**, 276-281.

An experimental and statistical study of reading and reading tests. *J. Educ. Psychol.*, 1921, **12**, 303-314.

A study of reading and spelling with special reference to disability. *J. Educ. Res.*, 1922, **6**, 12-24.

The correlation of achievement in school subjects with intelligence tests and other

- variables. *J. Educ. Psychol.*, 1922, **13**, 129-139, 223-235, 277-285.
- Feeling and emotion. *Psychol. Bull.*, 1922, **4**, 185-193.
- The psychology of reading and spelling with special reference to disability. New York: Teach. Coll., Columbia Univ., 1922. Pp. v+106.
- Psychology for students of education. New York: Macmillan, 1923. (Rev. ed., 1930.)
- Study of depth and rate comprehension in reading by means of a practice experiment. *J. Educ. Res.*, 1923, **3**, 37-50.
- The reliability of M. A. and I. Q. based on group tests of general mental ability. *J. Appl. Psychol.*, 1923, **7**, 93-100.
- The acquisition of motor control in writing by pre-school children. *Teach. Coll. Rec.*, 1923, **24**, 459-469.
- A study of initial stages in reading by pre-school children. *Teach. Coll. Rec.*, 1923, **24**, 469-490.
- With LaSalle, J. The relative predictive values of certain intelligence and educational tests together with a study of the effect of educational achievement upon intelligence test scores. *J. Educ. Psychol.*, 1923, **14**, 517-540.
- The nature and educational significance of physical status and of mental, physiological, social and emotional maturity. *J. Educ. Psychol.*, 1924, **15**, 329-358.
- With Van Alstyne, D. The general and specific effects of training in reading with observations on the experimental technique. *Teach. Coll. Rec.*, 1924, **25**, 98-123.
- The relation of quality and speed of performance: a formula for combining the two in case of handwriting. *J. Educ. Psychol.*, 1924, **15**, 129-145.
- With LaSalle, J. A study of writing ability and its relation to other abilities based on repeated tests during a period of twenty months. *J. Educ. Psychol.*, 1924, **15**, 205-217.
- A critique of method of estimating and measuring the transfer of training. *J. Educ. Psychol.*, 1924, **15**, 545-559.
- A test of ability in the pronunciation of words. *Teach. Coll. Rec.*, 1924, **26**, 205-220.
- Problems in beginning reading. *Teach. Coll. Rec.*, 1925, **26**, 572-591.
- Elementary psychology. New York: Macmillan, 1925. (Rev. ed., 1929. Pp. xvii + 612.)
- An experimental study of the nature of improvement resulting from practice in a mental function. *J. Educ. Psychol.*, 1925, **16**, 583-593.
- With Strang, R. A test in health knowledge. *Teach. Coll. Rec.*, 1925, **26**, 867-881.
- Functions of flash-card exercises in reading: an experimental study. *Teach. Coll. Rec.*, 1925, **27**, 311-327.
- The supplementary device versus the intrinsic method of teaching reading. *Elem. School J.*, 1925, **25**, 775-786.
- Experimental investigations of learning in the case of young children. *J. Educ. Res.*, 1925, **2**, 41-49.
- Methods and theories of learning to spell tested by studies of deaf children. *J. Educ. Psychol.*, 1926, **17**, 289-300.
- The construction of a reading vocabulary for the primary grades. *Teach. Coll. Rec.*, 1926, **27**, 625-643.
- With Batcheldar, M. I., & Betzner, J. A modern systematic vs. an opportunistic method of teaching: an experimental study. *Teach. Coll. Rec.*, 1926, **27**, 678-701.
- With Strang, R. A test of health knowledge. *J. Educ. Res.*, 1926, **13**, 230-232.
- An experimental study of teaching the deaf to read. *Volta Rev.*, 1926, **28**, 295-298.
- Methods and theories of teaching reading, tested by studies of deaf children. *J. Educ. Res.*, 1926, **14**, 21-33.
- Measurement, diagnosis and remedial treatment in reading. *Dept. Educ., Bur. Res. Monog.*, 1926, No. 1, 49-55.
- With Taylor, G. A. An experimental study of the nature of improvement resulting from practice in a motor function. *J. Educ. Psychol.*, 1926, **17**, 226-236.
- A series of tests for the measurement and diagnosis of reading ability in grades 3-8. *Teach. Coll. Rec.*, 1926, **28**, 1-23.
- A study of the role of visual perception, intelligence and certain association processes in reading and spelling. *J. Educ. Psychol.*, 1926, **17**, 433-445.
- The Gates primary reading tests. *Teach. Coll. Rec.*, 1926, **28**, 146-178.
- The improvement of reading. New York: Macmillan, 1927. Pp. xii+440.
- Studies of phonetic training in beginning reading. *J. Educ. Psychol.*, 1927, **18**, 217-226.
- Methods of constructing and validating the Gates reading tests. *Teach. Coll. Rec.*, 1927, **29**, 148-159.
- The nature and limit of improvement due to training. *27th Yrbk. Nat. Soc. Stud. Educ.*, Pt. 1, 1928, 441-460.
- Observed facts and theoretical concepts. *J. Educ. Psychol.*, 1928, **19**, 381-391.
- Methods of developing accuracy and fullness of comprehension in reading. *Child Educ. (London)*, 1928, **5**, 415-418.
- Materials for developing various types of reading. *Child Educ. (London)*, 1928, **5**, 496-499.
- Methods of developing mechanical skills in reading. *Child Educ. (London)*, 1928, **5**, 551, 559.
- The selection of words and word-elements for primary reading. *Child Educ. (London)*, 1928, **5**, 625-648.
- Adjusting the reading course to individual differences as a means of cultivating liter-

- ary appreciation. *Indiv. Instruct.*, 1928, 1, 37-39.
- New methods in primary reading. New York: Bur. Publ., Teach. Coll., 1928. Pp. 236.
- Selection and organization of reading materials. *Child Educ.* (London), 1929, 6, 9-12.
- With Brown, H. Experimental comparisons of print-script and cursive writing. *J. Educ. Res.*, 1929, 20, 3-16.
- With Thorndike, E. L. Elementary principles of education. New York: Macmillan, 1929. Pp. x+335.
- An intrinsic method of developing independent ability in word recognition. *Modern Educ.*, 1930, 3, 2-7.
- The intrinsic method of developing a reading vocabulary. *Modern Educ.*, 1930, 3, 2-8.
- Characteristics and uses of practice exercises in reading. *Teach. Coll. Rec.*, 1930, 32, 221-236.
- Interest and ability in reading: a report of investigations. New York: Macmillan, 1930. Pp. xii+264.
- An experimental comparison of the study-test and test-study methods in spelling. *J. Educ. Psychol.*, 1931, 22, 1-20.
- What do we know about optimum lengths of lines in reading? *J. Educ. Res.*, 1931, 23, 1-8.
- Reading for public school administrators. New York: Bur. Publ., Teach. Coll., 1931. Pp. vi+126.
- Organization and incentives in reading. *Modern Educ.*, 1931, 3, 3-20.
- New ways of teaching reading. *Parents Mag.*, 1931, 6, 18-19, 52-55.
- With Scott, A. W. Characteristics and relations of motor speed and dexterity among young children. *J. Genet. Psychol.*, 1931, 39, 423-454.
- With Sartorius, I. C. Studies of children's interests in reading. *Elem. School J.*, 1931, 31, 656-670.
- Psychology and education. In *Psychology at work*, ed. by P. S. Achilles. New York & London: Whittlesey House, 1932. Pp. 44-80.
- GATES, Georgina Stickland** (Mrs. Arthur Irving), Columbia University, Barnard College, Department of Psychology, New York, New York, U. S. A.
Born Brooklyn, N. Y., Jan. 2, 1896.
Columbia University, Barnard College, 1913-1917, A.B., 1917. Columbia University, 1917-1919, Ph.D., 1919.
Columbia University, Barnard College, 1917—, Assistant in Extension, 1917-1918; Assistant, 1919-1921; Lecturer, 1921-1923; Instructor, 1923-1928; Assistant Professor of Psychology, 1928—.
Member, American Psychological Association. Sigma Xi.
- The influence of practice on the correlation of abilities. *J. Educ. Psychol.*, 1918, 4, 393-397.
- The meaning of the term practice. *Psychol. Rev.*, 1922, 29, 63-74.
- Individual differences as affected by practice. *Arch. Psychol.*, 1922, No. 58. Pp. 74.
- With Rissland, L. Q. The effect of encouragement and of discouragement upon performance. *J. Educ. Psychol.*, 1923, 14, 21-26.
- An experimental study of the growth of social perception. *J. Educ. Psychol.*, 1923, 14, 449-462.
- The effect of an audience upon performance. *J. Abn. & Soc. Psychol.*, 1924, 18, 334-342.
- A preliminary study of a test for social perception. *J. Educ. Psychol.*, 1924, 18, 452-457.
- An observational study of anger. *J. Exper. Psychol.*, 1926, 9, 325-336.
- The modern cat: her mind and manners. New York: Macmillan, 1928. Pp. ix+196.
- GATEWOOD, Esther L.** See Uhrbrock, Esther Gatewood.
- GAULT, Robert Harvey**, Northwestern University, Evanston, Illinois, U. S. A.
Born Ellsworth, Ohio, Nov. 3, 1874.
College of Wooster, 1896-1898. Cornell University, A.B., 1902. Clark University, 1902-1903. University of Pennsylvania, 1903-1905, Ph.D., 1905.
Washington College, 1905-1909, Professor of Psychology and Education. Northwestern University, 1909—, Instructor, 1909-1911; Assistant Professor, 1911-1912; Associate Professor, 1912-1915; Professor of Psychology, 1916—. National Research Council, 1924-1927, Director of Research in Interpreting and Improving Speech by Means of Tactual Cues from Spoken Language. Vibro-Tactile Research Laboratory, 1926-1928, Director. *Journal of the American Institute of Criminal Law and Criminology*, 1910—, Managing Editor. *Criminal Science, Monograph Series*, 1913—, Editor.
Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Association of Clinical Psychologists. American Institute of Criminal Law and Criminology (Secretary, 1914-1924). National Eugenics Society. American Acoustical Society. Sigma Xi.
- A sketch of the history of reflex action in the latter half of the nineteenth century. *Amer. J. Psychol.*, 1904, 15, 526-568.
- On the conditions affecting the maximal rate of voluntary extensor and flexor movements of the right arm. *Amer. J. Psychol.*, 1905, 16, 357-388.
- A history of the questionnaire method of

- research in psychology. *Ped. Sem.*, 1907, 14, 366-383.
- On the meaning of social psychology. *Monist*, 1915, 25, 255-260.
- Psychology in social relations. *Amer. J. Sociol.*, 1917, 22, 734-748.
- The sense of social unity: a problem in social psychology. In *Studies in psychology: Titchener commemorative volume*. Worcester, Mass.: Wilson, 1917. Pp. 121-127.
- On the teaching of criminology in colleges and universities. *J. Crim. Law & Criminol.*, 1919, 9, 354-365.
- Suggestion and suggestibility. *Amer. J. Sociol.*, 1919, 25, 185-194.
- Picture completion. *J. Appl. Psychol.*, 1920, 4, 310-315.
- The standpoint of social psychology. *J. Abn. & Soc. Psychol.*, 1921, 16, 41-46.
- Social psychology. New York: Holt, 1923. Pp. 336.
- An unusual case of olfactory and tactile sensitivity. *J. Abn. & Soc. Psychol.*, 1923, 17, 395-401.
- Progress in experiments on tactual interpretation of oral speech. *J. Abn. & Soc. Psychol.*, 1924, 19, 155-159.
- Outline of general psychology. New York: Longmans, Green, 1925. Pp. 479.
- Progress in experiments on interpretation of speech by touch. *J. Abn. & Soc. Psychol.*, 1925, 20, 118-127.
- A survey of the intelligence and environment of school children. *Amer. J. Psychol.*, 1925, 36, 124-139.
- An experiment on the recognition of speech sounds by touch. *J. Wash. Acad. Sci.*, 1925, 15, 320-328.
- Criminology. *Psychol. Bull.*, 1925, 22, 575-591.
- Extension of the uses of touch for the deaf. *School & Soc.*, 1926, 23, 363-370.
- Touch as a substitute for hearing in the interpretation and control of speech. *Arch. Otolaryngol.*, 1926, 3, 121-135.
- On the interpretation of speech sounds by means of their tactual correlates. *Ann. Otolaryngol., Rhinol., & Laryngol.*, 1926, 35, 1050-1063.
- 'Hearing' through the sense organs of touch and vibration. *J. Franklin Instit.*, 1927, 204, 329-358.
- On the identification of certain vowel and consonantal elements in words by their tactual qualities and by their visual qualities as seen by the lip-reader. *J. Abn. & Soc. Psychol.*, 1927, 22, 33-39.
- On the upper limit of vibrational frequency that can be recognized by touch. *Science*, 1927, 65, 403-404.
- With Ellwood, C. A., Wissler, C., Sauer, C. O., Clark, J. M., Merriam, C. E., & Barnes, H. E. *Recent developments in the social sciences*. Philadelphia: Lippincott, 1927. Pp. xii+427.
- Recent developments in psychology contributive to explanation of social phenomena. In *Recent developments in the social sciences*, ed. by C. A. Ellwood, C. Wissler, C. O. Sauer, J. M. Clark, C. E. Merriam, H. E. Barnes, & G. S. Gates. Philadelphia: Lippincott, 1927.
- Criminology. *Psychol. Bull.*, 1927, 24, 692-707.
- Fingers instead of ears. *Welfare Mag.*, 1927, 18, 1131-1138.
- Drafting the sense of touch in the cause of better speech. *J. Expression*, 1927.
- Studies in the psychology of touch. *Carnegie Instit. Yrbk.*, 1927-1928, No. 27, 401-407.
- With Crane, G. W. Tactual patterns from certain vowel qualities instrumentally communicated from a speaker to a subject's fingers. *J. Gen. Psychol.*, 1928, 1, 353-359.
- Pleasurable reactions to tactual stimuli. In *Feelings and emotions: The Wittenberg symposium*. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1928. Pp. 247-255.
- Studies in the psychology of touch. *Carnegie Instit. Yrbk.*, 1928-1929, No. 28, 403-414.
- On the effect of simultaneous tactual-visual stimulation in relation to the interpretation of speech. *Trans. Ill. State Acad. Sci.*, 1930, 22, 630-653.
- A partial analysis of the effects of tactual-visual stimulation by spoken language. *J. Franklin Instit.*, 1930, 209, 437-458.
- Criminology. Boston: Heath, 1931.
- With Gridley, P. Comparing the auditory with the tactual sense in relation to the discrimination of short intervals of time. *Amer. J. Psychol.*, 1932, 44 (in press).
- With Weichbrodt, M. Comparing the sense of touch with the lip-reader's vision in respect to the discrimination of consonantal qualities. *J. Gen. Psychol.*, 1932, 7 (in press).
- GAW, Esther Allen**, Ohio State University, Pomerene Hall, Columbus, Ohio, U. S. A. Born Hudson, Ohio, Dec. 28, 1879.
- College for Women, Western Reserve University, A.B., 1900. Sternisches Conservatorium für Musik, Berlin, Germany, 1904-1906. State University of Iowa, 1915-1919, Ph.D., 1919.
- State University of Iowa, 1919-1920, Instructor of Psychology. San Francisco State Teachers College, 1920-1922, Teacher of Psychology. Mills College, 1922-1927, Associate Professor of Psychology and Associate Dean in Charge of Personnel. Ohio State University, 1927—, Dean of Women and Professor of Psychology. *Journal of Higher Education*, Associate Editor.
- Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Sigma Xi.
- A revision of the consonance test. *Psychol. Monog.*, 1918, 25, No. 108, 134-147.
- Survey of musical talent in a music school.

- (Thesis.) Iowa City, Iowa: Univ. Iowa, 1919. Pp. 45. (Rev. ed., 1921.) Also in *Psychol. Monog.*, 1922, **31**, No. 140, 128-156.
- Difficulties in learning to sing. *J. Educ. Res.*, 1922, **5**, 381-388.
- Personnel Bureau at Mills College. *Mills Quar.*, 1923, **6**, No. 1, 17-23.
- Individual differences in musical sensitivity. *Bull. Mills Coll.*, 1925. Pp. 52.
- College grades. *School & Soc.*, 1926, **24**, 648-651.
- Parents, the constant educators of their children. *Alameda County Pub. Health News*, 1927, **5**, No. 3, Bull. Ser., No. 5, 10-14.
- Five studies of the music tests. *Psychol. Monog.*, 1928, **39**, No. 178, 145-156.
- With Clousing, —. An objective study of students' personality traits. *Eleusis Chi Omega*, 1928, **30**, No. 2, 107-118.
- Occupational interests of college women. *Person. J.*, 1928, **7**, 111-114.
- Theoretical versus practical dilemmas in personal service. *15th Yrbk. Nat. Asso. Deans Women*, 1928, 115-117.
- Discovering high students worthy of scholarships. (Proc. 8th Ann. Sess. Ohio State Educ. Conf.) *Ohio State Univ. Bull.*, 1928, **33**, No. 3, 160-163.
- Service to mothers of freshmen. *Educ. Res. Bull.*, 1929, **8**, No. 10, 222-224.
- Social education. *J. Higher Educ.*, 1930, **1**, No. 1, 23-28.
- A proposed philosophy for Altursa's National Policy. *Nat. Altrusan*, 1930, **7**, No. 5.
- Teaching student assistants to use objective aids in their interviews with younger students. *Psychol. Clin.*, 1930, **19**, 116-122.
- Techniques used in the office of a dean of women. *Educ. Res. Bull.*, 1930, **9**, 289-323.
- GAW, Frances Isabel**, Seattle Public Schools, Child Study Department, Seattle, Washington, U. S. A.
 Born Topeka, Kan., Dec. 11, 1897.
 Washburn College, 1915-1919, A.B., 1919.
 Harvard Graduate School of Education and Radcliffe College 1920-1921. University of Edinburgh 1922-1923. University of London, 1923-1926, Ph.D., 1926.
 Boston Psychopathic Hospital, 1920-1922, Interne in Psychology and Assistant Psychologist. Industrial Fatigue Research Board (under British Government), 1922-1924, Investigator. National Institute of Industrial Psychology, 1924-1926, Investigator. University of California at Los Angeles, 1927, Lecturer in Psychology. Los Angeles City Schools, 1927-1929, Assistant Supervisor, Department of Psychology and Educational Research. University of California, 1927-1929, Instructor in Psychology, Extension Division. Seattle Public Schools, 1929—, Director of Child Study Department. University of Washington, Extension Division, 1930—, Extension Associate.
- Member, American Psychological Association. British Psychological Society. Western Psychological Association.
- Minor studies in educational psychology. *J. Appl. Psychol.*, 1921, **5**, 284-286.
- The use of performance tests and mechanical tests in vocational guidance. *J. Nat. Instit. Indus. Psychol.*, 1923, **1**, 333-337.
- A study of performance tests. *Brit. J. Psychol.*, 1925, **15**, 374-392.
- Performance tests of intelligence. (Rep. Indus. Fatigue Res. Board.) London: H. M. Stationery Office, 1925. Pp. 48.
- With Burt, C., Smith, M., Spielman, W., & Ramsey, L. A study in vocational guidance. London: Indus. Fatigue Res. Board & Nat. Instit. Indus. Psychol., 1926. Pp. 70.
- With Earle, F. M. The measurement of manual dexterities. London: Nat. Instit. Indus. Psychol., 1930. Pp. 88.
- GEISSLER, Ludwig Reinhold**, Randolph-Macon Woman's College, Department of Psychology, Lynchburg, Virginia, U. S. A.
 Born Leipzig, Germany, Sept. 22, 1879.
 University of Texas, Litt.B., 1905. Cornell University, 1905-1909, Ph.D., 1909.
 Cornell University, 1909-1911, Instructor of Psychology. National Electric Lamp Association, Cleveland, Ohio, 1911-1912, Research Psychologist. Georgia State University, 1912-1916, Associate Professor. Clark University, 1916-1920, Assistant Professor. Wellesley College, 1917-1919, Non-resident Lecturer. Randolph-Macon Woman's College, 1920—, Professor of Psychology and Head of the Psychological Laboratory. State Mental Examiner of Virginia, 1923—. State Colony for Epileptic and Feeble-minded. 1923-1929, Psychological Examiner. *Journal of Applied Psychology*, 1916-1920, Editor.
 Member, American Psychological Association. Southern Society for Philosophy and Psychology (President, 1929).
- Fluctuations of attention to cutaneous stimuli. *Amer. J. Psychol.*, 1907, **18**, 309-321.
- A critique of Professor Wirth's methods of measurement of attention. *Amer. J. Psychol.*, 1909, **20**, 120-130.
- The measurement of attention. *Amer. J. Psychol.*, 1909, **20**, 473-529.
- With Whipple, G. M. Recent child and educational psychology in Germany. *Psychol. Bull.*, 1909, **6**, 84-88.
- The measurability of attention by Professor Wirth's methods. *Amer. J. Psychol.*, 1910, **21**, 151-156.
- Professor Wirth on the experimental analysis of consciousness. *Amer. J. Psychol.*, 1910, **21**, 489-499.
- Psychology in Russia. *Science*, 1911, **23**, 822-825.
- Analysis of consciousness under negative instruction. *Amer. J. Psychol.*, 1912, **23**, 183-213.

- Psychology of infancy. *Med. World*, 1913, **31**, 18-22.
- Psychology of childhood. *Med. World*, 1913, **31**, 109-113.
- Psychology of adolescence. *Med. World*, 1913, **31**, 199-202.
- Psychology of the adult mind. *Med. World*, 1913, **31**, 279-284.
- Psychology of the deranged mind. *Med. World*, 1913, **31**, 412-416.
- Experiments on color saturation. *Amer. J. Psychol.*, 1913, **24**, 171-179.
- With Cobb, P. W. The effect on foveal vision of bright surroundings. *Psychol. Rev.*, 1913, **20**, 425-447.
- With Burr, E. T. An introspective analysis of the association-reaction consciousness. *Amer. J. Psychol.*, 1913, **24**, 564-569.
- Sound localization under determined expectation. *Amer. J. Psychol.*, 1915, **26**, 268-285.
- What is applied psychology? *J. Appl. Psychol.*, 1917, **1**, 46-60.
- Association-reactions applied to ideas of commercial brands of familiar articles. *J. Appl. Psychol.*, 1917, **1**, 275-290.
- A plan for the technical training of consulting psychologists. *J. Appl. Psychol.*, 1918, **2**, 77-83.
- The effective tone of color combinations. In *Studies in psychology: Titchener commemorative volume*. Worcester, Mass.: Wilson, 1917. Pp. 150-174.
- The hidden springs and currents of mental life. *Bull. Randolph Macon Woman's Coll.*, 1921, **7**, No. 4.
- Three experimental studies in psychology. 1. The interpretation of the human face from photographs. 2. The effect of music on the imagination. 3. The influence of poetry on mood. *Bull. Randolph Macon Woman's Coll.*, 1922, **8**, No. 4.
- The value and use of objective examinations. *Univ. Va. Rec. Exten. Scr.*, 1927, **12**, 27-45.
- Job-analysis values for employer and employee. *Indus. Psychol. Mo.*, 1927, **2**, 453-458.
- Job-analysis in the textile industry. *Indus. Psychol. Mo.*, 1927, **2**, 517-522.
- Getting the job on to paper. *Indus. Psychol. Mo.*, 1928, **3**, 53-58.
- What do you learn from the absent workers? *Indus. Psychol. Mo.*, 1928, **3**, 156-157.
- The objectives of objective psychology. *Psychol. Rev.*, 1929, **36**, 353-374.
- GELDARD, Frank Arthur**, University of Virginia, University, Virginia, U. S. A.
Born Worcester, Mass., May 20, 1904.
Clark University, 1921-1928, A.B., 1925, A.M., 1926, Ph.D., 1928.
University of Virginia, 1928—, Associate Professor of Psychology.
Associate, American Psychological Association. American Association for the Advancement of Science. Optical Society of America.
- The measurement of retinal fatigue to achromatic stimulation. I. *J. Gen. Psychol.*, 1928, **1**, 123-135.
- The measurement of retinal fatigue to achromatic stimulation. II. *J. Gen. Psychol.*, 1928, **1**, 578-590.
- With Crockett, W. B. The binocular acuity relation as a function of age. *J. Genet. Psychol.*, 1930, **37**, 139-145.
- With Davis, R. C. An oscillator and synchronous motor for obtaining exact variable speeds. *Science*, 1931, **73**, 369-370.
- Brightness contrast and Heymans' Law. *J. Gen. Psychol.*, 1931, **5**, 191-206.
- GELLERMANN, Louis Wanger**, Yale University, Institute of Human Relations, New Haven, Connecticut, U. S. A.
Born Gig Harbor, Wash., Jan. 18, 1901.
University of Washington, 1918-1922, summers 1923, 1924, 1925, 1927, A.B., 1922, A.M., 1928. Clark University, 1928-1930, Ph.D., 1930.
Yale University, 1930-1932, National Research Council Fellow in Psychology.
Associate, American Psychological Association. Member, American Association for the Advancement of Science.
- The double alternation problem: I. The behavior of monkeys in a double alternation temporal maze. *J. Genet. Psychol.*, 1931, **39**, 50-72.
- The double alternation problem: II. The behavior of children and human adults in a double alternation temporal maze. *J. Genet. Psychol.*, 1931, **39**, 197-226.
- The double alternation problem: III. The behavior of monkeys in a double alternation box-apparatus. *J. Genet. Psychol.*, 1931, **39**, 359-392.
- Double alternation behavior of monkeys, a human infant, and chimpanzees in a new alternation box-apparatus. *Psychol. Bull.*, 1931, **28**, 694-695.
- GENERELLI, Joseph Anthony**, University of California at Los Angeles, Department of Psychology, Los Angeles, California, U. S. A.
Born Glouster, Ohio, Feb. 2, 1905.
Ohio University, 1921-1925, A.B., 1925. University of Wisconsin, 1925-1927, A.M., 1927. University of Pennsylvania, 1928-1929, Ph.D., 1929.
Yale University, 1929-1930, Fellow, National Research Council. University of California at Los Angeles, 1930-1931, Instructor of Psychology.
Associate, American Psychological Association. Sigma Xi.
- Mutual interference in the evolution of concepts. *Amer. J. Psychol.*, 1927, **38**, 639-646.
- Effect of rotating the maze on the performance of the hooded rat. *J. Comp. Psychol.*, 1928, **8**, 377-384.

- Preliminary experiments on the causal factors in animal learning. I. *J. Comp. Psychol.*, 1928, **8**, 435-457.
- Preliminary experiments on the causal factors in animal learning. II. *J. Comp. Psychol.*, 1929, **9**, 245-274.
- An experiment on the natural preference for right and left turns in the rat. *J. Comp. Psychol.*, 1930, **10**, 263-265.
- Some experiments with eidetic imagery. *Amer. J. Psychol.*, 1930, **42**, 399-404.
- The principle of maxima and minima in animal learning. *J. Comp. Psychol.*, 1930, **11**, 193-236.
- Studies in abstraction with the white rat. *J. Genet. Psychol.*, 1930, **38**, 171-201.
- GESELL, Arnold Lucius**, Yale University, Clinic of Child Development, New Haven, Connecticut, U. S. A.
 Born Alma, Wis., June 21, 1880.
 University of Wisconsin, Ph.B., 1903.
 Clark University, 1904-1906, Ph.D., 1906.
 University of Wisconsin Medical School, 1910-1911. Yale University School of Medicine, 1911-1915, M.D., 1915.
 Yale University, 1911—, Assistant Professor of Education, 1911-1915; Director, Yale Psycho-Clinic, 1911-1930; Director, Clinic of Child Development, 1930—; Professor of Child Hygiene, 1915—; Clinical Professor of Child Hygiene, 1919—; Member, Institute of Psychology, 1926—. Connecticut State Board of Health, 1917-1919, School Psychologist. *Childhood Education*, Co-operating editor. *Journal of Delinquency*, Cooperating Editor. *Pedagogical Seminary and Journal of Genetic Psychology*, 1925—, Associate Editor. *Genetic Psychology Monographs*, 1925—, Associate Editor.
 Member, American Psychological Association (Director, 1929-1932). Fellow, American Association for the Advancement of Science. Member, American Medical Association. Director, National Committee for Mental Hygiene. American Child Health Association (Vice-President, 1925). Association Internationale pour la Protection de L'Enfance (Vice-President, 1925.) Connecticut Society for Mental Hygiene (Executive Committee). Connecticut Child Welfare Association (Executive Committee). American Orthopsychiatric Association. Committee on Growth and Development, Physically and Mentally Handicapped Children, Whitehouse Conference, 1930. Honorary Sc.D., Clark University, 1930.
- A case of symbolistic writing with senile delusions. *Amer. J. Psychol.*, 1905, **16**, 519-536.
- Accuracy in handwriting as related to school intelligence and sex. *Amer. J. Psychol.*, 1905, **16**, 1-13.
- Jealousy. *Amer. J. Psychol.*, 1906, **17**, 437-496.
- With Gesell, B. C. The normal child and primary education. Boston: Ginn, 1912. Pp. 342.
- Feeble-minded children in the county home schools for Connecticut. *Conn. State Board Educ. Bull.*, 1917-1918, No. 72, 3-11.
- Mental hygiene and the public school. *Ment. Hygiene*, 1919, **3**, 4-10.
- The field of clinical psychology as an applied science. *J. Appl. Psychol.*, 1919, **3**, 81-83.
- Exceptional children and public school policy. New Haven, Conn.: Yale Univ. Press, 1921. Pp. 66.
- Hemihypertrophy and mental defect. *Arch. Neur. & Psychiat.*, 1921, **6**, 400-423.
- Handicapped children in school and court. Pt. 4 of Vol. 2 of *The report of the commission on child welfare to the Governor*. Hartford, Conn.: Pub. Document Special, 1921. Pp. 36.
- Mental and physical correspondence in twins. *Scient. Mo.*, 1922, **14**, 305-344.
- A mental hygiene service for pre-school children. *Amer. J. Pub. Health*, 1922, **12**, 1030-1034.
- The pre-school hygiene of handicapped children. *Ped. Sem.*, 1922, **29**, 232-246.
- The pre-school child from the standpoint of public hygiene and education. Boston: Houghton Mifflin, 1923. Pp. 264.
- The nursery school movement. *School & Soc.*, 1924, **20**, 644-652.
- The care of intellectually inferior children. Chap. XIII in *The child: his nature and his needs*, ed. by M. V. O'Shea. Valparaiso, Ind.: Children's Foundation, 1924. Pp. 261-276.
- The retarded child: how to help him. Bloomington, Ill.: Pub. School Publ. Co., 1925. Pp. 100.
- Monthly increments of development in infancy. *Ped. Sem.*, 1925, **32**, 203-208.
- The mental growth of the pre-school child: a psychological outline of normal development from birth to the sixth year, including a system of development diagnosis. New York: Macmillan, 1925. Pp. 447.
- Russian: Umstoennoe razvitiye perezvod pod redaktsiei. (Trans. by E. A. Arkina.) U. S. S. R.: Moskva-Leningrad, Gos. izd-voi, 1930. Pp. 370.
- The kindergarten as a mental hygiene agency. *Ment. Hygiene*, 1926, **10**, 27-37.
- A comparative method for demonstration of normal development in infancy. *J. Amer. Med. Asso.*, 1926, **86**, 1277-1281.
- Experimental education and the nursery school. *J. Educ. Res.*, 1926, **14**, 81-87.
- Psychoclinical guidance in child adoption. *U. S. Dept. Labor Bull.*, *Children's Bur.*, 1926, 1-12.
- The influence of puberty praecox on mental growth. *Genet. Psychol. Monog.*, 1926, **1**, 511-539.
- The mental hygiene of the pre-school child. Chap. III of *The mental and physical welfare of the child*, ed. by C. W. Kim-

- mins. London: Partridge, 1927. Pp. 37-54.
- Hemihypertrophy and twinning. *Amer. J. Med. Sci.*, 1927, **173**, 542-555.
- The measurement and prediction of mental growth. *Psychol. Rev.*, 1927, **34**, 385-390.
- With Lord, E. A psychological comparison of nursery school children from homes of low and high economic status. *Ped. Sem.*, 1927, **34**, 339-356.
- Precocious pubescence and mental growth. *J. Amer. Med. Asso.*, 1928, **90**, 840-841.
- Precocious puberty and mental maturation. *27th Yrbk. Nat. Soc. Stud. Educ.*, Pt. 1, 1928, 399-409.
- Infancy and human growth. New York: Macmillan, 1928. Pp. 418.
- German: Körperseelische Entwicklung in der frühen Kindheit. (Uebersetz. von G. Frankenstein u. K. Burschell-Schiffer.) Leipzig: Marhold, 1931. Pp. xii+378.
- The individual in infancy. Chap. 16 in *The foundations of experimental psychology*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1929. Pp. 628-660.
- With Thompson, H. Learning and growth in identical infant twins: an experimental study by the method of co-twin control. *Genet. Psychol. Monog.*, 1929, **6**, 1-124.
- The early diagnosis of mental defect. *Arch. Neur. & Psychiat.*, 1929, **22**, 522-529.
- Infant behavior in relation to pediatrics. *Amer. J. Dis. Children*, 1929, **37**, 1055-1075.
- Maturation and infant behavior pattern. *Psychol. Rev.*, 1929, **36**, 307-319.
- [Contributor]. Preschool and parental education. *28th Yrbk. Nat. Soc. Stud. Educ.* Bloomington, Ill.: Pub. School Publ. Co., 1929. Pp. 875.
- Research in child development. *School & Soc.*, 1929, **29**, 765-767.
- Child psychology. In Vol. 5 of *Encyclopaedia britannica*, 14th ed. 1929. Pp. 468-469.
- A decade of progress in the mental hygiene of the preschool child. *Ann. Amer. Acad. Pol. & Soc. Sci.*, 1930, **151**, 143-148.
- The guidance of mental growth in infant and child. New York: Macmillan, 1930. Pp. xi+322.
- The mental development of twins. Chap. 6 in *A handbook of child psychology*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1931. Pp. 158-203.
- The growth of the infant mind. (Radio address, Nov. 21, 1931.) (*Listener's Notebook*, No. 2.) Chicago: Univ. Chicago Press, 1931. Pp. 8.
- The study of genetic psychology. (Address at 25th anniversary Vineland Laboratory, Training School, Vineland, N. J.) Vineland, N. J.: Training School, 1931. (In press.)
- Mental growth in infant and child. In *Report of committee on growth and development, Whitehouse Conference on child health and protection*. New York: Century, 1932. (In press.)
- The influence of prematurity on mental development. In *Report of committee on growth and development, Whitehouse Conference on child health and protection*. New York: Century, 1932. (In press.)
- How science studies the child. (Radio address, June 5, 1931.) Washington: Sci. Serv., 1931. Pp. 3. Also in *Scient. Mo.*, 1932, **34**, 265-267.
- The study and guidance of infant behavior. Chap. 2 in *Psychology at work*, ed. by P. S. Achilles. New York & London: Whiteley House, 1932. Pp. 33-43.
- The developmental morphology of infant behavior pattern. (Address at National Academy of Sciences.) *Science*, 1931, **74**, 605. Also in *Proc. Nat. Acad. Sci.*, 1932, **18**, 139-143.
- GIBSON, James Jerome**, Smith College, Department of Psychology, Northampton, Massachusetts, U. S. A.
Born McCollensville, Ohio, Jan. 27, 1904. Princeton University, 1921-1928, S.B., 1925, A.M., 1926, Ph.D., 1928.
Smith College, 1928—, Instructor, 1928-1929; Assistant Professor of Psychology, 1929—. Associate, American Psychological Association.
- The reproduction of visually perceived forms. *J. Exper. Psychol.*, 1929, **12**, 1-39.
- GIDDINGS, Franklin Henry**.
Born Sherman, Conn., Mar. 23, 1855.
Died New York, N. Y., June 11, 1931.
Union College, 1873-1877, 1887-1889, 1895-1897, A.B., 1877, A.M., 1889, Ph.D., 1897.
Bryn Mawr College, 1888-1894, Lecturer, 1888-1889; Associate, 1889-1891; Associate Professor, 1891-1892; Professor of Political Science, 1892-1894. Columbia University, 1892-1931, Lecturer, 1892-1894; Professor of Sociology, 1894-1906; Professor of Sociology and the History of Civilization, 1906-1928; Professor Emeritus in Residence, 1928-1931. *Annals of the American Academy of Political and Social Science*, 1890-1894, Editor. *Journal of Abnormal and Social Psychology*, 1925-1931, Associate Editor. *Journal of Social Psychology*, 1929-1931, Associate Editor.
- Member, American Psychological Association. Fellow, American Association for the Advancement of Science. American Academy of Political and Social Science (Vice-President, 1890-1894). American Economic Association (Vice-President, 1896-1897). American Statistical Association. National Institute of Arts and Letters. Academy of Natural Sciences. American

- Sociological Society (President, 1910-1911).
 Institute International de Sociologie (President, 1913). Honorary Ph.D., Union College, 1897. LL.D., Oberlin College, 1900; University of Iowa, 1922; University of North Carolina, 1924; Columbia University, 1929. Litt.D., Union College, 1926.
- Three phases of the labor question: hard times, wages, currency. *Winsted (Conn.) Herald*, 1877, Sept. 7.
- Railroads and telegraphs. Who shall control them? *Manufacturer & Indus. Gazette* (Springfield, Mass.), 1881. Pp. 12.
- To wages add profits. *John Swinton's Paper*, 1882, Dec.
- Theory of profit sharing. *Quar. J. Econ.*, 1886, 1, 307.
- French: (Trad. de Guise, 1887.)
- Coöperation. In *The labor movement, the problem of today*, by G. E. McNeill. Boston: Houghton Mifflin, 1887. Pp. 508-531.
- The persistence of competition. *Pol. Sci. Quar.*, 1887, 2, 62-78.
- The natural rate of wages. *Pol. Sci. Quar.*, 1887, 2, 620-637.
- With Clark, J. B. The modern distributive process. Boston: Ginn, 1888. Pp. viii+69.
- The sociological character of political economy. *Publ. Amer. Econ. Asso.*, 1888, 3, No. 1, 29-47.
- The control of industry. *Age of Steel*, 1889, Jan. 5.
- Internal improvements. *Chautauquan*, 1889, 9, 460-462.
- The cost of production of capital. *Quar. J. Econ.*, 1889, 3, 503-507.
- The railroads and the state. *Chautauquan*, 1890, 10, 413-417.
- The theory of capital. *Quar. J. Econ.*, 1890, 4, 172-206.
- The nationalization of industry in Europe. *Chautauquan*, 1890, 10, 668-672.
- Malthusianism and working women. *Ethical Rec.*, 1890, July.
- The province of sociology. *Ann. Amer. Acad. Pol. & Soc. Sci.*, 1890, 1, 66-77.
- Outline of lectures on political economy delivered in the Bryn Mawr College. Philadelphia: Ferris, 1891. Pp. 35.
- Outline of lectures on sociology delivered in the School of Political Science, Columbia College, Philadelphia: Dornan, 1891. Pp. 18. (Also ed., Bryn Mawr Coll.)
- The ethics of socialism. *Int. J. Ethics*, 1891, 1, 239-243.
- The growth of capital and the cause of interest. *Quar. J. Econ.*, 1891, 5, 242-248.
- The concepts of utility, value, and cost. *Publ. Amer. Econ. Asso.*, 1891, 6, 41-43.
- Sociology as a university study. *Pol. Sci. Quar.*, 1891, 6, 635-655.
- The nature and conduct of political majorities. *Pol. Sci. Quar.*, 1892, 7, 116-132.
- Readings in sociology. (n.p.) 1893. Pp. 8.
- The ethics of social progress. *Int. J. Ethics*, 1893, 3, 137-164. Also in *Philanthropy and social progress*, ed. by H. Adams. New York: Crowell, 1893. Pp. 203-248.
- The idea and definition of value. *Publ. Amer. Econ. Asso.*, 1893, 8, 87-89.
- The relation of recent economic theory to profit sharing. *Employer & Employed*, 1893 (Apr., July).
- The theory of sociology. *Ann. Amer. Acad. Pol. & Soc. Sci.*, 1894, 5, 398-404.
- The relation of social democracy to the higher education. (Commencement address, Bryn Mawr College, June 7, 1894.) Philadelphia: Ferris, 1894. Pp. 16.
- The relation of sociology to other scientific studies. *J. Soc. Sci.*, 1894, 32, 144-150.
- Utility, economics, and sociology. *Ann. Amer. Acad. Pol. & Soc. Sci.*, 1894, 5, 398-404.
- Sociology. In Vol. 7 of *Johnson's universal cyclopaedia*. New York: Johnson Publ. Co., 1895. Pp. 601-606.
- Totemism. In Vol. 8 of *Johnson's universal cyclopaedia*. New York: Johnson Publ. Co., 1895. P. 209.
- Tribe. In Vol. 8 of *Johnson's universal Cyclopaedia*. New York: Johnson Publ. Co., 1895. Pp. 260-261.
- The relation of sociology to economics. *Publ. Amer. Econ. Asso.*, 1895, 10, 110-113.
- Sociology and the abstract sciences: the origin of the social feelings. *Ann. Amer. Acad. Pol. & Soc. Sci.*, 1895, 5, 746-753.
- The principles of sociology; an analysis of the phenomena of association and social organization. New York: Macmillan, 1896. Pp. xxvi+476. (3rd ed., 1897. Pp. xxvi+476.)
- French: *Principles de sociologie*. (Trad. de C. de Lestrade.) Paris: Girard et Brière, 1897. Pp. xi+360.
- Japanese: 1896.
- Russian: 1898.
- Spanish: 1898.
- Bohemian: 1900.
- Hebrew: 1901.
- German: 1911.
- Is the term social classes a scientific category? *Proc. Nat. Conf. Charities & Corrections*, 1896.
- The destinies of democracy. *Pol. Sci. Quar.*, 1896, 11, 716-731.
- The theory of socialization. New York: Macmillan, 1897. Pp. xiv+47.
- Italian: Torino, 1898.
- What is culpable luxury, *Independent*, 1897, 49, 235.
- The shadow and the substance of Republican government. *Independent*, 1897, 49, 1684-1685.
- Elements of sociology. New York and London: Macmillan, 1898. Pp. xi+353.
- Japanese: 1906.
- Combinations of capital in relation to na-

- tional prosperity. *Reps. & Arts. Ann. Meet. Amer. Paper & Pulp Asso.*, 1898.
- Imperialism? *Pol. Sci. Quar.*, 1898, **13**, 585-605.
- The ethical motive. *Int. J. Ethics*, 1898, **8**, 316-327.
- Exact methods in sociology. *Pop. Sci. Mo.*, 1899, **56**, 145-159.
- The psychology of society. *Science*, 1899, **9**, 16-22.
- The origin of totemism and exogamy. *Ann. Amer. Acad. Pol. & Soc. Sci.*, 1899, **14**, 274-275.
- Democracy and empire; with studies of their psychological, economic and moral foundations. New York: Macmillan, 1900. Pp. x+363.
- Public charity and private vigilance. *Pop. Sci. Mo.*, 1900, **4**, 433-438.
- A political program. *Independent*, 1900, **52**, 2305-2307.
- Modern sociology. *Int. Quar.*, 1900, **2**, 536-554.
- Student life in New York. *Columbia Univ. Quar.*, 1900, **3**, 1-10.
- Democracy and empire. New York & London: Macmillan, 1901. Pp. x+363.
- Inductive sociology. New York: Macmillan, 1901. Pp. xviii+302.
- Spanish: 1907.
- The term race. *Science*, 1901, **13**, 662-663.
- The economic ages. *Pol. Sci. Quar.*, 1901, **16**, 193-221.
- History of the English poor-laws. *Int. Quar.*, 1901, **4**, 570-576.
- A provisional distribution of the population of the United States into psychological classes. *Psychol. Rev.*, 1901, **8**, 337-349.
- The American people. *Int. Quar.*, 1903, **7**, 281-299.
- The coming race in America. *Century*, 1903, **65**, 690-692.
- The economic significance of culture. *Pol. Sci. Quar.*, 1903, **18**, 449-461.
- Sociological questions. *Forum*, 1903, **35**, 245-255.
- The greatness of Herbert Spencer. *Independent*, 1903, **55**, 2959-2962.
- A theory of social causation. *Publ. Amer. Econ. Asso.*, 1904, **5**, 139-174. Also reprint: New York: Macmillan, 1904. Pp. 60.
- Equality and liberty. *Rep. Hudson Guild*, 1904 (Nov. 3).
- The American idea. *Harper's*, 1904, **48**, 1702, 1713.
- The concepts and methods of sociology. *Amer. J. Sociol.*, 1904, **10**, 161-176. *Science*, 1904, **20**, 624-634. Also in *Cong. Arts & Sci., Universal Exposition, St. Louis, 1904*, Boston, 1906, **5**, 787-799.
- The social and legal aspects of compulsory education and child labor. *J. 44th Ann. Meet. Nat. Educ. Asso.*, 1905, 111-113.
- The autobiography of Herbert Spencer. *Independent*, 1905, **56**, 963-968.
- The heart of Mr. Spencer's ethics. *Int. J. Ethics*, 1905, **14**, 496-499.
- The legal aspect of compulsory education. *Amer. Educ.*, 1905, **9**, 19-20.
- The laws of evolution. *Science*, 1905, **22**, 206-208.
- [Ed.] Readings in descriptive and historical sociology. New York: Macmillan, 1906. Pp. xxiv+553.
- A good example. *Independent*, 1906, **61**, 256-257.
- Race improvement through civilization. *Independent*, 1906, **61**, 383-384.
- Concepts and methods of sociology. *Int. Cong. Arts & Sci.*, 1906, **5**, 787-799.
- A system of ethics. *Truth Seeker*, 1906 (Feb. 17).
- The family that will be. *20th Cent.*, 1906, **3**, 17-18, 22, 27.
- Sovereignty and government. *Pol. Sci. Quar.*, 1906, **21**, 1-27.
- The social lynching of Gorky and Andreiva. *Independent*, 1906, **60**, 976-978.
- The laws of evolution. *Science*, 1906, **22**, 206-208.
- Mr. Bryan and our complex social order. *Century*, 1906, **73**, 154-157.
- The natural history of American morals. *Times Mag.*, 1906, 1907, **1**, 33-36, 179-182, 359-362, 479-482.
- Objective and subjective interpretations in sociology. *Amer. J. Sociol.*, 1907, **12**, 827-828.
- The dangers in great charitable trusts. *Van Norden Mag.*, 1907 (June), 43-47.
- The elements of vanity and pride. *Independent*, 1907, **63**, 18.
- The greatest reformative period in the history of the world. *Munsey's Mag.*, 1907, **38**, 171-177.
- Popular government the issue. *Van Norden Mag.*, 1907 (Nov.), 27-32.
- Sociology. New York: Columbia Univ. Press, 1908. Pp. 43.
- The measurement of social pressure. *Quar. Publ. Amer. Statis. Asso.*, 1908, **11**, 56-61.
- The basis of social conflict. *Amer. J. Sociol.*, 1908, **13**, 644-645.
- The two platforms. *Van Norden Mag.*, 1908 (Sept.), 119-123.
- Darwinism in the theory of social evolution. *Pop. Sci. Mo.*, 1909, **75**, 75-89.
- The aim and scope of the public high school in the city of New York. *High School Teach. Asso.*, 1909, 3-11.
- Are contradictions of ideas and beliefs likely to play an important group-making role in the future? *Amer. J. Sociol.*, 1909, **13**, 784-798. Also in *Publ. Amer. Sociol. Soc.*, 1909, **2**, 166-180.
- Social self-control. *Pol. Sci. Quar.*, 1909, **24**, 569-583.

- The American Sociological Society. *Survey*, 1910, **23**, 523-524.
- An old-fashioned theory of prices. *Independent*, 1910, **68**, 443-447.
- The social marking system. *Amer. J. Sociol.*, 1910, **15**, 721-740. Also in *Publ. Amer. Sociol. Soc.*, 1910, **4**, 42-61. Also in *Quar. Publ. Amer. Statist. Asso.*, 1910, **12**, 124-145.
- The relation of social theory to public policy. *Amer. J. Sociol.*, 1911, **16**, 577-592. Also in *Publ. Amer. Sociol. Soc.*, 1911, **5**, 1-16. Also in *Int. Conciliation*, 1912, No. 58, 3-13.
- The relation of the criminal to society. *Proc. Acad. Pol. Sci.*, 1911, **1**, 559-562.
- What makes the general welfare. *Bull. N. Y. School Philanthrop.*, 1911, **5**, No. 4, 14-22. Also in *Columbia Univ. Quar.*, 1912, **14**, 120-127.
- The quality of civilization. *Amer. J. Sociol.*, 1912, **17**, 581-589. Also in *Publ. Amer. Sociol. Soc.*, 1912, **6**, 1-9.
- Social pressure and moral weather. *Independent*, 1912, **73**, 1069-1070.
- The origin and nature of social justice. *Union Alumni Mo.*, 1913, **2**, 204-215.
- Lester Frank Ward. *Amer. J. Sociol.*, 1913, **19**, 67-68.
- Pagan poems. New York: Macmillan, 1914. Pp. viii+80.
- The service of statistics to sociology. *Quar. Publ. Amer. Statist. Asso.*, 1914, **14**, 21-29.
- The changing attitude toward war as reflected in the American press. *Int. Conciliation*, Spec. Bull., 1914, Sept. Pp. 5.
- A new Europe building. *N. Y. Times*, 1914, Oct. 25, Sec. 5, p. 4, col. 1.
- The larger meanings of the war. *Survey*, 1914, **33**, 143-144.
- The western hemisphere in the world of tomorrow. New York: Revell, 1915. Pp. 48.
- The crisis in social evolution. In *Problems of readjustment after the war*. New York: Appleton, 1915. Pp. 73-97.
- The great war. *N. Y. Amer.*, 1915 (Aug. 1).
- The child as a member of society. *Teach. Coll. Rec.*, 1915, **16**, 435-444.
- Introduction to *The bases of an enduring peace*, ed. by R. S. Bourne. New York: Amer. Asso. Int. Conciliation, 1916. Pp. vii-xi.
- With Johnson, A. S. Sociology. In Vol. 21 of *New international encyclopaedia*, 2nd ed. New York: 1916. Pp. 249-257.
- Which do you prefer? *Independent*, 1916, **85**, 42.
- The sinking of the Lusitania. *N. Y. Times*, 1916, May 20, p. 3, col. 6.
- The democracy of universal military service. *Ann. Amer. Acad. Pol. & Soc. Sci.*, 1916, **66**, 173-180. Also in *Columbia War Papers*, 1917, Ser. 1, No. 13, 11-20.
- The Millard ancestry of President Fillmore. *N. Y. Geneal. & Biograph. Rec.*, 1916, **47**, 245-251.
- Ethics for real persons. *School & Soc.*, 1916, **4**, 624-627.
- Lasting peace through surrender. *N. Y. Times*, 1916, Dec. 19, p. 10, col. 6.
- Americanism in war and peace. (*Publ. Clark Univ. Library*, **5**, No. 5.) Worcester, Mass.: Clark Univ. Press, 1917. Pp. 16.
- The bases of an enduring peace. *Int. Conciliation*, 1917, No. 113. Pp. 20. Also in *Ann. Amer. Acad. Pol. & Soc. Sci.*, 1917, **72**, 83-88.
- Social control in a democracy. *Publ. Amer. Sociol. Soc.*, 1917, **12**, 201-206.
- A double entry education. *Unpop. Rev.*, 1917, **7**, 151-163.
- For man. (Poem.) *Nation*, 1917, **104**, 654.
- The method of absolute posit. *J. Phil., Psychol., etc.*, 1917, **14**, 20-22.
- The responsible state; a reëxamination of fundamental political doctrines in the light of world war and the menace of anarchism. (The Colver Lectures, Brown University.) Boston: Houghton Mifflin, 1918. Pp. x+107.
- The collapse of civilization in the next war. In *Win the war for permanent peace*. New York: Grátis League to Enforce peace, 1918. Pp. 86-89.
- Public service in war time. *State Charity Aid Asso.*, 1918, May 24.
- Our mythological history. *Forum*, 1918, **60**, 333-339.
- A creed of rights and liberties. *Unity*, 1918, **51**, 156-157.
- The Bolsheviks must go. *Independent*, 1919, **97**, 88.
- Intellectual consequences of the war. *Trans. Roy. Canadian Instit.*, 1919, **12**, 103-116.
- What effect will the returning soldier have on our social life? *N. Y. World*, 1919, May 11.
- The United States among the nations. *Independent*, 1919, **98**, 399-400.
- What is fair? *Independent*, 1919, **98**, 437.
- What the war was worth. *Independent*, 1919, **99**, 16-17.
- Why the world grows democratic. *Independent*, 1919, **99**, 119.
- The black man's rights. *Independent*, 1919, **99**, 153.
- An educational hope. *Independent*, 1919, **99**, 185.
- What the economic crisis calls for. *Independent*, 1919, **99**, 216-217.
- Mr. Wilson on the cost of living. *Independent*, 1919, **99**, 249-250.
- The seven devils. *Independent*, 1919, **99**, 356-357.
- The two Japans. *Independent*, 1919, **99**, 395.
- The supreme law. *Independent*, 1919, **99**, 442-443.

- The right to achieve. *Unpartizan Rev.*, 1919, **12**, 369-380.
- Folly at Albany. *Independent* 1920, **101**, 138.
- Understanding our government. *Independent*, 1920, **101**, 432-433.
- The supreme menace. *Independent*, 1920, **101**, 470-472.
- Three vicious bills. *Independent*, 1920, **102**, 53-55.
- Why it can't be done. *Independent*, 1920, **102**, 86.
- Further inquiries of sociology. *Papers & Proc. Amer. Sociol. Soc.*, 1920, **15**, 60-67.
- One big union idea. *Independent*, 1920, **102**, 165.
- Absolutist communism. *Independent*, 1920, **103**, 13-15.
- The Ohio idea. *Independent*, 1920, **103**, 45.
- Camouflage. *Independent*, 1920, **103**, 148.
- Women, clothes and race salvation. *Independent*, 1920, **103**, 174-177.
- The suffering public wakes up. *Independent*, 1920, **104**, 126-127.
- What did it? *Independent*, 1920, **104**, 262.
- A theory of history. *Pol. Sci. Quar.*, 1920, **35**, 493-521.
- Pluralistic behavior. *Amer. J. Sociol.*, 1920, **25**, 385-404, 539-561.
- Welfare by law. *Independent*, 1921, **105**, 11.
- The responsibility for peace. *Independent*, 1921, **105**, 90.
- Main Street, Moronia. *Independent*, 1921, **105**, 137.
- Dragon's teeth. *Independent*, 1921, **105**, 164.
- His easy, unswept hearth he lends. *Independent*, 1921, **105**, 288-289.
- The God-given right to fail? *Independent*, 1921, **105**, 338.
- The social revolution not yet. *Independent*, 1921, **105**, 450-451.
- Our moral countenance. *Independent*, 1921, **105**, 481-482.
- The relativity of liberty. *Independent*, 1921, **105**, 513-514.
- Literate citizenship. *Independent*, 1921, **105**, 539.
- The right to be ignorant. *Independent*, 1921, **105**, 562-563.
- From this side of death. *Independent*, 1921, **105**, 585-586.
- Pot and kettle. *Independent*, 1921, **105**, 639.
- The red tape turnover. *Independent*, 1921, **106**, 4.
- Can the churches be saved? *Independent*, 1921, **106**, 67, 87.
- The wisdom of Viscount Bryce. *Independent*, 1921, **106**, 120.
- The immigration tangle. *Independent*, 1921, **106**, 144-145.
- Unemployment: the views of a sociologist. *Independent*, 1921, **107**, 23-24.
- James Bryce. *Independent*, 1922, **108**, 97-98.
- What are the churches saving? *Independent*, 1922, **109**, 99.
- The divine right of humane ability. *Columbia Alumni News*, 1922, **14**, 15-16.
- The measurement of social forces. *J. Soc. Forces*, 1922, **1**, 1-6.
- Lyman Abbott. *Independent*, 1922, **109**, 262.
- The resurgent middle class. *N. Y. Times*, 1922, Dec. 31, Sec. 3, p. 1, col. 1.
- The educational value of sociology. *Hist. Outlook*, 1922, **13**, 332-335.
- The grounds of presumption. *J. Phil.*, 1922, **19**, 617-624.
- Studies in the theory of human society. New York: Macmillan, 1922. Pp. 308.
- World tendencies and China. *Chinese Students' Mo.*, 1923, **18**, 8-10.
- Simon Nelson Patten, an appreciation. *Amer. Econ. Rev.*, 1923, **13**, 267-269.
- Pious books of yesterday. *Independent*, 1923, **110**, 160.
- Societal variables. *J. Soc. Forces*, 1923, **1**, 345-350.
- The scientific scrutiny of societal facts. *J. Soc. Forces*, 1923, **1**, 509-513.
- Basic principles of liberty. *Independent*, 1923, **111**, 186.
- The classification of societal facts. *J. Soc. Forces*, 1924, **2**, 145-151.
- The pluralistic field and the sample. *J. Soc. Forces*, 1924, **2**, 481-483.
- The study of cases. *J. Soc. Forces*, 1924, **2**, 643-646.
- Social work and societal engineering. *J. Soc. Forces*, 1924, **3**, 7-15.
- Stimulation ranges and reaction areas. *Psychol. Rev.*, 1924, **31**, 449-455.
- The scientific study of human society. Chapel Hill, N. Car.: Univ. N. Car. Press, 1924. Pp. vi+247.
- Patriotism. *Teach. Coll. Rec.*, 1925, **26**, 447-454.
- Exploration and survey. *J. Soc. Forces*, 1925, **3**, 205-206.
- Carriers of criminality. *J. Appl. Sociol.*, 1925, **10**, 1-5.
- The social surplus. *Saturday Rev. Literature*, 1925, **2**, 120-121.
- William Graham Sumner. *Nation*, 1925, **121**, 669-670.
- Can education humanize civilization? (Address as Honorary Chancellor of Union University.) *School & Soc.*, 1926, **24**, 25-31.
- Is there a class psychology? *J. Abn. & Soc. Psychol.*, 1926, **21**, 231-233.
- Alternatives seen as basic economic facts. In *Economic essays contributed in honor of John Bates Clark*, ed. by J. H. Hollander. New York: Macmillan, 1927. Pp. 194-203.
- Sociology. In *Teaching the social studies*, by E. Dawson & Others. New York: Macmillan, 1927. Pp. 235-254.
- Speech at dinner in honor of John Bates

- Clark. *Amer. Econ. Rev.*, 1927, 17, Suppl., 7-10.
- Sociology in the grand manner. *Yale Rev.*, 1927, 16, 810-812.
- Sociology as a science. *Scient. Mo.*, 1927, 25, 343-346.
- The mighty medicine; superstition and its antidote: a new liberal education. New York: Macmillan, 1929. Pp. 147.
- An intensive sociology: a project. *Amer. J. Sociol.*, 1930, 36, 1-14.
- Inhabitants and societies. *Soc. Forces*, 1931, 10, 157-164.
- GILBERT, Ralph Wesley**, Washington Square College, New York University, Department of Psychology, New York, New York, U. S. A.
- Born Passaic, N. J., June 26, 1903.
- Clark University, 1921-1927, A.B., 1924, A.M., 1925, Ph.D., 1927.
- New York University, Washington Square College, 1927—, Instructor of Psychology.
- Associate, American Psychological Association.
- With Murchison, C. The religion of the negro male criminal. *Ped. Sem.*, 1925, 32, 447-454.
- With Murchison, C. Some occupational concomitants of negro male criminals. *Ped. Sem.*, 1925, 32, 648-651.
- With Murchison, C. Some marital concomitants of negro male criminals. *Ped. Sem.*, 1925, 32, 652-656.
- Dermal sensitivity and the differentiated nerve terminations of the human skin. *J. Gen. Psychol.*, 1929, 2, 445-461.
- GILBRETH, Lillian Moller** (Mrs. Frank B.), 68 Eagle Rock Way, Montclair, New Jersey, U. S. A.
- Born Oakland, Calif., May 24, 1878.
- University of California, 1896-1900, 1901-1902, Litt.B., 1900, Litt.M., 1902. University of Michigan, Eng.M., 1902. Brown University, Ph.D., 1915. Rutgers College, Eng.D., 1929.
- Gilbreth, Inc., Montclair, New Jersey, Director of Courses in Motion Study.
- Member, American Psychological Association. Society of Mechanical Engineers. Institute for Scientific Management of Poland. Member, American Management Association. Taylor Society. Hon. Member, Society of Industrial Engineers.
- The psychology of management: the function of the minds in determining, teaching and installing methods of least waste. New York: Sturgis & Walton, 1914. Pp. 344.
- With Gilbreth, F. B. Fatigue study. The elimination of humanity's greatest unnecessary waste. New York: Sturgis & Walton, 1916. Pp. 159.
- The psychology of management. New York: Sturgis & Walton, 1918. Pp. 344.
- With Gilbreth, F. B. Fatigue study. The elimination of humanity's greatest unnecessary waste. A first step in motion study. London: Rutledge, 1920. Pp. 190.
- With Gilbreth, F. B. Motion study for the handicapped. London: Rutledge, 1920. Pp. 181.
- The home maker and her job. New York: Appleton, 1927. Pp. vii+154.
- Living with our children. New York: Norton, 1928. Pp. 309.
- GILHOUSEN, Howard C.**, University of California at Los Angeles, Department of Psychology, Los Angeles, California, U. S. A.
- Born Warsaw, Ill., 1895.
- University of California, 1921-1930, A.B., 1925, Ph.D., 1930.
- Harvard University, 1930-1931, Tutor and Research Assistant. University of California at Los Angeles, 1931—, Instructor of Psychology.
- Associate, American Psychological Association. Sigma Xi.
- The use of vision and the antennae in the learning of crayfish. *Univ. Calif. Publ. Physiol.*, 1929, 7, 73-89.
- An investigation of "insight" in rats. *Science*, 1931, 73, 711-712.
- GILLET, Myrtle Mann** (Mrs. J. E.), Supervisor Special Education, Philadelphia, Pennsylvania, U. S. A.
- Born Junction City, Kan.
- Germany, 1903-1904. Smith College, 1904-1908, A.B., 1908. Radcliffe College, 1909-1911, A.M., 1910. Smith College, 1911-1913, Ph.D., 1912. Universities of Munich and Berlin, 1912-1913, Travelling Fellow. Spain, 1919-1920. Bryn Mawr College, 1924-1925, Private Study.
- Newton, Mass., 1908-1909, Teacher of Special Class. Smith College, 1913-1915, Instructor. Private teaching of exceptional children and adults, 1915-1918. Young Women's Christian Association, New York City, 1918-1919, Secretary. University of Minnesota, 1920-1921, Instructor. Private work with exceptional children, 1921-1922. Minneapolis High School, 1922-1924, Instructor. Bryn Mawr College, 1924-1925, Tutor. Radnor Township, Pennsylvania, 1924-1925, Special Class Teacher. Philadelphia, Pennsylvania, 1925—, Special Class Teacher & Supervisor.
- Member, American Psychological Association. National Education Association. Woman Teachers' Organization. Pennsylvania State Teachers' Association.
- GILLILAND, Adam Raymond**, Northwestern University, Department of Psychology, Evanston, Illinois, U. S. A.
- Born Reinersville, Ohio, Oct. 5, 1887.
- Muskingum College, A.B., 1913, O.B., E.M. Ohio State University, 1915-1917,

A.M., 1916. University of Chicago, 1917-1919, Ph.D., 1922.

Dartmouth College, 1919-1921, Instructor and Assistant Professor. Lafayette College, 1921-1924, Assistant and Associate Professor. Northwestern University 1924—, Professor of Psychology.

Member, American Psychological Association. American Association for the Advancement of Science. National Society for the Promotion of Education. American Association of University Professors. Sigma Xi.

With Pintner, R. Oral and silent reading. *J. Educ. Psychol.*, 1916, **7**, 201-212.

The diagnosis of feeble-mindedness. *J. Delinq.*, 1917, **2**, 22-26.

The mental ability of one hundred inmates of the Columbus workhouse. *J. Crim. Law & Criminol.*, 1917, **7**, 857-866.

With Albee, F. N. Metrotherapy or the measure of voluntary movement. *J. Amer. Med. Asso.*, 1920, **75**, 983-986.

Photographic method of studying reading. *Visual Educ.*, 1921, 21-55.

Norms for amplitude of voluntary movement. *J. Amer. Med. Asso.*, 1921, **77**, 1357.

The taste sensitivity of an anosmic subject. *J. Exper. Psychol.*, 1921, **4**, 318-326.

With Moore, H. T. The measurement of aggressiveness. *J. Appl. Psychol.*, 1921, **5**, 97-118.

With Jensen, C. N. The reliability of the Seashore phonograph record for the measurement of pitch discrimination. *J. Exper. Psychol.*, 1922, **5**, 214-222.

The effect of rate of silent reading on ability to recall. *J. Educ. Psychol.*, 1922, **13**, 474-479.

With Jordan, R. H. Educational measurement and the classroom teacher. New York: Century, 1923. (Rev. ed., 1930.)

The effect of the study of Latin on the ability to define words. *J. Educ. Psychol.*, 1923, **14**, 174-176.

The effect on reading of changes in size of type. *Elem. School J.*, 1923, **14**, 138-147.

The effect of practice with and without knowledge of results in grading handwriting. *J. Educ. Psychol.*, 1925, **14**, 532-537.

A revision and some results with the use of the Moore-Gilliland Aggressiveness Test. *J. Appl. Psychol.*, 1926, **10**, 143-151.

With Burke, R. S. The measurement of sociability. *J. Appl. Psychol.*, 1926, **10**, 315-327.

With Morgan, J. J. B., An introduction to psychology. New York: Macmillan, 1927. Pp. ix+319.

Problems in personality. *J. Abn. & Soc. Psychol.*, 1928, **23**, 369-378.

With Markt, A. R. A critical analysis of the George Washington University teaching aptitude test. *Educ. Admin. & Supervis.*, 1929, **15**, 660-666.

The use of psychiatry in industry. *Rel. Educ.*, 1929, **24**, 650-651.

A study of the superstitions of college students. *J. Abn. & Soc. Psychol.*, 1930, **24**, 472-479.

With Voas, W. H. Personality tests and scholastic attainment. *Person. J.*, 1930, **9**, 305-308.

With Morgan, J. J. B., & Stevens, S. N. General psychology for professional students. Boston: Heath, 1930. Pp. vii+439.

With Morgan, J. J. B. An objective measure of introversion-extroversion. *J. Abn. & Soc. Psychol.*, 1931, **26**, 296-303.

GIVLER, Robert Chenault, 226 College Avenue, Tufts College, Massachusetts, U. S. A.

Born Ft. Scott, Kan., Dec. 1, 1884.

Hamline University, A.B., 1906. Harvard University, 1911-1914, A.M., 1912, Ph.D., 1914.

University of Washington, 1914-1917, Instructor of Psychology. Harvard University, 1917-1919, Instructor of Psychology. Tufts College, 1919—, Assistant Professor, 1919-1921; Professor, 1921-1925; Fletcher Professor of Philosophy and Psychology, 1925-1931; Hunt Professor of Psychology, 1931—.

Member, American Psychological Association. American Philosophical Association.

The psycho-physiological effect of the elements of speech in relation to poetry. *Psychol. Monog.*, 1915, **19**, No. 82. Pp. 132.

The 'conscious cross-section.' Seattle, Wash.: Univ. Wash. Press, 1915. Pp. vi+412.

Psychology, the science of human behavior. New York: Harpers, 1920. Pp. 382.

The intellectual significance of the grasping reflex. *J. Phil.*, 1921, **18**, 617-628.

The ethics of Hercules. New York: Knopf, 1922. Pp. 202.

With others. The history and prospects of the social sciences. New York: Knopf, 1924. Pp. 521.

The contours of reason. Ann Arbor, Mich.: Edwards, 1931. Pp. 128.

GLAZE, John Arthur, Texas Christian University, Department of Psychology, Fort Worth, Texas, U. S. A.

Born Aiken, S. Car., Mar. 13, 1892.

Kansas State Agricultural College, 1921-1924, S.B., 1924, S.M., 1925. University of Chicago, 1924-1926. University of Michigan, 1927-1928, Ph.D., 1928.

Colorado College, 1926-1927, Assistant Professor of Psychology. University of Michigan, 1927-1928, Instructor of Psychology. Texas Christian University, 1928-1931, Professor of Psychology.

Associate, American Psychological Association. American Association of University Professors. Sigma Xi.

Psychological effects of fasting. *Amer. J. Psychol.*, 1928, **40**, 236-253.

Sensitivity to odors and other phenomena during a fast. *Amer. J. Psychol.*, 1928, **40**, 569-575.

The association value of non-sense syllables. *J. Genet. Psychol.*, 1928, **35**, 255-269.

The effects of practice on fatigue. *Amer. J. Psychol.*, 1930, **42**, 628-630.

GLEASON, Clyde Walter, State College, Department of Psychology and Philosophy, Bowling Green, Ohio, U. S. A.

Born Milford, Wis., Aug. 2, 1899.

University of Wisconsin, 1919-1925, Ph.B., 1922, Ph.M., 1925. Ohio State University, 1926-1928, Ph.D., 1928.

Gettysburg College, 1925-1926, Assistant Professor of Psychology. Ohio State University, 1926-1928, Instructor of Psychology. University of Pittsburgh, 1928-1929, Assistant Professor of Psychology. State College, Bowling Green, Ohio, 1929—, Professor of Psychology.

Associate, American Psychological Association. Sigma Xi.

Engine lathe aptitude testing. *J. Appl. Psychol.*, 1926, **10**, 171-179.

GLEASON, Josephine Mixer, Vassar College, Department of Psychology, Poughkeepsie, New York, U. S. A.

Born North Adams, Mass., Oct. 1892.

Vassar College, A.B., 1914. Cornell University, 1916-1918, Ph.D., 1918.

Cornell University, 1918, Instructor. Vassar College, 1918—, Assistant Professor, 1918-1929; Associate Professor of Psychology, 1929—.

Member, American Psychological Association.

An experimental study of feelings of relation. *Amer. J. Psychol.*, 1919, **30**, 1-26.

Learning. *Psychol. Bull.*, 1919, **16**, 339-344. Memory and learning. *Psychol. Bull.*, 1920, **17**, 256-259.

GLUECK, Sheldon, Harvard Law School, Cambridge, Massachusetts, U. S. A.

Born Warsaw, Poland, Aug. 15, 1896.

George Washington University, A.B., 1920. Georgetown University Law School, 1914-1916. National University Law School, 1918-1921. Harvard University, 1921-1924, A.M., 1922, Ph.D., 1924. Harvard Law School, 1922-1925.

Harvard University, 1924—, Instructor of Social Ethics. Massachusetts Department of Mental Diseases, 1925-1926, Consultant in Sociology, Division for Examination of Prisoners. Harvard Law School, 1926—, Member of Staff of Survey of Administration of Criminal Justice in Boston, 1926; Assistant Professor, 1928—; Acting Director, Institute of Criminal Law, 1930-1931.

Member, American Psychological Association.

tion. American Orthopsychiatric Society. National Committee for Mental Hygiene. Member, Bar of the State of New York.

Ethics, psychology and the criminal responsibility of the insane. *J. Crim. Law & Criminol.*, 1923, **20**, 208-249.

State legislation providing for the mental examination of persons accused of crime. *Ment. Hygiene*, 1924, **8**, 1-19.

The rational bases of the law. *Ment. Hygiene*, 1924, **8**, 306-315.

Mitigation of punishment and evidence of mental unsoundness. *Ment. Hygiene*, 1924, **8**, 948-956.

Mental disorder and the criminal law. Boston: Little, Brown, 1925. Pp. 715.

Some implications of the Leopold-Loeb hearing in mitigation. *Ment. Hygiene*, 1925, **9**, 449-468.

A tentative program of cooperation between psychiatrists and lawyers. *Ment. Hygiene*, 1925, **9**, 686-698.

Psychiatric examination of persons accused of crime. *Ment. Hygiene*, 1927, **11**, 287-305.

Psychiatric examination of persons accused of crime. *Yale Law J.*, 1927, **36**, 633-648.

Principles of a rational penal code. *Harvard Law Rev.*, 1928, **41**, 453-482. Also in *Ment. Hygiene*, 1929, **13**, 1-32.

With Glueck, E. T. Predictability in the administration of criminal justice. (Foreword by R. Pound.) *Harvard Law Rev.*, 1929, **42**, 297-329.

Significant transformations in the administration of criminal justice. *Ment. Hygiene*, 1930, **14**, 280-306.

With Glueck, E. T. 500 criminal careers. New York: Knopf, 1930. Pp. 365.

GODDARD, Henry Herbert, Ohio State University, Department of Psychology, Columbus, Ohio, U. S. A.

Born Vassalboro, Me., Aug. 14, 1866.

Haverford College, 1883-1888, A.B., 1887, A.M., 1888. Clark University, Ph.D., 1899.

University of Southern California, 1888, Instructor of Psychology. Pennsylvania State Normal School, West Chester, Pennsylvania, 1899-1906, Professor of Psychology and Pedagogy. Training School, Vineland, New Jersey, 1906-1918, Director of Psychological Research. New York University, 1908-1916, Lecturer. Ohio Bureau of Juvenile Research, 1918-1922, Director of Psychological Research. Ohio State University, 1922—, Professor of Abnormal and Clinical Psychology.

Member, American Psychological Association. American Association for the Advancement of Science. Association for the Study of the Feeble-Minded. Health League. School Hygiene Association. Société Belge de Pedotechnique.

The effect of mind on body as evidenced by

- faith cures. *Amer. J. Psychol.*, 1899, **10**, 431-502.
- Ideals of a group of German children. *Ped. Sem.*, 1906, **13**, 208-220.
- The Binet and Simon tests of intellectual capacity. *Tr. School*, 1908, **5**, No. 10, 3-9.
- The grading of backward children. *Tr. School*, 1908, **5**, No. 9, 12-14.
- Bibliography of mental deficiency. *Tr. School*, 1909, **6**, No. 2, 11-19.
- A measuring scale for intelligence. *Tr. School*, 1910, **6**, 146-154.
- What can the public school do for sub-normal children? *Tr. School*, 1910, **7**, 242-247.
- The institution for mentally defective children: an unusual opportunity for scientific research. *Tr. School*, 1910, **7**, 275-277.
- Four hundred feeble-minded children classified by the Binet method. *Ped. Sem.*, 1910, **17**, 388-397.
- Heredity of feeble-mindedness. *Amer. Breeders Mag.*, 1910, **1**, 165-178.
- The application of educational psychology to the problems of the special class. *J. Educ. Psychol.*, 1910, **1**, 521-531.
- What can the public do for subnormal children? *Addr. & Proc. Nat. Educ. Asso.*, 1910, 912-919.
- With Hill, H. F. Feeble-mindedness and criminality. *Tr. School*, 1911, **8**, 3-6.
- With Hill, H. F. Delinquent girls tested by the Binet Scale. *Tr. School*, 1911, **8**, 50-56.
- A revision of the Binet scale. *Tr. School*, 1911, **8**, 56-62.
- Two thousand normal children measured by the Binet measuring scale of intelligence. *Ped. Sem.*, 1911, **18**, 232-259.
- The bearing of heredity upon educational problems. *J. Educ. Psychol.*, 1911, **2**, 491-497.
- How shall we educate mental defectives? *Tr. School*, 1912, **9**, 42-45, 56-61.
- The form board as a measure of intellectual development in children. *Tr. School*, 1912, **9**, 49-52.
- Echelle métrique de l'intelligence. Résultats obtenus en Amérique, à Vineland. *Année psychol.*, 1912, **18**, 268-326.
- Heredity of feeble-mindedness. *Proc. Amer. Phil. Soc.*, 1912, **51**, 173-177.
- The height and weight of feeble-minded children in American institutions. *J. Nerv. & Ment. Dis.*, 1912, **39**, 217-235.
- The basis for state policy, social investigation and prevention. *Survey*, 1912, **27**, 1852-1856.
- The Binet tests and the inexperienced teacher. *Tr. School Bull.*, 1913, **10**, 9-11.
- Standard method for giving the Binet test. *Tr. School Bull.*, 1913, **10**, 23-30.
- The Kallikak family. New York: Macmillan, 1913. Pp. xv+121.
- German: Die Familie Kallikak Eine Studie über die Vererbung des Schwachsinn. (Uebersetz von K. Wilker.) *Bier. u. Kinderforsch. u. Heilerz.*, 1914. Pp. 73.
- Feeble-mindedness: its causes and its consequences. New York: Macmillan, 1914. Pp. xii+599.
- The research department of the Training School at Vineland, N. J. *Publ. Tr. School*, 1914, No. 1.
- School training of defective children. Yonkers, N. Y.: World Book Co., 1914. Pp. xxii+97.
- The Binet measuring scale of intelligence. What it is and how it is to be used. *Tr. School Bull.*, 1914, **11**, 86-91.
- The criminal imbecile. An analysis of three remarkable murder cases. New York: Macmillan, 1915. Pp. ix+157.
- The adaptation board as a measure of intelligence. *Tr. School Bull.*, 1915, **11**, 182-188.
- The size of the special class. *Tr. School Bull.*, 1915, **12**, 106-107. Also in *Child Stud.*, 1915, **8**, 124-125.
- The menace of mental deficiency from the standpoint of heredity. *Boston Med. & Surg. J.*, 1916, **175**, 269-271.
- A course of study for teachers of mental defectives. *School & Soc.*, 1916, **3**, 497-502.
- Schools and classes for exceptional children. *J. Educ. Psychol.*, 1916, **7**, 287-294.
- Alcoholism and feeble-mindedness. *Interstate Med. J.*, 1916, **23**, No. 6. Pp. 4.
- The tilting board and rotation table. *J. Exper. Psychol.*, 1917, **2**, 313-314.
- Vineland experience with pineal gland extract. *Tr. School Bull.*, 1917, **14**, 70-72.
- Mental tests and the immigrant. *J. Delinq.*, 1917, **2**, 243-277.
- The place of intelligence in modern warfare. *U. S. Naval Med. Bull.*, 1917, **2**, No. 3. Pp. 9.
- Politics, philosophy, and poetry. *J. Phil., Psychol., etc.*, 1918, **15**, 571-578.
- The possibilities of mental hygiene in cases of arrested mental development. *Tr. School Bull.*, 1918, **15**, 67-72.
- Psychology of the normal and subnormal. New York: Dodd, Mead, 1919. Pp. xxiv+349.
- With Gesell, A., & Wallin, J. E. W. A symposium. The field of clinical psychology as an applied science. *J. Appl. Psychol.*, 1919, **3**, 81-95.
- Human efficiency and levels of intelligence. Princeton, N. J.: Princeton Univ. Press; London: Oxford Univ. Press, 1920. Pp. vii+128.
- In the light of recent developments: what should be our policy in dealing with the delinquents—juvenile and adult. *J. Crim. Law & Criminol.*, 1920, **11**, 426-432.
- The problem of the psychopathic child. *Amer. J. Insan.*, 1920, **77**, 511-516.
- The sub-normal mind versus the abnormal. *J. Abn. Psychol.*, 1921, **16**, 47-54.

Juvenile delinquency. New York: Dodd, Mead, 1921. Pp. v+120.

With others. The Bureau of Juvenile Research; review of the work, 1918-1920. (Publ. No. 19.) Columbus, Ohio: Ohio Board Admin., 1921. Pp. 50.

Feeble-mindedness and delinquency. *J. Psycho-Asthen.*, 1920, **25**, 168-176.

With Foster, V. H. The Ohio literacy test. *Ped. Sem.*, 1924, **31**, 340-352.

Special education and the gifted child. *Educ. Res. Bull.*, 1925, **4**, 133-139.

A case of dual personality. *J. Abn. & Soc. Psychol.*, 1926, **21**, 170-191.

Who is a moron? *Scient. Mo.*, 1927, **24**, 41-46.

Two souls in one body? A case of dual personality. London: Rider, 1927. Pp. 256.

School training of gifted children. New York: Yonkers-on-Hudson, 1928. Pp. 226.

GOLDTHWAIT, Crawford, Harvard University, Department of Psychology. Cambridge, Massachusetts, U. S. A.

Born Malden, Mass., Mar. 11, 1896.

Harvard University, 1913-1917, 1919-1924, 1926—, A.B., 1917, A.M., 1922, Ph.D., 1929.

Harvard University, 1930-1932, Research Fellow in Psychology.

Associate, American Psychological Association.

GOOD, Carter Victor, Teachers College, University of Cincinnati, Cincinnati, Ohio, U. S. A.

Born Dayton, Va., Sept. 16, 1897.

Bridgewater College, 1915-1918, A.B., 1918. University of Virginia, 1920-1922 (summers), A.M., 1923. University of Chicago, 1923-1925, Ph.D., 1925.

University of Chicago, 1924-1925, Fellow and Instructor of Education. Miami University, 1925-1930, Professor of Education.

University of Cincinnati, 1930—, Professor of Education. *Journal of Educational Research*, Associate Editor.

Associate, American Psychological Association. Fellow, American Association for the Advancement of Science. American Educational Research Association. National Society for the Study of Education. National Society of College Teachers of Education. National Education Association.

An experimental study of the merits of extensive and intensive reading in the social sciences. *School Rev.*, 1925, **33**, 755-770. Also in *School & Soc.*, 1925, **22**, 758-760.

An analysis of the reading recommendations included in school surveys. *Educ. Admin. & Supervis.*, 1925, **11**, 577-587.

The effect of a single reading versus two readings of a given body of material. *J. Educ. Meth.*, 1926, **5**, 325-329.

The effect of a mental-set or attitude on the reading performance of high-school pupils. *J. Educ. Res.*, 1926, **14**, 178-186.

The relation of extensive and intensive reading to permanency of retention. *Ped. Sem.*, 1926, **33**, 43-49.

Proficiency in outlining. *English J.*, 1926, **15**, 737-742.

The effect of extensive and intensive reading on the reproduction of ideas or thought units. *J. Educ. Psychol.*, 1927, **18**, 477-485.

The supplementary reading assignment: a study of extensive and intensive materials and methods in reading. Baltimore, Md.: Warwick & York, 1927. Pp. xiv+228.

How to do research in education: a handbook for the graduate student, research worker, and public school investigator. Baltimore, Md.: Warwick & York, 1928. Pp. 298. (Rev. ed., 1929.)

Bibliography on college teaching with special emphasis on methods of teaching. *16th Yrbk. Nat. Soc. Coll. Teach. Educ.*, 1928, 66-95.

The literature on college teaching. *School & Soc.*, 1928, **27**, 481-487.

An analysis of studies in educational theory. *Educ. Admin. & Supervis.*, 1929, **15**, 519-548.

Graduate study and research in education. *High School Teach.*, 1929, **5**, 148-164.

Teaching in college and university: a survey of the problems and literature in higher education. Baltimore, Md.: Warwick & York, 1929. Pp. xii+558.

Research in secondary school methods. *J. Educ. Res.*, 1930, **22**, 9-30.

Methods in teacher training. *J. Higher Educ.*, 1930, **1**, 391-395, 453-461.

Selected bibliography on techniques of educational research and related problems, 1929-1930. *J. Educ. Res.*, 1930, **22**, 229-250.

Doctors' theses under way in education, 1930-1931. *J. Educ. Res.*, 1931, **23**, 85-112.

A symposium on the classification of educational research. *J. Educ. Res.*, 1931, **23**, 353-382.

Types and fields of research in education, 1918-1931. *J. Educ. Res.*, 1931, **24**, 33-43.

Selected bibliography on techniques of educational research and related problems, 1930-1931. *J. Educ. Res.*, 1931, **24**, 152-174.

[Ed.] Abstracts graduate theses in education, Teachers College, University of Cincinnati, 1927-1931. Vol. 1. Cincinnati, Ohio: Teach. Coll., Univ. Cincinnati, 1931. Pp. xxvi+396.

GOODENOUGH, Florence Laura, University of Minnesota, Institute of Child Welfare, Minneapolis, Minnesota, U. S. A.

Born Honesdale, Pa., Aug. 6, 1886.

Columbia University, 1916-1921, S.B., 1920, A.M., 1921. Stanford University, 1922-1924, Ph.D., 1924.

Minneapolis Child Guidance Clinic, 1924-

- 1925, Chief Psychologist. University of Minnesota, Institute of Child Welfare, 1925—, Associate Professor in charge of Psychological Research.
- Member, American Psychological Association. Fellow, American Association for the Advancement of Science.
- With Terman, L. M., & others. Genetic studies of genius. Stanford University, Calif.: Stanford Univ. Press, 1925. Pp. xv+648.
- Efficiency in learning and the accomplishment ratio. *J. Educ. Res.*, 1925, **12**, 297-300.
- The diagnostic significance of children's wishes. *Ment. Hygiene*, 1925, **9**, 340-345.
- The reading tests of the Stanford Achievement Scale and other variables. *J. Educ. Psychol.*, 1925, **16**, 523-531.
- Measurement of intelligence by drawings. Yonkers, N. Y.: World Book Co., 1926. Pp. xi+177.
- A new approach to the measurement of the intelligence of young children. *Ped. Sem.*, 1926, **33**, 185-211.
- Factors conditioning municipal library circulation. *School & Soc.*, 1926, **24**, 54-56.
- Racial differences in the intelligence of school children. *J. Exper. Psychol.*, 1926, **9**, 388-397.
- The effect of certain family relationships upon the development of personality. *Ped. Sem.*, 1927, **34**, 45-71.
- The relationship of the intelligence of pre-school children to the education of their parents. *School & Soc.*, 1927, **26**, 54-56.
- The reliability and validity of the Wallin peg boards. *Psychol. Clin.*, 1927, **20**, 199-215.
- The consistency of sex differences in mental traits at various ages. *Psychol. Rev.*, 1927, **34**, 440-462.
- The Kuhlmann-Binet tests for children of pre-school age: a critical study and evaluation. *Univ. Minn. Instit. Child Welfare Monog. Ser.*, 1928, No. 2. Pp. 146.
- A preliminary report on the effect of nursery-school training upon the intelligence test scores of young children. *27th Yrbk. Nat. Soc. Stud. Educ.*, 1928, 361-369.
- With Foster, J. C., & Anderson, J. E. The sleep of young children. *J. Genet. Psychol.*, 1928, **36**, 201-218.
- Studies in the psychology of children's drawings. *Psychol. Bull.*, 1928, **25**, 272-283.
- The relation of the intelligence of preschool children to the occupation of their fathers. *Amer. J. Psychol.*, 1928, **40**, 284-294.
- Measuring behavior traits by means of repeated short samples. *J. Juven. Res.*, 1928, **12**, 230-236.
- With Shapiro, G. The performance of pre-school children of different social groups on the Kuhlmann-Binet tests. *J. Educ. Res.*, 1928, **18**, 356-362.
- With Brian, C. R. Certain factors underlying the acquisition of motor skill by children of preschool age. *J. Exper. Psychol.*, 1929, **12**, 127-155.
- A short method for computing the correlation between interchangeable variables. *J. Educ. Psychol.*, 1929, **20**, 386.
- With Brian, C. R. The relative potency of color and form-perception at various ages. *J. Exper. Psychol.*, 1929, **12**, 197-213.
- With Anderson, J. E. A modern baby book and child development record. New York: Parents Publ. Co., 1929. Pp. xi+398. (2nd ed., rev., 1930. "Your child year by year.")
- The emotional behavior of young children during mental tests. *J. Juven. Res.*, 1929, **13**, 204-219.
- With Boynton, M. A. The posture of nursery school children during sleep. *Amer. J. Psychol.*, 1930, **42**, 270-278.
- Interrelationships in the behavior of young children. *Child Develop.*, 1930, **1**, 29-47.
- Why study our children? *Child Stud.*, 1930, **7**, 289-292.
- With Tinker, M. A. A comparative study of finger tapping in children and adults. *Child Develop.*, 1930, **1**, 152-159.
- With Tinker, M. A. A comparative study of several methods of measuring speed of tapping in children and adults. *J. Genet. Psychol.*, 1930, **38**, 146-160.
- With Anderson, J. E. Experimental child study. New York: Century, 1931. Pp. xv+544.
- Anger in young children. Minneapolis, Minn.: Univ. Minn. Press, 1931. Pp. xiii+278.
- GORDON, Kate**, University of California at Los Angeles, Department of Psychology, Los Angeles, California, U. S. A. Born Oshkosh, Wis., Feb. 18, 1878. University of Chicago, 1896-1903, Ph.D., 1900, Ph.D., 1903. University of Würzburg, 1903-1904.
- Mount Holyoke College, 1904-1906, Instructor of Psychology. Columbia University, Teachers College, 1906-1907, Instructor of Educational Psychology. Bryn Mawr College, 1912-1916, Associate Professor of Education. Carnegie Institute of Technology, 1916-1921, Instructor and Associate Professor of Psychology and Education. California State Board of Control, Children's Department, 1921-1922, Psychologist. University of California at Los Angeles, 1922—, Associate Professor of Psychology.
- Member, American Psychological Association.
- Meaning in memory and in attention. *Psychol. Rev.*, 1903, **10**, 267-283.
- The psychology of meaning. Chicago: Univ. Chicago Press, 1903. Pp. 284.
- Über das Gedächtniss für affektiv bestimmte Eindrücke. *Arch. f. d. ges. Psychol.*, 1905, **4**, 437-458, 459-464.

Relation of feeling to discrimination. *J. Phil., Psychol., etc.*, 1905, 2, 617-622.

Aesthetics. New York: Holt, 1909. Pp. 309.

Test of imagery. *J. Phil., Psychol., etc.*, 1915, 12, 574-579.

Some tests in the memorizing of musical themes. *J. Exper. Psychol.*, 1917, 2, 193-199.

A class experiment with the Hillegas scale. *J. Educ. Psychol.*, 1918, 9, 511-514.

Educational psychology. New York: Holt, 1917. Pp. vi+294.

Report on psychological tests of orphan children. *J. Delinq.*, 1919, 4, 46-55.

Some retests with the Stanford-Binet scale. *J. Educ. Psychol.*, 1922, 13, 363-365.

A study of esthetic judgments. *J. Exper. Psychol.*, 1923, 6, 36-43.

Note on the mental status of the left-handed. *J. Delinq.*, 1924, 8, 154-157.

Group judgments in the field of lifted weights. *J. Exper. Psychol.*, 1924, 7, 398-400.

Dreams of orphan children. *J. Delinq.*, 1924, 8, 287-291.

Recollection of pleasant and unpleasant odors. *J. Exper. Psychol.*, 1925, 8, 225-239.

Class results with spaced and unspaced memorizing. *J. Exper. Psychol.*, 1925, 8, 337-343.

A study of early memories. *J. Delinq.*, 1928, 12, 129-132.

On art as expression. In *Essays in philosophy*. Chicago: Open Court Publ. Co., 1929. Pp. 3-12.

A criticism of two of Kant's criteria of the aesthetic. In *Essays in honor of John Dewey*. New York: Holt, 1929. Pp. 148-155.

GOUDGE, Mabel Ensworth, 102½ West Main Street, Durham, North Carolina, U. S. A.

Born Halifax, N. S., Can., July 10, 1885.

Dalhousie University, A.B., 1908, A.M., 1909. Cornell University, Ph.D., 1914.

Ohio State University, M.D., 1922.

Ohio State University, 1915-1919, Instructor, 1915-1918; Assistant Professor of Psychology, 1918-1919. Columbus State Hospital, Summer 1922, Assistant Physician. Watts Hospital, 1922—, Interne, 1922-1923; Physician and Clinical Psychologist, 1925—. Private Practice.

Member, American Psychological Association. American Medical Association. Southern Society for Philosophy and Psychology. Southern Medical Association. Sigma Xi.

A simplified method of conducting McDougall's spot pattern test. *J. Educ. Psychol.*, 1915, 6, 73-84.

A qualitative and quantitative study of Weber's illusion. *Amer. J. Psychol.*, 1918, 29, 81-119.

Abnormal psychology in general medical practice. *J. Abn. & Soc. Psychol.*, 1931, 26, 333-337.

GRADY, Thelma. See Voorhis, Thelma Grady.

GRAHAM, Clarence H., University of Pennsylvania, Johnson Foundation for Medical Physics, Philadelphia, Pennsylvania, U. S. A.

Born Worcester, Mass., Jan. 6, 1906.

Clark University, 1923-1930, A.B., 1927, A.M., 1928, Ph.D., 1930. School of Medicine, University of Pennsylvania, 1930-1931.

Temple University, 1930-1931, Instructor. Clark University, 1931—, Assistant Professor. University of Pennsylvania, 1931-1932, National Research Fellow.

Associate, American Psychological Association. American Association for the Advancement of Science.

Area, color and brightness difference in a reversible configuration. *J. Gen. Psychol.*, 1929, 2, 470-483.

With Nafe, J. P. Human intensity discrimination with the Watson-Yerkes apparatus. *J. Genet. Psychol.*, 1930, 37, 220-231.

An investigation of binocular summation: I. The fovea. *J. Gen. Psychol.*, 1930, 3, 494-510.

With Hunter, W. S. Thresholds of illumination for the visual discrimination of movement and for the discrimination of discreteness. *J. Gen. Psychol.*, 1931, 5, 178-190.

An investigation of binocular summation: II. The periphery. *J. Gen. Psychol.*, 1931, 5, 311-328.

With Granit, R. Inhibition, summation, and synchronization of impulses in the retina. *Amer. J. Physiol.*, 1931, 98, 664-673.

With Goldman, N. Intensity and number of cones in foveal stimulation. *Amer. J. Psychol.*, 1932, 44, 275-288.

GRAHAM, James Larmour, Lehigh University, Department of Psychology, Bethlehem, Pennsylvania, U. S. A.

Muskingum College, A.B., 1911. University of Edinburgh, 1919. University of Chicago, Summers, 1920, 1921. Union Theological Seminary, 1921-1923, D.B., 1922. Columbia University, Teachers College, 1921-1924, A.M., 1922. George Peabody College for Teachers, 1925-1927, Ph.D., 1927.

Assiut College, Egypt, 1911-1913, Instructor. Sterling College, 1919-1921, Professor. Fisk University, 1923-1925, Dean. University of Kentucky, 1926-1931, Assistant Professor of Psychology. Lehigh University, 1931—, Assistant Professor of Psychology.

Associate, American Psychological Association.

Related problems test of reasoning ability.

Published by the author.

A quantitative comparison of rational responses of negro and white college students. *J. Soc. Psychol.*, 1930, 1, 97-121.

A quantitative comparison of certain mental traits of negro and white college students. *J. Soc. Psychol.*, 1930, 1, 267-285.

GRAHAM, Virginia Taylor, Central Clinic, Cincinnati, Ohio, U. S. A.

Born Richmond, Va., Sept. 17, 1897.

University of Kentucky, 1915-1920, A.B., 1919, A.M., 1921. University of California, 1922-1924, Ph.D., 1924.

Massachusetts Division of Mental Hygiene, 1924-1925, Psychologist of Habit Clinic. United States Public Health Service, 1925-1926, Research Psychologist. Territorial Normal School, Honolulu, 1926-1927, Instructor of Psychology. Board of Education, Montclair, New Jersey, 1927-1928, Assistant Psychologist. Virginia State Mental Hygiene Clinic, 1928-1930, Psychologist. Central Clinic, Cincinnati, 1931—, Psychologist.

Associate, American Psychological Association.

The intelligence of Chinese children in San Francisco. *J. Comp. Psychol.*, 1926, 6, 43-71.

The intelligence of Italian and Jewish children in the Habit Clinics of the Massachusetts Division of Mental Hygiene. *J. Abn. Psychol.*, 1926, 20, 371-376.

Intelligence studies of negro children in Atlanta, Georgia. *U. S. Pub. Health Serv. Rep.*, 1926, 41, 2759-2783.

GRAVES, Katharine Bradford. See Greene, Katharine Bradford Graves.

GRAY, Clarence Truman, University of Texas, School of Education, Department of Educational Psychology, Austin, Texas, U. S. A.

Born Russell, Kan., Nov. 22, 1877.

Indiana University, A.B., 1904. University of Chicago, A.M., 1911, Ph.D., 1916.

University of Texas, 1911—, Instructor, 1911-1916; Adjunct Professor, 1917-1920; Associate Professor, 1920-1923; Professor, 1923-1925; Chairman of the Department of Educational Psychology, 1926—.

Member, American Psychological Association. American Association for the Advancement of Science. American Educational Research Association.

Variations in the grades of high school pupils. Baltimore, Md.: Warwick & York, 1913. Pp. 120.

Training in judgment in the use of the Ayer scale for handwriting. *J. Educ. Psychol.*, 1915, 6, 85-98.

A standard score card for the measurement of handwriting. *Bull. Univ. Tex.*, 1915, 37, 1-50.

A comparison of two types of learning by

means of a substitution test. *J. Educ. Psychol.*, 1918, 9, 143-158.

Deficiencies in reading ability. New York: Heath, 1922. Pp. 420.

GRAY, Howard A., Electrical Research Products, Inc., Department of Educational Talking Pictures, New York, New York, U. S. A.

Born Denver, Col., Oct. 12, 1899.

State University of Montana, 1923-1928, A.B., 1926, A.M., 1928. Columbia University, 1928-1930, A.M., 1929, Ph.D., 1930.

Columbia University, 1929-1930, Lecturer in Psychology, Barnard College; Assistant in Educational Psychology, Teachers College. Electrical Research Products Inc., 1930—, Research Associate.

Associate, American Psychological Association. National Education Association.

Some factors in the undergraduate careers of young college students. New York: Teach. Coll., 1930. Pp. 66.

With Hollingworth, L. S. Juvenile achievement as related to size. *Teach. Coll. Rec.*, 1930, 32, 236-244.

With Brunstetter M. R. Research in the field of educational talking pictures. *School Executives Mag.* 1931, 51, 6-8.

With Hollingworth, L. S. The achievement of gifted children enrolled and not enrolled in opportunity classes. *J. Educ. Res.*, 1931, 24, 255-261.

Social science and the educational sound picture. *Hist. Outlook*, 1932, 23 (in press).

GRAY, John Stanley, University of Pittsburgh, Department of Psychology, Pittsburgh, Pennsylvania, U. S. A.

Born Freeport, Ohio, 1894.

Muskingum College, 1916-1920, A.B., 1920. University of Michigan, 1923-1924, A.M., 1924. Ohio State University, 1927-1929, Ph.D., 1929.

University of Minnesota, 1924-1925, Instructor of Speech. University of Oregon, 1925-1927, Assistant Professor of English. University of Pittsburgh, 1930—, Assistant Professor of Psychology.

Associate, American Psychological Association.

A biological view of original nature. *Educ. Admin. & Supervis.*, 1930, 16, 649-658.

A behavioristic interpretation of concept formation. *Psychol. Rev.*, 1931, 38, 65-72. Modern educational terminology and objective psychology. *Educ. Meth.*, 1931, 10, 472-478.

A biological view of organic behavior. *Educ. Admin. & Supervis.*, 1931, 17, 462-470.

GRAY, William Henry, Kansas State Teachers College of Emporia, Emporia, Kansas, U. S. A.

Born Hamilton, Ont. Can., May 25, 1894.

University of Manitoba, 1914-1918, A.B., 1918. University of Chicago, 1925-1929, A. M., 1926, Ph.D., 1929.

Kansas State Teachers College of Emporia, 1929—, Associate Professor of Psychology.

Associate, American Psychological Association.

An experimental comparison of the movements in manuscript writing and cursive writing. *J. Educ. Psychol.*, 1930, **4**, 259-272.

GREENE, Edward Barrows, University of Michigan, Department of Psychology, Ann Arbor, Michigan, U. S. A.

Born Andover, Mass., Sept. 25, 1895.

Phillips Academy, Andover, Massachusetts, 1912-1914, Diploma, 1914. Amherst College, 1914-1917, A.B., 1918. Columbia University, 1921-1924, A.M., 1922, Ph.D., 1929.

Wesleyan University, 1925-1926, Instructor of Psychology. College of the City of New York, 1927, Instructor of Psychology. University of Michigan, 1927-1930, 1931—, Instructor of Psychology. Social Science Research Council, 1930-1931, Research Fellow.

Associate, American Psychological Association. Fellow, American Association for the Advancement of Science. Sigma Xi.

The relative effectiveness of lecture and individual reading as methods of college teaching. *Genet. Psychol. Monog.*, 1928, **4**, 462-563.

A graphic summary of the Stanford-Binet test. *J. Appl. Psychol.*, 1928, **12**, 343-347. Achievement and confidence on true-false tests of college students. *J. Abn. & Soc. Psychol.*, 1929, **23**, 467-478.

With Angell, R. C. A study of undergraduate adjustment. Chicago: Univ. Chicago Press, 1930. Pp. ix+164.

Michigan non-verbal series. Test forms, norms for Detroit sample, directions and keys. Ann Arbor, Mich.: Edwards Bros., 1931.

Effectiveness of various rates of silent reading of college students. *J. Appl. Psychol.*, 1931, **15**, 214-227.

Retention of information learned in college courses. *J. Educ. Res.*, 1931, **24**, 262-273. Michigan non-verbal series. *J. Soc. Psychol.*, 1932, **3** (in press).

Two circle-grid charts for the measurement of visual acuity and astigmatism. *Amer. J. Ophthal.*, 1932 (in press).

Effect of background on visual acuity. *J. Exper. Psychol.*, 1932 (in press).

GREENE, Katharine Bradford Graves, University of Michigan, School of Education, Ann Arbor, Michigan, U. S. A.

Born Laramie, Wyo., Mar. 18, 1897.

Ohio State University, 1913-1914. University of Pennsylvania, 1914-1916, S.B.,

1916. Vassar College, 1916-1917, A.B., 1917. Columbia University, Teachers College, 1917-1923, A.M., 1919, Ph.D., 1923.

Women's College of Delaware, 1918, Instructor. State of Minnesota, 1919-1920, Psychologist. Russell Sage College, 1923-1925, Assistant Professor. State University of Iowa, 1925-1926, Research Associate. Bureau of Educational Experiments, 1926-1927, Research Psychologist. University of Michigan, 1927—, Instructor, 1927-1930; Assistant Professor of Educational Psychology, 1930—.

Associate, American Psychological Association. American Research Association. National Society of College Teachers of Education.

The influence of specialized training on tests of general intelligence. *Trach. Coll. Contrib. Educ.*, 1924, No. 143. Pp. 78. Also in *27th Yrbk. Nat. Soc. Stud. Educ.*, Pt. 1, 1932, 421-428.

GRIFFITH, Coleman Roberts, University of Illinois, Department of Psychology, Urbana, Illinois, U. S. A.

Born Guthrie Center, Iowa, May 22, 1893.

Greenville College, 1911-1915, A.B., 1915. University of Illinois, 1916-1920, Ph.D., 1920. University of Berlin, 1926-1927.

Greenville College, 1915-1916, Instructor of Psychology. University of Illinois, 1920—, Instructor, 1920-1921; Associate, 1921-1922; Assistant Professor of Psychology, 1922-1925; Associate Professor of Educational Psychology, 1925—. *Psychological Index*, 1922-1926, Assistant Editor.

Member, American Psychological Association. Guggenheim Fellow, 1926-1927.

A possible case of instinctive behavior in the white rat. *Science*, 1919, **50**, 166-167. An experimental study of dizziness. *J. Exper. Psychol.*, 1920, **3**, 89-125.

Concerning the effect of repeated rotation upon nystagmus. *Laryngoscope*, 1920, **30**, 22-25.

The decrease of after-nystagmus during repeated rotation. *Laryngoscope*, 1920, **30**, 129-137.

The cumulative effect of rotational increments. *Proc. Ill. Acad. Sci.*, 1920, **13**, 122-134.

The organic effects of repeated bodily rotation. *J. Exper. Psychol.*, 1920, **3**, 15-46.

The effect upon the white rat of continued bodily rotation. *Amer. Natur.*, 1920, **54**, 524-534.

The behavior of white rats in the presence of cats. *Psychobiol.*, 1920, **2**, 19-28.

Some neglected aspects of a history of psychology. *Psychol. Monog.*, 1921, **30**, No. 136, 17-29.

A comment upon the psychology of the audiance. *Psychol. Monog.*, 1921, **30**, No. 136, 36-47.

An historical survey of vestibular equili-

- bration. Urbana, Ill.: Univ. Ill. Press, 1922. Pp. 178.
- Contributions to the history of psychology, 1916-1921. *Psychol. Bull.*, 1922, **19**, 411-428.
- Are permanent disturbances of equilibration inherited? *Science*, 1922, **56**, 676-678.
- General introduction to psychology. New York: Macmillan, 1923. Pp. xv+513. (Rev. ed., 1928. Pp. xix+607.)
- A note on the persistence of the practice effect in rotation experiments. *J. Comp. Psychol.*, 1924, **4**, 137-150.
- The psychology of coaching. New York: Scribner's, 1926. Pp. viii+213.
- Psychology and athletics: a general survey for athletes and coaches. New York: Scribner's, 1928. Pp. xix+291.
- Vestibular sensations and the mechanisms of balance. *Psychol. Bull.*, 1929, **26**, 549-565.
- A flexible form of the Carr slot-maze. *Amer. J. Psychol.*, 1931, **43**, 283-285.
- A new method of administering shocks in animal experimentation. *Amer. J. Psychol.*, 1931, **43**, 286-287.
- With Eddy, J. R. D. An improvement in the Seashore serial discriminator. *Amer. J. Psychol.*, 1931, **43**, 498-499.
- GRIFFITHS, Joseph Harry**, Lawrence College, Department of Psychology, Appleton, Wisconsin, U. S. A.
Born England, July 20, 1889.
Lawrence College, A.B., 1918. Northwestern University, 1919-1920, A.M., 1920. Cornell University, 1920-1923, Ph.D., 1923. Cornell University, 1922-1923, Instructor of Philosophy. Lawrence College, 1923—, Professor of Psychology.
Associate, American Psychological Association. American Association for the Advancement of Science. American Association of University Professors.
- GRIFFITHS, Charles Hurlbut**, University of Michigan, Department of Psychology, Ann Arbor, Michigan, U. S. A.
Born Ozawkie, Kan., Jan. 5, 1889.
Campbell College, A.B., 1913. University of Kansas, 1913-1914, A.M., 1914. University of Michigan, 1916-1919, Ph.D., 1919. Park College, 1914-1916, Instructor. University of Michigan, 1917—, Instructor, 1917-1921; Assistant Professor, 1921-1925; Associate Professor, 1925—.
Member, American Psychological Association. Fellow, American Association for the Advancement of Science.
With Burmgartner, W. J. The correlation between visualization and brightness discrimination. *Psychol. Rev.*, 1919, **26**, 75-82.
Results of some experiments on affection, distribution of associations, and recall. *J. Exper. Psychol.*, 1920, **3**, 447-464.
Affirmation and negation. *Amer. J. Psychol.*, 1922, **33**, 84-96.
- With Gordon, E. I. The relation between the Traube-Hering and attention rhythms. *J. Exper. Psychol.*, 1924, **7**, 117-134.
- Fundamentals of vocational psychology. New York: Macmillan, 1924. Pp. 372.
- With Pillsbury, W. B. An experiment of indirect measures of fatigue. *Proc. 7th Int. Cong.*, 1924, 212-217.
- The influence of family on school marks. *School & Soc.*, 1926, **24**, 713-716.
- Individual differences in imagery. *Psychol. Monog.*, 1927, **36**. Pp. 90.
- The hand as an index of body build. *Papers Mich. Acad. Sci., Arts & Letters*, 1929, **13**, 121-126.
- A study of some "motor-ability" tests. *J. Appl. Psychol.*, 1931, **15**, 109-125.
- GROWDON, Clarence Holmes**, State Bureau of Juvenile Research, Department of Public Welfare, Columbus, Ohio, U. S. A.
Born Denver, Ohio, Aug. 13, 1887.
Ohio University, 1908-1917, S.B. in Ed., 1917. Ohio State University, 1917, 1921, 1923, 1925, 1928, Ph.D., 1928.
Ohio University, 1916-1918, 1919-1923, Assistant, 1916-1917; Instructor, 1917-1918; Assistant Professor of Psychology, 1919-1923. Ohio State University, 1923-1925, Instructor of Psychology. Bureau of Juvenile Research, 1925—, Director of Field Clinics, 1925-1928; Director of Research, 1928—.
Associate, American Psychological Association. American Association for the Advancement of Science. American Association of University Professors. American Geographical Society. Ohio Academy of Science.
Mental clinics to prevent broken homes. *Ohio Welfare Bull.*, 1930, **7**, No. 1, 37-40.
The mental status of reformatory women. *J. Crim. Law & Criminol.*, 1931, **22**, 196-220.
- GUERNSEY, Martha**. See Colby, Martha Guernsey.
- GUILFORD, Joy Paul**, University of Nebraska, Lincoln, Nebraska, U. S. A.
Born Aurora, Neb., Mar. 7, 1897.
University of Nebraska, 1918-1924, A.B., 1922, A.M., 1924. Cornell University, 1924-1926, Ph.D., 1927.
University of Nebraska, 1920-1924, 1928—, Assistant Instructor, 1920-1924; Associate Professor of Psychology, 1928—. Cornell University, 1924-1926, Assistant. University of Illinois, 1926-1927, Instructor. University of Kansas, 1927-1928, Assistant Professor of Psychology.
Member, American Psychological Association. Midwestern Psychological Association. Sigma Xi. Grant-in-aid, Social Science Research Council.
With Hyde, W. F. A test for classification of students in chemistry. *J. Appl. Psychol.*, 1925, **9**, 196-202.

- With Dallenbach, K. M. The determination of memory span by the method of constant stimuli. *Amer. J. Psychol.*, 1925, **35**, 621-628.
- With Weber, C. O. Character trends versus mental deficiency in the problem of delinquency. *J. Crim. Law & Criminol.*, 1926, **16**, 610-612.
- Spatial symbols in the apprehension of time. *Amer. J. Psychol.*, 1926, **37**, 420-423.
- An attempted study of the emotional tendencies in criminals. *J. Abn. & Soc. Psychol.*, 1926, **21**, 240-254.
- 'Fluctuations of attention' with weak visual stimuli. *Amer. J. Psychol.*, 1927, **38**, 534-583.
- The rôle of form in learning. *J. Exper. Psychol.*, 1927, **10**, 415-423.
- With Dallenbach, K. M. A study of the autokinetic sensation. *Amer. J. Psychol.*, 1928, **40**, 83-91.
- Autokinesis and the streaming phenomenon. *Amer. J. Psychol.*, 1928, **40**, 401-417.
- The method of paired comparisons as a psychometric method. *Psychol. Rev.*, 1928, **35**, 494-506.
- Index. *Amer. J. Psychol.*, 1928, **40**, 676-682.
- Ocular movements and the perception of time. *J. Exper. Psychol.*, 1929, **12**, 259-266.
- An experiment in learning to read facial expression. *J. Abn. & Soc. Psychol.*, 1929, **24**, 191-202.
- Measuring human wants in business. *Amer. Econ. Rev.*, 1929, **19**, 412-418.
- With Helson, H. Eye-movements and the phi-phenomenon. *Amer. J. Psychol.*, 1929, **41**, 595-606.
- Illusory movement from a rotating barber pole. *Amer. J. Psychol.*, 1929, **41**, 686-687.
- Index. *Amer. J. Psychol.*, 1929, **41**, 690-696.
- With Braly, K. W. Extroversion and introversion. *Psychol. Bull.*, 1930, **27**, 96-102.
- With Wilke, M. A new model for the demonstration of facial expression. *Amer. J. Psychol.*, 1930, **42**, 436-439.
- With Nöh, E. J. Sex-differences by the method of continuous lists. *Amer. J. Psychol.*, 1930, **42**, 415-419.
- With Richards, J. C. N. A new type of lip-key. *J. Exper. Psychol.*, 1930, **13**, 469-472.
- Psychological yard-sticks for economic values. *Amer. Econ. Rev.*, 1930, **20**, 664-672.
- Index. *Amer. J. Psychol.*, 1930, **42**, 671-676.
- Some empirical tests of the method of paired comparisons. *J. Gen. Psychol.*, 1931, **5**, 64-76.
- With Braly, K. W. An experimental test of McDougall's theory of extroversion-introversion. *J. Abn. & Soc. Psychol.*, 1931, **25**, 382-389.
- Racial preferences of a thousand American University students. *J. Soc. Psychol.*, 1931, **2**, 179-204.
- The prediction of affective values. *Amer. J. Psychol.*, 1931, **43**, 469-473.
- With Guilford, R. B. A prognostic test for students in design. *J. Appl. Psychol.*, 1931, **15**, 335-345.
- With Park, D. G. The effect of interpolated weights upon comparative judgments. *Amer. J. Psychol.*, 1931, **43**, 589-599.
- With Hunt, J. M. Some further experimental tests of McDougall's theory of introversion-extroversion. *J. Abn. & Soc. Psychol.*, 1931, **26**, 324-332.
- With Vogeler, R. F. Learning to inhibit and to control breathing. *Amer. J. Psychol.*, 1931, **43**, 624-630.
- A generalized psychophysical law. *Psychol. Rev.*, 1932, **39**, 73-85.
- With Vogeler, R. F. Some phenomena accompanying inhibition and control of breathing. *Amer. J. Psychol.*, 1932, **44**, 332-337.
- GULLIKSEN, Harold Oliver**, Mooseheart Laboratory for Child Research, Mooseheart, Illinois, U. S. A.
Born Washington, D. C., July 18, 1903.
University of Washington, 1922-1927, A.B., 1926, A.M., 1927. Ohio State University, 1927-1929. University of Chicago, 1929-1931, Ph.D., 1931.
Ohio State University, 1927-1929, Instructor of Psychology. University of Chicago, 1929-1931, Instructor of Psychology. Mooseheart Laboratory for Child Research, 1931—, Research Associate in Psychology.
Associate, American Psychological Association. Sigma Xi.
- With Wilson, W. R., & Welsh, G. An evaluation of some information questions. *J. Appl. Psychol.*, 1924, **8**, 206-214.
- The influence of occupation upon the perception of time. *J. Exper. Psychol.*, 1927, **10**, 52-59.
- A new form of tachistoscope. *J. Gen. Psychol.*, 1932, **6**, 223-226.
- Studies of transfer of response: I. Relative versus absolute factors in the discrimination of size by the white rat. *J. Genet. Psychol.*, 1932, **40**, 37-51.
- GUNDLACH, Ralph Harrelson**, University of Washington, Department of Psychology, Seattle, Washington, U. S. A.
Born Kansas City, Mo., June 17, 1902.
University of Washington, 1920-1925, A.B., 1924, A.M., 1925. University of Illinois, 1925-1927, Ph.D., 1928.
University of Washington, 1927—, Instructor of Psychology, 1927-1930; Assistant Professor of Psychology, 1930—.
Member, American Psychological Association. Sigma Xi.
- A method for the detection of cheating in college examinations. *School & Soc.*, 1925, **22**, 215-216.
- The effects of practice on the correlations of

- three mental tests. *J. Educ. Psychol.*, 1926, **17**, 387-401.
- A note on auditory theories. *J. Exper. Psychol.*, 1927, **10**, 64-66.
- With Mohr, G. J. The relation between physique and performance. *J. Exper. Psychol.*, 1927, **10**, 117-157.
- With Rothschild, D. A., & Young, P. T. A test and analysis of "set." *J. Exper. Psychol.*, 1927, **10**, 247-280.
- Some difficulties with Weiss's behavioristic postulates. *Amer. J. Psychol.*, 1927, **38**, 469-475.
- With Newkirk, B. H. Transfer of training in the cancellation experiment. *J. Educ. Psychol.*, 1929, **20**, 291-294.
- With Mohr, G. J. A further study of the relation between physique and performance in criminals. *J. Abn. & Soc. Psychol.*, 1929, **24**, 91-103.
- Tonal attributes and frequency theories of hearing. *J. Exper. Psychol.*, 1929, **12**, 187-196.
- Four sources of confusion in psychological theorizing. *Psychol. Rev.*, 1929, **36**, 285-306.
- With Bentley, M. The dependence of tonal attributes upon phase. *Amer. J. Psychol.*, 1930, **42**, 519-543.
- With Walters, V. W. Eye-movements and visual after-images. *Amer. J. Psychol.*, 1931, **43**, 288-289.
- GURNEE, Herbert**, Adelbert College. Western Reserve University, Department of Philosophy, Cleveland, Ohio, U. S. A. Born Providence, R. I., Nov. 3, 1895 Wesleyan University, 1918-1922, A.B., 1922, A.M., 1923. Boston University, 1922-1923. Harvard University, 1923-1925, Ph.D., 1929. Yale University, 1926-1928, Instructor of Psychology. Western Reserve, University 1928—, Assistant Professor of Psychology. Associate American Psychological Association. American Association for the Advancement of Science.
- The effect of a visual stimulus upon the perception of bodily motion. *Amer. J. Psychol.*, 1931 **43**, 26-48.
- GUTHRIE, Edwin Ray**, University of Washington, Department of Psychology, Seattle, Washington, U. S. A. Born Lincoln, Neb., Jan. 9, 1886. University of Nebraska, 1903-1907, 1909-1910, A.B., 1907, A.M., 1910. University of Pennsylvania, 1910-1912, Ph.D., 1912. University of Pennsylvania, 1912-1914, University Fellow. University of Washington, 1914—, Instructor, 1914-1919; Assistant Professor, 1919-1927; Associate Professor, 1927-1928; Professor of Psychology, 1928—. Member, American Psychological Association. American Philosophical Association.
- With Smith, S. General psychology in terms of behavior. New York: Appleton, 1921. Pp. xii+270.
- Exhibitionism. *J. Abn. & Soc. Psychol.*, 1922, **17**, 206-209.
- Purpose and mechanism in psychology. *J. Phil.*, 1924, **21**, 673-681.
- Measuring introversion and extroversion. *J. Abn. & Soc. Psychol.*, 1927, **22**, 82-88.
- Conditioning as a principle of learning. *Psychol. Rev.*, 1930, **37**, 412-428.
- GWINN, Thelma**. See Thurstone, Thelma Gwinn.
- HABERMAN, Jules Victor**, 60 West 85th Street, New York, New York, U. S. A. Born New York, N. Y., Apr. 11, 1881. Columbia College, A.B., 1902. Columbia University, College of Physicians and Surgeons, 1902-1905, M.D., 1905. University of Berlin, 1906-1908, M.S.D., 1908. Königlich. Charité, Berlin, 1906-1908, Assistant Physician (voluntair). Columbia University, College of Physicians and Surgeons, 1909-1918, Instructor of Neurology, Department of Neurology, and Instructor of Psychotherapy, Department of Applied Therapy, 1913-1918. Vanderbilt Clinic, 1909-1918, Assistant, 1909-1914; Visiting Physician, 1912-1918. U. S. Army: General Hospital No. 30, 1918-1919; U. S. Employees' Compensation Commission, 1920—, Designated Physician, Neurology. Sydenham Hospital, 1927—, Attending Neurologist and Chief of Neuro-Psychological Clinic. Member, American Psychological Association. American Psychiatric Association. American Medical Association. Academy of Medicine. German Medical Association. Zur Differential-diagnose der Poliomyelitis anterior acuta. Berlin: Karger, 1908. Pp. 48.
- Hypnosis, its psychological interpretation and its practical use in the diagnosis and treatment of disease. *Int. Clin.*, 1910, **4**, 142-176.
- The psychopathic constitution. *Med. Rev. Revs.*, 1912.
- Hysteria. *Med. Rev. Revs.*, 1912.
- Intelligence tests. *Med. Rev. Revs.*, 1912.
- The psychoanalytic delusion: a criticism and review. *Med. Rec.*, 1913, **84**, 421-427.
- Mental healing. *J. Amer. Med. Asso.*, 1914, **62**, 845-847.
- A criticism of psychoanalysis. *J. Abn. Psychol.*, 1914, **9**, 265-280.
- Hereditary syphilis in connection with clinical psychology and psychopathy. *J. Amer. Med. Asso.*, 1915, **64**, 1141-1147.
- Psychic therapy, clinical psychology, and the layman invasion. *Med. Rec.*, 1915, **87**, 680-683.
- The intelligence examination and evaluation and a new intelligence examination sheet. *J. Amer. Med. Asso.*, 1915, **65**, 399-404.

- Clinical psychology in its relation to the school and to social medicine. *Med. Rec.*, 1915, **88**, 861-864.
- The intelligence examination and evaluation: a study of a child's mind. *Psychol. Rev.*, 1916, **23**, 352-379, 484-500.
- Heredity in its relation to psychopathy and clinical psychology. *Med. Rec.*, 1917, **91**, 313-323.
- The degenerate: born delinquency and criminologic heredity. *Arch. Diagnosis*, 1917, **10**, 218-231.
- Shiffling, charlatan and vagabond: who they are and how they arise. *Boston Med. & Surg. J.*, 1917, **176**, 757-759.
- Probing the mind, normal and abnormal. First report. Feeling, association, and the psycho-reflex. *Med. Rec.*, 1917, **92**, 927-933.
- Clinical psychology in its relation to the school and to social medicine. New York: Wood, 1917. Pp. 12.
- A psychopathic constitution resembling so-called moral insanity, and its interpretation. *Boston Med. & Surg. J.*, 1918, **178**, 194-196.
- Probing the mind: the intelligence and its examination. *Med. Rec.*, 1918, **93**, 839-849.
- Memory (the mnemologic phenomena) in relation to intelligence, pedagogics, and psychopathy. *Med. Rec.*, 1919, **95**, 807-818.
- The measures of intelligence diagnostically remeasured. *Med. Rec.*, 1920, **97**, 467-475, 523-530.
- The new clinic. An advance movement in child welfare and race regeneration. *Boston Med. & Surg. J.*, 1920, **182**, 450-451.
- Encephalitis completa, diagnosis and differential diagnosis. *Med. Rec.*, 1921, **100**, 134, 187.
- Sleep (normal and abnormal) and the mechanism of sleep. *Med. Rec.*, 1922, **101**, 265-272.
- The amyotatic syndrome. *N. Y. Med. J.*, 1922, **116**, 687-693.
- Encephalitis desseinata. *J. Nerv. & Ment. Dis.*, 1923, **57**, 463-484.
- The finer diagnoses of acute brain involvements, inclusive of syphilis and brain injury. *Med. J. & Rec.*, 1925, **121**, 456, 538, 606.
- HAGGERTY, Melvin Everett**, University of Minnesota, College of Education, Minneapolis, Minnesota, U. S. A.
Born Bunker Hill, Ind., Jan. 17, 1875.
Indiana University, 1898-1902, 1906-1907, A.B., 1902, A.M., 1907. University of Chicago, 1904. Harvard University, 1907-1910, A.M., 1909, Ph.D., 1910.
Indiana University, 1909-1915, Assistant Professor, 1909-1911; Professor of Psychology, 1911-1915. University of Minnesota, 1915—, Professor of Educational Psychology, 1915—; Dean, 1920—; Chairman, Committee on Collegiate Educational Research, 1924—. Columbia University, Teachers College, 1917. Lecturer. Virginia Educational Commission, 1919, Director of the Division of Tests and Measurements. North Carolina Survey, 1920, Director of the Division of Tests and Measurements. New York State School Survey, 1921, Director of the Division of Tests and Measurements. *Journal of Educational Research*, Editorial Board. *Journal of Higher Education*, Editorial Board. *Nation's Schools*, Editorial Board.
Member, American Psychological Association. Fellow, American Association for the Advancement of Science (Vice-President and Chairman of Section Q, 1926). American Association of Clinical Psychologists. National Committee for Mental Hygiene. National Society for the Study of Education (Member, Board of Directors, 1931—). National Society of College Teachers of Education. American Educational Research Association (President, 1920-1921). Midwestern Psychological Association. Psychological Corporation. North Central Association of Colleges and Secondary Schools (Member, Executive Committee, 1928—). National Survey on the Education of Teachers (Member, Board of Consultants). Sigma Xi (President, Minnesota Chapter, 1917-1918).
- A study in high school English: the course of study. *Educator-J.*, 1906, **6**, 318-322.
- Imitation in monkeys. *J. Comp. Neur. & Psychol.*, 1909, **20**, 337-455. Also in *Century Mag.*, 1909, **78**, 544-554.
- The eighteenth annual meeting of the American Psychological Association. *J. Phil., Psychol., etc.*, 1910, **8**, 185-191.
- The nineteenth annual meeting of the American Psychological Association. *J. Phil., Psychol., etc.*, 1911, **8**, 204-218.
- Animal intelligence. *Atl. Mo.*, 1911, **109**, 599-607.
- Imitation and animal behavior. *J. Phil., Psychol., etc.*, 1912, **9**, 265-272.
- Suppression and substitution as a factor in sex differences. *Amer. J. Psychol.*, 1913, **24**, 414-425.
- Plumbing the minds of apes. *McClure's Mag.*, 1913, **41**, 151-154.
- The laws of learning. *Psychol. Rev.*, 1913, **20**, 411-422.
- Upon the threshold of the mind. *Atl. Mo.*, 1913, **112**, 245-253.
- Bureau of co-operative research. *Ind. Univ. News-Letter*, 1914, **2**, No. 12.
- Elementary teachers and co-operative research. *Proc. 1st Conf. Educ. Meas., Ind. Univ.*, 1914, 94.
- The twenty-second annual meeting of the American Psychological Association. *J. Phil., Psychol., etc.*, 1914, **11**, 85-109.

- Educational measurements in Indiana. *School & Soc.*, 1915, 1, 890-892.
- Science and democracy. *Pop. Sci. Mo.*, 1915, 87, 254-266.
- Arithmetic: a cooperative study in educational measurements. *Ind. Univ. Bull.*, 1915, 12, 389-507.
- Co-operative research from the viewpoint of the university. *Ind. Univ. Bull.*, 1915, 13.
- The analysis of an occupation. *Man. Tr. & Voc. Educ.*, 1915, 16, 472-479.
- Scales for reading vocabulary of primary children. *Elem. School J.*, 1916, 17, 106-115.
- Some uses of educational measurements. *School & Soc.*, 1916, 4, 761-777.
- Studies in arithmetic. *Ind. Univ. Stud.*, 1916, 3, No. 32. Pp. 110.
- The ability to read: its measurement and some factors conditioning it. *Ind. Univ. Stud.*, 1917, 4, No. 34. Pp. 63.
- With Brown, M. A. The measurement of improvement in English composition. *English J.*, 1917, 6, 515-527.
- Educational measurements. *Minn. Alumni Week.*, 1917, 16, 9-10.
- With Thomas, J. M. The reading attainments of college freshmen. *School & Soc.*, 1917, 6, 230-238.
- Measurements and diagnosis as aids to supervision. *School & Soc.*, 1917, 6, 271-285.
- Measurement of children's achievement. *St. Paul School Survey*, 1918, 259-427.
- Tests for applicants for admission to University of Minnesota Medical School. *J. Educ. Psychol.*, 1918, 4, 278-286.
- Specific uses of measurements in the solution of school problems. *17th Yrbk. Nat. Soc. Stud. Educ.*, 1918, Pt. 2, 24-40.
- The results of instruction measured. Chap. VI of *Virginia public schools, Part I*. Yonkers, N. Y.: World Book Co., 1920. Pp. 112-132.
- With others. National intelligence tests. Yonkers, N. Y.: World Book Co., 1920.
- Intelligence examination, Delta I, for grades 1-3. Yonkers, N. Y.: World Book Co., 1920. Pp. 12. (2nd ed., 1923.)
- Intelligence examination, Delta II, for grades 3-9. Yonkers, N. Y.: World Book Co., 1920. (2nd ed., 1923.)
- Reading examination, Sigma I, for grades 1-3. Yonkers, N. Y.: World Book Co., 1920.
- Reading examination, Sigma III, for grades 5-12. Yonkers, N. Y.: World Book Co., 1920.
- Administrative handicaps. Chap. 6 of Pt. 2 of *Public education in North Carolina, a report by the State Education Commission*. Raleigh, N. Car.: Edwards & Broughton, 1920.
- Measurement program. Chap. 1 of *Virginia public schools, Part II*. Yonkers, N. Y.: World Book Co., 1921. Pp. 1-6.
- Summary of results and recommendations. Chap. 2 of *Virginia public schools, Part II*. Yonkers, N. Y.: World Book Co., 1921. Pp. 7-13.
- Primary reading. Chap. 4 of *Virginia public schools, Part II*. Yonkers, N. Y.: World Book Co., 1921. Pp. 45-51.
- Basis for grouping elementary school pupils. Chap. 8 of *Virginia public schools, Part II*. Yonkers, N. Y.: World Book Co., 1921. Pp. 114-156.
- How Virginia children are grouped. Chap. 9 of *Virginia public schools, Part II*. Yonkers, N. Y.: World Book Co., 1921. Pp. 157-192.
- The one-teacher school. Chap. 10 of *Virginia public schools, Part II*. Yonkers, N. Y.: World Book Co., 1921. Pp. 193-197.
- Elementary algebra. Chap. 12 of *Virginia public schools, Part II*. Yonkers, N. Y.: World Book Co., 1921. Pp. 223-230.
- Reading examination, Sigma III, form B. Yonkers, N. Y.: World Book Co., 1921.
- Intelligence and its measurement. *J. Educ. Psychol.*, 1921, 12, 212-216.
- What is intelligence? *J. Educ. Psychol.*, 1921, 12, 212-216.
- Recent progress in measurement of intelligence. *J. Educ. Res.*, 1921, 3, 241-253.
- Manual of directions for reading examination Sigma 1 and Sigma 3. Yonkers, N. Y.: World Book Co., 1922. Pp. 48. (Rev. ed., 1929.)
- The relation of departments of education to other departments of the college or university. *Educ. Monog.*, 1922, No. 11.
- Testing the educational quality of a school. *High School Quar.*, 1922, 10, 212-226.
- Educational achievement. In *Rural school survey N. Y. state*. Philadelphia: Fell, 1922.
- Intelligence examination, Delta II. *J. Educ. Psychol.*, 1923, 14, 257-277.
- Educational measurement and the teaching of science. *School, Sci., & Math.*, 1923, 23, 103-111.
- Manual of directions for Delta I and Sigma I. Yonkers, N. Y.: World Book Co., 1923. Pp. 64 (Rev. ed., 1929.)
- The college of education: a survey. *Minn. Alumni Week.*, 1923, 23, 133-137.
- With Nash, H. B. Mental capacity of children and paternal occupation. *J. Educ. Psychol.*, 1924, 15, 559-572.
- Training the superintendent of schools. *Bull. Univ. Minn.*, 1925, 28, No. 17. Pp. 29.
- The incidence of undesirable behavior in public school children. *J. Educ. Res.*, 1925, 12, 102-122.
- Character education and the scientific method. *J. Educ. Res.*, 1926, 13, 233-248.
- Studying the university's problems. *Educ. Rec.*, 1926, 7, 3-20.
- Specialized curricula in teacher-training. *15th Yrbk. Nat. Soc. Coll. Teach. Educ.* 1926, 3-25.
- Teacher tenure. *League Scrip.*, 1926, 6, 5-17.

- The principle of teacher tenure. *J. Minn. Educ. Asso., Suppl.*, 1926, **6**, 10.
- Report of the committee on educational research, 1925-1926. *Bull. Univ. Minn.*, 1926, **29**, No. 62. Pp. 26.
- Reading and literature, Book I. Yonkers, N. Y.: World Book Co., 1927. Pp. 567.
- Reading and literature, Book II. Yonkers, N. Y.: World Book Co., 1927. Pp. 566.
- Report of the committee on educational research, 1926-1927. *Bull. Univ. Minn.*, 1927, **30**, No. 84. Pp. 8.
- The professional training of college teachers. *No. Central Asso. Quar.*, 1927, **2**, 108-123.
- The improvement of college instruction. *School & Soc.*, 1928, **27**, 25-37.
- Educational research in the University of Minnesota. In *Problems of college education*. Minneapolis, Minn.: Univ. Minn. Press, 1928. Pp. 15-22.
- Student ability and its measurement. In *Problems of college education*. Minneapolis, Minn.: Univ. Minn. Press, 1928. Pp. 210-231.
- Training college instructors. (A committee report.) *No. Central Asso. Quar.*, 1928, **3**, 165-166.
- Occupational destination of Ph.D. recipients. *Educ. Rec.*, 1928, **9**, 209-218.
- Faculty qualifications for junior colleges. *No. Central Asso. Quar.*, 1928, **3**, 305-309.
- Report of the committee on educational research, 1927-1928. *Univ. Minn. Bull., Presidents Rep.*, 1927-1928, 1928, **31**, 276-281.
- Report of the college of education, 1927-1928. *Univ. Minn. Bull., President's Rep.*, 1927-1928, 1928, **31**, 215-218.
- "The teacher" and "the graduate"—their significance. *Minn. Mentor*, 1928, **2**, 5, 17.
- Two teachers. *Minn. Mentor*, 1928, **2**, 7, 19.
- Telling each other what we read. *Minn. Mentor*, 1928, **3**, 9, 19.
- Teaching at the University of Minnesota. *Asso. Amer. Coll. Bull.*, 1928, **14**, 387-396.
- With Smith, D. V. Reading and literature, Book III. Yonkers, N. Y.: World Book Co., 1928. Pp. 629.
- The improvement of medical instruction. *Asso. Amer. Med. Coll. Bull.*, 1929 (Jan.).
- Current educational readjustments in the liberal arts college. *17th Yrbk. Nat. Soc. Coll. Teach. Educ.*, 1929, Chap. 2, 7-28.
- With Committee. Report of the committee on the professional qualifications of college teachers. *No. Central Asso. Quar.*, 1929, **4**, 213-225.
- Whether the teachers college in the academic world? *8th Yrbk. Amer. Asso. Teach. Coll.*, 1929, 32-44.
- Why the professional school? *Minn. J. Educ.*, 1929, **9**, 739-744.
- Experimenting with the college teacher's problems. *Asso. Amer. Coll. Bull.*, 1929, **15**, 99-110.
- The college teacher and his preparation. *Trans. 58th Ann. Meet. Ohio Coll. Asso.*, 1929, 18-26.
- Institutional resources available for collegiate educational research. *School & Soc.*, 1929, **29**, 653-654.
- Education and the new world. *Bull., School Educ., Ind. Univ.*, 1929, **5**, No. 6, 49-61.
- Improvement of college education. *Bull., School Educ., Ind. Univ., Proc. 16th Ann. Conf. Educ. Meas.*, 1929, **5**, 84-96.
- Our new knowledge of personality. *Bull., School Educ., Ind. Univ.*, 1929, **6**, No. 1, 43-56.
- The scholarly study of college education. *J. Educ. Res.*, 1929, **19**, 139-141.
- American psychology and instructional problems. *Proc. & Papers 9th Int. Cong. Psychol.*, 1929, 205-206.
- A technique for content selection for courses in psychology. *Proc. & Papers 9th Int. Cong. Psychol.*, 1929, 206-207.
- Topics in psychology. Minneapolis, Minn.: Univ. Minn. Press, 1929. Pp. 86.
- Biennial report of the College of Education. *President's Rep.*, 1928-1930, *Bull. Univ. Minn.*, 1930, **33**, 329-343. Also in *Publ. Faculties, 1928-1930, Bull. Univ. Minn.*, 1930, **33**, 95-104.
- Haggerty-Olson-Wickmann behavior rating-schedules. Yonkers, N. Y.: World Book Co., 1930. Pp. 6.
- Remaking the psychology curriculum. *J. Higher Educ.*, 1930, **1**, 78-84.
- Report of the committee on the professional training of college teachers. *No. Central Asso. Quar.*, 1930, **5**, 56-60.
- The improvement of college instruction through educational research. In Vol. II of *Proceedings of higher education*. Chicago: Univ. Chicago Press, 1930. Also in *Educ. Rec.*, 1931, **12**, 43-70. Also in *Bull. Amer. Asso., Univ. Prof.*, 1931, **17**, 380-392.
- With Eurich, A. C. Minnesota reading examination for college students. Minneapolis, Minn.: Univ. Minn. Press, 1930. Pp. 10.
- The school's challenge to the fine arts. *West. Arts Asso. Bull.*, 1930, **14**, 26-34.
- With Eurich, A. C. Minnesota reading examination for college students. Manual of directions. Minneapolis, Minn.: Univ. Minn. Press, 1931. Pp. 18.
- The university college of education as related to other divisions of the university. Chap. 9 in *The changing educational world*, ed. by A. C. Eurich. Minneapolis, Minn.: Univ. Minn. Press, 1931. Pp. 90-118.
- An address to the alumni. Chap. 22 in *The changing educational world*, ed. by A. C. Eurich. Minneapolis, Minn.: Univ. Minn. Press, 1931. Pp. 263-268.
- Collegiate educational research—the report of the committee on educational research

- for the biennium 1928-1930. *Bull. Univ. Minn.*, 1931, **34**, 1-147.
- The peril in mass education. *Bull. Asso. Amer. Coll.*, 1931, **17**, 74-88.
- The improvement of accrediting procedures, Part II—the report of the research staff. *Nat. Coll. Asso. Quar.* 1931, **6**, 201-208.
- The teacher training survey (a committee report). *Nat. Coll. Asso. Quar.*, 1931, **6**, 165-167.
- The improvement of college instruction—what is actually being done about it? A general discussion of the problem. *Proc. Amer. Educ. Res. Asso.*, 1931.
- HAGMAN, Elmer Robert**, Institute for Child Guidance, New York, New York, U. S. A.
Born Priest River, Ida., Apr. 1904.
University of Idaho, 1923-1928, S.B., 1927, S.M., 1928. State University of Iowa, 1929-1931, Ph.D., 1931.
Gem, Idaho, School, 1928-1929, Superintendent. State University of Iowa, Iowa Child Welfare Research Station, 1929-1931, Research Assistant. Institute for Child Guidance, 1931-1932, Fellow in Psychology.
Associate, American Psychological Association. Sigma Xi.
- HAINES, Ruth.** See Thomson, Ruth Haines.
- HAINES, Thomas Harvey**, 471 Park Avenue, New York, New York, U. S. A.
Born Moorestown, N. J., Nov. 1, 1871.
Haverford College, A.B., 1896. University of Pennsylvania, 1897-1898. Harvard University, 1898-1901, Ph.D., 1901. Ohio State University, 1908-1912, M.D., 1912. University of Munich, 1912. University of Zürich, 1913. University of Vienna, 1926.
Ohio State University, 1901-1921, Professor of Psychology, 1901-1915; Professor of Nervous and Mental Diseases, 1915-1921. Boston Psychopathic Hospital, 1913-1914, First Assistant Physician. Smith College, 1914, Special Assistant in Psychology. Ohio Bureau of Juvenile Research, 1914-1917, Clinical Director. U. S. Army, 1917-1918, Psychological Examiner. National Committee for Mental Hygiene, 1918-1926; Field Consultant and Director of Surveys, 1918-1922. Director of Division on Mental Deficiency, 1922-1926. New York City, 1925—, Private Practice of Medicine. Cornell University Clinic and College of Medicine 1926—, Attending Psychiatrist.
Member, American Psychological Association. Fellow, American Association for the Advancement of Science. American Psychopathological Association. American Psychiatric Association. American Medical Association. American Psychoanalytical Association.
With Davies, A. E. The psychology of aesthetic reaction to rectangular forms. *Psychol. Rev.*, 1904, **11**, 249-281.
With Williams, J. The relation of perception and revived mental material as shown by the subjective control of visual after-images. *Psychol. Rev.*, 1905, **12**, 18-40.
The synthetic factor in tactual space perception. *Psychol. Rev.*, 1905, **12**, 207-221.
Subjective and objective simultaneity. *Harvard Psychol. Stud.*, 1906, **2**, 309-348.
The psychopathic hospital and public health. *Ohio State Board Health Mo. Bull.*, 1914, Jan.
High grade defectives at the Boston Psychopathic Hospital during 1913. *Boston Med. & Surg. J.*, 1914, **171**, 854-856.
Analysis of recoveries at the Boston Psychopathic Hospital. *Boston Med. & Surg. J.*, 1914, **171**, 1002-1008.
Program of the Ohio Bureau of Juvenile Research: its aims and possibilities. *Ohio State Med. J.*, 1915, 4 pp.
The incidence of syphilis among juvenile delinquents. *J. Amer. Med. Asso.*, 1915, **66**, 102-105.
Point scale ratings of delinquent boys and girls. *Psychol. Rev.*, 1915, **22**, 104-109.
The Ohio plan for the study of delinquency. *Pop. Sci. Mo.*, 1915, **86**, 576-580.
Diagnostic values of some performance tests. *Psychol. Rev.*, 1915, **22**, 299-305.
Mental examination of delinquent boys and girls. *Ill. Med. J.*, 1915, **28**, 283-290.
Mental examination of juvenile delinquents. *Ohio State Board Admin., Publ.*, 1915, No. 7. Pp. 15.
A mental survey of the Ohio State School for the Blind. *Ohio State Board Admin., Publ.*, 1916, No. 9. Pp. 24.
Mental measurements of the blind. *Psychol. Monog.*, 1916, **21**, No. 89. Pp. 86.
Relative values of point scale and year scale measurements of one thousand minor delinquents. *J. Exper. Psychol.*, 1916, **1**, 51-80.
A point scale for the mental measurement of the blind. *J. Educ. Psychol.*, 1916, **7**, 143-149.
The increasing cost of crime in Ohio. *Ohio State Board Admin., Publ.*, 1916, No. 10. Pp. 10.
Two pairs of repeaters. *J. Delinq.*, 1916, **1**, 171-186.
Feeble-mindedness among adult delinquents. *J. Crim. Law & Criminol.*, 1917, **7**, 702-721.
Crime prevention: study of causes. *Ohio State Board Admin., Publ.*, 1917, No. 11. Pp. 19.
The feeble-minded situation in Ohio. *Ohio Bull. Charities & Correction*, 1917, **23**, 29-36.
The genesis of a paranoic state. *J. Abn. Psychol.*, 1917, **11**, 368-395.
Notes on mental conditions of adult female

- offenders in Ohio. *J. Delinq.*, 1917, 2, 53-58.
- Subsidising mental deficiency. The 'Pauper Idiot Act' of Kentucky. *Ment. Hygiene*, 1917, 1, 274-278.
- Report on the condition of the feeble-minded in Kentucky. (Survey made by the National Committee for Mental Hygiene.) Louisville, Ky., 1918. Pp. 23.
- The mental deficiency survey of Kentucky, 1917. *Proc. Amer. Med.-Psychol. Asso.*, 1918, 195-205.
- Group examination for intelligence rating in the army. *Ohio State Med. J.*, 1919, 15, 6-8.
- Methods of creating public interest in the problems of the feeble-minded. *Proc. Nat. Conf. Soc. Work*, 1919, 568-573.
- Preventive medicine as applied to mental deficiency in Mississippi. *South. Med. J.*, 1919, 12, 541-544.
- Feeble-minded rapist electrocuted. *J. Delinq.*, 1919, 4, 207-209.
- Mississippi mental deficiency survey, 1919. (Survey by the National Committee for Mental Hygiene.) Jackson, Miss.: State Miss., 1919. Pp. 45.
- Detecting the feeble-minded in a city school population. *J. Educ. Psychol.*, 1919, 10, 501-508.
- Lessons from the principles governing the parole procedure in hospitals for the insane. *Proc. Nat. Conf. Soc. Work*, 1920, 159-168.
- The mental hygiene requirements of a community: suggestions based upon a personal survey. *Proc. Nat. Conf. Soc. Work*, 1920, 400-406.
- With Partlow, W. D. Mental rating of juvenile dependents and delinquents in Alabama. *J. Appl. Psychol.*, 1919, 291-309.
- With Partlow, W. D. Syphilis and feeble-mindedness in the Alabama State Industrial Schools. *Ohio State Med. J.*, 1920, 16, 515-518.
- The training and care of feeble-minded persons in Missouri. Preliminary report. (Survey by the National Committee for Mental Hygiene.) *Mo. Bull., State Board Charities*, 1921. Pp. 26.
- A feeble-minded homicide in Mississippi. *J. Crim. Law & Criminol.*, 1921, 12, 76-83.
- Report of the Maryland Mental Hygiene Survey with recommendations of the National Committee for Mental Hygiene. Baltimore, Md.: Md. Advisory Comm., 1921. Pp. 96.
- Crossbreeding of ideas as a factor in invention. *Ment. Hygiene*, 1922, 6, 83-92.
- Report of the Missouri Mental Deficiency Survey with recommendations of the National Committee for Mental Hygiene. *Mo. Bull., State Board Charities*, 1922. Pp. 48.
- With DeBuys, L. R., & Loeber, J. Study in an asylum on the physical and mental status of its inmates. *Trans. Sec. Dis. Child., Amer. Med. Asso.*, 1922, 216-235.
- Report of the Arizona Mental Hygiene Survey with recommendations of the National Committee for Mental Hygiene. Phoenix, Ariz.: Ariz. Advisory Comm., 1922. Pp. 124.
- Report of the North Dakota Mental Hygiene Survey with recommendations of the National Committee for Mental Hygiene. Bismarck, N. Dak.: N. Dak. Advisory Comm., 1923. Pp. 152.
- Community service of state institutions for the mentally defective. *Proc. & Addr. Amer. Asso. Stud. Feeble-Mind.*, 1923, 38-50.
- With Mills & Sessions. Familial muscular dystrophy: studies of six cases in one family. *Arch. Neur. & Psychiat.*, 1924, 11, 43-53.
- Special classes for mentally handicapped children in the United States. *Proc. Nat. Conf. Soc. Work*, 1924, 464-470.
- Special training facilities for mentally handicapped children in the public day schools of the United States, 1922-1923. *Ment. Hygiene*, 1924, 8, 893-911.
- Report of the Texas Mental Hygiene Survey, Parts 2 and 3, with recommendations of the National Committee for Mental Hygiene. (Public Schools, State and County Training Schools and Homes and County Jails and Poor Farms.) Austin, Tex.: Rep. Tex. Eleemosynary Comm., 1925, 17-85.
- State laws relating to special classes and schools for mentally handicapped children in the public schools. *Ment. Hygiene*, 1925, 9, 529-555.
- Mental defect and poverty. *Proc. & Addr. Amer. Asso. Stud. Feeble-Mind.*, 1925, 136-145.
- Understanding the feeble-minded. *Proc. & Addr. Amer. Asso. Stud. Feeble-Mind.*, 1925, 325-338.
- A child's history of mental hygiene. *Westonian*, 1926, Dec.
- Mental deficiency among public school children in the United States. *Proc. & Addr. Amer. Asso. Stud. Feeble-Mind.*, 1931 (in press).
- HALL, Clifton Wallace**, Hiram College, Department of Psychology, Hiram, Ohio, U. S. A.
Born Louisville, Ky., Dec. 19, 1893.
Denison University, 1917-1921, Ph.B., 1921.
Ohio State University, 1922-1925 (summers), 1929-1931, A.M., 1925, Ph.D., 1931.
Cleveland Public Schools, 1922-1929, Vocational Counselor. Ohio State University, 1929-1931, Research Assistant. Hiram College, 1931—, Dean of Men and Assistant Professor of Psychology.
Associate, American Psychological Association. American Statistical Association.

American Educational Research Association. A study of a group of early-leaving high school pupils. *Educ. Res. Bull.*, 1929, **8**, 6-9, 14-18.

Comparing research problems. *Educ. Res. Bull.*, 1930, **9**, 339-342.

An analysis of the extra-curricular interests of high school pupils. *High School Teach.*, 1930, **6**, 310-312.

Junior wage earners. *Educ. Res. Bull.*, 1930, **9**, 508-511.

HALLOWELL, Dorothy Kern, 319 Wirona Avenue, Philadelphia, Pennsylvania, U. S. A.

Born Philadelphia, Pa., Dec. 25, 1892. University of Pennsylvania, A.B., 1921, Ph.D., 1928.

Philadelphia General Hospital, 1921-1923, Psychologist and Psychiatric Social Worker. Pennsylvania Children's Aid Society, 1923—, Psychologist. Philadelphia Children's Bureau, 1923—, Psychologist.

Associate, American Psychological Association. Association of Consulting Psychologists. American Association of Social Workers.

Twenty-four cases of acute epidemic encephalitis. *Psychol. Clin.*, 1925, **16**, 167-192.

Mental tests for pre-school children. *Psychol. Clin.*, 1928, **16**, 235-276.

HALVERSON, Henry Marc, Yale University, New Haven, Connecticut, U. S. A.

Born Stevens Point, Wis., Aug. 4, 1885. University of Wisconsin, Ph.B., 1915. University of Iowa, 1917-1920, A.M., 1919. Clark University, 1920-1922, Ph.D., 1922.

University of Maine, 1922-1926, Professor of Psychology. Yale University, 1926—, Research Associate, 1926-1927; Associate Professor of Psychology, 1927—.

Member, American Psychological Association. Sigma Xi.

The rôle of intensity in auditory wave phase. *Psychol. Monog.*, 1922, **31**, 7-30.

Binaural localization of tones as dependent upon differences of phase and intensity. *Amer. J. Psychol.*, 1922, **33**, 178-212.

Diotic tonal volumes as a function of difference of phase. *Amer. J. Psychol.*, 1922, **33**, 526-534.

Tonal volume as a function of intensity. *Amer. J. Psychol.*, 1924, **35**, 360-367.

The upper limit of auditory localization. *Amer. J. Psychol.*, 1927, **38**, 97-106.

The audio-oscillator. *Amer. J. Psychol.*, 1927, **38**, 294-295.

The Yale Psycho-Clinic Photographic Observatory. *Amer. J. Psychol.*, 1928, **40**, 126-128.

Timing the filmo automatic camera. *Amer. J. Psychol.*, 1928, **40**, 129-130.

A projection table for studying motion film. *Amer. J. Psychol.*, 1931, **43**, 124.

An experimental study of prehension in infants by means of systematic cinema records. *Genet. Psychol. Monog.*, 1931, **10**, 109-286.

HAMILTON, Edna Louise, Bryn Mawr College, Bryn Mawr, Pennsylvania, U. S. A. Born Kearny, N. J., Sept. 22, 1904.

Connecticut College for Women, S.B., 1925. Columbia University, 1925-1928, A.M., 1926, Ph.D., 1928.

New York Post Graduate Hospital, 1927-1928, Clinical Psychologist. Bryn Mawr College, 1928—, Assistant Director of the Educational Clinic, 1928—; Part-time Instructor, 1931—.

Associate, American Psychological Association. Association of Consulting Psychologists.

With Warden, C. J. The effect of short intervals of delay in feeding upon speed of maze learning. *J. Comp. Psychol.*, 1927, **7**, 107-116.

The effect of delayed incentive on the hunger drive in the white rat. *Genet. Psychol. Monog.*, 1929, **5**, 131-207.

With Warden, C. J. The effect of variation in length of maze pattern upon rate of fixation in the white rat. *J. Genet. Psychol.*, 1929, **36**, 229-239.

With Warden, C. J., & others. Animal motivation; experimental studies on the albino rat. New York: Columbia Univ. Press, 1931. Pp. 502.

HAMILTON, Francis Marion, 455 Park Avenue, Leonia, New Jersey, U. S. A.

Born Wells Co., Ind., 1867. Indiana University, A.B., 1897, A.M., 1901. Columbia University, Ph.D., 1907.

North Manchester College, 1889-1890, Instructor. Association College, 1898-1899, Assistant Education Director. Ohio State University, 1899-1901, Instructor of Psychology and Education. Platteville State Normal School, Wisconsin, 1901-1903, Teacher of Psychology. New York Teachers Training College (formerly, New York Training School for Teachers), 1906—, Teacher of Psychology, 1906-1911; Head of the Department of Psychology and Education, 1911—.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science.

Perceptual factors in reading. *Arch. Psychol.*, 1907, No. 9. Pp. 57.

A scale for measuring efficiency of teachers and prospective teachers. *Bull. N. Y. Tr. School. Teach.*, 1919, **1**. Pp. 5.

HAMILTON, Gilbert Van Tassel, Edgerly Court, Santa Barbara, California, U. S. A.

Born Frazeyburg, Ohio, Jan. 15, 1877. Ohio Wesleyan University, A.B., 1898. Jefferson Medical College, 1898-1901, M.D.,

1901. Harvard University, 1905-1906, 1907-1908.

Bureau of Social Hygiene, New York, New York, 1924-1928, Director of Research, Division of Psychobiological Research. Santa Barbara, California, 1928—, Private Practice of Psychiatry.

Member, American Psychological Association. American Medical Association. American Psychopathological Association. American Psychiatric Association.

Stereoscopic vision and the difference of retinal images. *Harvard Psychol. Stud.*, 1906, 2, 43-55.

An experimental study of an unusual type of reaction in a dog. *J. Comp. Neur. & Psychol.*, 1907, 17, 329-341.

A study of trial and error reactions in mammals. *J. Anim. Behav.*, 1911, 1, 33-66.

A study of sexual tendencies in monkeys and baboons. *J. Anim. Behav.*, 1914, 4, 295-318.

Perseverance reactions in primates and rodents. *Behav. Monog.*, 1916, 3, No. 13. Pp. 65.

An estimate of Adolf Meyer's psychology. *Amer. J. Insan.*, 1914.

Objective psychopathology. St. Louis, Mo.: Mosby, 1925. Pp. 354.

Comparative psychology and psychopathology. *Amer. J. Psychol.*, 1927, 39, 200-211.

A research in marriage. New York: A. & C. Boni, 1928. Pp. xii+570.

Nina, a diagnosis. *Theatre Guild Mag.*, 1928.

With Macgowan, K. What is wrong with marriage? New York: Boni, 1928. Pp. 356.

The emotional life of modern woman. In *Modern woman comes of age, a symposium*. New York: Liveright, 1931.

HAMILTON, Hughbert Clayton, Temple University, Philadelphia, Pennsylvania, U. S. A.

Born Cedar Rapids, Iowa, Mar. 6, 1903. Cornell College, A.B., 1925. Columbia University, 1925-1928, A.M., 1926, Ph.D., 1928.

Temple University, 1928—, Instructor of Psychology.

Associate, American Psychological Association.

The effect of incentives on accuracy of discrimination measured on the Galton Bar. *Arch. Psychol.*, 1929, 16. Pp. 73.

HANAWALT, Ella May, Milwaukee-Downer College, Department of Psychology and Education, Milwaukee, Wisconsin, U. S. A.

Born Galva, Ill., Apr. 7, 1889.

Knox College, 1909-1912. University of Michigan, 1914-1915, A.B., 1915. University of Illinois, 1917 (summer). Scarritt Bible School, Kansas City, 1920-1921. Uni-

versity of Michigan, 1926-1929, 1930 (summer), A.M., 1927, Ph.D., 1929.

High School, Oregon, Illinois, 1912-1914, Teacher of History and Latin. Eastern Kentucky State Teachers College, 1915-1920, Critic Teacher of History and Latin. Ginling College, Nanking, China, 1921-1926, Instructor of Psychology and Education. University of Michigan, 1927-1929, Assistant in Psychology, 1927-1928; Research Fellow in Psychology, 1928-1929. State Teachers College, Wayne, Nebraska, 1929 (summer), Instructor in Psychology. Milwaukee-Downer College, 1929—, Instructor of Psychology and Education, 1929-1930; Professor of Psychology and Education, 1930—.

Associate, American Psychological Association.

Whole and part methods in trial and error learning. *Comp. Psychol. Monog.*, 1931, 7, No. 35. Pp. 65.

HANNA, Joseph V., New York University, Washington Square College, New York, New York, U. S. A.

Born Richmond, W. Va., Nov. 22, 1890.

University of Chicago, 1919-1920, Ph.B., 1919, A.M., 1920. New York University, 1926-1927, Ph.D., 1927.

Bradley Polytechnic Institute, 1920-1923, Assistant Professor of Psychology and Education. Joliet Township High School and Junior College, 1923-1926, Personnel Director. New York University, 1926—, Instructor, 1926-1930; Assistant Professor of Psychology, 1930—.

Associate, American Psychological Association.

Psychological fads. *Ill. Med. J.*, 1922.

The self-analysis device as an aid in guidance. *Trans. Ill. State Acad. Sci.*, 1923, 16, 451-469.

Variable factors encountered in the rating of students. *Trans. Ill. State Acad. Sci.*, 1925, 18, 515-522.

Standards needed in the testing of aptitudes. Pittsburgh, Pa.: Pittsburgh Pub. Schools, 1929. Pp. 9.

Student retention in junior college. *J. Educ. Res.*, 1930, 22, 1-8.

With Fisher V. E. The dissatisfied worker. New York: Macmillan, 1931. Pp. ix+260.

HANSEN, C. Frederick, 1441 Broadway, c/o W. T. Grant Company, New York, New York, U. S. A.

Born Neenah, Wis., Mar. 18, 1891.

Central College, A.B., 1914. University of Iowa, 1915-1917, 1919-1920, A.M., 1916, Ph.D., 1920.

Carnegie Institute of Technology, 1920-1922, Assistant Professor of Personnel Research. Life Insurance Sales Research Bureau, 1922-1923, Assistant Manager. W. T. Grant Company, New York, 1923—, Director of Research.

Member American Psychological Association. American Association for the Advancement of Science. Market Research Council. Taylor Society.

Serial action as a basic measure of motor capacity. *Psychol. Monog.*, 1922, **31**, No. 140, 320-381.

HANSFORD, Hazel Irene, Madison State Hospital, North Madison, Indiana, U. S. A.

Born Romona, Ind., Mar. 15., 1891.
Indiana University, A.B., 1913, Ph.D., 1920.

Madison State Hospital, 1919—, Director of the Out-Patient Department.

Associate, American Psychological Association. Sigma Xi.

A social study of mental defectives in County H, Indiana, in 1918. Bloomington, Ind.: Ind. Univ. Stud., 1923. Pp. 146.

HARDEN, Luberta Marie, Clark University, Clark University Press, Worcester, Massachusetts, U. S. A.

Born Wheaton, Minn., Oct. 29, 1900.
State College of Washington, 1918-1922, A.B., 1922. Clark University, 1925-1929, A.M., 1926, Ph.D., 1929.

Clark University Press, 1929—, Assistant Editor.

Associate, American Psychological Association. Member, American Association for the Advancement of Science.

A quantitative study of the similarity factor in retroactive inhibition. *J. Gen. Psychol.*, 1929, **2**, 421-432.

The effect of emotional reactions upon retention. *J. Gen. Psychol.*, 1930, **3**, 197-221.

With Crook, M. N. A quantitative investigation of early memories. *J. Soc. Psychol.*, 1931, **2**, 252-256.

HARDWICK, Rose Standish, 161 South Huntington Avenue, Boston, Massachusetts, U. S. A.

Born Weymouth, Mass., June 11, 1868.
Smith College, A.B., 1890, A.M., 1909. Radcliffe College, Ph.D., 1924.

Boston Psychopathic Hospital, 1913-1914, Assistant Psychologist. Boston School of Physical Education, 1914-1921, Instructor. American School of Physical Education, 1915-1918, Instructor. School of Domestic Science, Y.W.C.A., Boston, Massachusetts, 1915-1918, Instructor. New England Home for Little Wanderers, 1915—, Staff Psychologist. Habit Clinics, Boston, Massachusetts, 1926—, Chief Psychologist and Lecturer.

Member, American Psychological Association.

Program and directions for the mental examination of asocial, psychopathic, and doubtful subjects. *Boston Med. & Surg. J.*, 1915, **172**, 817-821, 861-865, 935-939.

With Yerkes, R. M., & Bridges, J. W. A

point scale for measuring mental ability. Baltimore, Md.: Warwick & York, 1915. Pp. viii+218.

The weighting of point scale tests. *J. Educ. Psychol.*, 1917, **8**, 416-424.

Fifty cases of suspected visual defect. *Little Wanderers Advocate*, 1919 (May).

A study of preliminary tests of vision in 100 cases of hyperopia. *Little Wanderers Advocate*, 1921 (June).

Chap. XXX of *Everyday problems of the everyday child*, ed. by D. A. Thom. New York: Appleton, 1927. Pp. xiv+350.

Certain aspects of the psychology of the pre-school child. *Common Health*, 1927.

The psychological examination—what it is and is not. *Child Welfare League Amer. Bull.*, 1927, p. 5.

The left-handed child. *J. Nat. Educ. Asso.*, 1928 (Nov.), 263-264.

HARLEY, Harrison Leroy, 64 Sewall Avenue, Brookline, Massachusetts, U. S. A.
Born Kenilworth, Pa., Jan. 25, 1887.

University of Pennsylvania, S.B., 1911. Harvard University, Ph.D., 1921.

Pennsylvania State College, 1914-1915, Instructor of Psychology. Lincoln State School and Colony, Illinois, 1915-1917, State Psychologist. Division of Criminology, 1917-1921, State Psychologist. Simmons College, 1921—, Associate Professor, 1921-1926; Professor of Psychology, 1927—.

Associate, American Psychological Association. American Association for the Advancement of Science. American Institute of Criminal Law and Criminology.

The physical status of the special class for bright children at the University of Pennsylvania Summer Session of 1912. *Psychol. Clin.*, 1913, **7**, 20-23.

Observations on the operation of the Illinois commitment law for the feeble-minded. *J. Psycho-Asthen.*, 1917, **22**, 94-107.

HARLOW, Harry Frederick, University of Wisconsin, Psychology Department, Madison, Wisconsin, U. S. A.

Born Fairfield, Iowa, Oct. 31, 1905.
Reed College, 1923-1924. Stanford University, 1924-1930, A.B., 1927, Ph.D., 1930.

University of Wisconsin, 1930—, Assistant Professor of Psychology.

Associate, American Psychological Association. Sigma Xi.

A comparison of the learning ability of *Mus Norvegicus Albinus* and *Mus Norvegicus* on alley and elevated mazes of identical pattern. *Psychol. Bull.*, 1930, **27**, 645.

HARRIMAN, Philip Lawrence, Bucknell University, Department of Psychology, Lewisburg, Pennsylvania, U. S. A.

Born Marlboro. Mass., Mar. 10, 1894.
Colgate University, 1913-1917, A.B., 1917, A.M., 1921. Harvard University, 1921-1928

(summers), Ed.M., 1929. New York University, 1929-1930, Ph.D., 1931.

North Carolina College for Women, 1923-1929, Instructor, 1923-1924; Assistant Professor of English, 1924-1926; Associate Professor of Education, 1926-1929. Bucknell University, 1930—, Professor of Psychology.

Associate, American Psychological Association. American Association for the Advancement of Science.

HARRIS, Albert Josiah, Simmons College, Department of Psychology, Boston, Massachusetts, U. S. A.

Born Boston, Mass., Aug. 13, 1908.

Harvard University, 1924-1930, A.B., 1928, A.M., 1930, Ph.D., 1930.

Purdue University, 1930-1931, Instructor of Psychology. Simmons College, 1931—, Instructor of Psychology.

Associate, American Psychological Association. Member, American Association for the Advancement of Science.

Analysis: a contribution to psychological method. *Psychol. Rev.*, 1929, **36**, 1-12.

An experiment on affective contrast. *Amer. J. Psychol.*, 1929, **41**, 617-624.

Affective contrast between modalities. *Amer. J. Psychol.*, 1932, **44**, 289-299.

With Remmers, H. H., & Ellison, C. E. The relation between liberalism and conservatism in college students and other factors. *J. Soc. Psychol.*, 1932 (in press).

HARRIS, Daniel H., Lehigh University, Department of Psychology, Bethlehem, Pennsylvania, U. S. A.

Born New York, N. Y., June 16, 1907.

Columbia University, 1923-1931, A.B., 1927, A.M., 1928, Ph.D., 1931.

Lehigh University, 1930—, Instructor of Psychology.

Associate, American Psychological Association Sigma Xi.

With Conrad, H. S. The free-association method and the measurement of adult intelligence. *Univ. Calif. Publ. Psychol.*, 1931, **5**, No. 1. Pp. 45.

The relation to college grades of some factors other than intelligence. *Arch. Psychol.*, 1931, No. 131. Pp. 55.

HARRISON, Lucile (Mrs. Genn E.), Kansas State College of Agriculture and Applied Science, Department of Child Welfare and Euthenics, Manhattan, Kansas, U. S. A.

Born New Milford, Ill., Nov. 12, 1904.

Hillsdale College, 1922-1926, A.B., 1926. University of Chicago, 1926-1927. State University of Iowa, 1927-1930, Ph.D., 1930.

State University of Iowa, 1927-1930, Fellow in Child Development, 1927-1928; Research Assistant at Iowa Child Welfare Research Station, 1928-1929. Kansas State College of Agriculture and Applied Science, 1930—, Associate Professor, Department of Child Welfare and Euthenics.

Associate, American Psychological Association. Fellow of Child Development, National Research Council. Sigma Xi.

HART, John Robbins, Jr., 3601 Locust Street, Philadelphia, Pennsylvania, U. S. A. Born Frankford, Philadelphia, Pa., July 17, 1889.

University of Pennsylvania, A.B., 1911, A.M., 1914, Ph.D., 1927. Philadelphia Divinity School, D.B., 1915.

West Point Military Academy, 1918-1922, Assistant to the Chaplain. University of Pennsylvania, 1915—, Chaplain.

Associate, American Psychological Association.

The range of visual attention, cognition, and apprehension for colored stimuli. *Amer. J. Psychol.*, 1928, **29**, 227-246.

HARTER, Richard Stephen, Temple University, Department of Psychology, Philadelphia, Pennsylvania, U. S. A.

Born Mattoon, Ill., Feb. 13, 1899.

Indiana Central College, 1922-1926, A.B., 1926. Indiana University, 1926-1929, A.M., 1927, Ph.D., 1929.

Temple University, 1928-1931, Instructor of Psychology.

Associate, American Psychological Association. Member, American Association for the Advancement of Science.

With Book, W. F. Mistakes which pupils make in spelling. *J. Educ. Res.*, 1929, **19**, 106-118.

HARTMANN, George Wilfried, Pennsylvania State College, State College, Pennsylvania, U. S. A.

Born Union Hill, N. J., Mar. 29, 1904.

Columbia University, 1920-1925, 1927-1928, A.B., 1924, A.M., 1925, Ph.D., 1928.

Dartmouth College, 1925-1927, Instructor of Psychology. Columbia University, 1927-1928, Instructor of Psychology. Pennsylvania State College, 1928—, Assistant Professor, 1928-1931; Associate Professor of Psychology, 1931—. University of Berlin, 1930-1931, Social Science Research Council Fellow.

Associate, American Psychological Association. American Association for the Advancement of Science. Association of Consulting Psychologists. American Educational Research Association. Deutsche Gesellschaft für Psychologie.

With Garrett, H. E. An experiment on backward association in learning. *Amer. J. Psychol.*, 1926, **37**, 241-246.

Precision and accuracy. *Arch. Psychol.*, 1928, No. 100. Pp. 42.

Initial and final performance. *School & Soc.*, 1929, **29**, 495-496.

Determination of easy and difficult number combinations by immediate auditory memory. *Proc. 9th Int. Cong. Psychol.*, 1929, 210-211.

The concept and criteria of insight. *Psychol. Rev.*, 1931, **38**, 242-253.

With Moore, B. V. Readings in industrial psychology. New York: Appleton, 1931. Pp. xxxix+560.

Economy of time in college instruction. *J. Educ. Res.*, 1931, **23**, 404-409.

Constancy of spelling ability among undergraduates. *J. Educ. Res.*, 1931, **24**, 303-305.

Relative influence of visual and auditory factors in spelling ability. *J. Educ. Psychol.*, 1931, **22**, 691-699.

Configurational factors in the understanding of actions. *J. Gen. Psychol.*, 1932, **6** (in press).

HARTSON, Louis Dunton, Oberlin College, Department of Psychology, Oberlin, Ohio, U. S. A.

Born Anamosa, Iowa, Nov. 24, 1885.

Grinnell College, Ph.B., 1908. New York University, 1908-1909, Pd.M., 1909. Columbia University, 1909-1910, Summers 1913, 1918. Clark University, 1910-1911, Ph.D., 1911. University of Lyons, 1919.

Grinnell College, 1911-1923, Instructor, 1911-1913; Assistant Professor, 1913-1917; Associate Professor of Psychology and Education, 1917-1923. University of Montana, summers 1922-1923. Oberlin College, 1923—, Assistant Professor, 1923-1925; Associate Professor, 1925-1927; Professor of Psychology, 1927—.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Ohio Academy of Science. Personnel Research Federation. Society of College Teachers of Education.

A study of voluntary association, educational and social, in Europe during the period from 1100-1700. *Ped. Sem.*, 1911, **18**, 10-30.

The psychology of the club: a study in social psychology. *Ped. Sem.*, 1911, **18** 353-414.

A comparison of the intelligence test scores of high school seniors and of college freshmen. *Trans. Ohio Coll. Asso.*, 1925, 44-47.

An experiment with rating scales based upon a tentative functional analysis of the subjects. *Educ. Monog.*, 1925, **14**, 49-61.

Suggestions concerning consultations with students with reference to the intelligence test scores. *Ohio Coll. Asso., Bull H*, 1925. Pp. 3.

The prognosis of academic ability at Oberlin. *Trans. Ohio Coll. Asso.*, 1926, 6 pp.

The occupations of the living alumni of Oberlin. *Oberlin Alumni Cat.*, 1926, 98-123.

What the alumni are doing for a living. *Oberlin Alumni Mag.*, 1926 (Dec.), 14-15.

The occupations of the Oberlin alumnae. *Oberlin Alumni Mag.*, 1927 (Jan.), 12-13.

No danger of Oberlin becoming a junior college. *Oberlin Alumni Mag.*, 1927 (June), 9.

With Brentlinger, W. H., & Toops, H. A. The college student and his vocation—a select bibliography. *Bull. Ohio Coll. Asso.*, 1928, No. 37, 289-306.

The occupations which college graduates enter. *Voc. Guid. Mag.*, 1928, **6**, 297-302.

Report of the committee on the grading system of Oberlin College. *Bull. Ohio Coll. Asso.*, 1928, No. 38, 314-319.

Vocational counsel for the college student. *Trans. Ohio Coll. Asso.*, 1928, 14-19.

Intelligence and scholarship in occupational groups. *Person. J.*, 1928, **7**, 281-285.

Marriage statistics of Oberlin alumnae. *J. Hered.*, 1928, **19**, 225-228.

The vocational stability of Oberlin alumni. *Person. J.*, 1928, **7**, 176-185. Also in *Proc. Nat. Asso. Appoint. Sec.*, 1928, **5**, 29-35. Also in *Oberlin Alumni Mag.*, 1929, 235-238.

With Effron, M. P. The relation of test scores and scholastic grades of Cleveland public high school seniors to their test scores and grades in the Ohio Colleges. *Bull. Bur. Educ. Res., Board Educ., Cleveland*, 1929, No. 45, 15.

The most valid combination of twenty-three tests for predicting freshman scholarship at Oberlin College. *Bull. Ohio Coll. Asso.*, 1929, No. 58, 9.

A five year study of objective tests for sectioning courses in English Composition. *J. Appl. Psychol.*, 1930, **14**, 202-210.

The validation of scales used for rating candidates for admission to college. *Trans. Oberlin Conf. Person. Officers*, 1930, 11-23.

HARVEY, Nathan Albert, Michigan State Normal College, Department of Education, Ypsilanti, Michigan, U. S. A.

Born Ill., Apr. 25, 1860.

Illinois State Normal University, 1880-1884. Illinois University, 1890-1891. Wesleyan University, 1894-1900, A.B., 1896, Ph.D., 1900.

Pittsfield, Illinois, 1884-1889, Superintendent of Public Schools. Kansas City, Missouri, High School, 1890-1896, Teacher of Zoology. Wisconsin State Normal School, Superior, 1896-1900, Head of Department of Science. Chicago Normal School, 1900-1904, Vice-Principal. Michigan State Normal College, 1904-1926, Head of Department of Pedagogy.

Member, American Psychological Association. Member, American Association for the Advancement of Science. Michigan Academy of Science. Michigan Authors' Association.

Introduction to the study of Zoology. Chicago: Amer. Book Co., 1901. Pp. 208.

Principles of teaching. Chicago: Row, Peterson, 1910. Pp. 423.

The thinking process. Ypsilanti, Mich.: Stand. Print. Co., 1910. Pp. 89.
 Mental ontogeny. Ypsilanti, Mich.: Stand. Print. Co., 1910. Pp. 109.
 Physiological psychology. Ypsilanti, Mich.: Stand. Print. Co., 1911. Pp. 172.
 Functional psychology. Ypsilanti, Mich.: Stand. Print. Co., 1911. Pp. 156.
 Elementary psychology. Chicago: Row, Peterson, 1914. Pp. 361.
 Feelings of man. Baltimore, Md.: Warwick & York, 1914. Pp. viii+276.
 Imaginary playmates. Ypsilanti, Mich.: Stand. Print. Co., 1918. Pp. 124.
 Psychology of the common school subjects. Ypsilanti, Mich.: Stand. Print. Co., 1921. Pp. 87.

HARVEY, Oswald Lionel, Boston University, School of Practical Arts and Letters, Boston, Massachusetts, U. S. A.
 Born Capetown, South Africa, Dec. 2, 1899.

Witwatersrand University, South Africa, 1920-1922, A.B., 1922. Harvard University, 1927-1930, Ed.D., 1930.

University of Pittsburgh, 1929-1930, Instructor of Psychology. Harvard University, summer 1930, Instructor of Education. University of Texas, 1930-1931, Adjunct Professor of Psychology. University of Buffalo, summers 1931, 1932, Professor of Education. Boston University, 1931—, Instructor of Education.

Associate, American Psychological Association. American Association of University Professors.

Mechanical "aptitude" or mechanical "ability"?—a study in method. *J. Educ. Psychol.*, 1931, **22**, 517-522.

Some statistics derived from recent questionnaire studies relative to human sexual behavior. *J. Soc. Psychol.*, 1932, **3**, 97-100.

The questionnaire as used in recent studies of human sexual behavior. *J. Abn. & Soc. Psychol.*, 1932, **26**, 379-389.

A note on the frequency of human coitus. *Amer. J. Sociol.*, 1932 (in press).

The scientific study of human sexual behavior. *J. Soc. Psychol.*, 1932, **3**, 161-188.

Concerning the Thurstone personality schedule. *J. Soc. Psychol.*, 1932, **3**, 240-249.

HAUGE, Ingrid Bertin, Augustana College, Department of Psychology, Sioux Falls, South Dakota, U. S. A.

Born Sedan, Minn., Nov. 23, 1902.

St. Olaf College, 1920-1924, A.B., 1924. University of Iowa, 1926-1929, A.M., 1927, Ph.D., 1929.

New Effington, South Dakota, Public Schools, 1924-1926, Superintendent. University of Iowa, 1928-1929, Graduate Assistant in Psychology; Graduate Assistant in Advanced Laboratory, summer 1928. Augustana College, 1929—, Associate Professor of

Education and Dean of Men, 1929-1930; Professor and Head of the Department of Psychology, and Acting Head of the Department of Sociology, 1930-1931; Professor and Head of the Department of Psychology, 1931—.

Associate, American Psychological Association. Iowa Academy of Science. Sigma Xi. Apparatus and procedure used in determining the nature of the beating intertones. *Proc. Iowa Acad. Sci.*, 1927, **24**, 303.

The application of phi-phenomena to beats. *Psychol. Monog.*, 1928, **38**, No. 176, 39-48.

The audio-oscillator technique in the study of beating intertones. *Proc. Iowa Acad. Sci.*, 1928, **25**, 298-299.

An investigation of the phenomena of the beating complex. *Psychol. Monog.*, 1931, **41**, No. 187, 32-73.

HAUGHT, Benjamin Franklin, State University of New Mexico, Department of Psychology, Albuquerque, New Mexico, U. S. A.

Born Atwood, W. Va., Jan. 22, 1881.

West Virginia University, A.B., 1911. Columbia University, 1911-1914, A.M., 1914. George Peabody College for Teachers, 1918-1921, Ph.D., 1921.

West Virginia Wesleyan College, 1915-1918, Professor. Trinity University, 1919-1920, Professor. Louisiana State Normal College, 1920-1921, Professor. University of New Mexico, 1921—, Professor.

Member, American Psychological Association. American Association for the Advancement of Science.

The interrelation of higher learning processes. *Psychol. Monog.*, 1922, **30**. Pp. 71.

A scheme for combining incomplete rankings. *J. Appl. Psychol.*, 1923, **7**, 168-172.

The language difficulty of Spanish-American children. *J. Appl. Psychol.*, 1931, **15**, 92-95.

HAUPT, Istar Alida, Bureau of Public Personnel Administration, 923 East 60th Street, Chicago, Illinois, U. S. A.

Born Baltimore, Md., July 8, 1896.

Bryn Mawr College, 1913-1918, A.B., 1917, A.M., 1918. The Johns Hopkins University, summer 1916, 1922-1923, Ph.D., 1923.

Bryn Mawr College, 1918-1920, Assistant Demonstrator in Applied Psychology. Bureau of Public Personnel Administration, Washington, D. C., 1929, Research Associate. Bureau of Public Personnel Administration, Chicago, 1930—, Research Associate.

Member, American Psychological Association.

With Ferree, C. E., & Rand, G. A method of standardizing the color value of the daylight illumination of an optics room. *Amer. J. Psychol.*, 1920, **31**, 77-86.

The selectiveness of the eye's response to a wave-length and its change with change of

- intensity. *J. Exper. Psychol.*, 1922, 5, 347-379.
- [Trans.] Emotions, by K. Lange. *Johns Hopkins Psychol. Classics*, 1922.
- The Nela test for color blindness applied to school children. *J. Comp. Psychol.*, 1926, 6, 291-302.
- Tests for color-blindness: a survey of the literature with bibliography to 1928. *J. Gen. Psychol.*, 1930, 3, 222-267.
- HAYES, Mary Holmes Stevens**, 122 East 25th Street, New York, New York, U. S. A.
Born Rochester, N. Y., Feb. 11, 1884.
Vassar College, 1900-1902. University of Wisconsin, A.B., 1904. University of Chicago, Ph.D., 1910.
Chicago Juvenile Court, Psychological Clinic, 1910-1911, Psychologist. Laboratory of Social Hygiene, Bedford Hills, New York, 1915-1918, Associate Psychologist. Pathology Section of the Army Medical School and Surgeon General's Office, 1919, Laboratory Technician and Civilian Expert. Scott Company, Industrial Consultants, 1920-1922, Member. U. S. Department of Labor, Children's Bureau, 1922-1923, Special Agent. Vocational Service for Juniors, 1924—, Director.
Member, American Psychological Association. American Statistical Association.
A study of cutaneous after-sensations. *Psychol. Monog.*, 1912, 14, No. 60. Pp. 89.
With Fernald, M. R., & Dawley, A. Women delinquents in New York State. New York: Century, 1920. Pp. 540.
With Scott, W. D. Science and common sense in working with men. New York: Ronald Press, 1921. Pp. 154.
Training counselors by apprenticeship. *Person. J.*, 1932, 10, 329-334.
- HAYES, Samuel Perkins**, Mount Holyoke College, South Hadley, Massachusetts, U. S. A.
Born Baldwinville, N. Y., Dec. 17, 1874.
Amherst College, A.B., 1896. Union Theological Seminary, 1899-1902, D.B., 1902. Columbia University, 1900-1902, A.M., 1902. Clark University, 1902-1903. University of Berlin, 1903. Sorbonne, 1904. Cornell University, 1904-1906, Ph.D., 1906.
Mount Holyoke College, 1906—, Associate Professor, 1906-1909; Professor of Psychology, 1909—. Pennsylvania Institution for the Instruction of the Blind, 1916—, Director of Psychological Research. Perkins Institution and Massachusetts School for the Blind, 1919—, Director of Psychological Research.
Member, American Psychological Association. American Association of University Professors. Sigma Xi.
An historical study of the Edwardean revivals. *Amer. J. Psychol.*, 1902, 13, 550-574.
- A study of the effective qualities. *Amer. J. Psychol.*, 1906, 17, 358-393.
- The color sensations of the partially color-blind, a criticism of current teaching. *Amer. J. Psychol.*, 1911, 22, 269-407.
- Vision-color defects. *Psychol. Bull.*, 1911, 8, 86-89; 1912, 9, 112-116; 1913, 10, 101-107; 1914, 11, 93-95; 1915, 12, 108-111; 1916, 13, 131-134; 1919, 16, 138-142.
- Report of preliminary tests in reading. *Publ. Pa. Instit. Instruct. Blind*, 1918, No. 1. Pp. 20.
- Standard tests in elementary subjects in schools for the blind. *Proc. Amer. Asso. Instruct. Blind*, 1918, 42-54.
- Work of the Department of Research at the Pennsylvania Institution for the Instruction of the blind. *Outlook for the Blind*, 1920, 14, 5-20.
- Mental and educational survey in seven schools for the blind. *Proc. Amer. Asso. Instruct. Blind*, 1920, 10-17.
- Self surveys in schools for the blind: a manual for the guidance of teachers. *Outlook for the Blind*, 1921, 15, 1-60. Also in *Publ. Instit. Instruct. Blind*, 1921, No. 2. Pp. 60.
- Can blind children spell? *Outlook for the Blind*, 1922, 16, 51-58.
- Preliminary study of the influence upon school success of the age at which vision is lost. *Proc. Amer. Asso. Instruct. Blind*, 1922, 35-43.
- With Irwin, R. B. Adaptation of the Binet tests for use with the blind. Scissors and paste revision. South Hadley, Mass.: Mt. Holyoke Coll., 1923. Pp. 36.
- Mental tests, a general survey of the field. *Proc. Amer. Asso. Instruct. Blind*, 1924, 133-142.
- The duty of success. 93rd Ann. Rep. Pa. Instit. Instruct. Blind, 1926, 79-81.
- Why we forget. *Proc. Amer. Asso. Blind*, 1926, 323-325.
- Color defects-measurement, classification, heredity. *Psychol. Bull.*, 1926, 23, 547-569.
- Ten years of psychological research in schools for the blind. *Publ. Res. Dept. Pa. Instit. Instruct. Blind*, 1927, No. 4. Pp. 16.
- Why measure? *Teach. Forum for Instructors of Blind Children*, 1928, 1, No. 2, 5-6.
- Dreams and daydreams. *Teach. Forum for Instructors of Blind Children*, 1929, 2, No. 1, 2-4.
- The new revision of the Binet intelligence tests for the blind. *Teach. Forum for Instructors of Blind Children*, 1929, 2, No. 2, 2-4.
- Workers, jerkers, and shirkers. *Teach. Forum for Instructors of Blind Children*, 1930, 2, No. 4, 2-5.
- HEALY, William**, Judge Baker Foundation, Boston, Massachusetts, U. S. A.
Born Buckinghamshire, England, Jan. 20, 1869.

- Harvard University, A.B., 1899. Harvard Medical School, 1896-1899. University of Chicago, Rush Medical School, 1899-1900, M.D., 1900. Vienna, Berlin, and London, 1906-1907.
- Chicago Polyclinic, 1903-1916, Associate Professor of Nervous and Mental Diseases. Juvenile Psychopathic Institute, Chicago, Illinois, 1909-1916, Director. Harvard University, summers 1912, 1913, Lecturer. Judge Baker Foundation, 1917—, Director. Boston University, 1921—, Lecturer. Yale University, Institute of Human Relations, 1929—, Research Association. *Pedagogical Seminary and Journal of Genetic Psychology*, 1927—, Associate Editor. *Genetic Psychology Monographs*, 1927—, Associate Editor.
- Member, American Psychological Association. American Neurological Association. American Orthopsychiatric Association (President, 1924-1925). American Psychopathological Association (President, 1930-1931).
- With Fernald, G. M. Tests for practical mental classification. *Psychol. Monog.*, 1911, **13**, No. 54. Pp. vii+54.
- Case studies of mentally and morally abnormal types. Cambridge, Mass.: Harvard Univ. Press, 1912. Pp. 80.
- Delinquency and crime in relation to mental disease and disorder. In *modern treatment of mental and nervous diseases*. Philadelphia: Lea & Febiger, 1913. Pp. 46.
- With Spaulding, E. R. Heredity and criminality. *Bull. Amer. Acad. Med.*, 1914, **15**, 4-27.
- A pictorial completion test. *Psychol. Rev.*, 1914, **21**, 189-203.
- The outlook of criminalistics. *J. Crim. Law & Criminol.*, 1914, **5**, 540-543.
- With Bronner, A. F. An outline of institutional education and treatment of young offenders. *J. Educ. Psychol.*, 1915, **6**, 301-316.
- The individual delinquent: a textbook. Boston: Little, Brown, 1915. Pp. 830.
- With Healy, M. T. Pathological lying, accusation and swindling: a study in forensic psychology. Boston: Little, Brown, 1915. Pp. 286.
- Honesty. Indianapolis, Ind.: Bobbs-Merrill, 1915. Pp. x+214.
- With Bronner, A. F. Youthful offenders: a comparative study of two groups, each of 1,000 young recidivists. *Amer. J. Sociol.*, 1916, **22**, 38-52.
- Mental conflicts and misconduct. Boston: Little, Brown, 1917. Pp. xi+330.
- Normalities of the feeble-minded. *J. Psycho-Asthen.*, 1918, **23**, 175-184.
- The diagnosis of feeble-mindedness in relation to social progress especially delinquency. *J. Psycho-Asthen.*, 1919, **24**, 69-72.
- Pictorial completion test. (2.) *J. Appl. Psychol.*, 1921, **5**, 224-239.
- Psychiatry, psychology, psychologist, psychiatrists. *Ment. Hygiene*, 1922, **6**, 248-256.
- Study of case preliminary to treatment. *J. Crim. Law & Criminol.*, 1922, **13**, 74-81.
- With Bronner, A. F. Judge Baker Foundation case studies. Boston: Judge Baker Found., 1923. Pp. 620.
- The treatment and prevention of delinquency. Chap. XII in *The child: his nature and his needs*, ed. by M. V. O'Shea, Valparaiso, Ind.: Children's Foundation, 1924. Pp. 232-260.
- A review of some studies of delinquents and delinquency. *Arch. Neur. & Psychiat.*, 1925, **14**, 25-30.
- Preventing delinquency among children. *Proc. & Addr. Nat. Educ. Asso.*, 1926, **64**, 113-118.
- The newer psychiatry. *Amer. J. Psychiat.*, 1926, **5**, 391-401.
- As the twig is bent. *New Republic*, 1926, **47**, 191-193.
- With Bronner, A. F. Delinquents and criminals, their making and unmaking. New York: Macmillan, 1926. Pp. 315.
- With Bronner, A. F., Lowe, G. M., & Shimbberg, M. E. A manual of individual mental tests and testing. Boston: Little, Brown, 1927. Pp. 287.
- With Bronner, A. F., Baylor, E. M., & Murphy, J. P. Reconstructing behavior in youth. New York: Knopf, 1928. Pp. xi+325.
- The mental factors in crime. *Ment. Hygiene*, 1928, **12**, 761-767.
- Elmer Ernest Southard: an appreciation. *J. Juw. Res.*, 1929, **13**, 176-177.
- With Bronner, A. F., & Bowers, A. M. The structure and meaning of psychoanalysis. New York: Knopf, 1930. Pp. xx+482.
- HECHT, Selig**, Columbia University, Laboratory of Biophysics, New York, New York, U. S. A.
- Born Austria, Feb. 8, 1892.
- College of the City of New York, 1909-1913, S.B., 1913. Harvard University, 1914-1917, Ph.D., 1917.
- United States Department of Agriculture, 1913-1914, Pharmacologist, Bureau of Chemistry. Creighton University, 1917-1921, Assistant Professor of Physiology. Harvard University, 1921-1924, National Research Fellow. Staziona Zoologica, Naples, 1924-1925, International Research Fellow. University of Cambridge, 1925-1926, International Research Fellow. Columbia University, 1926—, Associate Professor of Biophysics, 1926-1928; Professor of Biophysics, 1928—.
- Fellow, American Association for the Advancement of Science. American Physiological Society. American Society of Zoology. American Society of Naturalists. Harvey Society.

- Adaptation in the photosensitivity of *Ciona intestinalis*. *Science*, 1918, **48**, 198-201.
- The photic sensitivity of *Ciona intestinalis*. *J. Gen. Physiol.*, 1919, **1**, 147-166.
- An analysis of the relation between the temperature and the duration of a biological process. *Proc. Nat. Acad. Sci.*, 1919, **5**, 146-148.
- Sensory equilibrium and dark adaptation in *Mya arenaria*. *J. Gen. Physiol.*, 1919, **1**, 545-558.
- The nature of the latent period in the photic response of *Mya arenaria*. *J. Gen. Physiol.*, 1919, **1**, 657-666.
- The effect of temperature on the latent period in the photic response of *Mya arenaria*. *J. Gen. Physiol.*, 1919, **1**, 667-685.
- The photochemical nature of the photosensory process. *J. Gen. Physiol.*, 1920, **2**, 229-246.
- Intensity and the process of photoreception. *J. Gen. Physiol.*, 1920, **2**, 337-347.
- Human retinal adaptation. *Proc. Nat. Acad. Sci.*, 1920, **6**, 112-115.
- The dark adaptation of the human eye. *J. Gen. Physiol.*, 1920, **2**, 499-518.
- Photochemistry of visual purple: I. The kinetics of the decomposition of visual purple by light. *J. Gen. Physiol.*, 1920, **3**, 1-13.
- Photochemistry of visual purple: II. The effect of temperature on the bleaching of visual purple by light. *J. Gen. Physiol.*, 1921, **3**, 285-290.
- Time and intensity in photosensory stimulation. *J. Gen. Physiol.*, 1921, **3**, 367-374.
- The relation between the wave length of light and its effect on the photosensory process. *J. Gen. Physiol.*, 1921, **3**, 375-390.
- The photochemistry of the sensitivity of animals to light. *Science*, 1921, **53**, 347-352. Abstract in *J. Opt. Soc. Amer.*, 1921, **5**, 227-231.
- The nature of foveal dark adaptation. *J. Gen. Physiol.*, 1921, **4**, 115-140.
- With Williams, R. E. The visibility of monochromatic radiation and absorption spectrum of visual purple. *J. Gen. Physiol.*, 1922, **5**, 1-34.
- Sensory adaptation and the stationary state. *J. Gen. Physiol.*, 1923, **5**, 555-580.
- Intensity discrimination and the stationary state. *J. Gen. Physiol.*, 1924, **6**, 355-384.
- Photochemistry of visual purple: III. The relation between the intensity of light and the rate of bleaching of visual purple. *J. Gen. Physiol.*, 1924, **6**, 731-740.
- The visibility of the spectrum. *J. Opt. Soc. Amer.*, 1924, **9**, 211-222.
- The visual discrimination of intensity and the Weber-Fechner Law. *J. Gen. Physiol.*, 1924, **7**, 235-269.
- Zur Photochemie des Sehens. *Naturwiss.*, 1925, **8**, 66-72.
- Zur Theorie des Sehens. *Naturwiss.*, 1925, **8**, 660—
- The general physiology of vision. *Amer. J. Physiol. Opt.*, 1925, **6**, 303-322.
- The effect of exposure period and temperature on the photosensory process in *Ciona*. *J. Gen. Physiol.*, 1926, **8**, 291-301.
- A quantitative basis for visual acuity and intensity discrimination. *Skand. Arch.*, 1926, **49**, 146.
- The kinetics of dark adaptation. *J. Gen. Physiol.*, 1927, **10**, 781-809.
- A quantitative basis for the relation between visual acuity and illumination. *Proc. Nat. Acad. Sci.*, 1927, **8**, 569-574.
- The relation between visual acuity and illumination. *J. Gen. Physiol.*, 1928, **11**, 255-282.
- On the binocular fusion of colors and its relation to theories of color vision. *Proc. Nat. Acad. Sci.*, 1928, **14**, 237-240.
- The influence of temperature on the photosensory latent period. *J. Gen. Physiol.*, 1928, **11**, 649-656.
- The relation of time, intensity and wave length in the photosensory system of *Pholas*. *J. Gen. Physiol.*, 1928, **11**, 657-672.
- Visual acuity and illumination. *Arch. Ophthal.*, 1928, **57**, 564-573.
- With Wolf, E. The visual acuity of the bee and its relation to illumination. *Proc. Nat. Acad. Sci.*, 1929, **15**, 178-185.
- The nature of the sensitivity of animals to light. *J. Opt. Soc. Amer.*, 1929, **18**, 264-286.
- With Wolf, E. The visual acuity of the honey bee. *J. Gen. Physiol.*, 1929, **12**, 727-760.
- The nature of the photoreceptor process. In *The foundations of experimental psychology*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1929. Pp. 216-272.
- With Wolf, E., & Wald, G. D. The visual acuity of insects. *Amer. J. Physiol.*, 1929, **90**, 381-382.
- Eine Grundlage für die Beziehung zwischen Sehscharfe und Beleuchtung. *Naturwiss.*, 1930, **18**, 233-236.
- The development of Thomas Young's theory of color vision. *J. Opt. Soc. Amer.*, 1930, **20**, 231-270.
- The intensity factor in vision and radiation. *Amer. Natur.*, 1930, **64**, 193-219.
- The retinal processes concerned with visual acuity and color vision. Cambridge, Mass.: Harvard Univ. Press, 1931. Pp. viii+88.
- Die physikalische Chemie und Physiologie des Sehaktes. *Erg. d. Physiol.*, 1931, **32**, 243-390.
- The interrelation of various aspects of color vision. *J. Opt. Soc. Amer.*, 1931, **21**, 615-639.

HECKMAN, Samuel B., College of the City of New York, New York, New York, U. S. A.

Born Union, Ohio, May 27, 1870.
Earlham College, Ph.B., 1893. Harvard University, 1893-1894, A.B., 1894. University of Pennsylvania, 1904-1906, A.M., 1905, Ph.D., 1906.

Juniata College, 1895-1897, Professor of English and Modern Languages. Porto Rico, 1900-1902, Assistant Commissioner and Acting Commissioner of Education. Temple University, 1904-1906, Professor of Psychology. College of the City of New York, 1908—, Instructor, Assistant Professor, and Associate Professor of Education, 1908-1928; Director of the Educational Clinic, 1914—; Professor of Educational Psychology, 1928—.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. American Association of Clinical Psychologists. American Academy of Political and Social Science. National Society of College Teachers of Education. National Education Association. National Society for the Study of Education.

HEGGE, Thorleif Grüner, Wayne County Training School, Northville, Michigan, U. S. A.

Born Oslo, Norway, Apr. 15, 1889.

Royal Norwegian University, Oslo, 1907-1917, Ph.D., 1918. University of Copenhagen, 1917. University of Göttingen, 1919-1924. University of Marburg, 1922. Training School, Vineland, New Jersey, summer, 1927. University of Michigan, 1927-1929.

Royal Norwegian University, Oslo, Jubilee-Foundation and Nansen-Foundation, 1912-1929, Research Fellow, 1912-1927 (with interruptions); Travelling Fellow, 1917; Assistant Professor, 1918, 1929; Travelling Fellow, 1919. American Scandinavian Foundation, 1920, Fellow. Blindern Dormitories, Royal Norwegian University, 1924-1926, Superintendent. Royal Norwegian College of Agriculture, 1926, Lecturer on Education in the Senior Class. Foundation of the Norwegian War Risk Insurance Company, 1926-1927, Research Fellow. Laura Spelman Rockefeller Memorial, 1927-1929, Fellow. Wayne County Training School, Northville, Michigan, 1929—, Scientific Director. University of Michigan, 1929—, Lecturer. [*Contemporary Review*], 1924-1927, Associate Editor.

Member, American Psychological Association (Member of the Council of the Clinical Section). Deutsche Gesellschaft für experimentelle Psychologie. American Association for the study of the Feeble-Minded. Midwestern Psychological Association. Michigan Academy of Sciences, Arts and Letters.

Zur Frage der Bewertung von Aussagen bei Bildversuchen. (Summary in German.) *Zsch. f. angew. Psychol.*, 1912, 6, 51-59.
Zur Erforschung der Einprägung und Re-

produktion. (Aall). *Ber. ü d. VI. Kong. f. exper. Psychol.*, Göttingen, 1914.

Contributions to the analysis of memory. I. (Doctor's treatise.) (Summary in Norwegian.) Oslo, 1918. Pp. 64.

Memory prodigies. *Contemp. Rev.*, 1919, 237-253.

Zur Analyse des Lernens mit sinnvoller Verknüpfung. *Beiheft z. Zsch. angew. Psychol.*, 1921, 29, 158-171. Referat in *Ber. ü d. VII. Kong. f. exper. Psychol.*, Marburg, 1921.

Gedachtniskünstler und ihre Lernmethoden. *Prak. Psychol.*, 1921, 3, 33-44.

Die phänomenalen Gedächtnisse. *Klin. Woch.*, 1922, 1, 742-747.

Notes on the theory of logical memory. *Scand. Sci. Rev.*, 1923, 2, 97-113.

Ueber Komplexbildung in verschiedenen Gebieten der Gedächtnistätigkeit. *Zsch. f. Psychol.*, 1923, 93, 319-359.

Eine einzigartige Begabung. *Zsch. f. angew. Psychol.*, 1923, 22, 457-462.

Die Determinanten des Komplexumfanges beim illustrierenden Lernen. *Ber. ü d. VIII. Kong. f. exper. Psychol.*, Leipzig, 1923.

Over Droomen en Hun Verklaring. *Wetenschappelijke Bladen*, 1925, 21-42.

Zur Analyse des Lernens mit sinnvoller Verknüpfung. *Zsch. f. Psychol.*, 1927, Erg. 13. S. 190.

Investigations in the memory of subnormals. *Psychol. Bull.*, 1928, 25, 57.

Bemerkungen zum Aufsatz von Isaak Spielrein. *Zsch. f. angew. Psychol.*, 1928, 31, 111-114.

Some incidental experiments with the memory prodigy, Dr. Ruckle. *Papers Mich. Acad. Sci., Arts & Letters*, 1929, 10, 389-396.

An experiment in the memory of subnormals. *Tr. School Bull.*, 1929, 26, 82-87.

Effects of remedial reading in supposedly feeble-minded children. *Studier Tillagnade Efraim Liljequist, Lund*, 1930, 11, 151-159.

Research work at the Wayne County Training School, Northville, Michigan. Northville, Mich.: Tr. School Press, 1930. Pp. 15.

Effects of remedial reading in severely retarded problem children. Northville, Mich.: Tr. School Press, 1931. Pp. 5.

HEIDBREDER, Edna Frances, University of Minnesota, Department of Psychology, Minneapolis, Minnesota, U. S. A.

Born Quincy, Ill., May 1, 1890.

Knox College, A.B., 1911. University of Wisconsin, 1917-1918, A.M., 1918. Columbia University, 1921-1923, Ph.D., 1924.

University of Minnesota, 1923—, Instructor, 1923-1925; Assistant Professor, 1925-1928; Associate Professor of Psychology, 1928—.

Member, American Psychological Association. Sigma Xi.

An experimental study of thinking. *Arch. Psychol.*, 1924, 11, Pp. 175.

Intelligence and the height-weight ratio. *J. Appl. Psychol.*, 1926, 10, 52-62.

Thinking as an instinct. *Psychol. Rev.*, 1926, 33, 279-297.

Measuring introversion and extroversion. *J. Abn. & Soc. Psychol.*, 1926, 21, 120-134.

Introversion and extroversion in men and women. *J. Abn. & Soc. Psychol.*, 1927, 22, 52-62.

Reasons used in solving problems. *J. Exper. Psychol.*, 1927, 10, 397-414.

The normal inferiority complex. *J. Abn. & Soc. Psychol.*, 1927, 22, 243-258.

Problem solving in children and adults. *J. Genet. Psychol.*, 1928, 35, 522-545.

With Paterson, D. G., Elliott, R. M., Anderson, D., & Toops, H. The Minnesota mechanical ability tests. Minneapolis, Minn.: Univ. Minn. Press, 1930. Pp. 500.

Self ratings and preferences. *J. Abn. & Soc. Psychol.*, 1930, 25, 62-74.

With Holmes, G. A statistical study of a new type of objective examination question. *J. Educ. Res.*, 1931, 24, 286-292.

HEIDER, F. See Germany.

HEILMAN, Jacob Daniel, State Teachers College, Greeley, Colorado, U. S. A.

Born Lehigh Co., Pa., Sept. 6, 1875.

Muhlenberg College, 1901-1903, A.B., 1903. University of Pennsylvania, 1904-1908, Ph.D., 1908.

Colorado State Teachers College, 1908—, Assistant Professor, 1908-1910— Professor of Psychology, 1910-1915; Professor of Educational Psychology, 1915—. *Teachers Journal and Abstract*, Colorado State Teachers College, Editorial Board.

Member, American Psychological Association. Educational Research Association. Colorado-Wyoming Academy of Science.

The need for special classes in the public schools. *Psychol. Clin.*, 1907, 1, 104-114.

A clinical examination blank. *Psychol. Clin.*, 1908, 1, 189-197, 217-230, 258-267.

A clinical study of retarded children. Philadelphia: Psychol. Clin. Press, 1910. Pp. 106.

Psychology in the schoolroom. *J. Educ. Psychol.*, 1916, 7, 337-347.

A study in addition. Greeley, Col.: Col. State Teach. Coll., 1916. Pp. 16.

A study in spelling and allied problems. Greeley, Col.: Col. State Teach. Coll., 1919. Pp. 15.

A study in the mechanics of reading. Greeley, Col.: Col. State Teach. Coll., 1919. Pp. 21.

Teachers qualifications, salaries, and total load; student load. *Col. State Teach. Coll. Bull.*, 1920, 15-56.

Cooperative testing and measurement program in the schools of Weld County. Greeley, Col.: Col. State Teach. Coll., 1923. Pp. 51.

Methods of reporting the college teacher's load and administrative efficiency. *Educ. Admin. & Supervis.*, 1925, 9, 167-187.

What should and what should not be taught in elementary arithmetic. *Teach. J. & Abstr.*, 1926, 1, 460-469.

A revision of the Chapman-Sims Socio-Economic Scale. *J. Educ. Res.*, 1928, 18, 117-126.

With Frasier, G. W. Experiments in teachers college administration: III. Intelligence tests. *Educ. Admin. & Supervis.*, 1928, 14, 268-278.

Scores and grades. *Teach. J. & Abstr.*, 1928, 3, 576-580.

The relative influence upon educational achievement of some hereditary and environmental factors. *27th Yrbk. Nat. Soc. Stud. Educ.*, Pt. 2, 1928, 35-65.

Factors determining achievement and grade location. *J. Gen. Psychol.*, 1929, 36, 435-457.

The reliability of college teachers' classroom tests. *Educ. Admin. & Supervis.*, 1931, 17, 535-543.

With McKee, P. The relative influence upon educational age of grade location and mental age. *J. Appl. Psychol.*, 1932, 16 (in press).

HEINLEIN, Christian Paul, Florida State College for Women, Psychological Laboratory, Tallahassee, Florida, U. S. A.

Born Baltimore, Md., Apr. 6, 1899.

The Johns Hopkins University, 1919-1923, 1924-1927, A.B., 1923, Ph.D., 1927.

Mount Vernon College, 1923-1924, Professor of Mathematics. The Johns Hopkins University, 1925-1927, Assistant in Psychology. National Research Council, 1927-1928, Fellow in the Biological Sciences. Lehigh University, 1928-1929, Instructor of Experimental Psychology. Florida State College for Women, 1929—, Associate Professor of Psychology, 1929-1930; Associate Professor of Experimental Psychology, 1931—.

Member, American Psychological Association. American Association for the Advancement of Science. Southern Society for Philosophy and Psychology. American Association of University Professors. Biographical Directory of American Men of Science. Biographical Directory of Leaders in Education. American Eugenics Society. Sigma Xi.

An experimental study of the Seashore Consonance Test. *J. Exper. Psychol.*, 1925, 8, 408-433.

A brief discussion of the nature and function of melodic configuration in tonal memory, with critical reference to the

- Seashore Tonal Memory Test. *J. Genet. Psychol.*, 1928, **35**, 45-61.
- The affective characters of the major and minor modes in music. *J. Comp. Psychol.*, 1928, **8**, 101-142.
- A new method of studying the rhythmic responses of children together with an evaluation of the method of simple observation. *J. Genet. Psychol.*, 1929, **36**, 205-228.
- The functional rôle of finger touch and damper-peddalling in the appreciation of pianoforte music. *J. Gen. Psychol.*, 1929, **2**, 462-469.
- A discussion of the nature of pianoforte damper-peddalling together with an experimental study of some individual differences in pedal performance. *J. Gen. Psychol.*, 1929, **2**, 489-508.
- Critique of the Seashore Consonance Test: a reply to Dr. Larson. *Psychol. Rev.*, 1929, **36**, 524-542.
- Suggestions for improved forms of steadiness testers. *J. Gen. Psychol.*, 1930, **3**, 167-174.
- Multiple-plate tapping boards. *J. Gen. Psychol.*, 1930, **3**, 174-178.
- A simple marble timing device for investigation in preferential manipulation. *J. Gen. Psychol.*, 1930, **3**, 178-179.
- The relation of intensity to extensity and protensity in the perception of musical configuration. *Proc. 9th Int. Cong. Psychol.*, 1930, 216.
- The effect of the musical modes on amplitude of tapping and on the nature of pianoforte performance. *Proc. 9th Int. Cong. Psychol.*, 1930, 217-218.
- A simple aqueous electrode. *Science*, 1930, **72**, 16-17.
- Pianoforte damper-peddalling under ten different experimental conditions. *J. Gen. Psychol.*, 1930, **3**, 511-528.
- An electromagnetic touch-stimulus reaction key. *Science*, 1930, **72**, 606-607.
- HEINLEIN, Julia Heil**, Florida State College for Women, Department of Psychology, Tallahassee, Florida, U. S. A.
Born Baltimore, Md., Oct. 8, 1895.
Johns Hopkins University, 1920-1929, S.B., 1925, A.M., 1928, Ph.D., 1929.
Florida State College for Women, 1930—, Assistant Professor of Psychology.
Associate, American Psychological Association. Southern Society of Philosophy and Psychology. American Association of University Professors. American Association of University Women.
- Preferential manipulation in children. *Comp. Psychol. Monog.*, 1930, **7**, No. 33. Pp. 121.
- A study of dextrality in children. *J. Genet. Psychol.*, 1929, **36**, 91-119.
- HELD, Omar Conrad**, University of Pittsburgh, Department of Psychology, Pittsburgh, Pennsylvania, U. S. A.
Born Spencer Co., Ind., Aug. 4, 1896.
Indiana University, 1919-1926, A.B., 1923, A.M., 1924. University of Pittsburgh, 1926-1931, Ph.D., 1931.
University of Pittsburgh, 1926—, Instructor, 1926-1931; Personnel Assistant to Dean, 1928—; Assistant Professor of Psychology, 1931—.
Associate, American Psychological Association. Member, American Association for the Advancement of Science.
- With Filter, R. O. The growth of ability. Baltimore, Md.: Warwick & York, 1930. Pp. v+174.
- HELSON, Harry**, Bryn Mawr College, Department of Psychology, Bryn Mawr, Pennsylvania, U. S. A.
Born Chelsea, Mass., Nov. 9, 1898.
Bowdoin College, A.B., 1921. Harvard University, 1922-1924, A.M., 1922, Ph.D., 1924.
Cornell University, 1924-1925, Instructor of Psychology. University of Illinois, 1925-1926, Instructor of Psychology. University of Kansas, 1926-1928, Assistant Professor of Psychology. Bryn Mawr College, 1928—, Associate Professor of Psychology and Director of the Psychological Laboratory.
Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Optical Society of America.
- The psychology of Gestalt. *Amer. J. Psychol.*, 1925, **36**, 342-370, 494-526; 1926, **37**, 25-62, 189-223.
- Insight in the white rat. *J. Exper. Psychol.*, 1927, **10**, 278-396.
- The effects of direct stimulation of the blind-spot. *Amer. J. Psychol.*, 1929, **41**, 345-397.
- With Guilford, J. P. Eye-movements and the phiphenomenon. *Amer. J. Psychol.*, 1929, **41**, 595-606.
- A new visual phenomenon—the cigarette illusion. *Psychol. Rev.*, 1930, **37**, 273-275.
- The nature and problem of perception. In *Readings in psychology*, by R. H. Wheeler. New York: Crowell, 1930. Pp. 389-410.
- The *Tau* effect—an example of psychological relativity. *Science*, 1930, **71**, 536-537.
- With Shaad, D. Group presentation in the method of constant stimuli as a time-saving device. *Amer. J. Psychol.*, 1931, **43**, 422-433.
- With King, S. M. The *Tau* effect—an example of psychological relativity. *J. Exper. Psychol.*, 1931, **14**, 202-217.
- With Fehrer, E. V. The rôle of form in perception. *Amer. J. Psychol.*, 1932, **44**, 79-102.
- Studies in the theory of perception: I. The clearness-context theory. *Psychol. Rev.*, 1932, **39**, 44-72.
- HENDERSON, Ernest Norton**, Adelphi College, Department of Philosophy and Psychology, Garden City, New York, U. S. A.

- Born Ill., Dec. 17, 1869.
University of California, 1886-1890, 1892-1895, Ph.B., 1890, A.B., 1893, A.M., 1894. Columbia University, 1901-1903, Ph.D., 1903.
High School, Woodland, California, 1895-1897, Principal. State Normal School, Chico, California, 1897-1901, Instructor of Psychology and Education. Columbia University, summers 1902, 1905-1909, 1911-1918, Instructor of Education and Psychology. Adelphi College, 1902—, Professor of Philosophy and Psychology. Ohio State University, summers 1919-1924, Instructor of Educational Psychology.
Member, American Psychological Association. American Philosophical Association.
Memory for connected trains of thought. *Psychol. Rev., Monog. Suppl.*, 1903, No. 23. Pp. iv+94.
Textbook in the principles of education. New York: Macmillan, 1910. Pp. ix+593.
Do we forget the disagreeable? *J. Phil., Psychol., etc.*, 1911, 8, 452-457.
Instincts, imitation, and play. *Psychol. Bull.*, 1919, 16, 395-403.
Human instincts. *Psychol. Bull.*, 1921, 18, 353-357.
Ethical bases for economic reward. *Int. J. Ethics*, 1927, 349-361.
- HENDRICKSON, Gordon**, University of Cincinnati, Cincinnati, Ohio, U. S. A.
Born New York, N. Y., June 11, 1898.
University of Rochester, A.B., 1919; 1920-1921, A.M., 1921. University of Cincinnati, 1924-1927, Ph.D., 1927.
University of Rochester, 1921-1924, Instructor of Education and Psychology. University of Cincinnati, 1924—, Assistant Professor, 1924-1928; Associate Professor of Education, 1928—; Acting Dean, Teachers College, 1931—.
Associate, American Psychological Association. American Association for the Advancement of Science.
With Pechstein, L. A. The spelling consciousness of college students. *J. Educ. Psychol.*, 1926, 17, 37-44.
A useful abbreviation of Army Alpha. *School & Soc.*, 1931, 33, 467-468.
With Huskey, J. F. Extroversion as a factor conditioning achievement in the elementary school. *J. Educ. Res.*, 1932, 25, 6-13.
- HENMON, V. Allen Charles**, University of Wisconsin, Department of Psychology, Madison, Wisconsin, U. S. A.
Born Centralia, Wis., Nov. 27, 1877.
Bethany College, 1891-1895, 1897-1898, A.B., 1895, A.M., 1898. Columbia University, 1903-1905, Ph.D., 1905.
Bethany College, 1898-1903, Instructor and Professor of Psychology and Education. Columbia University, 1905-1907, Lecturer in Psychology. University of Colorado, 1907-1910, Professor of Psychology and Education, 1907-1910; Acting Dean of the College of Liberal Arts, 1909-1910. University of Wisconsin, 1910—, Associate Professor, 1910-1912; Professor of Education, 1912-1927; Director of the School of Education, 1916-1927; Professor of Psychology, 1927—. Yale University, 1926-1927, Professor of Educational Psychology. *Journal of Educational Psychology*, 1920—, Associate Editor. *Journal of Educational Research*, 1920—, Contributing Editor.
Member, American Psychological Association. Fellow, American Association for the Advancement of Science. National Education Association. Educational Research Association.
The time of perception as a measure of differences in sensations. New York: Science Press, 1906.
The detection of colorblindness. *J. Phil., Psychol., etc.*, 1906, 3, 341-344.
Sex differences and variability in color perception. *Univ. Col. Stud.*, 1910, 7, 207-214.
The relation of the time of a judgment to its accuracy. *Psychol. Rev.*, 1911, 18, 186-201.
The relation between mode of presentation and retention. *Psychol. Rev.*, 1912, 19, 79-96.
The problem of educational psychology. *School Rev. Monog.*, 1912, No. 2, 75-87.
The psychological researches of James McKeen Cattell. *Arch. Psychol.*, 1914, 4, No. 40. Pp. 101.
Retardation, acceleration and class standing. *Elem. School J.*, 1915, 14, 283-294.
The relation between learning and retention and amount to be learned. *J. Exper. Psychol.*, 1917, 2, 476-484.
Educational psychology. *Cycloped. Educ.*, 1919, 5, 70-72.
Air service tests of aptitude for flying. *J. Appl. Psychol.*, 1919, 3, 103-109.
Improvement in school subjects throughout the year. *J. Educ. Res.*, 1920, 1, 81-95.
The measurement of intelligence. *School & Soc.*, 1921, 13, 151-158.
Intelligence and its measurement: a symposium. *J. Educ. Psychol.*, 1921, 12, 195-198.
With Livingston, W. F. Comparative variability at different ages. *J. Educ. Psychol.*, 1922, 13, 17-28.
With Streetz, R. Comparative study of four group scales for the primary grades. *J. Educ. Res.*, 1922, 5, 185-194.
With Burns, H. A. The constance of the intelligence quotients with borderline and problem cases. *J. Educ. Psychol.*, 1923, 14, 247-250.
A French word book. *Bur. Educ. Res. Bull.*, 1924, No. 3.

Needed research in the field of learning. *J. Educ. Psychol.*, 1925, 11, 313-321.

With Melrose, J. A. Educational psychology. *Psychol. Bull.*, 1926, 23, 353-365.

Educational psychology. *Psychol. Bull.*, 1927, 24, 381-390.

Measurement and experimentation in educational methods. *J. Educ. Res.*, 1928, 18, 185-194.

With Nelson, M. J. Educational psychology. *Psychol. Bull.*, 1928, 25, 377-388.

Achievement tests in the modern foreign languages. New York: Macmillan, 1929. Pp. 363.

With others. Prognosis test in the modern foreign languages. New York: Macmillan, 1929. Pp. 182.

Some significant results of the modern foreign language study. *J. Educ. Res.*, 1929, 19, 79-91.

Educational psychology. *Psychol. Bull.*, 1929, 26, 445-456; 1930, 27, 417-430.

HENRY, Edwin Ruthvan, University College, New York University, Department of Psychology, New York, New York, U. S. A.

Born Hutchinson, Kan., Mar. 17, 1905.

Kansas State Teachers College, Emporia, 1924-1928, Sc.B. in Ed., 1928. Ohio State University, 1928-1931, A.M., 1929, Ph.D., 1931.

Ohio State University, 1929-1931, Teaching Assistant in Psychology. New York University, 1931—, Instructor of Psychology.

Associate, American Psychological Association. American Association for the Advancement of Science. Kansas Academy of Science. American Statistical Association.

Chemistry tests. Emporia, Kan.: Bur. Educ. Meas., Kan. State Teach. Coll., 1926-1928.

HENRY, Theodore Spafford, Western State Teachers College, Department of Psychology, Kalamazoo, Michigan, U. S. A.

Born West Jersey, Ill., May 9, 1878.

Illinois Wesleyan University, A.B., 1903. University of Illinois, 1915-1917, Summers 1913-1916, A.M., 1916, Ph.D., 1917.

Western State Teachers College, Kalamazoo, Michigan, 1917—, Professor of Psychology.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science.

The education and control of emotions. *J. Educ. Psychol.*, 1917, 8, 407-415.

Classroom problems in the education of gifted children. *19th Yrbk. Nat. Soc. Stud. Educ.*, 1920, Pt. 2. Pp. 125.

Objectivism in psychology. *22nd Rep. Mich. Acad. Sci.*, 1920, 65-69.

A futuristic theory of consciousness. *Papers Mich. Acad. Sci., Arts, & Letters*, 1921, 1, 279-283.

Annotated bibliography on gifted children

and their education. *23rd Yrbk. Nat. Soc. Stud. Educ.*, 1924, Pt. 1, 389-443.

HERON, William Thomas, University of Minnesota, Department of Psychology, Minneapolis, Minnesota, U. S. A.

Born Chicago, Ill., Jan. 3, 1897.

University of Kansas, 1916-1921, A.B., 1920, A.M., 1921. University of Chicago, 1921-1923, Ph.D. 1924.

University of Kansas, 1923-1926, Assistant Professor of Philosophy and Psychology. University of Minnesota, 1926—, Assistant Professor of Psychology. *Psychological Bulletin*, 1925—, Co-operating Editor.

Member, American Psychological Association.

The reliability of the inclined plane problem box as a method of measuring the learning ability of the rat. *Comp. Psychol. Monog.*, 1922, 1. Pp. 35.

With Robinson, E. S. Results of variations in length of memorized material. *J. Exper. Psychol.*, 1922, 5, 428-448.

With Robinson, E. S. The warming-up effect. *J. Exper. Psychol.*, 1924, 7, 81-97.

Individual differences in ability versus chance in the learning of the stylus maze. *Comp. Psychol. Monog.*, 1924, 2, No. 8 Pp. 60.

With Blatz, W. E. The effect of endocrine feeding upon the learning performance of white rats. *J. Exper. Psychol.*, 1924, 7, 291-311.

The group demonstration of illusory warmth as illustrative of the phenomenon of suggestion. *J. Abn. & Soc. Psychol.*, 1927, 22, 341-344.

The warming-up effect in learning nonsense syllables. *J. Genet. Psychol.*, 1928, 36, 219-228.

With Drake, L. E. The rat. A bibliography. *Psychol. Bull.*, 1930, 27, 141-239.

The test-retest reliability of rat learning scores from the multiple-T maze. *J. Genet. Psychol.*, 1930, 38, 101-113.

HERREN, R. Yorke, State University, of Iowa, Psychopathic Hospital, Iowa City, Iowa, U. S. A.

Born, Oregon City, Ore., June 27, 1904.

University of Oregon, 1922-1926, A.B., 1926. State University of Iowa, 1926-1930, A.M., 1927, Ph.D., 1930.

State University of Iowa, 1930—, Honorary Research Associate, Department of Psychology, and Medical Student.

Associate, American Psychological Association. Member, American Association for the Advancement of Science.

With Travis, L. S. Studies in stuttering: V. A study of the simultaneous antitropic movements of the hands of stutterers. *Arch. Neur. & Psychiat.*, 1929, 22, 487-494.

With Haterius, H. O. Effect of oestrus on

- Achilles reflex time. *Proc. Soc. Exper. Biol. & Med.*, 1929, **26**, 657-658.
- With Haterius, H. O. The relations of ovarian hormones to electromyographically determined Achilles reflex time. *Amer. J. Physiol.*, 1931, **96**, 214-220.
- With Fossler, H. R. Achilles and crossed reflex times in the intact rat. *Amer. J. Physiol.*, 1931, **97**, 282-285.
- The effect of stuttering on voluntary movement. *J. Exper. Psychol.*, 1931, **14**, 289-298.
- With Travis, L. E. The relation of electrical changes in the brain to reflex activity. *J. Comp. Psychol.*, 1931, **12**, 23-40.
- With Lindsley, D. B. Central and peripheral latencies in some tendon reflexes of the rat. *Amer. J. Physiol.*, 1931, **99**, 167-171.
- The relation of stuttering and alcohol on certain tremor rates. *J. Exper. Psychol.*, 1932, **15**, 87-96.
- HERRICK, Charles Judson**, University of Chicago, Department of Anatomy, Chicago, Illinois, U. S. A.
Born Minneapolis, Minn., Oct. 6, 1868.
Denison University, 1886-1889, 1893-1895, S.M., 1895. University of Cincinnati, 1889-1891, S.B., 1891. Columbia University, 1895-1896, Ph.D., 1900.
Ottawa University, Kansas, 1892-1893, Professor of Natural Science. New York State Lunacy Commission, 1897-1901, Associate in Comparative Neurology. Denison University, 1897-1907, Professor of Zoology. University of Chicago, 1907—, Professor of Neurology. United States Army, 1918-1919, Major in charge of Pathology, Army Medical Museum, Washington, D. C. *Journal of Comparative Neurology*, 1894—, Managing Editor.
Member, American Association for the Advancement of Science (Secretary, Section F, 1903-1907; Vice-President, 1908). National Academy of Sciences. American Society of Naturalists. American Association of Anatomists. American Zoological Society. American Physiological Society. Honorary Member, American Neurological Association. Honorary Member, Société Scientifique "Antonio Alzate," Mexico. Foreign Correspondent, Academy Royale de Médecine de Belgique. Honorary Sc.D., University of Cincinnati, 1926; Denison University, 1930; Columbia University, 1931.
- The peripheral nervous system of the bony fishes. *U. S. Fish Commission Bull.*, 1898, **18**, 315-320.
- The cranial and first spinal nerves of *Menidia*. *J. Comp. Neur.*, 1899, **9**, 153-455.
- A contribution upon the cranial nerves of the codfish. *J. Comp. Neur.*, 1900, **10**, 265-317.
- The influence of changes in temperature upon nervous conductivity as studied by the galvanometric method. *Amer. J. Physiol.*, 1900, **4**, 301-333.
- The cranial nerves and cutaneous sense organs of the North American silurid fishes. *J. Comp. Neur.*, 1901, **11**, 177-250.
- A note on the significance of the size of nerve fibers in fishes. *J. Comp. Neur.*, 1902, **12**, 329-334.
- The organs and sense of taste in fishes. *U. S. Fish Commission Bull.*, 1902, **22**, 237-272.
- The doctrine of nerve components and some of its applications. *J. Comp. Neur.*, 1903, **13**, 301-312.
- On the phylogeny and morphological position of the terminal buds of fishes. *J. Comp. Neur.*, 1903, **13**, 121-138.
- On the morphological and physiological classification of the cutaneous sense organs of fishes. *Amer. Natur.*, 1903, **37**, 313-318.
- The central gustatory paths in the brains of bony fishes. *J. Comp. Neur. & Psychol.*, 1905, **15**, 375-456.
- A functional view of nature as seen by a biologist. *J. Phil., Psychol., etc.*, 1905, **2**, 428-438.
- On the centers of taste and touch in the medulla oblongata of fishes. *J. Comp. Neur. & Psychol.*, 1906, **16**, 403-439.
- A study of the vagal lobes and funicular nuclei of the brain of the codfish. *J. Comp. Neur. & Psychol.*, 1907, **17**, 67-87.
- On tactile centers in the spinal cord and brain of the sea robin, *Prionotus carolinus* L. *J. Comp. Neur. & Psychol.*, 1907, **17**, 307-327.
- Comparative psychology. *Pop. Sci. Mo.*, 1907, **70**, 76-78.
- The morphological subdivision of the brain. *J. Comp. Neur. & Psychol.*, 1908, **18**, 393-408.
- On the phylogenetic differentiation of the organs of smell and taste. *J. Comp. Neur. & Psychol.*, 1908, **18**, 157-166.
- The nervus terminalis (nerve of Pinkus) in the frog. *J. Comp. Neur. & Psychol.*, 1909, **19**, 175-190.
- The criteria of homology in the peripheral nervous system. *J. Comp. Neur. & Psychol.*, 1909, **19**, 203-210.
- The relations of the central and peripheral nervous systems in phylogeny. *Anat. Rec.*, 1910, **4**, 59-70.
- The morphology of the cerebral hemispheres in *Amphibia*. *Anat. Anzeiger*, 1910, **36**, 645-652.
- The morphology of the forebrain in *Amphibia* and *Reptilia*. *J. Comp. Neur. & Psychol.*, 1910, **20**, 413-446.
- The evolution of intelligence and its organs. *Science*, 1910, **31**, 7-18.
- Some reflections on the origin and significance of the cerebral cortex. *J. Anim. Behav.*, 1913, **8**, 222-236.

- The foundations of culture. *Bull. Scient. Lab. Denison Univ.*, 1913, **17**, 205-218.
- The cerebellum of *Necturus* and other urodele *Amphibia*. *J. Comp. Neur.*, 1914, **24**, 1-30.
- The medulla oblongata of larval *Amblystoma*. *J. Comp. Neur.*, 1914, **24**, 343-428.
- An introduction to neurology. Philadelphia: Saunders, 1915. Pp. 355. (5th ed., rev., 1931.)
- Introspection as a biological method. *J. Phil., Psychol., etc.*, 1915, **12**, 543-551.
- With Coghill, G. E. The development of reflex mechanisms in *Amblystoma*. *J. Comp. Neur.*, 1915, **25**, 65-86.
- The internal structure of the midbrain and thalamus of *Necturus*. *J. Comp. Neur.*, 1917, **28**, 215-348.
- With Crosby, E. C. A laboratory outline of neurology. Philadelphia: Saunders, 1918. Pp. 120. (2nd ed., rev., 1920.)
- Irreversible differentiation and orthogenesis. *Science*, 1920, **51**, 621-625.
- A sketch of the origin of the cerebral hemispheres. *J. Comp. Neur.*, 1921, **32**, 429-454.
- The connections of the vomeronasal nerve, accessory olfactory bulb and amygdala in *Amphibia*. *J. Comp. Neur.*, 1921, **33**, 213-280.
- What are viscera? *J. Anat.*, 1922, **56**, 167-176.
- Some factors in the development of the amphibian nervous system. *Anat. Rec.*, 1922, **23**, 291-306.
- Neurological foundations of animal behavior. New York: Holt, 1924. Pp. xii+334.
- Origin and evolution of the cerebellum. *Arch. Neur. & Psychiat.*, 1924, **11**, 621-652.
- The amphibian forebrain: I & II. *J. Comp. Neur.*, 1924, **37**, 361-396.
- The natural history of purpose. *Psychol. Rev.*, 1925, **32**, 417-430.
- Morphogenetic factors in the differentiation of the nervous system. *Physiol. Rev.*, 1925, **5**, 112-130.
- The amphibian forebrain: III. The optic tracts and centers of *Amblystoma* and the frog. *J. Comp. Neur.*, 1925, **39**, 433-489.
- Fatalism or freedom: a biologist's answer. New York: Norton, 1926. Pp. 96.
- Brains of rats and men. A survey of the origin and biological significance of the cerebral cortex. Chicago: Univ. Chicago Press, 1926. Pp. xiii+382.
- The amphibian forebrain: IV. The cerebral hemispheres of *Amblystoma*. *J. Comp. Neur.*, 1927, **43**, 231-326.
- Biological methods in human problems. *Proc. Soc. Scient. Res. Coun.*, 1927, 298-333.
- Behavior and mechanism. *Soc. Forces*, 1928, **7**, 1-11.
- The thinking machine. Chicago: Univ. Chicago Press, 1929. Pp. xii+374.
- The limitations of science. *J. Phil.*, 1929, **26**, 186-188.
- Heredity, environment—and ethics. *Child Stud.*, 1929, **6**, 143-145.
- Anatomical patterns and behavior patterns. *Physiol. Zool.*, 1929, **2**, 439-448.
- The nervous tissue. Chaps. IX-XIX of *A textbook of histology*, by A. A. Maximow. Philadelphia: Saunders, 1930. Pp. 225-330.
- HERRING, John Peabody**, 135 Terrace View Avenue, New York, New York, U. S. A. Born Haverhill, Mass., June 30, 1882. Brown University, A.B., 1904. Union Theological Seminary, 1908-1911, D.B., 1911. Columbia University, Teachers College, 1919-1921, Ph.D., 1924.
- State Normal School, Bloomsburg, Pennsylvania, 1921-1923, Director of the Bureau of Educational Research. Columbia University, Teachers College, 1922-1929, Teacher of Educational Measurements, 1922-1929; Associate in Research, 1925-1929. State Department of Institutions and Agencies, Trenton, New Jersey, 1923-1925, Research. National Council of the Young Men's Christian Associations, New York City, 1929—, Director of Educational Research.
- Member, American Psychological Association. Fellow, Royal Society of Arts, London.
- Measurement of some abilities in scientific thinking. *J. Educ. Psychol.*, 1918, **9**, 535-558.
- Derivation of a scale to measure abilities in scientific thinking. *J. Educ. Psychol.*, 1919, **10**, 417-432.
- Bibliography of the project method. *Teach. Coll. Rec.*, 1920, **21**, 150-174.
- Criteria of the project. *Teach. Coll. Rec.*, 1921, **22**, 329-333.
- Verbal and abstract elements in intelligence examinations. *J. Educ. Psychol.*, 1921, **12**, 511-517.
- Herring revision of the Binet-Simon tests. Yonkers, N. Y.: World Book Co., 1922.
- Herring revision of the Binet-Simon tests and verbal and abstract elements in intelligence examinations. Yonkers, N. Y.: World Book Co., 1924.
- With Wilner, C. F. Manual for measuring a school. Yonkers, N. Y.: World Book Co., 1924.
- Herring revision of the Binet-Simon tests. *J. Educ. Psychol.*, 1924, **15**, 172-179.
- Reliability of the Stanford and of the Herring revisions of the Binet-Simon tests. *J. Educ. Psychol.*, 1924, **15**, 217-223.
- Avery's comparison of the Stanford and Herring revisions. *J. Educ. Psychol.*, 1924, **15**, 383-388.
- Educative control by means of a new type of measurement. *J. Educ. Meth.*, 1924, **4**, 94-102.
- The reliability of accomplishment differences. *J. Educ. Psychol.*, 1924, **15**, 530-558.
- Verification of group examinations. *J. Educ. Psychol.*, 1924, **15**, 596-602.

Reply to Huffaker's criticism. *J. Educ. Psychol.*, 1925, **16**, 498-499.

The nature of intelligence. *J. Educ. Psychol.*, 1925, **16**, 505-522.

Diagnosis of feeble-mindedness by subjective means. *J. Educ. Psychol.*, 1926, **17**, 270-274.

The measurement of liking and disliking. *J. Educ. Psychol.*, 1930, **21**, 159-196.

A point of view and practical technique for evaluating activity. *Educ. Coun. Bull.* (YMCA), 1931, **1**, Suppl. 1-27.

HERSKOVITS, Melville J., Northwestern University, Department of Sociology and Anthropology, Evanston, Illinois, U. S. A.
Born Bellefontaine, Ohio, Sept. 10, 1895.
University of Cincinnati, 1915-1917.
University of Chicago, 1919-1920, Ph.B., 1920.
Columbia University, 1920-1923, A.M., 1921, Ph.D., 1923.

National Research Council, Board of Fellowships in the Biological Science, 1923-1926, Fellow. Harvard University, 1925, Lecturer. Columbia University, 1925-1927, Lecturer. Northwestern University, 1927—, Assistant Professor, 1927-1930; Associate Professor, 1930—.

Fellow, American Association for the Advancement of Science. American Anthropological Association (Council; Vice-President, Central Section). American Folk-Lore Society. American Association of Physical Anthropologists. Royal Anthropological Institute. International Institute for the Study of African Languages and Cultures. Sigma Xi.

With Willey, M. M. Servitude and progress. (A note on the psychology of servitude.) *J. Soc. Forces*, 1923, **1**, 228-235.

A test of the Downey Will-Temperament Test. *J. Appl. Psychol.*, 1924, **8**, 75-88.

Some observations on the growth of colored boys. *Amer. J. Phys. Anthropol.*, 1924, **7**, No. 4, 439-446.

The influence of environment on a racial growth curve. *School & Soc.*, 1925, **22**, 86-88.

Social pattern; a methodological study. *Soc. Forces*, 1925, **4**, 57-69.

On the negro-white population of New York City: the use of the variability of family strains as an index of heterogeneity or homogeneity. *Proc. 21st Cong. Int. d. Amer.*, Session de la Haye, 12-16 Aout, 1924, 6-12.

A further discussion of the variability of family strains in the negro-white population of New York City. *J. Amer. Statis. Asso.*, 1925, **20**, 380-389.

On the relation between negro-white mixture and standing in intelligence tests. *Ped. Sem.*, 1926, **33**, 30-42.

Age changes in pigmentation of American negroes. *Amer. J. Phys. Anthropol.*, 1926, **9**, 321-327.

Social selection in a mixed population. *Proc. Nat. Acad. Sci.*, 1926, **12**, 587-593.

Variability and racial mixture. *Amer. Natur.*, 1927, **61**, 67-81.

With Willey, M. M. Psychology and culture. *Psychol. Bull.*, 1927, **24**, 253-283.

The American negro: a study in racial crossing. New York: Knopf, 1928. Pp. xiv+92.

The second Northwestern University expedition for the study of the Suriname Bush-negroes, 1929. *De West-Indische Gids*, 1930, **11**, No. 9, 393-402.

The negro in the new world: the statement of a problem. *Amer. Anthropol.*, 1930, **32**, 145-156.

With Herskovits, F. S. Bush-negro art (illustrated). *Arts*, 1930, **17**, 25-37, 48-49.

The anthropometry of the American negro. *Columbia Univ. Contrib. Anthropol.*, 1930, **11**. Pp. xiv+283.

HERTZBERG, Oscar Edward, State Teachers College, Department of Educational Psychology, Buffalo, New York, U. S. A.

Born Winneconne, Wis., May 24, 1893.

State Normal School, Oshkosh, Wisconsin, 1912-1914, Diploma. University of Wisconsin, 1917-1921 (summers), 1920-1921, 1924-1925, A. B., 1921. Columbia University, Teachers College, 1921-1922, 1925-1926, A.M., 1922, Ph.D., 1926.

Iowa State Teachers College, 1922-1924, Professor of Educational Psychology. Colorado State Teachers College, 1926-1930, Professor of Educational Psychology. State Teachers College, Buffalo, New York, 1930—, Head of Department of Educational Psychology and Director of Research Studies.

Associate, American Psychological Association.

A comparative study of different methods used in teaching beginners to write. *Teach. Coll. Contrib. Educ.*, 1926, No. 214. Pp. 61.

The interest factor as related to methods of introducing beginners to writing. *J. Educ. Res.*, 1927, **15**, 27-33.

The opinion of a teacher training institution concerning the relative value of subject matter in educational psychology to the elementary school teacher. *J. Educ. Psychol.*, 1928, **19**, 329-343.

The relationship of motor ability to the intelligence of kindergarten children. *J. Educ. Psychol.*, 1929, **20**, 507-519.

The Hertzberg-Whitney Professional Information Test for elementary and junior high school teachers. Boston: Houghton Mifflin, 1931. Pp. 15.

HEVNER, Kate, University of Minnesota, Department of Psychology, Minneapolis, Minnesota, U. S. A.

Born Westmoreland, Pa., Nov. 1, 1898.

Wilson College, A.B., 1920. Columbia

University, 1922-1923, A.M., 1923. University of Chicago, 1926-1928, Ph.D., 1928.

Wilson College, 1923-1926, Instructor of Psychology. University of Minnesota, 1928—, Assistant Professor of Psychology.

Associate, American Psychological Association.

An empirical study of three psychophysical methods. *J. Gen. Psychol.*, 1930, 4, 191-212.

With Shirley, M. An experiment in teaching laboratory psychology by the project method. *J. Appl. Psychol.*, 1930, 14, 309-354.

Tests for esthetic appreciation in the field of music. *J. Appl. Psychol.*, 1930, 14, 470-477.

A graphic matching test for properties of frequency distributions. *J. Educ. Res.*, 1931, 24, 365-370.

Measurement of ability to appreciate music. (Abstract.) *Psychol. Bull.*, 1931, 28, 235-236.

A method of correcting for guessing in true-false examinations and empirical data in support of it. *J. Soc. Psychol.*, 1932, 3, 251-253.

HIGGINSON, Glenn DeVore, University of Illinois, Department of Psychology, Urbana, Illinois, U. S. A.

Born Keensburg, Ill., Oct. 30, 1892.

Illinois State Normal University, 1915-1917, Normal Diploma. University of Illinois, 1918-1926, S.B., 1922, S.M., 1923, Ph.D., 1926.

University of Illinois, 1925—, Instructor, 1925-1926; Associate, 1926-1927; Assistant Professor of Psychology, 1927—.

Member, American Psychological Association.

Visual apprehension of movement under successive retinal excitement. *Amer. J. Psychol.*, 1926, 37, 63-115.

The rôle of ocular movements in stroboscopic perception. *Amer. J. Psychol.*, 1926, 37, 408-413.

Apparent visual movement and the *Gestalt*. Nine observations which stand against Wertheimer's cortical theory. *J. Exper. Psychol.*, 1926, 9, 228-239.

Apparent visual movement and the *Gestalt*. The effect upon visual movement of colored stimulus objects. *J. Exper. Psychol.*, 1926, 9, 240-252.

Visual perception in the white rat. *J. Exper. Psychol.*, 1926, 9, 337-348.

Visual perception of movement. *Amer. J. Psychol.*, 1926, 37, 629-632.

A simple class demonstration of apparent movement. *J. Exper. Psychol.*, 1927, 10, 67-69.

The mirror tachistoscope in the drill laboratory. *J. Exper. Psychol.*, 1927, 10, 193-194.

Exercises in introductory psychology. Champaign, Ill.: College Publ. Co., 1930. Pp. 85.

Manual of experimental psychology. Champaign, Ill.: College Publ. Co., 1930. Pp. 250.

The after effects of certain emotional situations upon maze learning among white rats. *J. Comp. Psychol.*, 1930, 10, 1-10.

The performance of the white rat in a rotated maze. *J. Comp. Psychol.*, 1930, 10, 355-373.

Fields of psychology. New York: Holt, 1931. Pp. 613.

HIGHSMITH, James Albert, North Carolina College for Women, Department of Psychology, Greensboro, North Carolina, U. S. A.

Born Sampson Co., N. Car., Jan. 6, 1886. University of North Carolina, A.B., 1910, A.M., 1915. George Peabody College for Teachers, 1915-1916, 1922-1923, Ph.D., 1923.

North Carolina College for Women, 1916—. Associate Professor of Education, 1916-1923; Professor of Psychology, 1923—.

Associate, American Psychological Association. American Association for the Advancement of Science.

Relation of the rate of response to intelligence. *Psychol. Monog.*, 1925, 34, No. 156. Pp. viii+33.

Proceedings of the twenty-third annual meeting of the Southern Society for Philosophy and Psychology, Lexington, Va., Apr. 5 & 6, 1928. *Psychol. Bull.*, 1928, 25, 462-479.

Why college freshmen fail: a preliminary study. *N. Car. Coll. Exten. Bull.*, 1928, 3, No. 4. Pp. 22.

With Sorenson, D. A tentative weight-prediction formula. *Amer. Phys. Educ. Rev.*, 1928, 33, 448-450.

Selecting musical talent. *J. Appl. Psychol.*, 1929, 13, 486-493.

HIGHTOWER, Pleasant Roscoe, Butler University, Department of Educational Psychology, Indianapolis, Indiana, U. S. A.

Born Ind., Nov. 8, 1886.

Oakland City College, 1909-1912. Indiana Central University, 1913-1914, A.B., 1914. Indiana University, 1915-1917, A.M., 1917. University of Iowa, 1927-1929, Ph.D., 1929.

Butler University, 1922—, Assistant Professor, 1922-1929; Associate Professor of Education, 1929—. University of Iowa, 1929, Research Assistant in the Institute of Character Research.

Associate, American Psychological Association. American Association for the Advancement of Science. Iowa Academy of Science. Indiana State Teachers Association. Association of University Professors.

Biblical information in relation to character and conduct. *Univ. Iowa Stud.: Stud. Char.*, 1930, 3, No. 2 (First Ser., No. 186). Pp. 72.

HILDRETH, Gertrude Howell, Columbia University, The Lincoln School of Teachers College, New York, New York, U. S. A.

Born Terre Haute, Ind., Oct. 11, 1898.

Northwestern College, A.B., 1920. University of Illinois, 1921-1922, A.M., 1922. Columbia University, 1923-1925, Ph.D., 1925.

Public Schools, Oklahoma, 1921-1923, Psychologist. Columbia University, Lincoln School of Teachers College, 1925—, Psychologist.

Member, American Psychological Association. American Association for the Advancement of Science. American Educational Research Association.

The resemblance of siblings in intelligence and achievement. *Teach. Coll. Contrib. Educ.*, 1925, No. 186. Pp. 5+67.

Stanford-Binet retests of 441 school children. *Ped. Sem.*, 1926, **33**, 365-386.

Functions of the department of psychological measurement in the Lincoln School of Teachers College. New York: Columbia Univ. Press, 1927. Pp. 31.

Thorndike college entrance test results in a senior high school. *Teach. Coll. Rec.*, 1927, **28**, 1035-1044.

Die Arbeit der Schulpsychologin. *Hamburger Lehrzeitung*, 1927, **6**, No. 43.

A survey of problem pupils. *J. Educ. Res.*, 1928, **18**, 1-14.

Results of repeated measurement of pupil achievement. *J. Educ. Psychol.*, 1930, **21**, 286-296.

Psychological service for school problems. Yonkers, N. Y.: World Book Co., 1930. Pp. xiv+317.

Interests and skills at school. *Child Stud.*, 1930, **7**, 261-264.

What ought to be known about the interpretative status of an individual? Chap. 7 of *Interpretations of physical education*: Vol. 2. *Nature and scope of examinations*, ed. by J. B. Nash. New York: Barnes, 1931. Pp. 113-132.

With Bayne, S. F., & Graham, F. B. Metropolitan achievement test. Primary batteries I and II. Yonkers, N. Y.: World Book Co., 1931 (experimental ed.) (Regular ed., 1932.)

HILGARD, Ernest Ropiequet, Yale University, Department of Psychology, New Haven, Connecticut, U. S. A.

Born Belleville, Ill., July 25, 1904.

University of Illinois, 1920-1925, S.B., 1924. Yale University, 1925-1930, Ph.D., 1930.

Yale University, 1928-1932, Assistant Instructor, 1928-1929; Instructor of Psychology, 1929-1932.

Associate, American Psychological Association. American Association for the Advancement of Science. Sigma Xi.

With Edwards, R. H. Student counseling.

Ithaca, N. Y.: Nat. Coun. on Rel. in Higher Educ., 1928. Pp. 64.

Conditioned eyelid reactions to a light stimulus based on the reflex wink to sound. *Psychol. Monog.*, 1931, **41**, No. 184. Pp. 50.

HILL, David Spence, National Advisory Committee on Education, 744 Jackson Place, Washington, District of Columbia, U. S. A. Born Nashville, Tenn., Dec. 14, 1873.

Randolph-Macon College, A.B., 1897. Harvard University, summer 1897. Washington University, 1901. Clark University 1904-1907, Ph.D., 1907.

Washington University, Smith Academy, 1897-1904, Instructor. Night Schools of St. Louis, 1897-1904, Instructor. George Peabody College for Teachers, 1907-1911, Professor of Psychology and Education. Tulane University, 1911-1913, Professor and Director of Newcomb School of Education and Organizer and Director of F. Walter Callendar Laboratory of Psychology and Education. City of New Orleans, 1913-1916, Director of Educational Research. University of Wisconsin, 1916-1917, Acting Professor of Education. University of Illinois, 1917-1919, Professor of Educational Psychology. State University of New Mexico, 1919-1927, President. University of Alabama, 1927-1929, Research Professor of Education. Universities of Arkansas, Wyoming, Missouri, Minnesota, Delaware, etc., 1928-1930, Lecturer. W. F. Quarrie & Co., Chicago, 1930, Director of Research. National Advisory Committee on Education, Washington, D. C., 1930-1931, Research Associate, 1930; Acting Director of Research, 1930-1931. Carnegie Foundation for the Advancement of Teaching, 1931-1932, Staff Associate, California Survey on Higher Education.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Elector of Hall of Fame, New York University. LL.D., University of Kentucky, 1916; University of Arizona, 1919.

Ethical value of hypnotic suggestion. *Methodist Quar. Rev.*, 1903-1904, **52**, 53.

An experiment with pugilism. *Ped. Sem.*, 1906, **13**, 125-131.

Education and problems of the Protestant ministry. *Amer. J. Rel. Psychol. & Educ.*, 1906-1907, **2**, 204-256; 1907-1908, **3**, 29-70.

Some aspects of attention involved in the observation of nearly simultaneous retinal stimuli. *Psychol. Bull.*, 1909, **6**, 46.

Fatigue: some of its scientific and practical aspects. *Methodist Quar. Rev.*, 1909, **7**, 702-718.

Tests with a modified Binet-Buzenet esthesiometer. *Psychol. Bull.*, 1910, **7**, 66-67.

With Hill, Mrs. D. S. Loss and recovery of the consciousness under anesthesia. *Psychol. Bull.*, 1910, **7**, 77-83.

- Correlation and the class-experiment. *J. Educ. Psychol.*, 1910, 1, 333-343.
- Comparative study of childrens' ideals. *Ped. Sem.*, 1911, 18, 219-231.
- Census of exceptional children in elementary schools of New Orleans. *Tulane-Board Educ. Stud.*, 1912.
- Class and practice experiments upon the learning process. *Psychol. Bull.*, 1911, 8, 70-71.
- Outline of procedure for individual study of exceptional children. *Tulane-Board Educ. Stud.*, 1913, 1-8.
- Extreme individual differences in children of the public schools. New Orleans, La.: Board Educ., 1913. Pp. 92.
- Age-Grade-Progress Tables for pupils in 82 schools during two years. New Orleans, La.: Board Educ., 1913, 1914.
- Measurements in elementary education. New Orleans, La.: Board Educ., Supt. Rep., 1914. Pp. 71.
- An experimental study of delinquent and destitute boys. New Orleans, La.: Commission Coun., 1914. Pp. 130.
- Minor studies in learning and relearning. *J. Educ. Psychol.*, 1914, 6, 375-386.
- Educational research in New Orleans. *J. Educ. Psychol.*, 1914, 6, 499-510.
- Comparative measurements of the progress in school of thirty-six thousand children in New Orleans for two years (1913-1914, 1914-1915). *Board Educ., Supt. Rep.*, 1915, 36-80.
- Vocational guidance in the south. *School & Soc.*, 1915, 1, 257-263.
- With Railey, M. L. Educational research in public schools. New Orleans, La.: Board Educ., Supt. Rep., 1915. Pp. 214. Also in *Proc. Calif. High School Asso.*, 1916, 39-48.
- Industry and education. New Orleans, La.: Commission Coun., 1916. Pp. 409.
- The practical in educational research. *Psychol. Clin.*, 1916, 10, 65-70.
- Survey of industries and mechanical occupations in New Orleans by the Division of Educational Research. *School & Soc.*, 1916, 2, 421-427, 461-466.
- A study of five thousand repeaters in public schools. *Board Educ., Supt. Rep.*, 1916, 9-38.
- Experimental studies of achievements in spelling (24,284 children). *Board Educ., Supt. Rep.*, 1916, 39-72.
- Psychology of democracy. (Presidential Address, Southern Society for Philosophy Psychology.) *School & Soc.*, 1917, 5, 691-696.
- The application of research in relating industry and education. *School & Soc.*, 1918, 8, 1-11.
- An automatic mnemonic device. *Psychol. Bull.*, 1918, 15, 99-103.
- Uses of psychology in the rehabilitation of war victims. *Nat. J. Ment. Hygiene*, 1918, 2, 611-628.
- Remaining errors in measures of retardation. *Elem. School J.*, 1919, 20, 700-712.
- The psychology of democracy in public education. *Scient. Mo.*, 1919, 8, 442-455.
- Standardized illustrative sentences for the Springfield spelling test. *J. Educ. Psychol.*, 1919, 10, 285-290.
- Results of intelligence tests at the University of Illinois. *School & Soc.*, 1919, 9, 542-545.
- Introduction to vocational education. New York: Macmillan, 1920. Pp. 483.
- The new conquest of the southwest. *Bull. State Univ. New Mexico*, 1925, 16.
- Research in relation to teaching. *Ala. School J.*, 1928, 7, 1-16.
- Control of psychology in state universities. *Psychol. Bull.*, 1929, 26, 600-606.
- Contemporary attitudes concerning reality. *Alumni News, Univ. Ala.*, 1929, 1-3.
- The personification of ideals by eight thousand urban children. *J. Soc. Psychol.*, 1930, 1, 379-393.
- With Fisher, W. A. Federal relations to education. Pt. 2 of *Report of National Advisory Committee on Education*. Washington: Nat. Advisory Com. Educ., 1931. Pp. 448.
- HINCKLEY, Elmer Dumond**, University of Florida, Department of Psychology, Gainesville, Florida, U. S. A.
Born New York, N. Y., Jan. 11, 1903.
University of Florida, 1920-1924, A.B., 1924. University of Chicago, 1924-1925, summers 1924-1929, Ph.D., 1929.
Merrill-Palmer School, 1925-1926, Statistician. University of Florida, 1926—, Assistant Professor of Psychology, 1926-1927; Associate Professor of Psychology, 1927-1930; Head of Department of Psychology, 1930—. Associate, American Psychological Association. Sigma Xi.
- HINCKS, Elizabeth Mary**, Wayne County Clinic for Child Study, Juvenile Court, Detroit, Michigan, U. S. A.
Born Andover, Mass., Sept. 10, 1894.
Vassar College, 1913-1917, A.B., 1917. Radcliffe College, 1917-1918, 1920-1924, 1925-1926, A.M., 1918, Ph.D., 1924. University of Zurich, 1925-1926.
Board of Education, Cincinnati, Ohio, 1918-1920, Psychologist in Vocational Bureau. New England Home for Little Wanderers, 1923, Acting Psychologist. Wayne County Clinic for Child Study, 1926—, Director. University of Michigan, 1927-1930, Lecturer in Sociology.
Associate, American Psychological Association. American Association of Social Workers. American Academy of Political and Social Science. White House Conference on Child Health and Protection, 1930.

Disability in reading and its relation to personality (*Harvard Monog. Educ.: Stud. Educ. Psychol. & Educ. Meas.*, 2, No 7.) Cambridge, Mass.: Harvard Univ. Press, 1926. Pp. 90

HIRSCH, Nathaniel D. M'ttron, Wayne County Clinic, 1030 East Hancock Street, Detroit, Michigan, U. S. A.

Born Nashville, Tenn., Oct. 13, 1897.

Vanderbilt University, 1913-1915. Harvard University, 1915-1917, 1920-1924, A.B., 1917, Ph.D., 1924. Columbia University, 1919-1920, A.M., 1920.

National Research Council, 1924-1926, Research Fellow. National Council on Religion in Higher Education, 1926-1927, Research Fellow. Duke University, 1927-1929, Instructor of Psychology and Philosophy. Wayne County Clinic for Child Study, 1929—, Chief Psychologist and Director of Research. University of Michigan, 1931, Lecturer.

Member, American Psychological Association. American Association for the Advancement of Science. American Eugenics Society.

A study of natio-racial mental differences. *Genet. Psychol. Monog.*, 1926, 1, 239-406.

The cephalic index of American-born children of three foreign groups. *Amer. J. Phys. Anthropol.*, 1927, 10, 79-91.

A summary of some of the results from an experimental study of the East Kentucky mountaineers. *Proc. Nat. Acad. Sci.*, 1927, 13, 18-21.

An experimental study of the East Kentucky mountaineers. *Genet. Psychol. Monog.*, 1928, 3, 183-244.

Twins: heredity and environment. Cambridge, Mass.: Harvard Univ. Press, 1930. Pp. 159.

An experimental study of three hundred children over a period of six years. *Genet. Psychol. Monog.*, 1930, 7, 487-549.

Genius and creative intelligence. Cambridge, Mass.: Sci-Art, 1931. Pp. 339.

Why twins? *Parents' Mag.*, 1931, Aug., 32, 46-47.

HO, Ching-Ju. See China.

HOAGLAND, Hudson, Clark University, Department of Biology, Worcester, Massachusetts, U. S. A.

Born Rockaway, N. J., Dec. 5, 1899.

Columbia University, 1918-1921, A.B., 1921. Massachusetts Institute of Technology, 1921-1924, S.M. in Chemical Engineering, 1924. Harvard University, 1924-1927, Ph.D., 1927.

Harvard University, 1927-1931, National Research Council Fellow, 1927-1928; Instructor of Physiology and Tutor in Biology, 1928-1930; Parker Travelling Fellow, 1930-1931. Cambridge University, 1930-1931, Parker Travelling Fellow; Special Lecturer at Cambridge. Clark University, 1931—,

Professor of Physiology and Chairman of the Department of Biology.

Member, American Psychological Association. Honorary Member, Cambridge University Medical Society. History of Science Society.

Quantitative aspects of tonic immobility in vertebrates. *Proc. Nat. Acad. Sci.*, 1927, 13, 838-843.

The mechanism of tonic immobility ("animal hypnosis"). *J. Gen. Psychol.*, 1928, 1, 426-447.

The geotropism of chicks. *J. Gen. Psychol.*, 1929, 2, 187-198.

On the mechanism of tonic immobility in vertebrates. *J. Gen. Psychol.*, 1929, 2, 715-741.

The Weber-Fechner Law and the all-or-none theory. *J. Gen. Psychol.*, 1930, 3, 351-373. Abstract in *Proc. 9th Int. Cong. Psychol.*, 1929, 222-224.

A study of the physiology of learning in ants. *J. Gen. Psychol.*, 1931, 5, 21-41.

With Adrian, E. D., & Cattell, M. Sensory discharges in single cutaneous nerve fibres. *J. Physiol.*, 1931, 72, 377-391.

With Cattell, M. Response of tactile receptors to intermittent stimuli. *J. Physiol.*, 1931, 72, 392-404.

With Crozier, W. J. Geotropic excitation in Helix. *J. Gen. Physiol.*, 1931, 15, 15-28.

Specific afferent impulses and cutaneous sensibility. *J. Gen. Psychol.*, 1932, 6, 276-295.

HOFFMAN, Georgene, see Seward, Georgene Hoffman.

HOISINGTON, Louis Benjamin, University of Oklahoma, Department of Psychology, Norman, Oklahoma, U. S. A.

Born Conway Springs, Kan., July 8, 1883.

Northwestern Normal School, 1899-1901. Monmouth Normal School, 1902-1904, Normal Diploma, 1904. University of Oregon, A.B., 1914. Ohio State University, 1916-1917. Cornell University, 1917-1920, Ph.D., 1920.

Cornell University, 1918-1928, Instructor of Education, 1918-1920; Instructor, 1920-1921; Assistant Professor of Psychology, 1921-1928. University of Oklahoma, 1928—, Professor of Psychology. *American Journal of Psychology*, 1925—, Associate Editor.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science.

On the non-visual perception of the length of lifted rods. *Amer. J. Psychol.*, 1920, 31, 114-146.

A table for the graphic check of the method of constant stimuli. *Amer. J. Psychol.*, 1922, 33, 244-246.

With Elliott, M., & West, J. The spatial limen for the four principal film colors. *Amer. J. Psychol.*, 1924, 35, 125-131.

With Brown, R. G. The dependence of

- hue on difference in tint. *J. Gen. Psychol.*, 1928, 1, 108-113.
- Pleasantness and unpleasantness as modes of bodily experience. Chap. 20 in *Feelings and emotions: the Wittenberg symposium*, ed. by M. Reymert. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1928. Pp. 236-246.
- The Wittenberg symposium on feeling and emotion. *Amer. J. Psychol.*, 1928, 40, 170.
- Psychology as response. A text book for classes in the beginning course. Norman, Okla.: Moberly, 1930. Pp. 194. (Mimeographed.) (2nd ed., 1932. Pp. 278. Litho-printed.)
- HOKE, Rex Livingstone**, Morehead State Teachers College, Department of Education, Morehead, Kentucky, U. S. A.
Born W. Va., Aug. 5, 1897.
Randolph-Macon College, 1918-1920. West Virginia University, 1920-1922, A.B., 1923. University of Chicago, 1923-1926 (summers), A.M., 1926. University of Cincinnati, 1927-1929, Ph.D., 1929.
Morehead State Teachers College, 1929—, Professor of Psychology and Education.
Associate, American Psychological Association. American Association for the Advancement of Science. National Education Association. Midwestern Psychological Association. Kentucky Academy of Science. Southern Society for Philosophy and Psychology. Eastern Kentucky Education Association.
- HOLLINGWORTH, Harry Levi**, Columbia University, Barnard College, Department of Psychology, New York, New York, U. S. A.
Born DeWitt, Neb., May 26, 1880.
University of Nebraska, A.B., 1906. Columbia University, 1907-1909, Ph.D., 1909. Columbia University, Barnard College, 1909—, Instructor, 1909-1914; Assistant Professor, 1915-1917; Associate Professor, 1918-1921; Professor of Psychology, 1922—. *Journal of Applied Psychology*, Associate Editor. *Journal of General Psychology*, 1928—, Associate Editor.
Member, American Psychological Association (President, 1927).
The inaccuracy of movement. New York: Sci. Press, 1909. Pp. 87.
Perceptual basis for judgments of extent. *J. Phil., Psychol., etc.*, 1909, 6, 623-626.
The central tendency of judgment. *J. Phil., Psychol., etc.*, 1909, 6, 461-469.
Recent applications of experimental psychology. *Ariz. J. Educ.*, 1910, 1, 103-106.
The obliviscence of the disagreeable. *J. Phil., Psychol., etc.*, 1910, 7, 709-714.
The psychology of drowsiness. *Amer. J. Psychol.*, 1911, 22, 99-111.
Judgments of the comic. *Psychol. Rev.*, 1911, 18, 132-156.
Judgments of persuasiveness. *Psychol. Rev.*, 1911, 18, 234-256.
Vicarious functioning of irrelevant imagery. *J. Phil., Psychol., etc.*, 1911, 8, 688-692.
Principles of appeal and response. *Judicious Adv. Mo.*, 1911.
Influence of caffeine on the speed and quality of performance in typewriting. *Psychol. Rev.*, 1912, 19, 66-73.
Influence of caffeine on sleep. *Amer. J. Psychol.*, 1912, 23, 89-100.
Influence of caffeine on mental and motor efficiency. *Arch. Psychol.*, 1912. Pp. 166. Also in *Therap. Gaz.*, 1912, 1016.
New York Branch of the American Psychological Association. *J. Phil., Psychol., etc.*, 1912, 9, 70-76, 234-238.
The psychology of advertising. *Psychol. Bull.*, 1912, 9, 204-206.
Psychological aspects of drug action. *Psychol. Bull.*, 1912, 9, 420-423.
With Strong, M. H. The influence of form and category on the outcome of judgment. *J. Phil., Psychol., etc.*, 1912, 9, 513-520.
The influence of caffeine on efficiency. New York: Science Press, 1912. Pp. 166.
Psychology and medicine. *Med. Rec.*, 1913, 83, 237-241.
Judgments of similarity and difference. *Psychol. Rev.*, 1913, 20, 271-289.
Correlation of abilities as affected by practice. *J. Educ. Psychol.*, 1913, 4, 405-414.
A new experiment in the psychology of perception. *J. Phil., Psychol., etc.*, 1913, 10, 505-510.
Characteristic differences between recall and recognition. *Amer. J. Psychol.*, 1913, 24, 532-544.
Advertising and selling. New York: Appleton, 1913. Pp. 314.
Experimental studies in judgment. New York: Science Press, 1913. Pp. 119.
Outlines for experimental psychology. New York: Seiler, 1913. Pp. 112.
Individual differences before, during and after practice. *Psychol. Rev.*, 1914, 21, 1-8.
Comparison of stylus and key in tapping. *J. Phil., Psychol., etc.*, 1914, 11, 295-296.
Variations in efficiency during the working day. *Psychol. Rev.*, 1914, 21, 473-491.
Professor Cattell's studies by the method of relative position. In *Psychological researches of J. McK. Cattell*. New York: Science Press, 1914. Pp. 75-91.
Articulation and association. *J. Educ. Psychol.*, 1915, 6, 99-105.
Specialized vocational tests and methods. *School & Soc.*, 1915, 1, 918-922.
Self-analysis, judgments of associates and results of mental tests. *School & Soc.*, 1915, 2, 171-179.
With Tipper, H., Hotchkiss, G. B., & Parsons, F. A. Advertising, principles and practice. New York: Ronald, 1915. Pp. 575. (Rev. ed., 1920. Pp. 473.)

- The selection of salesmen. *Salesmanship*, 1916.
- Vocational psychology. New York: Appleton, 1916. Pp. 308.
- The psychophysical continuum. *J. Phil., Psychol., etc.*, 1916, **13**, 182-190.
- With Poffenberger, A. T. The sense of taste. New York: Moffat Yard, 1917. Pp. 200.
- With Poffenberger, A. T. Applied psychology. New York: Appleton, 1917. Pp. 431.
- Psychology of functional neuroses. New York: Appleton, 1920. Pp. 259.
- With DeFursac, J. R., Rosanoff, A. J., Jarrett, M. C., & Neymann, C. A. Manual of psychiatry. New York: Wiley & Sons, 1920. Pp. 684.
- Judging human character. New York: Appleton, 1922. Pp. 263.
- Psychological influence of alcohol. *J. Abn. & Soc. Psychol.*, 1923, **18**, 204-237.
- Meaning and the psychophysical continuum. *J. Phil.*, 1923, **20**, 433-441.
- Symbolic relations in thinking. *J. Phil.*, 1923, **20**, 516-525.
- With Poffenberger, A. T. Tillämpad psykologi, en dandledning för skalbruch och sjülstudium. Stockholm: Bokforlaget natur och kultur, 1923. Pp. 300.
- Psychological influence of alcohol. Pt. 2. *J. Abn. & Soc. Psychol.*, 1924, **18**, 317-333.
- Particular features of meaning. *Psychol. Rev.*, 1924, **31**, 348-368.
- The logic of intermediate steps. *J. Phil.*, 1925, **22**, 169-179.
- Correlations of achievement within an individual. *J. Exper. Psychol.*, 1925, **8**, 190-208.
- When is a man intoxicated? *J. Appl. Psychol.*, 1925, **9**, 122-130.
- The definition of judgment. *Psychol. Rev.*, 1925, **32**, 337-361.
- The psychology of thought. New York: Appleton, 1926. Pp. 341.
- Mental growth and decline. New York: Appleton, 1927. Pp. 396.
- Psychology: its facts and principles. New York: Appleton, 1928. Pp. xviii+539.
- Sensuous determinants of psychological attitude. *Psychol. Rev.*, 1928, **35**, 93-117.
- General principles of redintegration. *J. Gen. Psychol.*, 1928, **1**, 79-91.
- How we learn our reflexes. *Psychol. Rev.*, 1928, **35**, 439-442.
- With Tipper, H., Hotchkiss, G. B., & Parsons, F. A. Richtige reklame. Berlin: Springer, 1928. Pp. 468.
- Vocational psychology and character analysis. New York: Appleton, 1929. Pp. 409.
- On the omission of intermediate acts. *Amer. J. Psychol.*, 1930, **42**, 128-145.
- Abnormal psychology, its concepts and theories. New York: Ronald, 1930. Pp. 583.
- Experiments on susceptibility to drugs. *Amer. J. Psychol.*, 1931, **43**, 139-144.
- Effect and affect in learning. *Psychol. Rev.*, 1931, **38**, 153-159.
- The illusion as a neurosis. *J. Abn. & Soc. Psychol.*, 1931, **26**, 270-282.
- Diurnal variations in suggestibility. *J. Appl. Psychol.*, 1931, **15**, 431-435.
- HOLLINGWORTH, Leta Stetter**, Columbia University, Teachers College, Department of Education, New York, New York, U. S. A.
- Born Chadron, Neb., May 25, 1886.
- University of Nebraska, 1902-1906, A.B., 1906. Columbia University, 1912-1916, A.M., 1913, Ph.D., 1916.
- Columbia University, Teachers College, 1916—, Instructor of Educational Psychology, 1916-1919; Assistant Professor of Education, 1919-1922; Associate Professor, 1922-1929; Professor of Education, 1929—. *Journal of Genetic Psychology*, 1927—, Associate Editor. *Genetic Psychology Monographs*, 1927—, Associate Editor. *Journal of Juvenile Research*, Associate Editor. *The Nation's Schools*, Consulting Editor.
- Member, American Psychological Association. National Education Association.
- The frequency of amentia as related to sex. *Med. Rec.*, 1913, **84**, 753-756.
- Variability as related to sex differences in achievement. *Amer. J. Sociol.*, 1914, **19**, 510-530.
- With Montague, H. Comparative variability of the sexes at birth. *Amer. J. Sociol.*, 1914, **20**, 335-370.
- With Schlapp, M. G. The social-economic status of feeble-minded women. *Med. Rec.*, 1914, **85**, 1025-1028.
- Functional periodicity. *Teach. Coll. Contrib. Educ.*, 1914, No. 69. Pp. viii+101.
- With Schlapp, M. G. The mentally defective in the courts of New York City. *Med. Rec.*, 1915, **87**, 337-341.
- Social devices for impelling women to bear and rear children. *Amer. J. Sociol.*, 1916, **22**, 19-29.
- With Garrison, C. G., & Burke, A. The psychology of a prodigious child. *J. Appl. Psychol.*, 1917, **1**, 101-110.
- Echolalia in idiots: its meaning for modern theories of imitation. *J. Educ. Psychol.*, 1917, **8**, 212-219.
- With Winford, A. The psychology of special disability in spelling. *Teach. Coll. Contrib. Educ.*, 1918, No. 88. Pp. vi+105.
- Psychological examination of poor spellers. *Teach. Coll. Rec.*, 1919, **20**, 126-132.
- Psychology of subnormal children. New York: Macmillan, 1920. Pp. xix+288.
- Differential action upon the sexes of forces that tend to segregate the feeble-minded. *J. Abn. & Soc. Psychol.*, 1922, **17**, 35-57.
- With Garrison, C. G., & Burke, A. Subsequent history of E; five years after the

- initial report. *J. Appl. Psychol.*, 1922, **6**, 205-210.
- Special talents and defects: their significances for education. New York: Macmillan, 1923. Pp. xix+216.
- With Taylor, G. A. Size and strength of children who test above 135 IQ. *23rd Yrbk. Nat. Soc. Stud. Educ.*, Part I, 1924, 221-237.
- Provisions for intellectually superior children. In *The child: his nature and his needs*, ed. by M. V. O'Shea. Valparaiso, Ind.: Children's Foundation, 1924. Pp. 277-299.
- Introduction to biography for young children who test above 150 IQ. *Teach. Coll. Rec.*, 1924, **26**, 277-287.
- With Cobb, M. V. Regression of siblings of children who test at or above 135 IQ. *J. Educ. Psychol.*, 1925, **16**, 1-7.
- Vocabulary as a symptom of intellect. *Amer. Speech*, 1925, **1**, 154-158.
- Intellectually superior children. *McClure's Mag.*, 1925, N.S. **1**, 51-61.
- Contributions to child psychology. In honor of Edward Lee Thorndike. *Teach. Coll. Rec.*, 1926, **27**, 531-532.
- Getting away from the family: the adolescent and his life plans. In *Concerning parents. A symposium on modern parenthood*. New York: New Repub., 1926. Pp. 71-82.
- The adolescent in the family. *Child Stud.*, 1926, **3**, 5-14.
- Musical sensitivity of children who test above 135 IQ (Stanford-Binet). *J. Educ. Psychol.*, 1926, **17**, 95-109.
- Gifted children: their nature and nurture. New York: Macmillan, 1926. Pp. xxiv+374.
- With Monahan, J. E. Tapping-rate of children who test above 135 IQ (Stanford-Binet). *J. Educ. Psychol.*, 1926, **17**, 505-518.
- With Monahan, J. E. Neuro-muscular capacity of children who test above 135 IQ. *J. Educ. Psychol.*, 1927, **18**, 88-96.
- Subsequent history of E.; ten years after the initial report. *J. Appl. Psychol.*, 1927, **11**, 385-390.
- The new woman in the making. *Curr. Hist.*, 1927, **27**, 15-20.
- Helping the nervous child. New York: Lincoln School of Teach. Coll., 1927. Pp. 15.
- Who are gifted children? *Child Stud.*, 1927, **5**, 3-5.
- With Cobb, M. V. Children clustering at 165 IQ and children clustering at 145 IQ compared for three years in achievement. *27th Yrbk. Nat. Soc. Stud. Educ.*, Pt. 2, 1928, 3-33.
- The psychology of the adolescent. New York: Appleton, 1928; London: King, 1930. Pp. ix+259.
- The production of gifted children from the parental point of view. *Eugenics*, 1928, **2**, 3-7.
- Psychology of the family. In *Encyclopaedia britannica*, 14th ed. New York & London: Encyclopaedia Britannica, 1929. Pp. 205-206.
- Das Kind besonders höher Intelligenz als Sonderproblem der sozialen Einordnung. (Uebersetz von S. Parker.) *Proc. 1st Int. Cong. Ment. Hygiene*, 1930. Pp. 15.
- The child of very superior intelligence as a special problem in social adjustment. *Ann. Amer. Acad. Pol. & Soc. Sci.*, 1930, **3**, 151-159. Also in *Ment. Hygiene*, 1931, **15**, 3-16.
- With Carroll, H. A. The systematic error of Herring-Binet in rating gifted children. *J. Educ. Psychol.*, 1930, **21**, 1-11.
- With Gray, H. A. Juvenile achievement as related to size. *Teach. Coll. Rec.*, 1930, **32**, 236-244.
- Do intellectually gifted children grow toward mediocrity in stature? *J. Genet. Psychol.*, 1930, **37**, 345-360.
- Personality development in special class children. (18th annual Schoolmen's meeting, University of Pennsylvania, June 20, 1931.) *Proc. Schoolmen's Week*, 1931, **31**, 442-446.
- With Meek, L. H. Behavior in normal children and adolescents. *Proc. White House Conf. Child Health & Protection*, 1931.
- Special gifts and special deficiencies. Chap. 20 in *A handbook of child psychology*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1931. Pp. 627-642.
- With Gray, H. A. The achievement of gifted children enrolled and not enrolled in special opportunity classes. *J. Educ. Res.*, 1931, **24**, 255-261.
- How shall we educate gifted children? *Baltimore Bull. Educ.*, 1931, **9**, No. 9, 195-198.
- Adolescence: the difficult age. (A broadcast from WEAF, New York, by the National Broadcasting Co., Dec. 19, 1931.) Chicago: Univ. Chicago Press, 1931. Pp. 8.
- HOLMES, Joseph Lawrence**, Columbia University, New York, New York, U. S. A. Columbia University, 1916-1923, S.B., 1920, A.M., 1921, Ph.D., 1923.
- Columbia University, 1923-1931, Instructor. Hunter College, 1931—, Assistant Professor.
- Member, American Psychological Association. American Institute of Criminal Law and Criminology. American Academy of Political and Social Science. New York Academy of Medicine.
- Reaction time to light as conditioned by wave length and intensity. New York: Author, 1923.
- The free association method as a measure

- of the efficiency of advertising. *J. Appl. Psychol.*, 1925, 9, 60-65.
- Reaction time to photometrically equal chromatic stimuli. *Amer. J. Psychol.*, 1926, 37, 414-417.
- Crime and the press. *J. Crim. Law & Criminol.*, 1929, 20, 6-59, 246-293.
- HOLMES, Samuel Jackson**, University of California, Department of Zoology, Berkeley, California, U. S. A.
Born Henry, Ill., Mar. 7, 1868.
University of California, 1889-1894, S.B., 1893, S.M., 1894. University of Chicago, 1895-1897, Ph.D., 1897.
University of Michigan, 1899-1905, Instructor of Zoology. University of Wisconsin, 1905-1911, Assistant Professor of Zoology. University of California, 1911—, Associate Professor, 1911-1916; Professor of Zoology, 1916—. *Journal of Comparative Psychology*, Associate Editor. *Comparative Psychology Monographs*, Associate Editor. *Eugenics*, Associate Editor.
- Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Ecological Society of America. American Genetic Association. American Society of Zoologists. American Society of Naturalists. American Eugenics Society. Eugenics Research Association. American Academy of Arts and Sciences. Society of Experimental Biology and Medicine. California Academy of Sciences. Wisconsin Academy of Sciences.
- Observations on the habits and natural history of *Amphithoe longimana*. *Biol. Bull.*, 1900, 2, 165-193.
- Phototaxis in the amphipoda. *Amer. J. Physiol.*, 1901, 5, 211-234.
- Observations on the habits of *Hyalella dentata*. *Science*, 1902, 15, 529.
- Death feigning in terrestrial amphipods. *Biol. Bull.*, 1903, 4, 191-196.
- Phototaxis in Volvox. *Biol. Bull.*, 1903, 4, 319-326.
- Sex recognition among amphipods. *Biol. Bull.*, 1903, 5, 280-292.
- Sex recognition in cyclops. *Biol. Bull.*, 1903, 5, 313-315.
- The biology of the frog. New York: Macmillan, 1903. Pp. ix+370. (3rd ed., 1914.)
- The selection of random movements as a factor in phototaxis. *J. Comp. Neur. & Psychol.*, 1905, 15, 98-112.
- The reactions of *Ranatra* to light. *J. Comp. Neur. & Psychol.*, 1905, 15, 205-349.
- Death feigning in *Ranatra*. *J. Comp. Neur. & Psychol.*, 1906, 16, 200-216.
- Observations on the young of *Ranatra quadridentata*. *Biol. Bull.*, 1907, 12, 158-164.
- Rhythmical activity in infusoria. *Biol. Bull.*, 1907, 13, 306-308.
- The behavior of *Loxophyllum* and its relation to regeneration. *J. Exper. Zool.*, 1907, 4, 399-418.
- Phototaxis in fiddler crabs and its relation to theories of orientation. *J. Comp. Neur. & Psychol.*, 1908, 18, 493-497.
- The instinct of feigning death. *Pop. Sci. Mo.*, 1908, 72, 179-185.
- With Homuth, E. S. The seat of smell in the crayfish. *Biol. Bull.*, 1910, 18, 155-160.
- Pleasure, pain, and the beginnings of intelligence. *J. Comp. Neur. & Psychol.*, 1910, 20, 145-164.
- Description of a new species of *Eubranchipus* from Wisconsin with observations on its reactions to light. *Trans. Wis. Acad. Sci., Arts, & Letters*, 1910, 16, 1252-1255.
- The reactions of mosquitoes to light in different periods of their life history. *J. Anim. Behav.*, 1911, 1, 29-32.
- The evolution of animal intelligence. New York: Holt, 1911. Pp. v+296.
- The beginnings of intelligence. *Science*, 1911, 33, 473-480.
- Tropisms and their relation to more complex forms of behavior. *Bull. Wis. Nat. Hist. Soc.*, 1912, 10, 13-23.
- Photaxis in the sea urchin, *Arbacia punctulata*. *J. Anim. Behav.*, 1912, 2, 126-136.
- Note on orientation *Bombilius* to light. *Science*, 1913, 38, 230.
- With McGraw, K. Some experiments on the method of orientation to light. *J. Anim. Behav.*, 1913, 3, 367-373.
- Observations on isolated living pigment cells from the larvae of amphibians. *Univ. Calif. Publ. Zool.*, 1913, 11, 143-154.
- The behavior of *ectodermic epithelium* when cultivated in plasma. *Univ. Calif. Publ. Zool.*, 1913, 11, 155-172.
- The behavior of the epidermis of amphibian when cultivated outside the body. *J. Exper. Zool.*, 1914, 17, 281-294.
- The movements and reactions of the isolated melanophores of the frog. *Univ. Calif. Publ. Zool.*, 1914, 13, 167-174.
- The rôle of sex in the evolution of mind. *Pop. Sci. Mo.*, 1914, 84, 200-202.
- Studies in animal behavior. Boston: Badger, 1916. Pp. 266.
- Continuous stimulation versus transitional shock in the phototactic response. *Psychobiol.*, 1917, 1, 65-69.
- The elements of animal biology. Philadelphia: Blakiston, 1919. Pp. x+402.
- The present trend in evolutionary theory. *Univ. Calif. Chron.*, 1921, 23, 320-342.
- The trend of the race. New York: Harcourt, Brace, 1921. Pp. v+396.
- A tentative classification of the forms of animal behavior. *J. Comp. Psychol.*, 1922, 2, 173-186.
- Studies in evolution and eugenics. New York: Harcourt, Brace, 1923. Pp. v+261.

- The biological effects of race mixture. *Hygeia*, 1923, 1, 224-227.
- Immigration and the future American. *Indepen.*, 1923, 110, 181-183.
- Evolution and the ethical ideal. *Univ. Calif. Chron.*, 1924, 26, 5-28.
- The size of college families. *J. Hered.*, 1924, 15, 407-415.
- A bibliography of eugenics. Berkeley, Calif.: Univ. Calif. Press, 1924. Pp. 514.
- With Wilson, I. Age of parents and order of birth in relation to longevity of offspring. *J. Hered.*, 1925, 16, 47-90.
- Life and evolution. New York: Harcourt, Brace, 1926. Pp. v+449.
- The fertility of the stocks which supply college students. *J. Hered.*, 1926, 17, 235-239.
- The nature of so-called mixed marriages in the parents of college students. *J. Hered.*, 1926, 17, 287-291.
- The sex ratio in infant mortality as an index of a selective death rate. *Univ. Calif. Publ. Zool.*, 1926, 29, 267-303.
- With Bolin, J. S. Marriage selection and scholarship. *J. Hered.*, 1927, 18, 253-255.
- A brief bibliography of eugenics. New Haven, Conn.: Amer. Eug. Soc., 1927. Pp. 12.
- The problem of organic form. *Univ. Calif. Chron.*, 1927, 29, 154-155.
- The perils of the Mexican invasion. *No. Amer. Rev.*, 1929, 227, 615-623.
- The interplay of heredity and environment. *Child Stud.*, 1929, 6, 139-141.
- The freaks of creative fancy. *Psychol. Rev.*, 1929, 36, 446-449.
- The biological trend of the negro. *Univ. Calif. Chron.*, 1930, 32, 38-70.
- Biology. In Vol. 2 of *Encyclopedia of the social sciences*, ed. by E. R. A. Seligman & A. Johnson. New York: Macmillan, 1930. Pp. 550-557.
- Natural selection in man and the evolution of human intelligence. *Eug. Rev.*, 1930, 27, 7-16.
- Nature versus nurture in the development of the mind. *Scient. Mo.*, 1930, 31, 345-352.
- The differential mortality of the American negro. Part I. *Human Biol.*, 1931, 3, 71-106.
- Will birth control lead to extinction? *Scient. Mo.*, 1932, 34, 247-251.
- HOLSOPPLE, Frances Quinter.** See Parsons, Frances H.
- HOLSOPPLE, James Quinter**, State Department of Institutes and Agencies, New Jersey State Hospital, Trenton, New Jersey, U. S. A.
Born Parkerford, Pa., 1900.
Juniata College, A.B., 1920. The Johns Hopkins University, 1921-1925, A.M., 1923, Ph.D., 1924.
National Research Council, 1924-1925, Fel-
- low in the Biological Sciences. Yale University, 1925-1926, Instructor. Western Reserve University, 1926-1929, Assistant Professor. Cleveland City Hospital, 1928-1929, Psychologist. Columbia University, 1929-1930, Extension Lecturer. New Jersey State Department of Institutes and Agencies, 1929—, Chief Clinical Psychologist.
Member, American Psychological Association. Fellow, American Association for the Advancement of Science. New Jersey State Board of Children's Guardians (Medical Advisory Committee). Sigma Xi.
- Reliability of scores in steadiness tests. *J. Exper. Psychol.*, 1922, 5, 203-213.
- Some effects of duration and direction of rotation on post-rotation nystagmus. *J. Comp. Psychol.*, 1923, 3, 85-100.
- Factors affecting the duration of post rotation nystagmus. *J. Comp. Psychol.*, 1923, 3, 283-304.
- An explanation for the unequal reductions in post-rotation nystagmus following rotation practice in only one direction. *J. Comp. Psychol.*, 1924, 4, 185-193.
- Spurious correlations in psychology. *Ped. Sem.*, 1924, 31, 399-404.
- The importance of analysis of the complete vestibular response. *Trans. Amer. Otol. Soc.*, 1925, 1-10.
- Space and the non-auditory labyrinth. Chap. 10 of *The foundations of experimental psychology*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1929. Pp. 414-433.
- With Vanouse, I. A note on the beta hypothesis of learning. *School & Soc.*, 1929, 29, 15-16.
- With Feldstein, M. J. A simple statistical method for psychology. *J. Gen. Psychol.*, 1930, 3, 157-166.
- Psychological problems of the newly blinded adult. *Outlook for Blind*, 1931, 24, 33-37.
- The social adjustment of delinquents who are unable to inhibit old automatic perceptual responses. *J. Soc. Psychol.*, 1932, 3, 91-96.
- HOLT, Edwin Bissell**, Glenmore, Maine, U. S. A.
Born Winchester, Mass., Aug. 21, 1873.
Harvard University, 1894-1897, 1900-1901, A.B., 1896, Ph.D., 1901. Columbia University, 1899-1900, A.M., 1900.
Harvard University, 1901-1918, Instructor, 1901-1905; Assistant Professor of Psychology, 1905-1918. Princeton University, 1926-1930, Visiting Professor of Psychology.
- Eye-movement and central anaesthesia. *Psychol. Rev., Monog. Suppl.*, 1903, 4, No. 17, 3-45.
- The illusion of resolution-stripes on the color-wheel. *Psychol. Rev., Monog. Suppl.*, 1903, 4, No. 17, 167-204.
- Dr. Montague's theory of time-perception. *J. Phil., Psychol., etc.*, 1904, 1, 320-323.

- The classification of psycho-physic methods. *Psychol. Rev.*, 1904, **11**, 343-369.
- Eye-movements during dizziness. *Harvard Psychol. Stud.*, 1906, **2**, 57-66.
- Vision during dizziness. *Harvard Psychol. Stud.*, 1906, **2**, 67-73.
- On ocular nystagmus and the localization of sensory data during dizziness. *Psychol. Rev.*, 1909, **16**, 377-398.
- With Marvin, W. T., Montague, W. P., Perry, R., Pitkin, W. B., & Spaulding, E. G. The program and first platform of six realists. *J. Phil., Psychol., etc.*, 1910, **7**, 393-401.
- Vision—general phenomena. *Psychol. Bull.*, 1911, **8**, 80-85.
- The physiology of nerve. *Psychol. Bull.*, 1911, **8**, 136-139.
- The place of illusory experience in a realistic world. In *The new realism*. New York: Macmillan, 1912.
- Vision—general phenomena. *Psychol. Bull.*, 1913, **10**, 88-94.
- The physiology of nerve. *Psychol. Bull.*, 1913, **10**, 146-152.
- The concept of consciousness. London: Allen; New York: Macmillan, 1914. Pp. xvi+343.
- Vision—general phenomena. *Psychol. Bull.*, 1914, **11**, 81-87.
- Reflex mechanisms and the physiology of nerve. *Psychol. Bull.*, 1914, **11**, 140-150.
- The Freudian wish and its place in ethics. New York: Holt, 1915. Pp. vii+212.
- Response and cognition. *J. Phil., Psychol., etc.*, 1915, **12**, 365-373, 393-409.
- Vision—general phenomena. *Psychol. Bull.*, 1915, **12**, 102-108.
- Vision—general phenomena. *Psychol. Bull.*, 1916, **13**, 122-131.
- Reflex mechanisms and the physiology of nerve. *Psychol. Bull.*, 1916, **13**, 174-187.
- Vision—general phenomena. *Psychol. Bull.*, 1917, **14**, 82-94.
- Reflex mechanisms and the physiology of nerve and muscle. *Psychol. Bull.*, 1917, **14**, 130-135.
- Reflex mechanisms and the physiology of nerve and muscle. *Psychol. Bull.*, 1918, **15**, 263-273.
- Professor Henderson's "fitness" and the locus of concepts. *J. Phil., Psychol., etc.*, 1920, **17**, 365-381.
- The physiology of nerve and muscle. *Psychol. Bull.*, 1920, **17**, 145-161.
- With Bassett, S. H., & Santos, F. O. The influence of meat upon physical efficiency. *Amer. J. Physiol.*, 1922, **60**, 574-577.
- With Washburn, M. F., & Hatt, E. The correlation of a test of control of visual imagery with estimated geometrical ability. *Amer. J. Psychol.*, 1923, **34**, 103-105.
- With Washburn, M. F., & Hatt, E. Affective sensitiveness in poets and scientific students. *Amer. J. Psychol.*, 1923, **34**, 105-106.
- Animal drive and the learning process, an essay toward radical empiricism. New York: Holt, 1931. Pp. 264.
- HOLZINGER, Karl John**, University of Chicago, College of Education, Chicago, Illinois, U. S. A.
 Born Washington, D. C., Aug. 9, 1892.
 University of Minnesota, A.B., 1915, A.M., 1917. University of Chicago, Ph.D., 1922.
 University of Kansas, 1915-1916, Instructor of Mathematics. University of Minnesota, 1916-1917, Instructor of Mathematics. University of Chicago, 1920—, Instructor, 1920-1923; Assistant Professor, 1923-1925; Associate Professor of Education, 1925—; Assistant Dean of the College of Education, 1921—.
 Member, American Statistical Association.
 Periodical literature on supervised study during the last five years. *Elem. School J.*, 1919, **20**, 146-154.
 An analysis of the errors in mental measurements. *J. Educ. Psychol.*, 1923, **14**, 278-288.
 Note on the use of Spearman's prophecy formula for reliability. *J. Educ. Psychol.*, 1923, **14**, 302-305.
 The retarded college professor. *School & Soc.*, 1923, **17**, 729-732.
 Note on the relation of vital capacity to certain psychical characters. *Biometrika*, 1924, **16**, 139-156.
 On scoring multiple response tests. *J. Educ. Psychol.*, 1924, **15**, 445-447.
 Statistical tables for students in education and psychology. Chicago: Univ. Chicago Press, 1925. Pp. v+74.
 Tables of the probable error of the coefficient of correlation as found by the product moment method. London: Cambridge Univ. Press, 1925. Pp. 36.
 With Spearman, C. Note on the sampling error of tetrad differences. *Brit. J. Psychol. (Gen. Sec.)*, 1925, **16**, 86-88.
 With Freeman, F. N. The interpretation of Burt's regression equation. *J. Educ. Psychol.*, 1925, **16**, 577-582.
 Relation of type of university to the graduate status of men receiving higher degrees. *School & Soc.*, 1925, **21**, 630-632.
 "Statistical issues." *J. Educ. Psychol.*, 1926, **17**, 49-51.
 With Freeman, F. N. Rejoinder on Burt's regression equation. *J. Educ. Psychol.*, 1926, **17**, 384-386.
 Statistical methods for students in education. Boston: Ginn, 1928. Pp. viii+372.
 With Church, A. E. R. On the means of samples from a U-shaped population. *Biometrika*, 1928, **20A**, 361-388.
 Some comments on Professor Thurstone's method of determining the scale values of

- test items. *J. Educ. Psychol.*, 1928, **19**, 112-117.
- Reply to Professor Thurstone. *J. Educ. Psychol.*, 1928, **19**, 124-126.
- With Freeman, F. N., & Mitchell, B. C. The influence of environment on the intelligence, school achievement, and conduct of foster children. *27th Yrbk. Nat. Soc. Stud. Educ.*, Pt. 1, 1928, 102-217.
- With Mitchell, B. C. Exercise manual in statistics. Boston: Ginn, 1929. Pp. v+160.
- Accuracy in calculation. *Elem. School J.*, 1929, **29**, 510-518.
- On tetrad differences with overlapping variables. *J. Educ. Psychol.*, 1929, **20**, 91-97.
- The relative effect of nature and nurture influences on twin differences. *J. Educ. Psychol.*, 1929, **20**, 241-248.
- A note on the correctness of certain error formulas. *J. Educ. Psychol.*, 1929, **20**, 669-670.
- Statistical résumé of the Spearman two-factor theory. Chicago: Univ. Chicago Press, 1930. Pp. 43.
- With Spearman, C. The average value for the probable error of tetrad differences. *Brit. J. Psychol.*, 1930, **20**, 368-370.
- The probable error of a difference formula. *J. Educ. Psychol.*, 1930, **21**, 63-64.
- Thorndike's CAVD is full of G. *J. Educ. Psychol.*, 1931, **22**, 161-166.
- HOOD, Frazer**, Davidson College, Department of Psychology, Davidson, North Carolina, U. S. A.
 Born Tupelo, Miss., June 2, 1875.
 Southwestern College, A.B., 1896. The Johns Hopkins University, 1898-1899. Yale University, 1899-1902, A.M., 1900, Ph.D., 1902.
 Hanover College, 1902-1903, Professor of Psychology. University of Oklahoma, 1903-1904, Acting Professor of Psychology. Western Tennessee State Normal School, 1913-1918, Professor of Psychology and Head of the Department of Education. Northwestern University, School of Commerce, 1919-1920, Lecturer on Business Psychology. Davidson College, 1920—, Professor of Psychology and Head of the Department of Education.
 Associate, American Psychological Association. American Statistical Association. American Philosophical Association. Litt.D., Presbyterian College of South Carolina, 1924.
- HOUSE, Samuel Daniel**, (Samuel D. Schmalhausen, pseudonym), 121 East 80th Street, New York, New York, U. S. A.
 Born New York, N. Y., Sept. 14, 1889.
 College of the City of New York, A.B., 1909. Columbia University, A.M., 1912, Ph.D., 1927.
 Labor Temple School, New York City, 1927-1930, Special Lecturer and Consultant in Psychology. Consulting Psychologist.
- Lecturer in Psychology, Psychoanalysis, and Social Philosophy.
 Associate, American Psychological Association. Member, American Association for the Advancement of Science. American Sociological Association. World League for Sexual Reform. Sigma Xi.
- [Schmalhausen.] Our tainted ethics. *Psychoanal. Rev.*, 1921, **8**, 382-406.
- Another comedy of errors. *Psychoanal. Rev.*, 1921, **8**, 407-416.
- [Schmalhausen.] Psychoanalytic studies. *Psychoanal. Rev.*, 1925, **12**, 295-315.
- [Schmalhausen.] Humanizing education. New York: New Educ. Publ. Co., 1926. Pp. 343.
- Sex and wisdom. *Int. Zsch. f. Indiv. Psychol.*, 1926, **4**, 77.
- The concept of realization in literature and life. *Psychoanal. Rev.*, 1926, **13**, 461-469.
- A psychosexual inventory. *Psychoanal. Rev.*, 1927, **14**, 154-171.
- The new educational psychiatry. *Psyche*, 1927, **28**, 120-124.
- A mental hygiene inventory. *Arch. Psychol.*, 1927, **14**. Pp. 112.
- [Schmalhausen.] Why we misbehave. New York: Macaulay, 1928. Pp. 313.
- Psychologies of the unconscious. *Psychoanal. Rev.*, 1928, **15**, 1-26.
- Educational psychiatry. *J. Abn. & Soc. Psychol.*, 1928, **23**, 94-100.
- Psychiatry to the rescue. *Psychoanal. Rev.*, 1928, **15**, 132-151.
- The problem of childhood. *J. Delinq.*, 1928, **12**, 25-40.
- The science of reeducation. *School & Soc.*, 1928, **27**, 143-144.
- [Schmalhausen.] Our changing human nature. New York: Macaulay, 1929. Pp. x+510.
- [Schmalhausen.] [Ed. & Contributor.] With Calverton, V. F. Sex in civilization. (Intro. by H. Ellis.) New York: Macaulay; London: Allen & Unwin, 1929. Pp. 692.
- Is consciousness curative? *Psychoanal. Rev.*, 1929, **16**, 28-45.
- [Schmalhausen.] Is contemporary civilization neurotic? *Modern Quar.*, 1929, **5**, 176-188.
- [Schmalhausen.] [Ed. & Contributor.] With Calverton, V. F. The new generation. (Intro. by B. Russell.) New York: Macaulay, 1930. Pp. 694.
- [Schmalhausen.] Freud and the sexual revolution. *J. Abn. & Soc. Psychol.*, 1930, **25**, 299-306.
- [Schmalhausen.] [Ed. & Contributor.] With Calverton, V. F. Woman's coming of age. New York: Liveright, 1931. Pp. 589.
- [Ed. & Contributor.] Behold America! New York: Farrar & Rinehart, 1931. Pp. 755.

HOVDE, Howard T., University of Pennsylvania, Wharton School of Finance and Commerce, Philadelphia, Pennsylvania, U. S. A.

Born Des Moines, Iowa, Nov. 24, 1899.

University of Pennsylvania, 1918-1930, S.B., 1922, Ph.D., 1930. Drake University, 1921-1922.

University of Pennsylvania, 1922—, Instructor, Evening School of Accounts and Finance, 1922—; Instructor in Merchandising, Wharton School of Finance and Commerce, 1923—; Instructor, Extension School of University, 1924 and intermittent dates; Lecturer in above schools, 1930—; Assistant Professor of Merchandising, 1931—. Philadelphia College of Pharmacy and Science, 1928—, Lecturer and Instructor in Advertising.

Associate, American Psychological Association. American Association for the Advancement of Science. National Association of Teachers of Marketing and Advertising. American Academy of Political and Social Science.

The relative effects of size of type, leading, and context. *J. Appl. Psychol.*, 1929, **13**, 600-629; 1930, **14**, 63-74.

Typography and layout. Chap. 13 of *Advertising, its economics, philosophy, and technique*, ed. by H. W. Hess, Philadelphia: Lippincott, 1931. Pp. 430-471.

HOWARD, Delton Thomas, Northwestern University, Department of Psychology, Evanston, Illinois, U. S. A.

Born South Bend, Ind., Mar. 23, 1883.

Lawrence College, A.B., 1910. University of Illinois, A.M., 1912. Cornell University, Ph.D., 1916.

Northwestern University, 1916—, Instructor, Assistant Professor, Associate Professor, and Professor of Psychology, and Director of Personnel.

Member, American Psychological Association.

The pragmatic method. *J. Phil., Psychol., etc.*, 1918, **15**, 149-157.

With Gault, R. H. Outline of general psychology. New York: Longmans, Green, 1925. Pp. 479.

The influence of evolutionary doctrine on psychology. *Psychol. Rev.*, 1927, **34**, 305-312.

With Scott, W. D. Influencing men in business. New York: Ronald, 1928. Pp. 172.

A functional theory of the emotions. In *Feelings and emotions: the Wittenberg symposium*, ed. by M. Reymert. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1928. Pp. 140-149.

A psychologist looks at the classics. *Class. J.*, 1929, **25**, 4-18.

Personality development as a college problem. *Educ. Admin & Supervis.*, 1929, **15**, 11-24.

The meaning of science. In *The World man lives in*, ed. by B. Brownell. (Vol. XII of the Brownell Series.) New York: Van Nostrand, 1929. Pp. 51-80.

The personnel department. Chap. 16 in *Higher education in America*, ed. by R. A. Kent. Boston: Ginn, 1930. Pp. 488-501.

HOWELL, Edna. See McKnight, Edna Howell.

HOWELLS, Thomas H., University of Colorado, Department of Psychology, Boulder, Colorado, U. S. A.

Born Keokuk, Iowa, Oct. 28, 1891.

Iowa State College, 1911-1913. University of Utah, 1913-1915, A.B., 1915. Stanford University, 1922-1923, A.M., 1923. Iowa State University, 1925-1927, Ph.D., 1927.

University of Iowa, 1925-1927, Research Assistant. Iowa State College, 1927-1928, Assistant Professor of Psychology. University of Colorado, 1928—, Assistant Professor of Psychology, 1928-1931; Associate Professor of Psychology, 1931—.

Associate, American Psychological Association. American Association of University Professors. Colorado-Wyoming Academy of Science. Sigma Xi.

A comparative study of those who accept as against those who reject religious authority. *Univ. Iowa Stud.*, 1928, No. 167. Pp. 80.

An electrical stimulus-apparatus. *Amer. J. Psychol.*, 1928, **43**, 122-123.

HRDLICKA, Ales, United States National Museum, Washington, District of Columbia, U. S. A.

Born Humpolec, Bohemia, Mar. 30, 1869.

New York Eclectic College, M.D., 1892. New York Homeopathic Medical College, M.D., 1894. Paris, 1896.

New York State, 1894-1899, Investigation among insane and other defectives. New York State Pathological Institute, 1896-1899, Associate in Anthropology. American Museum of Natural History, 1899—, In charge of Physical Anthropology of Hyde Expeditions, 1899-1903; Assistant Curator in charge of Physical Anthropology, 1903-1910; Curator, 1910—. Georgetown University, 1919, Special Lecturer. American University, 1920-1924, Special Lecturer. *American Naturalist*, 1901-1908, Associate Editor. *American Journal of Physical Anthropology*, 1918—, Editor.

Member, American Association for the Advancement of Science. American Academy of Arts and Sciences. Association of American Anatomists. American Anthropological Association (President, 1925—.) National Academy of Sciences. American Philosophical Society. Archaeological Institute of America. Nineteenth International Congress of Americanists (Secretary, 1915). Second

- Pan-American Scientific Congress (Secretary, Section 1, Anthropology, 1915-1916). National Research Council, Committee on Anthropology (Secretary, 1917-1918). Huxley Medal Lecturer, London, 1917. Anthropological Institute of Great Britain and Ireland. Société d'Anthropologie de Paris. Paris Société des Américanistes. Bohemian Academie. Bohemian Ethnological Society. Royal Bohemian Association of Science. Liège Société d'Anthropologie. Vienna Anthropologische Gesellschaft. Portuguese Societá d'Anthropologie e Ethnologie. Societá italiana d'Anthropologie di Firenze. Societá italiana d'Anthropologie di Rome. Anatomical and Anthropological Association of China. Honorary Sc.D., Prague University, 1920; Brünn University, 1929.
- Contributions to general etiology and pathology of the insane. *Amer. J. Insan.*, 1896, **52**, 325-343.
- A few words about anthropometry. *Amer. J. Insan.*, 1897, **53**, 521-533.
- Pathological institute of the New York state hospitals. Department of anthropology. Outline of its scope and exposition of the preliminary work. *N. Y. State Hosp. Bull.*, 1897, **2**, 1-18.
- Physical differences between white and colored children, of the same sexes and the same ages. *Proc. Amer. Asso. Adv. Sci.*, 1898, **47**, 475-476.
- Anthropological investigations on one thousand white and colored children of both sexes. New York: Wynkoop Hallenbeck Crawford Co., 1899. Pp. 86.
- Art and literature in the mentally abnormal. *Amer. J. Insan.*, 1899, **55**, 385-404.
- Physical and physiological observations on the Navaho. *Amer. Anthropol.*, 1900, **2**, 339-345.
- Aztecs of yesterday and today. *Harper*, 1902, **106**, 37-42.
- Division bilatérale du pariétal chez un chimpanzé. *Anthrop.* 1903, **13**, 288.
- A modification in measuring cranial capacity. *Science*, 1903, **17**, 1011-1014.
- Painting of human bones among the Indians. *Ann. Rep. Smithsonian Instit.*, 1904, 606-617.
- Notes on the pima of Arizona. *Amer. Anthropol.*, 1906, **8**, 39-46.
- Psychological and medical observations among the Indians of southwestern United States and northern Mexico. Washington: Govt. Print. Office, 1908. Pp. 460.
- Physical anthropology and its aims. *Anat. Rec.*, 1908, **2**, 182-195. Also in *Science*, 1908, **28**, 33-43.
- Tuberculosis in the Indian. *Charities & Commons*, 1908, **21**, 245-247.
- Otis Tufton Mason. *Science*, 1908, **28**, 746-748.
- Note sur la variation morphologique des Egyptiens depuis les temps préhistoriques ou predynastiques. *Bull. soc. d'anthrop. Paris*, 1910, **10**, 143-144.
- Early man in South America. (*Bur. Amer. Ethnol. Bull.*, No. 52.) Washington: Govt. Print. Office, 1912. Pp. xv+405.
- Nineteenth International Congress of Americanists, 1914. *Science*, 1912, **26**, 820-821.
- Recent explorations in Siberia. *Science*, 1913, **37**, 13-14.
- Most ancient skeletal remains of man. *Ann. Rep. Smithsonian Instit.*, 1913, 491-552.
- Physical anthropology in America. *Amer. Anthropol.*, 1914, **16**, 508-554.
- The peopling of America. *J. Hered.*, 1915, **6**, 79-91.
- Anthropology: some recent anthropological explorations. *Proc. Nat. Acad. Sci.*, 1915, **1**, 235-238.
- Anthropology: an exhibit in physical anthropology. *Proc. Nat. Acad. Sci.*, 1915, **1**, 407-411.
- Physical anthropology of the Lenape or Delawares, and of the Eastern Indians in general. (*Bur. Amer. Ethnol. Bull.*, No. 62.) Washington: Govt. Print. Office, 1916. Pp. 129.
- Brief notes on recent anthropological explorations under the auspices of the Smithsonian Institution and the U. S. National Museum. *Proc. Nat. Acad. Sci.*, 1916, **2**, 32-37.
- Goiter among the Indians along the Missouri. *Science*, 1916, **44**, 203-204.
- Brain collection of the U. S. National Museum. *Science*, 1916, **44**, 739.
- Transpacific migrations. *Man*, 1917, **17**, 29-30.
- Bohemia and the Czechs. *Nat. Geog. Mag.*, 1917, **31**, 163-187.
- Phrenology. *Science*, 1917, **45**, 64.
- Vanishing Indian. *Science*, 1917, **46**, 266-267.
- Effects of the war on the race. *Art & Archaeol.*, 1918, **7**, 404-407.
- Races of Russia. *Scient. Amer. Suppl.*, 1919, **87**, 364-365, 378-379.
- The effects of the war on the American people. *Scient. Mo.*, 1919, **8**, 542-545.
- On the relations of anthropology and psychology. *Science*, 1920, **51**, 199-201.
- The anthropological problems of the Far East. *Science*, 1920, **52**, 567-574.
- [Ed.] Art of Czechoslovakia. *Art & Archaeol.*, 1921, **11**, 178-220.
- Painting. *Art & Archaeol.*, 1921, **11**, 213-219.
- Pigmentation in the old Americans with notes on graying and loss of hair. *Ann. Rep. Smithsonian Instit.*, 1921, 443-484.
- Anthropology and insanity. *J. Nerv. & Ment. Dis.*, 1922, **56**, 215-235.
- Scientific work in Russia. *Science*, 1922, **55**, 618-619.

- Aymara type of head deformation in the U. S. *Science*, 1923, **57**, 270.
- American school in France for prehistoric study. *Science*, 1923, **57**, 523-524.
- Paleontological finds in Moravia. *Science*, 1923, **58**, 63.
- Origin and antiquity of the American Indian. *Ann. Rep. Smithsonian Instit.*, 1923, 481-494.
- Evidence bearing on man's evolution. *Ann. Rep. Smithsonian Instit.*, 1924, 417-432.
- American of tomorrow. *Forum*, 1926, **76**, 99-103.
- The peopling of the earth. *Proc. Amer. Phil. Soc.*, 1926, **65**, 150-156.
- The people of the main American cultures. *Proc. Amer. Phil. Soc.*, 1926, **65**, 157-160.
- Race and antiquity of the American Indian. *Scient. Amer.*, 1926, **135**, 7-9.
- Anthropology and medicine. *Amer. J. Phys. Anthropol.*, 1927, **10**, 1-9.
- Anthropology of the American negro. Historical notes. *Amer. J. Phys. Anthropol.*, 1927, **10**, No. 2.
- The neanderthal phase of man. *J. Roy. Anthropol. Instit.*, 1927, **57**, 249-274. Also in *Ann. Rep. Smithsonian Instit.*, 1928, 593-621.
- Quantitative theory of sex. *Science*, 1927, **65**, 141.
- Children who run on all fours. *Science*, 1928, **67**, 273.
- Contributions of anthropology to medicine. *Science*, 1928, **67**, 385-388.
- Our growing knowledge of men. *Outlook*, 1929, **151**, 661.
- Man's evolution today. *Outlook*, 1929, **152**, 423.
- Future of man. *Outlook*, 1929, **153**, 105.
- Choice of future Americans. *Outlook*, 1930, **154**, 99.
- Problems of alcohol. *Outlook*, 1930, **156**, 200.
- Organic evolution: its problems and perplexities. *Science*, 1930, **71**, 230-233.
- Children who run on all fours. New York: Whittlesey House (McGraw-Hill), 1931. Pp. xx+418.
- HUANG, I.** See China.
- HUBBARD, Ruth Marilla**, Child Guidance Clinic, Strong Memorial Hospital, Rochester, New York, U. S. A.
Born Charleston, Ill., Sept. 22, 1902.
Oberlin College, A.B., 1924. University of Minnesota, 1924-1927, A.M., 1925, Ph.D., 1927. Columbia University, Teachers College, 1927-1928, Laura Spelman Rockefeller Fellow in Child Development.
University of Minnesota, 1924-1927, Teaching Assistant. Child Guidance Clinic, Cleveland, Ohio, 1928-1929, Psychologist. Child Guidance Clinic, Rochester, New York, 1930—, Psychologist.
Member, American Psychological Association. American Association for the Advancement of Science. Sigma Xi.
- Interests studied quantitatively. *J. Person. Res.*, 1926, **4**, 365-378.
- The reliability of Freyd's Interest Analysis Blank. *J. Educ. Psychol.*, 1926, **17**, 617-624.
- The stimulus for the visual discrimination habit. *J. Comp. Psychol.*, 1927, **7**, 75-81.
- A measurement of mechanical interests. *J. Genet. Psychol.*, 1928, **35**, 229-254.
- A method for studying spontaneous group formation. In *Some new techniques for studying social behavior*, ed. by D. S. Thomas, & others. New York: Teach. Coll., 1929.
- Intellectual ability of children studied by a child guidance clinic. *J. Juw. Res.*, 1931, **15**, 33-43.
- HUBBERT, Helen.** See Caldwell, Helen Hubbert.
- HUDDLESON, James Howard**, Columbia University, Department of Neurology, New York, New York, U. S. A.
Born Portland, Ore., Mar. 15, 1887.
Princeton University, 1905-1909, A.B., 1909. Johns Hopkins University, 1909-1913, M.D., 1913.
Neurological Institute, 1916—, Resident, to Associate Attending, Physician, 1916-1930; Attending Physician, 1930—. Veterans Bureau, Veterans Administration, 1920—, Medical Examiner, to Attending Specialist, in Neurology and Psychiatry, 1920-1926; Consulting Neuropsychiatrist, 1928—. New York City Children's Hospital, 1926—, Assistant Visiting Neurologist, 1926—. Columbia University, 1929—, Instructor, 1929-1930; Associate in Neurology, 1930—.
Associate, American Psychological Association. American Medical Association. American Psychiatric Association. American Psychopathological Association. Association for the Study of the Internal Secretions. Association of Military Surgeons of the United States. Association for Research in Nervous and Mental Diseases. New York Academy of Medicine. New York Neurological Society. New York Society for Clinical Psychiatry.
- The connotation of constitutional psychopathic inferiority without psychosis: a study of five hundred diagnoses, with report of illustrative cases. *J. Amer. Med. Asso.*, 1926, **86**, 1960-1963.
- The part of conduct disorders in the concept of constitutional psychopathic inferiority. *J. Nerv. & Ment. Dis.*, 1926, **64**, 151-156.
- HUGHES, Percy**, Lehigh University, Department of Philosophy and Education, Bethlehem, Pennsylvania, U. S. A.
Born Peshawur, Brit. India, Jan. 23, 1872.
Teachers College, Columbia University, 1885-1887, 1901-1904, Diploma, 1887, A.M.,

1902, Ph.D., 1904. Alfred University, 1888-1889, A.B., 1889.

Alfred University, 1888-1889, Assistant in Philosophy. Columbia University, 1904-1905, Assistant in Philosophy. University of Minnesota, Instructor in Philosophy and Psychology. Tulane University, 1906-1907, Acting Professor of Philosophy and Psychology. Lehigh University, 1907—, Assistant Professor, 1907-1909; Professor of Philosophy and Psychology, 1909-1931; Clara H. Stewardson, Professor of Philosophy, 1931—.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. American Philosophical Association. National Society of Teachers of Education. American Museum of Natural History. Sigma Xi.

Methods of testing relative pitch. *Psychol. Rev.*, 1902, 9, 603-609.

Moral feeling as a basis of the psychology of morals. *Psychol. Rev.*, 1903, 10, 645-650.

The concept action in history and in the natural sciences. New York: Macmillan, 1904. Pp. 108.

With Bush, W. T. Dr. Bush's definition of consciousness. *J. Phil., Psychol., etc.*, 1905, 2, 629-630, 663-664.

The term ego and the term self. *Psychol. Bull.*, 1906, 3, 289-291.

Categories of the self. *Psychol. Rev.*, 1906, 13, 404-411.

The types of religious attitude. *Amer. J. Rel. Psychol. & Educ.*, 1906-1907, 2, 272-281.

Concrete conceptual synthesis. *J. Phil., Psychol., etc.*, 1907, 4, 623-630.

The distinction between the liberal and the technical in education. *Pop. Sci. Mo.*, 1910, 77, 379-385.

The two poles of the philosophical sphere. *J. Phil., Psychol., etc.*, 1916, 13, 631-634.

Emotionality in athletics. *Amer. Phys. Educ. Rev.*, 1923, 28, 271-275.

Upon introducing psychology. London: Author, 1926. Pp. 16.

Introduction to psychology. Bethlehem, Pa.: Author, 1926. Pp. 142. (2nd ed., rev. Bethlehem, Pa.: Lehigh Univ. Supply Bur., 1928).

The center, function, and structure of psychology. *Lehigh Univ. Publ.*, 1927, 1, No. 6. Pp. 26.

The biotic center of psychology. *J. Phil.*, 1927, 24, 85-95.

Theory and practice in psychology. *J. Phil.*, 1927, 24, 113-120.

The normative in psychology and natural science. *J. Phil.*, 1927, 24, 148-153.

Cooperation or conflict in the study of learning? *Psychol. Rev.*, 1930, 37, 350-360.

Forms of generalization and their causes. *J. Phil.*, 1930, 27, 281-287.

HULIN, Wilbur Schofield, Princeton University, Department of Psychology, Princeton, New Jersey, U. S. A.

Born Minneapolis, Minn., Oct. 2, 1899.

University of Oregon, A.B., 1921. Harvard University, 1921-1923, A.M., 1923. Princeton University, 1923-1926, Ph.D., 1926.

Princeton University, 1925—, Instructor, 1925-1928; Assistant Professor of Psychology, 1928—.

Member, American Psychological Association.

An experimental study of apparent tactual movement. *J. Exper. Psychol.*, 1927, 10, 293-320.

With Frazier, L. R. Two comparison stimuli with one initial standard in lifted weights. *Amer. J. Psychol.*, 1928, 39, 626-627.

A simplified electromagnetic aesthesiometer. *Amer. J. Psychol.*, 1929, 41, 467-477.

HULL, Clark Leonard, Yale University, Department of Psychology, New Haven, Connecticut, U. S. A.

Born Akron, N. Y., May 24, 1884.

University of Michigan, A.B., 1913. University of Wisconsin, 1913-1918, A.M., 1915, Ph.D., 1918.

University of Wisconsin, 1916-1929, Instructor of Experimental Psychology, 1916-1920; Assistant Professor, 1920-1922; Associate Professor, 1922-1925; Professor of Psychology and Director of the Laboratory, 1925-1929. Yale University, Institute of Human Relations, 1929—, Professor of Psychology.

Member, American Psychological Association. American Association for the Advancement of Science. American Statistical Association.

Applied aspects of social psychology. *Psychol. Bull.*, 1916, 13, 460-461.

The formation and retention of associations among the insane. *Amer. J. Psychol.*, 1917, 28, 419-435.

With Hull, B. I. Parallel learning curves of an infant in vocabulary and in voluntary control of the bladder. *Ped. Sem.*, 1919, 26, 272-283.

With Montgomery, R. B. An experimental investigation of certain alleged relations between character and handwriting. *Psychol. Rev.*, 1919, 26, 63-74.

Applied aspects of social psychology. *Psychol. Bull.*, 1919, 16, 90-93.

Quantitative aspects of the evolution of concepts. An experimental study. *Psychol. Monog.*, 1920, 28, No. 123. Pp. 85.

With Lugoff, L. S. Complex signs in diagnostic free association. *J. Exper. Psychol.*, 1921, 4, 111-136.

A device for determining coefficients of partial correlation. *Psychol. Rev.*, 1921, 28, 377-383.

- The conversion of test scores into series which shall have any assigned mean and degree of dispersion. *J. Appl. Psychol.*, 1922, **6**, 298-300.
- The computation of Pearson's r from ranked data. *J. Appl. Psychol.*, 1922, **6**, 385-390.
- Prediction formulae for teams of aptitude tests. *J. Appl. Psychol.*, 1923, **7**, 277-284.
- The joint yield from teams of tests. *J. Educ. Psychol.*, 1923, **14**, 396-406.
- The 32nd annual meeting of the American Psychological Association. *J. Phil.*, 1924, **21**, 125-128.
- The influence of tobacco smoking on mental and motor efficiency. *Psychol. Monog.*, 1924, **33**, No. 150. Pp. 160.
- With Limp, C. E. The differentiation of the aptitudes of an individual by means of test batteries. *J. Educ. Psychol.*, 1925, **16**, 73-88.
- An automatic machine for making multiple aptitude forecasts. *J. Educ. Psychol.*, 1925, **16**, 593-598.
- An automatic correlation calculating machine. *J. Amer. Statis. Asso.*, 1925, **20**, 522-531.
- Psychological tests and the differentiation of vocational aptitudes. Research Stud. in Commercial Educ., Collected by E. G. Blackstone. *Univ. Iowa Monog.: Monog. Educ.*, 1926, First Series, No. 7, 24-35.
- Variability in amount of different traits possessed by the individual. *J. Educ. Psychol.*, 1927, **18**, 97-106.
- The correlation coefficient and its prognostic significance. *J. Educ. Res.*, 1927, **15**, 327-338.
- Aptitude testing. Yonkers, N. Y.: World Book Co., 1928. Pp. xiv+535.
- An instrument for summing the oscillations of a line. *J. Exper. Psychol.*, 1929, **12**, 359-361.
- A functional interpretation of the conditioned reflex. *Psychol. Rev.*, 1929, **36**, 498-511.
- With Baernstein, H. D. A mechanical parallel to the conditioned reflex. *Science*, 1929, **70**, 14-15.
- Quantitative methods of investigating waking suggestion. *J. Abn. & Soc. Psychol.*, 1929, **24**, 153-169.
- Hypnotism in scientific perspective. *Scient. Mo.*, 1929, **29**, 154-162.
- With Huse, B. Comparative suggestibility in the trance and waking states. *Amer. J. Psychol.*, 1930, **42**, 279-286.
- With Krueger, R. G., & Williams, G. W. A portable phonographic apparatus for giving objectively uniform suggestions. *Amer. J. Psychol.*, 1930, **42**, 442-443.
- The differentiation of vocational aptitudes. *Psychol. Clin.*, 1930, **19**, 201-209.
- Simple trial-and-error learning; a study in psychological theory. *Psychol. Rev.*, 1930, **37**, 214-227.
- Knowledge and purpose as habit mechanisms. *Psychol. Rev.*, 1930, **37**, 511-525.
- Quantitative methods of investigating hypnotic suggestion. Pt. I. *J. Abn. & Soc. Psychol.*, 1931, **25**, 390-417.
- With Baernstein, H. D. A mechanical model of the conditioned reflex. *J. Gen. Psychol.*, 1931, **5**, 99-106.
- With Krueger, R. G. An electro-chemical parallel to the conditioned reflex. *J. Gen. Psychol.*, 1931, **5**, 262-269.
- Goal attraction and directing ideas conceived as habit phenomena. *Psychol. Rev.*, 1931, **38**, 487-506.
- The goal gradient hypothesis and maze learning. *Psychol. Rev.*, 1932, **39**, 25-43.
- HUMES, John Finton**, University of Pennsylvania, Department of Psychology, Philadelphia, Pennsylvania, U. S. A.
Born Tarentum, Pa., June 27, 1894.
University of Pennsylvania, 1919-1929, A.B., 1923, A.M., 1925, Ph.D., 1929.
University of Pennsylvania, 1923—, Assistant Instructor, 1923-1924; Instructor of Psychology, 1924—.
Associate, American Psychological Association.
- The effect of practice upon the upper limen for tonal discrimination. *Amer. J. Psychol.*, 1930, **42**, 1-16.
- HUMPHREY, George**. See Canada.
- HUMPSTONE, Henry Judson**, University of North Dakota, Grand Forks, North Dakota, U. S. A.
Born Hampton Corners, N. J., Mar. 29, 1870.
State Normal School, Fredonia, New York, 1905. University of Rochester, A.B., 1906, A.M., 1912. University of Pennsylvania, Ph.D., 1917.
University of Pennsylvania, 1914-1920, Instructor of Psychology. University of North Dakota, 1920—, Professor of Psychology, 1920—; Head of the Department of Psychology, 1930—.
Member, American Psychological Association. American Association for the Advancement of Science.
- Some aspects of the memory span tests: a study in associability. (*Exper. Stud. Psychol. & Ped.*, No. 8.) Philadelphia: Psychol. Clin. Press, 1917. Pp. 31.
- The analytical diagnosis. *Psychol. Clin.*, 1919, **12**, 171-173.
- Memory span tests. *Psychol. Clin.*, 1919, **12**, 196-200.
- The meaning of a Binet score. *Psychol. Clin.*, 1919, **13**, 18-26.
- HUNSICKER, Lillian May**, State Teachers College, Bureau of Educational Research, Milwaukee, Wisconsin, U. S. A.
Born Osage City, Kan., Mar. 24, 1872.
Baker University, 1896-1900, A.B., 1900.

Columbia University, 1921-1925, A.M. 1922, Ph.D., 1925.

Normal School, 1902-1904, Instructor. State Teachers College, Milwaukee, Wisconsin, 1925—, Director of the Bureau of Educational Research.

Associate, American Psychological Association. American Association of University Professors. Midwestern Psychological Association.

A study of the relationship between rate and ability. New York: Teach. Coll., Columbia Univ., 1925. Pp. 62.

Concerning overlapping of professional courses in teacher-training institutions. *School & Soc.*, 1929, **29**, 776-778.

The application of pedagogical theories in the professional education of teachers. *Teach. Coll. Rec.*, 1930, **32**, 164-178.

HUNT, Thelma, George Washington University, Washington, District of Columbia, U. S. A.

Born Aurora, Ark., Nov. 30, 1903.

George Washington University, 1920-1927, A.B., 1924, A.M., 1925, Ph.D., 1927.

U. S. Civil Service Commission, 1923-1927, Research Assistant in Psychological Tests. Middle Tennessee State Teachers College, 1927-1928, Instructor of Psychology. George Washington University, 1925—, Fellow and Associate, 1925-1926; Instructor of Psychology, 1928—.

Associate, American Psychological Association.

Overlapping in high school and college again. *J. Educ. Res.*, 1926, **13**, 197-207.

With Moss, F. A. Ability to get along with others. *Indus. Psychol.*, 1926, **1**, 170-178.

With Moss, F. A. Are you socially intelligent? *Scient. Amer.*, 1927, 108-110.

Social intelligence and where to find it. *Indus. Psychol.*, 1927, **2**, 605-612.

With Moss, F. A., Omwake, K. T., & Ronning, M. M. Social intelligence test. Washington: Center for Psychol. Serv., 1927. Pp. 8.

Measurement of social intelligence. *J. Appl. Psychol.*, 1928, **12**, 317-334.

With Loman, W., & Moss, F. A. Impersonal measurement of teaching. *Educ. Res.*, 1929, **10**, 40-50.

The measurement of teaching aptitude. *J. Admin. & Supervis.*, 1929.

HUNT, William Alvin, Dartmouth College, Department of Psychology, Hanover, New Hampshire, U. S. A.

Born Hartford, Conn., Nov. 10, 1903.

Dartmouth College, 1923-1928, A.B., 1928, Harvard University, 1928-1931, A.M., 1928, Ph.D., 1931.

Harvard University, 1930-1931, Tutor in Psychology. Dartmouth College, 1931—, Instructor of Psychology.

Associate, American Psychological Association.

Member, American Association for the Advancement of Science.

The relation of bright and dull pressure to affectivity. *Amer. J. Psychol.*, 1931, **43**, 87-92.

The pressure correlate of emotion. *Amer. J. Psychol.*, 1931, **43**, 600-605.

HUNTER, Walter Samuel, Clark University, Department of Psychology, Worcester, Massachusetts, U. S. A.

Born Decatur, Ill., Mar. 22, 1889.

Polytechnic College, Ft. Worth, Texas, 1905-1908. University of Texas, A.B., 1910. University of Chicago, 1910-1912, Ph.D., 1912.

University of Texas, 1912-1916, Instructor of Philosophy, 1912-1914; Adjunct Professor of Psychology, 1914-1916. Tulane University, summer 1915. University of Kansas, 1916-1925, Professor of Psychology. University of Iowa, summer 1920. University of Chicago, summers 1923, 1930. Clark University, 1925—, G. Stanley Hall Professor of Genetic Psychology. University of California at Los Angeles, summer 1926. Northwestern University, summer 1927. Harvard University, 1927-1929, Visiting Professor. *Journal of Animal Behavior*, 1914-1917, Associate Editor. *Psychological Bulletin*, 1916-1924, Associate Editor. *Journal of Comparative Psychology*, 1921—, Associate Editor. *Behavior Monographs*, 1922, Editor. *Comparative Psychology Monographs*, 1922-1927, Editor. *Pedagogical Seminary*, 1925—, Associate Editor. *Genetic Psychology Monographs*, 1926—, Associate Editor. *Psychological Index*, 1926—, Editor. *Psychological Abstracts*, 1927—, Editor.

Member American Psychological Association (Council, 1921-1923; President, 1931). Fellow, American Association for the Advancement of Science (Chairman, Section I, 1932.) Society of Experimental Psychologists.

Labyrinth habits of the domestic pigeon. *J. Anim. Behav.*, 1911, **1**, 278-304.

Note on the behavior of the white rat. *J. Anim. Behav.*, 1912, **2**, 137-141.

Delayed reaction in animals and children. *Behav. Monog.*, 1913, **2**, No. 6. Pp. 86.

Educational psychology at the New Haven meeting. *J. Educ. Psychol.*, 1914, **5**, 100-102.

The after-effect of visual motion. *Psychol. Bull.*, 1914, **9**, 49-50.

The question of form perception. *J. Anim. Behav.*, 1914, **2**, 329-333.

Auditory sensitivity of the white rat. *J. Anim. Behav.*, 1914, **4**, 215-222.

After-effect of visual motion. *Psychol. Rev.*, 1914, **21**, 245-277.

Reply to some criticisms of the delayed reaction. *J. Phil., Psychol., etc.*, 1915, **12**, 38-40.

- Retinal factors in visual after-movement. *Psychol. Rev.*, 1915, **22**, 479-489.
- Auditory sensitivity of the white rat. *J. Anim. Behav.*, 1915, **5**, 312-329.
- A reply to Professor Cole. *J. Anim. Behav.*, 1915, **5**, 406.
- Titles of behavior papers. *J. Anim. Behav.*, 1916, **6**, 266.
- Interference of auditory habits in the white rat. *J. Anim. Behav.*, 1917, **7**, 49-65.
- Delayed reaction in a child. *Psychol. Rev.*, 1917, **24**, 74-87.
- A reformulation of the law of association. *Psychol. Rev.*, 1917, **24**, 188-196.
- Some notes on the auditory sensitivity of the white rat. *Psychobiol.*, 1918, **2**, 339-351.
- Kinaesthetic sensory processes in the white rat. *Psychol. Bull.*, 1918, **15**, 36-37.
- General psychology. Chicago: Univ. Chicago Press, 1919. Pp. 368. (3rd ed.: Human behavior. 1928. Pp. x+355.) Chinese: 1926.
- The temporal maze and kinaesthetic sensory processes in the white rat. *Psychobiol.*, 1920, **2**, 1-17.
- Modification of instinct from the standpoint of social psychology. *Psychol. Rev.*, 1920, **27**, 247-269.
- With Sommermier, E. Relation of degree of Indian blood to score on the Otis intelligence test. *Psychol. Bull.*, 1921, **18**, 91-92.
- The correlation of performances in the pencil maze and on the Otis examination. *Psychol. Bull.*, 1922, **19**, 95.
- Habit interference in the white rat and in the human subject. *J. Comp. Psychol.*, 1922, **2**, 29-59.
- Relation of degree of Indian blood to score on the Otis Intelligence Test. *J. Comp. Psychol.*, 1922, **2**, 257-277.
- The modification of instinct. *J. Phil.*, 1922, **19**, 98-101.
- An open letter to the anti-behaviorists. *J. Phil.*, 1922, **19**, 307-308.
- Correlation studies with the maze in rats and humans. *Comp. Psychol. Monog.*, 1922, **1**, 37-56.
- The problem of consciousness. *Psychol. Rev.*, 1924, **31**, 1-31.
- Further studies on the reliability of the maze with rats and humans. *J. Comp. Psychol.*, 1924, **4**, 431-442.
- The symbolic process. *Psychol. Rev.*, 1924, **31**, 478-497.
- The subject's report. *Psychol. Rev.*, 1925, **32**, 153-170.
- General anthroponomy and its systematic problems. *Amer. J. Psychol.*, 1925, **36**, 286-302.
- With Randolph, V. A note on the reliability of the maze as a method of testing learning in the angora goat. *Ped. Sem.*, 1926, **33**, 3-8.
- Psychology and anthroponomy. Chap. 4 in *Psychologies of 1925*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1926. Pp. 83-107. Also in *Ped. Sem.*, 1926, **33**, 322-346.
- A reply to Professor Carr on "The reliability of the maze experiment." *J. Comp. Psychol.*, 1926, **6**, 393-398.
- Further data on the auditory sensitivity of the white rat. *Ped. Sem.*, 1927, **34**, 177-186.
- Behavior of the white rat on inclined planes. *Ped. Sem.*, 1927, **34**, 299-332.
- The behavior of raccoons in a double alternation temporal maze. *J. Genet. Psychol.*, 1928, **35**, 374-389.
- The problem of the insoluble maze. *Psychol. Bull.*, 1929, **26**, 166.
- Sensory control of the maze-habit in the white rat. *Proc. 9th Int. Cong. Psychol.*, 1929, 232.
- A tridimensional maze. *J. Gen. Psychol.*, 1929, **2**, 130-134.
- The direct method of delayed reaction: a correction. *Psychol. Bull.*, 1929, **26**, 546-548.
- Sensory control of the maze habit. *J. Genet. Psychol.*, 1929, **36**, 505-537.
- Learning: I. Experimental studies of learning. Chap. 14 in *The foundations of experimental psychology*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1929. Pp. 564-627.
- Psychology and anthroponomy. Chap. 14 in *Psychologies of 1930*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1930. Pp. 281-300.
- A consideration of Lashley's theory of the equipotentiality of cerebral action. *J. Gen. Psychol.*, 1930, **3**, 455-468.
- A further consideration of the sensory control of the maze habit in the white rat. *J. Genet. Psychol.*, 1930, **38**, 3-19.
- With Graham, C. H. Thresholds of illumination for the visual discrimination of direction of movement and for the discrimination of discreteness. *J. Gen. Psychol.*, 1931, **5**, 178-190.
- Lashley on "Cerebral control versus reflexology." *J. Gen. Psychol.*, 1931, **5**, 230-234.
- The mechanisms involved in the behavior of white rats on the inclined plane. *J. Gen. Psychol.*, 1931, **5**, 295-310.
- With Nagge, J. The white rat and the double alternation temporal maze. *J. Genet. Psychol.*, 1931, **39**, 303-319.
- L'analyse du geotropisme chez le rat blanc. *J. de Psychol.*, 1931, **28**, 456-469.
- The psychological study of behavior. *Psychol. Rev.*, 1932, **39**, 1-24.
- HURLOCK, Elizabeth Bergner**, Columbia University, University Extension, New York, New York, U. S. A.
Born Harrisburg, Pa., July 4, 1898.

Bryn Mawr College, 1915-1919, 1921-1922, A.B., 1919, A.M., 1922. Columbia University, 1922-1924, Ph.D., 1924.

Columbia University, 1924—, Instructor in the University Extension.

Member, American Psychological Association. Sigma Xi.

The value of praise and reproof as incentives for children. *Arch. Psychol.*, 1924, 11. Pp. 78.

An evaluation of certain incentives used in school work. *J. Educ. Psychol.*, 1925, 3, 145-159.

The effect of incentives upon the constancy of the I. Q. *Ped. Sem.*, 1925, 32, 422-434.

The suitability of the Downey Group Will-Temperament Test as a test for children. *J. Appl. Psychol.*, 1926, 10, 67-74.

The use of group rivalry as an incentive. *J. Abn. & Soc. Psychol.*, 1927, 22, 278-290.

Color preferences of white and negro children. *J. Comp. Psychol.*, 1927, 7, 389-404.

A study of self-ratings by children. *J. Appl. Psychol.*, 1927, 11, 490-502.

The psychology of dress: an analysis of fashion and its motives. New York: Ronald, 1929. Pp. 244.

Motivation in fashion. *Arch. Psychol.*, 1929, 17, No. 111. Pp. 71.

The suggestibility of children. *J. Genet. Psychol.*, 1930, 37, 59-74.

With Sender, S. The "negative phase" in relation to the behavior of pubescent girls. *Child Develop.*, 1930, 1, 325-340.

HUSBAND, Richard Wellington, University of Wisconsin, Department of Psychology, Madison, Wisconsin, U. S. A.

Born Hanover, N. H., Aug. 8, 1904.

Dartmouth College, 1922-1926, A.B., 1926. Stanford University, 1926-1929, A.M., 1927, Ph.D., 1929.

University of Wisconsin, 1929—, Assistant Professor of Psychology.

Associate, American Psychological Association. Member, American Association for the Advancement of Science. Sigma Xi.

With Miles, W. R. On sorting packs of sixty cards with form and color as variables in two to six kinds; card sorting by reaction to the previous card. *J. Appl. Psychol.*, 1927, 11, 465-482.

Human learning on a four-section, elevated finger maze. *J. Gen. Psychol.*, 1928, 1, 15-28.

The reliability of the Thorndike Intelligence Examination. *School & Soc.*, 1928, 28, 521-522.

Psychology in junior colleges. *Psychol. Bull.*, 1929, 26, 39-40.

A note on maze learning with the time factor constant. *J. Gen. Psychol.*, 1929, 2, 366-369.

A comparison of human adults and white rats in maze learning. *J. Comp. Psychol.*, 1929, 9, 361-377.

Certain age effects on maze performance. *J. Genet. Psychol.*, 1930, 37, 324-328.

Semi-logarithmic versus linear plotting of learning curves. *J. Educ. Psychol.*, 1931, 22, 72-75.

HUTCHINSON, Eliot Dole, University of Rochester, Department of Psychology, Rochester, New York, U. S. A.
Born Cambridge, Mass., 1900.

Harvard University, 1918-1922, 1924-1926, A.B., 1922, A.M., 1925, Ph.D., 1926. University of Berlin, 1922-1923. University of Cambridge, 1926-1927, National Research Council, Rockefeller Foundation Fellow.

University of Rochester, 1925-1926, 1928—, Instructor, 1925-1926; Associate Professor, 1928—.

Associate, American Psychological Association.

Materials for the study of creative thought. *Psychol. Bull.*, 1931, 28, 392-410.

HUTT, Robert Bines Woodward, Trinity College, Hartford, Connecticut, U. S. A.
Born Glen Mills, Pa., Nov. 13, 1886.

University of Pennsylvania, 1905-1911, 1919-1924, S.B., 1909, A.M., 1911, Ph.D., 1924.

University of Pennsylvania, 1919-1920, Instructor. Montgomery School for Boys, Wynnewood, Pennsylvania 1921-1923, Psychologist. Trinity College, 1927—, Assistant Professor of Philosophy, 1927-1930; Professor of Psychology, 1930—.

Associate, American Psychological Association. Member, American Association for the Advancement of Science. American Association of University Professors.

Standardization of a color cube test. *Psychol. Clin.*, 1925, 16, 77-97.

HYLAN, John Perham, 391 Williams Street, Stoneham, Massachusetts, U. S. A.
Born Fremont, N. H., Aug. 27, 1870.

Harvard University, 1891-1895. Clark University, 1895-1897, Ph.D., 1901. Universities of Leipzig and Heidelberg, 1899-1900.

University of Illinois, 1897-1899, Instructor, 1897-1898; Assistant Professor of Psychology, 1898-1899. Harvard College, 1900-1905, Assistant, 1900-1905; Teaching Doctor of Philosophy, 1901-1902. Sloyd Training School, Boston, Massachusetts, 1903-1907, Teacher of Psychology and Education.

Member, American Psychological Association. Massachusetts Society of Mental Hygiene.

Public worship: a study in the psychology of religion. Chicago: Open Court, 1901. Pp. 94.

The fluctuation of attention. *Psychol. Rev., Monog. Suppl.*, 1901, 11. Pp. 78.

With Kraepelin, E. Ueber die Wirkung kurzer Arbeitszeiten. *Psychol. Arbeit.*, 1902, 4, 454-494.

The distribution of attention. *Psychol. Rev.*, 1903, 10, 373-403, 498-533.

The place of elementary sloyd in the development of childhood. *Sloyd Rec.*, 1904, 1, 9-11.

The apperceptive basis of manual training. *Education*, 1906, 26, 324-341.

IDE, Gladys Genevra, Public Schools, Division of Special Education, Philadelphia, Pennsylvania, U. S. A.

Born Trent, S. Dak., Oct. 4, 1888.

University of Washington, 1911-1916, A.B., 1915, A.M., 1916. University of Pennsylvania, 1916-1918, Ph.D., 1918.

University of Washington, 1914-1916, Instructor. Drexel Institute, Philadelphia, Pennsylvania, 1918-1920, Instructor. Temple University, 1922-1930, Lecturer. Pennsylvania State College, 1924-1928, Instructor in Extension Department. Public Schools, Philadelphia, 1928—, Director, Division of Special Education.

Member, American Psychological Association.

The Witmer formboard and cylinders as tests for children two to six years of age. *Psychol. Clin.*, 1918, 12, 65-88.

The educability level: the determination of competency to do the work of the first school year. *Psychol. Clin.*, 1919, 12, 179-195.

Debit or credit. *Psychol. Clin.*, 1919, 12, 201-203.

Intelligence and efficiency tests distinguished. *Psychol. Clin.*, 1919, 12, 204-209.

Sometime later: a follow-up of two clinic cases. *Psychol. Clin.*, 1919, 12, 210-214.

The Henderson family. *Psychol. Clin.*, 1919, 12, 282-284.

Diagnostic teaching, a case of deficient energy. *Psychol. Clin.*, 1919, 13, 59-65.

Some problems at the work age level. *Psychol. Clin.*, 1919, 13, 75-87.

The educability level of five-year-old children. *Psychol. Clin.*, 1920, 13, 146-172.

Spoken language an essential tool. *Psychol. Clin.*, 1920, 13, 216-221.

Diagnostic problems in educational guidance at the observation school, University of Pennsylvania. *Psychol. Clin.*, 1922, 13, 265-273.

A clinical survey of a first grade. *Psychol. Clin.*, 1922, 13, 274-287.

The increase of the intelligence quotient through training. *Psychol. Clin.*, 1922, 14, 159-162.

INGEBRITSEN, Otis Clarence, Queens-Chicora College, Department of Psychology, Charlotte, North Carolina, U. S. A.

Born Hollandale, Wis., Apr. 9, 1893.

University of Wisconsin, 1923-1926, Ph.B., 1924, Ph.M., 1926. University of Chicago, 1929-1931, Ph.D., 1931.

Syracuse University, 1927-1929, Instructor of Psychology. University of Chicago, 1929-1931, Instructor of Psychology. Queens-

Chicora College, 1931—, Head of Department of Psychology.

Associate, American Psychological Association.

Coordinating mechanisms of the spinal cord. *Genet. Psychol. Monog.*, 1932, 11, (in press).

Maze learning after lesion in the cervical cord. *J. Comp. Psychol.*, 1932 (in press).

IRWIN, Francis William, University of Pennsylvania, Department of Psychology, Philadelphia, Pennsylvania, U. S. A.

Born Philadelphia, Pa., Feb. 11, 1905.

University of Pennsylvania, 1922-1931, A.B., 1926, A.M., 1928, Ph.D., 1931.

University of Pennsylvania, 1929—, Instructor of Psychology.

Associate, American Psychological Association.

Thresholds for the perception of difference in facial expression and its elements. *Amer. J. Psychol.*, 1932, 44, 1-17.

IRWIN, Orvis C., State University of Iowa, Iowa Child Welfare Research Station, Iowa City, Iowa, U. S. A.

Born Detroit, Mich., Jan. 5, 1891.

Baldwin-Wallace College, 1910-1914, A.B., 1914. Columbia University, Summers 1920-1924, A.M., 1924. Ohio State University, 1927-1929, Ph.D., 1929.

Ohio State University, 1927, Instructor of Psychology. Iowa Child Welfare Research Station, 1929—, Research Associate.

Associate, American Psychological Association. Sigma Xi.

The amount and nature of activities of newborn infants under constant external stimulating conditions during the first ten days of life. *Genet. Psychol. Monog.*, 1930, 8, 1-92.

With Weiss, A. P. A note on mass activity in newborn infants. *J. Genet. Psychol.*, 1930, 38, 20-30.

With Nice, L. B., & Kraft, R. M. Coagulation time of blood of adrenalectomized rats. *Amer. J. Physiol.*, 1931, 96, 305-307.

A cold light for photographing infant reactions with the high speed motion picture camera. *Child Develop.*, 1931, 2, 153-155.

The organismic hypothesis and differentiation of behavior. I. *Psychol. Rev.*, 1932, 39, 128-146.

ISAACS, Schachne, Psychiatric Clinic, Health Bureau, Rochester, New York, U. S. A.

Born Cincinnati, Ohio, Dec. 8, 1888.

University of Cincinnati, 1906-1910, 1911-1912, A.B., 1910, A.M., 1912. University of Paris, 1920-1921, Fellow in Psychology, Society for American Fellowships in French Universities.

University of Cincinnati, 1915-1917, Instructor in Psychology. U. S. Army Air

The withered arm and what it did for the Kaiser. *Century*, 1927, **114**, 398-406.

The new idol of the market place. *Century*, 1928, **115**, 491-504.

With Burgess, E. W., Hart, J. K., Edman, I., & Cleghorn, S. N. Who is grown up? *Survey*, 1928, **60**, 17-23.

Keeping mentally fit. New York: Greenberg, 1928. Pp. xv+315.

The place of emotion in psychology. In *Feelings and emotions: the Wittenberg symposium*, ed. by M. Reymert. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1928. Pp. 24-38.

Autobiography. In *The history of psychology in autobiography*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1930. Pp. 135-162.

Piloting your life. New York: Greenberg, 1930. Pp. 388.

Effective thinking. New York: Simon & Schuster, 1931. Pp. 272.

JELLIFFE, Smith Ely, 64 West 56th Street, New York, New York, U. S. A.
Born New York, N. Y., Oct. 27, 1866.
Brooklyn Polytechnic Institute, 1882-1886, A.B., 1886. Columbia University, 1886-1889, 1897-1900, M.D., 1889, A.M., Ph.D., 1900.

Columbia University, 1894-1911, Professor of Pharmacognosy, 1894-1906; Assistant in Neurological Department, 1898-1911; Associate Director of Pharmaceutical Laboratory, 1902-1906; Associate Professor of Materia Medica, 1904-1906. New York City Hospital, 1903-1913, Visiting Neurologist. Manhattan State Hospital, Tarrytown General Hospital, 1904—, Consulting Neurologist. Hospital for Nervous and Mental Diseases, 1906-1916. Fordham University, 1906-1911, Professor of Psychiatry. Neurological Institute, 1909-1914, Assistant. New York Post-Graduate Medical School and Hospital, 1911-1916, Associate Professor of Diseases of the Mind and Nervous System. New York City, 1916—, Private Practice. *New York Medical News*, 1900-1906, Editor. *Journal of Nervous and Mental Diseases*, 1902—, Managing Editor. *Encyclopedia Americana*, 1903, Co-editor. *New York Medical Journal*, 1905-1909, 1917-1918, Associate Editor. *Nervous and Mental Disease Monograph Series*, 1907—, Editor (with W. A. White). *Psychoanalytic Review*, 1913—, Editor (with W. A. White). *Scientific American*, Co-editor.

American Medical Association. New York Academy of Medicine. American Neurological Association (President, 1929-1930). American Psychiatric Society. American Psychopathological Society (President, 1917). American Psychoanalytic Society (President, 1919). New York Neurological Society (President). New York Psychiatric

Society (President, 1922-1924). New York Psychoanalytic Society (Vice-President). Neurological Society, Paris.

Study of the blood in general paresis. *State Hosp. Bull.*, 1897, **2**, 397-421.

Preliminary note on the cytology of the brains of some amphibia: I. *Necturus*. *J. Comp. Neur.*, 1897, **7**, 146-154.

Bibliographical contribution to the cytology of the nerve cell. *Arch. Neur. & Psychopathol.*, 1898, **1**, 441-463.

[Trans.] With Jelliffe, H. L. Research on comparative cytology of the nervous system of the vertebrates, by G. Levi. *Alienist & Neurologist*, 1899, **20**, 439-462.

Clinical notes on a case of syringomyelia. *J. Nerv. & Ment. Dis.*, 1899, **26**, 227-230.

With Larkin, J. H. Report of a case of multiple alcoholic neuritis with autopsy. *Med. Rec.*, 1899, July 8.

[Trans.] With Jelliffe, H. L. Research of comparative cytology of the nervous system of the vertebrates, by G. Levi. *Alienist & Neurologist*, 1900, **21**, 337-360.

Some observations, technical and general, made at the Craig Colony. *Med. News*, 1901, **79**, 846-848.

Revision of medical terms in *Standard dictionary*, 20th Cent. ed. New York & London: Funk & Wagnalls, 1902.

Revision of *Materia medica*, by Butler. (4th ed.) Philadelphia: Saunders, 1902. Pp. 694.

Influenza and the nervous system. *Philadelphia Med. J.*, 1902, **10**, 1041-1044.

Some notes on the opium habit and its treatment. *Amer. J. Med. Sci.*, 1903, **125**, 786-799.

Hypnotics, analgesics, and resultant drug addictions. *J. Amer. Med. Asso.*, 1903, **40**, 571-574.

With Clark, L. P. The work of a neurological dispensary clinic. *J. Nerv. & Ment. Dis.*, 1903, **30**, 482-488.

Death by electricity and lightning. In Vol. 1 of *Textbook of legal medicine*, ed. by F. Peterson & W. S. Haynes. Philadelphia: Saunders, 1903. Pp. 245-263. (2nd ed., 1923. Pp. 261-283.)

With Peterson, F. Idiocy, imbecility, and feeble-mindedness. In *Textbook of legal medicine*, ed. by F. Peterson & W. S. Haynes. Philadelphia: Saunders, 1903. Pp. 663-682. (2nd ed., 1923.)

Consciousness. In *Reference handbook of the medical sciences*. New York: Wood, 1903. Pp. 259-262.

Pain. In *Reference handbook of the medical sciences*. New York: Wood, 1903. Pp. 457-458.

An introduction to pharmacognosy. Philadelphia: Saunders, 1904. Pp. 265.

Notes on principles of materia medica. New York: Alliance Press, 1904. Pp. 49.

Some notes on dispensary work in nervous

- and mental diseases. *J. Nerv. & Ment. Dis.*, 1904, **31**, 309-317.
- Multiple sclerosis: its occurrence and etiology. *J. Nerv. & Ment. Dis.*, 1904, **31**, 446-455.
- A visit to Gheel. *Med. News*, 1904, **85**, 151-154.
- [Trans.] With White, W. A. The psychic treatment of nervous disorders, by P. Dubois. New York: Funk & Wagnalls, 1905. Pp. iv+466.
- Examination of the nervous system. In *Diagnostics of internal medicine*, 2nd ed., ed. by G. Butler. New York: Appleton, 1900. Pp. 513-591, 1011-1079.
- Revision of *Essentials of nervous and mental diseases*, by J. C. Shaw. (4th ed.) Philadelphia: Saunders, 1905. Pp. 196.
- Some notes on dispensary work in nervous diseases. *J. Nerv. & Ment. Dis.*, 1905, **32**, 449-453.
- Multiple neuritis in wood alcohol poisoning. *Med. News*, 1905, **86**, 387-390.
- Some notes on neuritis and its treatment. *Merck's Arch.*, 1905, **7**, 375-379.
- Drug addictions. (Preliminary report of commission.) *J. Amer. Med. Asso.*, 1906, **46**, 643.
- Dispensary work in nervous and mental diseases. IV. *J. Nerv. & Ment. Dis.*, 1906, **33**, 234-241.
- Two unusual epileptic histories. *Med. Rec.*, 1906, **69**, 500-502.
- Aphasia, hemiparesis, and hemianaesthesia in migraine. *N. Y. Med. J.*, 1906, **83**, 33-36.
- [Trans.] The semi-insane and the semi-responsible, by J. Grasset. New York: Funk & Wagnalls, 1907. Pp. 415.
- [Trans. & ed.] *Aerzliche Hausbuch*, by Reissig. (2 vols.) New York: Funk & Wagnalls, 1907. Pp. xxxi+530; xxviii+531-1059.
- [Trans. & ed.] Studies in paranoia: I. Periodical paranoia and the origin of paranoid delusions, by N. Gierlich; II. Contributions to the study of paranoia, by M. Friedmann. *Alienist & Neurologist*, 1907, **28**, 303-329. Also in (*Nerv. & Ment. Dis. Monog. Ser.*, No. 2.) New York & Washington: Nerv. & Ment. Dis. Publ. Co., 1908. Pp. 78.
- Signs of pre-dementia praecox. Their significance and pedagogic prophylaxis. *Amer. J. Med. Sci.*, 1907, **134**, 157-182.
- On some of the more recent literature of tabes dorsalis; pathology and etiology. *Int. Clin.*, 1907, **2**, 257-268.
- Hemilingual atrophy of traumatic origin. *J. Nerv. & Ment. Dis.*, 1907, **34**, 194-197.
- Dispensary work in nervous and mental diseases. V. *J. Nerv. & Ment. Dis.*, 1907, **34**, 691-698.
- The psychiatrists and psychiatry of the Augustan Era. *Bull. Johns Hopkins Hosp.*, 1908, **19**, 308-312.
- General paresis. (A clinical lecture.) *Int. Clin.*, 1908, **3**, 219-238.
- Superior alternate hemiplegia: Gubler-Weber type. *Interstate Med. J.*, 1908, **15**, 715-722. Also in *City Hosp. Med. & Surg. Repts.*, 1909, 115-123.
- Some general reflections on the psychology of dementia praecox. *J. Amer. Med. Asso.*, 1908, **50**, 202-205.
- A contribution to the pathogenesis of some epilepsies. A preliminary contribution. *J. Nerv. & Ment. Dis.*, 1908, **35**, 243-255.
- The re-education method of Dubois (in psychotherapy). *J. Nerv. & Ment. Dis.*, 1908, **35**, 389-391.
- Manic depressive insanity. (A clinical lecture.) *Kan. City Med. Index-Lancet*, 1908, **31**, 111-119.
- A contribution to the history of Huntington's chorea; a preliminary report. *Neurographs*, 1908, **1**, No. 2, 116-124.
- Hysteria and the reeducation method of Dubois. *N. Y. Med. J.*, 1908, **87**, 926-930.
- The alcoholic psychoses. Alcoholic delirium (Korsakoff's psychosis.) *N. Y. Med. J.*, 1908, **88**, 769-777.
- [Trans.] Education of the will, by J. Payot. New York: Funk & Wagnalls, 1909. Pp. xxiv+424.
- Diseases of the nervous system. In *Diagnostics*, 3rd ed., by G. Butler. New York: Appleton, 1909.
- Hysteria; Migraine; Neuralgia; Occupational neuroses; Professional spasms; Tetany. In Vol. 7 of *Modern medicine*, by Osler. Philadelphia & New York: Lea & Febiger, 1910. Pp. 750-868. (3rd ed., 1928. Vol. 6. Pp. 654-766.)
- Notes on history of psychiatry: I. *Alienist & Neurologist*, 1910, **31**, 80-89.
- Dementia praecox. An historical summary. *N. Y. Med. J.*, 1910, **91**, 521-531.
- The thalamic syndrome. *N. Y. Med. Rec.*, 1910, **67**, 305-310.
- With Meyer, A., & Hoch, A. Dementia praecox. Boston: Badger, 1911. Pp. 71.
- [Trans.] With Casamajor, L. The Wassermann sero-diagnosis of syphilis in its application to psychiatry, by F. Plaut. (*Nerv. & Ment. Dis. Monog. Ser.*, No. 5.) New York: Nerv. & Ment. Dis. Publ. Co., 1911. Pp. 168.
- Cyclothymia. The mild forms of manic-depressive psychoses and the manic-depressive constitution. *Amer. J. Insan.*, 1911, **67**, 661-676.
- Notes on history of psychiatry: II-V. *Alienist & Neurologist*, 1911, **32**, 141-155, 297-314, 478-490, 649-668.
- With Bailey, P. Tumors of the pineal body. *Arch. Internal Med.*, 1911, **8**, 851-880.

- Lesions of the mid-brain. *Interstate Med. J.*, 1911, **18**, 817-827.
- The meningeal forms of polio-encephalomyelitis. *J. Amer. Med. Asso.*, 1911, **56**, 1867-1870.
- Pre-dementia praecox: the hereditary and constitutional features of the dementia praecox make up. *J. Nerv. & Ment. Dis.*, 1911, **38**, 1-26.
- With Brill, A. A. Record of the Neurological Department of the Vanderbilt Clinic, 1900-1909. *J. Nerv. & Ment. Dis.*, 1911, **38**, 391-412.
- Cerebellar syndromes. *N. Y. State Med. Soc. J.*, 1911, **11**, 507.
- With Larkin, J. H. Ueber ein malignes Chordom mit Symptomen von Seiten des Gehirns und Rückenmarks. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1911, **5**, 590-604.
- Emergency care of the mentally disordered. *Amer. J. Nursing*, 1911-1912, **12**, 395-401, 479.
- Notes on the history of psychiatry: VI, VII. *Alienist & Neurologist*, 1912, **33**, 69-90, 307-322.
- With Larkin, J. H. Malignant chordoma. *J. Nerv. & Ment. Dis.*, 1912, **39**, 1-16.
- Nervous and mental disease dispensary work. *Post-Grad.*, 1912, **27**, 467-593.
- Little signs of hemiplegia. *Post-Grad.*, 1912, **27**, 876-892.
- Day dreams and thinking. (Address before the Society of Mental Hygiene). *Proc. Ment. Hygiene Conf.*, 1912, 156-170.
- With White, W. A. Modern treatment of nervous and mental disease. (2 vols.) Philadelphia: Lea & Febiger, 1913. Pp. 867; viii+816.
- [Trans.] The psychoneuroses and their treatment by psychotherapy, by J. J. Dejerine & E. Gauckler. Philadelphia: Lippincott, 1913. Pp. 408.
- Notes on the history of psychiatry: VIII, IX. *Alienist & Neurologist*, 1913, **34**, 26-38, 235-249.
- The treatment of headaches. Also the treatment of syphilis of the nervous system. In Vol. 2 of *Modern treatment of nervous and mental disease*, ed. by W. A. White, & S. E. Jelliffe. Philadelphia: Lea & Febiger, 1913. Pp. 139-175; 304-422.
- The treatment of headaches, epilepsies, hysteria, etc. In *Treatment of internal diseases*, by Forscheimer. New York: Appleton, 1913. (Rev. ed., 1925. Pp. 600-667.)
- Neurological and psychiatric articles in *Reference handbook of the medical sciences*, ed. by Buck. New York: Wood, 1913. (4th ed., 1923. 8 vols.)
- Some notes on transference. *J. Abn. Psychol.*, 1913, **8**, 302-309.
- A summary of the origins, transformations, and present-day trends of the paranoia concept. (Presidential address, New York Neurological Society.) *Med. Rec.*, 1913, **83**, 599-605.
- Some anomalous tremors. *J. Nerv. & Ment. Dis.*, 1913, **40**, 329-330. Also in *N. Y. Med. J.*, 1913, **97**, 953.
- With Larkin, J. H. A case of acute infective encephalitis possibly of gonococcic origin. *J. Nerv. & Ment. Dis.*, 1913, **40**, 388. Also in *Med. Rec.*, 1913, **84**, 591.
- With Casamajor, L. Brain of patient with cortical astereognosis. *J. Nerv. & Ment. Dis.*, 1913, **40**, 593. Also in *Med. Rec.*, 1913, **84**, 870.
- The nervous system (syphilis). *Post-Grad.*, 1913, **28**, 723-726, 727-732.
- [Trans.] With Robbins, F. Myth of the birth of the hero, by O. Rank. (*Nerv. & Ment. Dis. Monog. Ser.*, No. 18.) New York & Washington: Nerv. & Ment. Dis. Publ. Co., 1914. Pp. 103.
- Intraspinal treatment (Swift-Ellis) for general paresis. *J. Nerv. & Ment. Dis.*, 1914, **41**, 44-50. Also in *Med. Rec.*, 1914, **85**, 178-180.
- With Herring, W. C. Wilson's disease, paralysis agitans, or multiple sclerosis; a case for diagnosis. *J. Nerv. & Ment. Dis.*, 1914, **41**, 238-241.
- With Hallock, F. M. Some notes on epilepsies and psychoanalysis. *J. Nerv. & Ment. Dis.*, 1914, **41**, 293-296. Also in *Med. Rec.*, 1914, **85**, 822.
- Nervous and mental disease dispensary work: II. G. H. Hammond's Clinic. *Post-Grad.*, 1914, **29**, 576-598.
- On some obscure tremors due to mid-brain lesions. *Post-Grad.*, 1914, **29**, 756-769.
- Technique of psychoanalysis. *Psychoanal. Rev.*, 1914, **1**, 63-75, 178, 301, 439.
- With Xenia, X. Compulsion neurosis and primitive culture. *Psychoanal. Rev.*, 1914, **1**, 361-387.
- With White, W. A. Diseases of the nervous system. Philadelphia: Lea & Febiger, 1915. Pp. xii+796. (5th ed., 1929. Pp. xx+1174.)
- [Ed.] Appleton's medical dictionary. New York: Appleton, 1915. Pp. 945.
- [Trans.] With Kraus, W. Vagotonia. A clinical study in negative neurology, by Eppinger & Hess. (*Nerv. & Ment. Dis. Monog. Ser.*, No. 20.) New York & Washington: Nerv. & Ment. Dis. Publ. Co., 1915. Pp. 93.
- Notes on the history of psychiatry. X. *Alienist & Neurologist*, 1915, **36**, 365.
- Work of the New York Neurological Society. (Retiring Presidential address.) *J. Nerv. & Ment. Dis.*, 1915, **42**, 507-511.
- A case for diagnosis (specific lesions involving the thalamus). *J. Nerv. & Ment. Dis.*, 1915, **43**, 102-104.
- Specific lesion involving the thalamus. *Med. Rec.*, 1915, **87**, 83.
- Technique of psychoanalysis. *Psychoanal.*

- Rev.*, 1915, **2**, 73-80, 191-199, 286-296, 409-421.
- [Trans.] With Hallock, F. The dream problem, by A. Maeder. (*Nerv. & Ment. Dis. Monog. Ser.*, No. 22.) New York & Washington: Nerv. & Ment. Dis. Publ. Co., 1916. Pp. 43.
- [Trans.] With Dederer, E. Heine-Medin's disease, by Medin. I, II. *Alienist & Neurologist*, 1916, **37**, 15-34, 271-286.
- Cerebellum disorders. In *Reference handbook of the medical sciences*, 3rd ed., ed. by Buck. New York: Wood, 1916. Pp. 725-737.
- Hysteria. In Vol. 5 of *Reference handbook of the medical sciences*, 3rd ed., ed. by Buck. New York: Wood, 1916. Pp. 480-492.
- Classification of mental diseases. In Vol. 6 of *Reference handbook of the medical sciences*, 3rd ed., ed. by Buck. New York: Wood, 1916. P. 385.
- Notes on the history of psychiatry: XI, XII, XIII, XIV. *Alienist & Neurologist*, 1916, **37**, 35-51, 158-183, 287-312, 331-346.
- A rejoinder: L. H. Maeder's dream problem and its critic. *J. Abn. Psychol.*, 1916, **11**, 335-343.
- With White, W. A. Principles underlying the classification of the nervous system. *J. Amer. Med. Asso.*, 1916, **66**, 781-783.
- Sir Thomas Smith Clouston, 1840-1915. Obituary. *J. Nerv. & Ment. Dis.*, 1916, **43**, 487.
- The physician and psychotherapy. *Med. Rec.*, 1916, **90**, 362.
- With Evans, E. Psoriasis as an hysterical conversion syndrome. *N. Y. Med. J.*, 1916, **104**, 1077-1084.
- Technique of psychoanalysis. *Psychoanal. Rev.*, 1916, **3**, 26-42, 161-175, 254-271, 394-405.
- [Trans.] Problems of mysticism and its symbolism, by H. Silberer. New York: Moffat, Yard, 1917. Pp. 450.
- [Trans.] With Dederer, E. Heine-Medin's disease: III. *Alienist & Neurologist*, 1917, **38**, 1-20.
- Notes on the history of psychiatry: XV. *Alienist & Neurologist*, 1917, **38**, 41-56, 147-159.
- [Trans.] Study of organ inferiority and its psychical compensation, by A. Adler. (*Nerv. & Ment. Dis. Monog. Ser.*, No. 24.) New York & Washington: Nerv. & Ment. Dis. Publ. Co., 1917. Pp. 86.
- The technique of psychoanalysis. (*Nerv. & Ment. Dis. Monog. Ser.*, No. 26.) New York & Washington: Nerv. & Ment. Dis. Publ. Co., 1917. Pp. 163.
- Neuralgia. In Vol. 6 of *Reference handbook of the medical sciences*, 3rd ed. New York: Wood, 1917. Pp. 744-747.
- Psychasthenia. In Vol. 7 of *Reference handbook of the medical sciences*, 3rd ed. New York: Wood, 1917. P. 352.
- Psychoanalysis. In Vol. 7 of *Reference handbook of the medical sciences*, 3rd ed. New York: Wood, 1917. Pp. 353-356.
- Psychoneuroses. In Vol. 7 of *Reference handbook of the medical sciences*, 3rd ed. New York: Wood, 1917. P. 357.
- Endocrinous syndromes. In Vol. 8 of *Reference handbook of the medical sciences*, 3rd ed. New York: Wood, 1917. Pp. 74-75.
- The treatment of the schizophrenic (dementia praecox) patient. *Int. Clin.*, 1917, **27**, s. 2, 163-174.
- Max Rothman (1870-1915). *J. Nerv. & Ment. Dis.*, 1917, **44**, 77.
- Alois Alzheimer (1864-1915). *J. Nerv. & Ment. Dis.*, 1917, **44**, 475-477.
- Galtano Perusini (1879-1915). *J. Nerv. & Ment. Dis.*, 1917, **44**, 477.
- Martin Bernhardt (1844-1915). *J. Nerv. & Ment. Dis.*, 1917, **44**, 478-480.
- Dispensary work in diseases of the nervous system: III. *J. Nerv. & Ment. Dis.*, 1917, **45**, 46-56.
- William Mabon (1860-1917). *J. Nerv. & Ment. Dis.*, 1917, **46**, 235-237.
- J. Dejerine (1860-1917). *J. Nerv. & Ment. Dis.*, 1917, **46**, 239.
- Dispensary work in diseases of the nervous system: IV. *J. Nerv. & Ment. Dis.*, 1917, **46**, 333-346.
- Dr. Watson and the concept of mental disease. *J. Phil., Psychol., etc.*, 1917, **14**, 267-275.
- Priority and progress. *J. Phil., Psychol., etc.*, 1917, **14**, 393-400.
- The mentality of the alcoholic. *N. Y. Med. J.*, 1917, **105**, 629-635.
- The vegetative nervous system and dementia praecox. *N. Y. Med. J.*, 1917, **105**, 968-971.
- The war and the nervous system: I. Peripheral nerve injuries. *N. Y. Med. J.*, 1917, **106**, 17-21.
- Psychotherapy and the drama: the therapeutic message of Peter Ibbetson. *N. Y. Med. J.*, 1917, **106**, 442-447.
- The yellow jacket and the flowery kingdom. A recent dramatic conception of the Oedipus complex. *Med. Rec.*, 1917, **91**, 663-666.
- Alopecia and tetany. *Med. Rec.*, 1917, **91**, 691.
- Technique of psychoanalysis. *Psychoanal. Rev.*, 1917, **4**, 70-83, 180-197.
- With Brink, L. Rôle of animals in the unconscious, with some remarks on theriomorphic symbolism as seen in Ovid. *Psychoanal. Rev.*, 1917, **4**, 253-271.
- Modern art and mass psychotherapy. *Boston Med. & Surg. J.*, 1918, **179**, 609-613.
- With Brink, L. I, Mary McLane: a psychoanalytic review and appreciation. *Interstate Med. J.*, 1918, **25**, 199-209.

- Henry Maudsley (1835-1918). *J. Nerv. & Ment. Dis.*, 1918, **48**, 95.
- With Payne, C. R. Digest of war neuroses. *J. Nerv. & Ment. Dis.*, 1918, **48**, 246-253, 324-332, 385-394; 1919, **49**, 50-57, 142-148.
- With Brink, L. Eyes of youth. A drama of past influences and future possibilities. *Med. Rec.*, 1918, **93**, 356-362.
- The epileptic attack in dynamic pathology. *N. Y. Med. J.*, 1918, **108**, 139-143.
- Nervous and mental disturbances of influenza. *N. Y. Med. J.*, 1918, **108**, 725-728, 755-757, 807-811.
- With Brink, L. Compulsion and freedom: the fantasy of the willow tree. *Psychoanal. Rev.*, 1918, **5**, 255-268.
- With Evans, E. Psychotherapy and tuberculosis. *Amer. J. Tubercul.*, 1919, **3**, 417-432.
- Joseph Grasset (1849-1918). *J. Nerv. & Ment. Dis.*, 1919, **49**, 94-96.
- Paul Dubois (1848-1915). *J. Nerv. & Ment. Dis.*, 1919, **49**, 305-307.
- Charles Hamilton Hughes (1830-1916). *J. Nerv. & Ment. Dis.*, 1919, **49**, 309-312.
- Contributions to psychotherapeutic technic through psychoanalysis. *Psychoanal. Rev.*, 1919, **6**, 1-14. Also in *J. Nerv. & Ment. Dis.*, 1919, **49**, 318-322.
- Some recent studies on beri-beri and related types of polyneuritis with preliminary remarks on phosphorus function in the dynamics of biochemical mechanisms. A collected abstract. *J. Nerv. & Ment. Dis.*, 1919, **49**, 522-537.
- The symbol as an energy container. *J. Nerv. & Ment. Dis.*, 1919, **50**, 540-550. Also in *Arch. Neur. & Psychiat.*, 1920, **3**, 206.
- With Brink, L. Alcoholism and the phantasy life in Tolstoi's "Redemption." *N. Y. Med. J.*, 1919, **109**, 92-97.
- With Brink, L. "Dear Brutus:" the dramatist's use of the dream. *N. Y. Med. J.*, 1919, **109**, 577-583. Also in *Med. Woman's J.*, 1920, **27**, 195-204.
- Alcohol in some of its social compensatory aspects. *N. Y. Med. J.*, 1919, **109**, 934-936. Also in *Med. Rec.*, 1919, **96**, 821.
- With Brink, L. The jest. The destruction wrought by hate. *N. Y. Med. J.*, 1919, **110**, 573-577.
- With Brink, L. Ibsen's wild duck. *Psychoanal. Rev.*, 1919, **6**, 357-378.
- Magic above and magic below. *Trans. Charaka Club*, 1919, **4**, 75-82.
- The technique of psychoanalysis. New York & Washington: Nerv. & Ment. Dis. Publ. Co., 1920. Pp. 171.
- Pineal gland. In Vol. 3 of *Loose leaf system of medicine*, ed. by Nelson. New York & London: Nelson, 1920. Pp. 257-261.
- Hysteria. In Vol. 4 of *Practice of medicine*, by Tice. New York: Prior, 1920. (Rev. ed., 1928. Vol. 10. Pp. 329-360.)
- Neurology, foreword. *Int. Digest Med.*, 1920, **1**, No. 1, 85-93.
- Encephalitis lethargica. Collected abstract. *Int. Rev. Med. & Surg.*, 1920, **1**, No. 1, 94-101.
- Multiple sclerosis, the vegetative nervous system, and psychoanalytic research. *Arch. Neur. & Psychiat.*, 1920, **4**, 593-596.
- [Trans.] With Brink, L. The history of the symbol, by M. Schlesinger. *J. Nerv. & Ment. Dis.*, 1920, **51**, 153-160, 261-268.
- Augusto Tamburini (1848-1919). *J. Nerv. & Ment. Dis.*, 1920, **51**, 205-207.
- Ludwig Bruns (1858-1916). *J. Nerv. & Ment. Dis.*, 1920, **51**, 216.
- Max Lewandowsky (1876-1918). *J. Nerv. & Ment. Dis.*, 1920, **51**, 404.
- Elmer Ernest Southard (1876-1918). *J. Nerv. & Ment. Dis.*, 1920, **51**, 405-408.
- Henry Martyn Bannister (1844-1920). *J. Nerv. & Ment. Dis.*, 1920, **52**, 286.
- William Pollock Crumbacker (1857-1920). *J. Nerv. & Ment. Dis.*, 1920, **52**, 287.
- The pineal body: its structure, function, and diseases. *N. Y. Med. J.*, 1920, **111**, 235-240, 269-275.
- Encephalitis lethargica. *N. Y. Med. J.*, 1920, **111**, 412-415.
- Parathyroid and convulsive states. *N. Y. Med. J.*, 1920, **112**, 877-879.
- With Xenia, X. Psychoanalysis and compulsion neurosis; the therapeutic possibilities. *Psychoanal. Rev.*, 1920, **7**, 134-147.
- Multiple sclerosis and psychoanalysis. A preliminary statement of a tentative research. *Amer. J. Med. Sci.*, 1921, **161**, 666-676.
- Antoine Ritti (1844-1921). *J. Nerv. & Ment. Dis.*, 1921, **53**, 432.
- Hypothyroidism and tabes dorsalis. A preliminary statement. *N. Y. Med. J.*, 1921, **113**, 383-386.
- With Brink, L. Psychoanalysis and the drama. (*Nerv. & Ment. Dis. Monog. Ser.*, No. 34.) New York & Washington: Nerv. & Ment. Dis. Publ. Co., 1922. Pp. 162.
- Emotional and psychological factors in multiple sclerosis. (Association for Research in Nervous and Mental Disease Society Report.) *J. Nerv. & Ment. Dis.*, 1922, **55**, 399-404. Also in *An investigation by the Association for Research in Nervous and Mental Diseases*, ed. by C. L. Dana. New York: Hoeber, 1922. Pp. 82-95.
- With Riley, H. A. Multiple sclerosis (disseminated sclerosis). In *An investigation by the Association for Research in Nervous and Mental Diseases*, ed. by C. L. Dana. New York: Hoeber, 1922. P. 241.
- The pineal: some pathological considerations. In *Endocrinology and metabolism*, ed. by Barker, Hoskins, & Rosenthal. New York: Appleton, 1922. Pp. 35-46.
- Nervous system syndromes in influenza. In

- Influenza*, ed. by Crookshank. London: Heinemann, 1922. Pp. 351-377.
- A neuropsychiatric pilgrimage. *J. Nerv. & Ment. Dis.*, 1922, **56**, 239. Also in *Arch. Neur. & Psychiat.*, 1922, **8**, 308-311.
- Psychopathology and organic disease. *Arch. Neur. & Psychiat.*, 1922, **8**, 639-651.
- The psyche and the vegetative nervous system with special reference to some endocrinopathies. *N. Y. Med. J.*, 1922, **115**, 382-387.
- With Peterson, F. Legal medicine and toxicology. Mental defect group. In *Text-book of legal medicine*, 2nd ed., ed. by Peterson, Haines, & Webster. Philadelphia: Saunders, 1923. Pp. 639-663.
- The pineal body: report of progress. In *Loose leaf system of medicine*, ed. by Nelson. New York & London: Nelson, 1923. Pp. 257-261.
- The mneme, the engram, and the unconscious, Richard Semon and his work. *J. Nerv. & Ment. Dis.*, 1923, **57**, 329-341.
- Some reflections on the modern school of Dutch neuropsychiatry. *J. Nerv. & Ment. Dis.*, 1923, **57**, 564-568. Also in *Arch. Neur. & Psychiat.*, 1923, **9**, 658-661.
- Paleopsychology: a tentative sketch of the origin of symbolic function. *Psychoanal. Rev.*, 1923, **10**, 121-139. Also in *Stud. Psychiat.*, 1925, **2**, 215-233.
- Neuropathology and bone disease. *Trans. Amer. Neur. Asso.*, 1923, 419. Also in *J. Nerv. & Ment. Dis.*, 1923, **58**, 377-380.
- With Tilney, F. Semi-centennial volume of American Neurological Association. New York: Amer. Neur. Asso., 1924. Pp. 652.
- Fifty years of American neurology. Fragments of an historical retrospect. In *Semi-centennial volume of American Neurological Association*, ed. by S. E. Jelliffe & F. Tilney. New York: Amer. Neur. Asso., 1924. Pp. 386-439.
- Work of New York Psychiatrial Society. (Address of retiring President.) *N. Y. Med. J. & Rec.*, 1924, **119**, xcii-xciii.
- Parts of central nervous system which tend to exhibit morbid recessive or dominant characters. *Arch. Neur. & Psychiat.*, 1924, **12**, 380-410.
- Dutch neuropsychiatry and its representatives. *Med. J. & Rec.*, 1924, **120**, 260-266, 324-326.
- [Trans.] With Barnes, G. Emotions, morality, and the brain, by C. von Monakow. (*Nerv. & Ment. Dis. Monog. Ser.*, No. 39.) New York & Washington: Nerv. & Ment. Dis. Publ. Co., 1925. Pp. 95.
- A neuropsychiatric pilgrimage. Also paleopsychology. (*Nerv. & Ment. Dis. Monog. Ser.*, No. 41.) New York & Washington: Nerv. & Ment. Dis. Publ. Co., 1925. Pp. 177-215, 215-232.
- General index of subjects. Vols. 1-50, 1874-1919. *J. Nerv. & Ment. Dis.*, 1925. Pp. 194.
- The sexual life of the child. In Vol. 7 of *System of pediatrics*, ed. by I. A. Abt. Philadelphia & London: Saunders, 1925. Pp. 796-854.
- Unconscious dynamics and human behavior. A glimpse at some interrelationships of structure and function. In *Problems of personality: studies presented to Morton Prince*. New York: Harcourt, Brace, 1925. Pp. 331-350.
- The old-age factor in psychoanalytic therapy. *Med. J. & Rec.*, 1925, **121**, 7-12. Also in *J. Nerv. & Ment. Dis.*, 1925, **61**, 274-279.
- Somatic pathology and psychopathology at the encephalitis crossroad: a fragment. *J. Nerv. & Ment. Dis.*, 1925, **61**, 561-586.
- Psychoanalysis and organic disorder. Myopia as a paradigm. *Int. J. Psychoanal.*, 1926, **7**, 445-456.
- Postencephalitic respiratory disorders: review of the syndrome, case reports, and discussion. *J. Nerv. & Ment. Dis.*, 1926, **63**, 357-371, 467-477, 592-611; **64**, 157, 241-260, 362-370, 503-527, 629-636.
- Psychoanalyse und organische Störung: Myopie als Paradigma. *Int. Zsch. f. Psychoanal.*, 1926, **12**, 517-527.
- Postencephalitic respiratory disorders. Review of syndrome, case reports, psychopathology, psychopathology, and therapy. (*Nerv. & Ment. Dis. Monog. Ser.*, No. 45.) New York & Washington: Nerv. & Ment. Dis. Publ. Co., 1927. Pp. 135.
- The mental pictures in schizophrenia and in epidemic encephalitis. Their alliances, differences, and a point of view. *Amer. J. Psychiat.*, 1927, **6**, 413-465. Also in *Proc. Asso. Res. Nerv. & Ment. Dis. for 1925*, 1928, **5**, 204-253.
- Postencephalitic respiratory syndromes; phenomenology and pathologic considerations. *Arch. Neur. & Psychiat.*, 1927, **17**, 627-661.
- With others. Discussion on lay analysis. *Int. J. Psychoanal.*, 1927, **8**, 174-283.
- Sex has thrown a bomb into business. *N. Y. Herald-Tribune, Mag. Sec.*, 1927, Sept. 25. Reprinted into book.
- The pineal body: review of literature, 1921-1927. In *Loose leaf system of medicine*, by Nelson. New York & London: Nelson, 1928. Pp. 1052-1067.
- Mme. Djerine-Klumpke (1859-1927). *Bull. N. Y. Acad. Med.*, 1928, **4**, 655-659.
- On eidetic imagery and psychiatric problems. *Med. J. & Rec.*, 1928, **128**, 80-83.
- The theory of the libido. In *Sex in civilization*, ed. by V. F. Calverton, & S. D. Schmalhausen. New York: Macaulay, 1929. Pp. 456-472.
- Ibsen. In *The apostle of the psychopath; Mott memorial volume*. London: Lewis, 1929. Pp. 239-251.
- Psychological components in postencephalitic

- oculogyric crises. Contribution to a genetic interpretation of compulsion phenomena. *Arch. Neur. & Psychiat.*, 1929, **21**, 491-532.
- The diencephalic vegetative mechanisms: the anatomy and physiology. *Arch. Neur. & Psychiat.*, 1929, **21**, 838-862.
- Unkinking the mind. *Hygeia*, 1929, **7**, 33-35.
- Oculogyric crises as compulsion phenomena in postencephalitis; their occurrence, phenomenology, and meaning. Review of literature. *J. Nerv. & Ment. Dis.*, 1929, **69**, 59-68, 165-184, 278-297, 415-426, 531-551, 666-679.
- The vegetative nervous system and the ionic milieu. Collected abstract. *J. Nerv. & Ment. Dis.*, 1929, **70**, 206-209.
- Multiple sclerosis syndromes. Collected abstract. *J. Nerv. & Ment. Dis.*, 1929, **70**, 310-320.
- Poliomyelitis group. Collected abstract. *J. Nerv. & Ment. Dis.*, 1929, **70**, 410-419, 535-547.
- Narcolepsy—hypnolepsy—pyknolepsy. *N. Y. Med. J. & Rec.*, 1929, **129**, 269-273, 313-315.
- Some random notes on the history of psychiatry in the middle ages. *Amer. J. Psychiat.*, 1930, **10**, 275-286.
- Oculogyric crises: psychopathological considerations of the affective states. *Arch. Neur. & Psychiat.*, 1930, **23**, 1227-1247. Also in *Trans. Amer. Neur. Asso.*, 1930, **55**, 498-523.
- Psychiatry of our colonial forefathers. *Arch. Neur. & Psychiat.*, 1930, **24**, 667-681. Also in *Trans. Amer. Neur. Asso.*, 1930, **56**, 1-18.
- What price healing? A fragmentary inquiry. *J. Amer. Med. Asso.*, 1930, **94**, 1393-1395.
- Meningitis group. Collected abstracts. *J. Nerv. & Ment. Dis.*, 1930, **71**, 57-64, 201-208.
- The parathyroid, calcium metabolism, and tetany reactions. Collected abstract. *J. Nerv. & Ment. Dis.*, 1930, **71**, 303-450.
- Neurosyphilis: older and newer studies. Collected abstract. *J. Nerv. & Ment. Dis.*, 1930, **72**, 171-181, 300-308, 426-436, 572-590, 670-687.
- Ophthalmic migraine. Collected abstract. *J. Nerv. & Ment. Dis.*, 1930, **72**, 291-300.
- Head injuries. Collected abstract. *J. Nerv. & Ment. Dis.*, 1930, **72**, 422-426.
- Psychotherapy in modern medicine. *L. I. Med. J.*, 1930, **24**, 152-161.
- Vigilance, the motor pattern and inner meaning of some schizophrenics' behavior. *Psychoanal. Rev.*, 1930, **17**, 305-330.
- With Feigenbaum, D. Proceedings of the Eleventh International Psycho-analytical Congress, Oxford, July 27-31, 1929. *Psychoanal. Rev.*, 1930, **17**, 474-494.
- History of manic depressive synthesis. *J. Nerv. & Ment. Dis.*, 1931, **73**, 353, 499.
- Also in *Asso. Res. Nerv. & Ment. Dis.*, 1932 (in press).
- Deputyten's contracture and the unconscious. *Int. Clin.*, 1931, 4th ser., **3**, 184.
- JENKINS, John Gamewell**, Cornell University, Department of Psychology, Ithaca, New York, U. S. A.
Born South Amboy, N. J., May 30, 1901.
Cornell University, 1919-1923, 1928-1929, A.B., 1923, Ph.D., 1929. Iowa State College, 1924-1927, S.M., 1927.
Iowa State College, 1924-1927, 1929-1930, Instructor, 1924-1927; Assistant Professor of Psychology, 1929-1930. University of Illinois, 1927-1928, Assistant in Psychology. Cornell University, 1930—, Assistant Professor of Psychology.
Associate, American Psychological Association. Sigma Xi.
With Dallenbach, K. M. Obliviscence during sleep and waking. *Amer. J. Psychol.*, 1924, **36**, 605-612.
With Dallenbach, K. M. The effect of serial position upon recall. *Amer. J. Psychol.*, 1927, **38**, 285-291.
Perceptual determinants in plane designs. *J. Exper. Psychol.*, 1930, **13**, 24-46.
- JENKINS, Marion**, Board of Education, New York, New York, U. S. A.
Born New Haven, Conn., Oct. 13, 1897.
Columbia University, Teachers College, 1924-1928, S.B., 1925, A.M., 1926, Ph.D., 1928.
Syracuse State School for Mental Defectives, 1925, Psychologist. Psychiatric Clinic of Children's Court, New York City, 1926-1927, Psychologist. Board of Education, New York City, 1927—, Psychologist. New York University, School of Education, 1931 (summer), Instructor of Psychology.
Associate, American Psychological Association. American Association for the Advancement of Science. Association of Consulting Psychologists. Sigma Xi.
A tentative industrial classification of girls. *Ungraded*, 1926, **6**, 121-130.
The effect of segregation on the sex behavior of the white rat as measured by the obstruction method. *Genet. Psychol. Monog.*, 1928, **3**, 457-571.
With Warden, C. J. Animal motivation. Experimental studies on the albino rat. New York: Columbia Univ. Press, 1931. Pp. 502.
- JENKINS, Thomas Nicholas**, New York University, Department of Psychology, New York, New York, U. S. A.
Born Mapleton, Iowa, May 2, 1892.
Wayne State Normal, Nebraska, S.B., 1910. University of Nebraska, 1911-1917, A.B., 1915, A.M., 1916. University of Chicago, 1919-1920. Columbia University, 1922-1925, Ph.D., 1927.

New York University, 1927—, Instructor, 1927-1929; Assistant Professor of Experimental Psychology, 1929—.

Member, American Psychological Association. American Association for the Advancement of Science. New York Academy of Science. American Statistical Association. Association of Consulting Psychologists.

With Warner, L. H., & Warden, C. J. Standard apparatus for the study of animal motivation. *J. Comp. Psychol.*, 1926, **6**, 361-382.

Facilitation and inhibition. *Arch. Psychol.*, 1926, No. 86. Pp. 56.

A standard problem box of multiple complexity for use in comparative studies. *J. Comp. Psychol.*, 1927, **7**, 129-143.

Apparatus to facilitate the calculation of the moments of a distribution. *J. Amer. Statist. Asso.*, 1928, **23**, 58-61.

JENNESS, Arthur Freeman, University of Nebraska, Department of Philosophy and Psychology, College of Arts and Sciences, Lincoln, Nebraska, U. S. A.

Born Rosario de Sante Fe, Argentina, Jan. 6, 1901.

Northwestern University, 1919-1923, 1926-1927, A.B., 1923, A.M., 1927. Syracuse University, 1927-1930, Ph.D., 1930.

R. R. Donnelley & Sons, Chicago, 1923, Assistant Employment Manager. U. S. Government Clubhouse, Cristobal, Canal Zone, Panama, 1925-1926, Assistant Secretary. Syracuse University, 1928-1930, Head of Men's Dormitories, 1928-1930; Instructor of Psychology, 1929-1930. University of Nebraska, 1930—, Special Adviser to Freshmen and Instructor of Psychology, 1930-1931; Assistant Professor of Psychology, 1931—.

Associate, American Psychological Association. American Association for the Advancement of Science. American Association of University Professors. Midwestern Psychological Association. Nebraska Academy of Science. Sigma Xi.

Social influences in the change of opinion. *J. Abn. & Soc. Psychol.*, 1932, **27** (in press).

The role of discussion in changing opinion regarding a matter of fact. *J. Abn. & Soc. Psychol.*, 1932, **27** (in press).

JENNINGS, Herbert Spencer, The Johns Hopkins University, Department of Zoology, Baltimore, Maryland, U. S. A.

Born Tonica, Ill., Apr. 8, 1968.

University of Michigan, 1890-1893, S.B., 1893. Harvard University, 1894-1896, Ph.D., 1896. University of Jena, 1896-1897.

State Agricultural and Mechanical College of Montana, 1897-1898, Professor of Botany and Horticulture. Dartmouth College, 1898-1899, Instructor of Zoology. University of Michigan, 1899-1903, Instructor and Assistant

Professor of Zoology. University of Pennsylvania, 1903-1906, Assistant Professor of Zoology. The Johns Hopkins University, 1900—, Professor of Zoology and Director of the Zoological Laboratory.

National Academy of Sciences. American Academy of Arts and Sciences. American Philosophical Society. LL.D., Clark University, 1909. Sc.D., University of Michigan, 1918.

Studies on reactions to stimuli in unicellular organisms: I. *J. Physiol.*, 1897, **21**, 258-322.

Studies on reactions to stimuli in unicellular organisms: II. The mechanism of the motor reactions of paramecium. *Amer. J. Physiol.*, 1899, **2**, 311-341.

Studies on reactions to stimuli in unicellular organisms: III. Reactions to localized stimuli in Spirostomum and Stentor. *Amer. Natur.*, 1899, **33**, 373-390.

Studies on reactions to stimuli in unicellular organisms: IV. Laws of chemotaxis in paramecium. *Amer. J. Physiol.*, 1899, **2**, 355-393.

The psychology of a protozoan. *Amer. J. Psychol.*, 1899, **10**, 503-515.

Studies on reactions to stimuli in unicellular organisms: V. On the movements and motor reflexes of the flagellata and ciliata. *Amer. J. Physiol.*, 1900, **3**, 229-260.

On the reaction of Chilomonas to organic acids. *Amer. J. Physiol.*, 1900, **3**, 397-403.

With Reighard, J. E. Anatomy of the cat. New York: Holt, 1901. Pp. xx+498.

On the significance of the spiral swimming of organisms. *Amer. Natur.*, 1901, **35**, 369-378.

With Moore, E. M. Studies on reactions to stimuli in unicellular organisms: VIII. *Amer. J. Physiol.*, 1902, **6**, 233-250.

Studies on reactions to stimuli in unicellular organisms: IX. *Amer. J. Physiol.*, 1902, **8**, 23-60.

With Jamieson, C. Studies on reactions to stimuli in unicellular organisms: X. *Biol. Bull.*, 1902, **3**, 225-234.

Contributions to the study of the behavior of lower organisms. (*Carnegie Inst. Publ.* No. 16.) Washington: Carnegie Inst., 1904. Pp. 256.

The behavior of paramecium. Additional features and general relations. *J. Comp. Neur. & Psychol.*, 1904, **14**, 441-510.

The movements and reactions of amoeba. *Biol. Centralbl.*, 1905, **25**, 92-95.

Behavior of the lower organisms. New York: Columbia Univ. Press, 1906. Pp. viii+366.

Basis for taxis and certain other terms in the behavior of infusoria. *Univ. Pa. Contrib. Zool.*, 1906, **12**, No. 3. Also in *J. Comp. Neur.*, 1906, **15**, No. 2.

Behavior of the star fish *asterias forrei* de Lorient. *Univ. Calif. Publ. Zool.*, 1907, **4**, 53-185.

- Recent works on the behavior of the higher animals. *Amer. Natur.*, 1908, **42**, 350-360.
- Animal behavior. *Amer. Natur.*, 1908, **42**, 754-760.
- Heredity, variation, and evolution in protozoa. *Proc. Amer. Phil. Soc.*, 1908, **47**, 393-547.
- The interpretation of the behavior of the lower organisms. *Science*, 1908, **27**, 698-709.
- Bohn's "The birth of intelligence." *Amer. Natur.*, 1909, **43**, 619-633.
- Herdity and variation in the simplest organisms. *Amer. Natur.*, 1909, **43**, 321-337.
- The work of J. von Uexküll on the physiology of movements and behavior. *J. Comp. Neur. & Psychol.*, 1909, **19**, 313-336.
- Das Verhalten der niederen Organismen unter natürlichen und experimentellen Bedingungen. (Uebersetzt, von E. v. Mangold.) Leipzig & Berlin: Teubner, 1910. S. 578.
- Diverse ideals and divergent conclusions in the study of behavior in lower organisms. *Amer. J. Psychol.*, 1910, **21**, 349-370.
- Experimental evidence on the effectiveness of selection. *Amer. Natur.*, 1910, **44**, 136-145.
- What conditions induce conjugation in paramecium? *J. Exper. Zool.*, 1910, **9**, 279-300.
- Pure lines in the study of genetics in lower organisms. *Amer. Natur.*, 1911, **45**, 79-89.
- Vitalism and experimental investigation. *Science*, 1911, **33**, 927-932.
- "Genotype" and "pure line." *Science*, 1911, **34**, 841-842.
- Heredity and personality. *Science*, 1911, **34**, 902-910.
- Production of pure homozygotic organisms from heterozygotes by self-fertilization. *Amer. Natur.*, 1912, **46**, 487-491.
- With Lashley, K. S. Biparental inheritance and the question of sexuality in paramecium. *J. Exper. Zool.*, 1913, **14**, 393-466.
- With Lashley, K. S. Biparental inheritance of size in paramecium. *J. Exper. Zool.*, 1913, **15**, 193-200.
- Die niederen Organismen, ihre Reizphysiologie und Psychologie. (Uebersetzt, von E. v. Mangold.) Leipzig: Teubner, 1914. S. x+578.
- Life and matter from the standpoint of radically experimental analysis. *Johns Hopkins Univ. Circ.*, 1914, No. 270, 3-20.
- Development and inheritance in relation to the constitution of the germ. *Johns Hopkins Univ. Circ.*, 1914, No. 270, 21-72.
- Table for computing the results of the distribution of chromosomes, and inheritance in Mendelian factors in biparental reproduction. *Johns Hopkins Univ. Circ.*, 1914, No. 270, 73-77.
- The numerical results of diverse systems of breeding. *Proc. Nat. Acad. Sci.*, 1916, **2**, 45-50.
- Observed changes in heredity characters in relation to evolution. *J. Wash. Acad. Sci.*, 1917, **7**, 281-301.
- With Meyer, A., Watson, J. B., & Thomas, W. I. Suggestions of modern science concerning education. New York: Macmillan. 1918. Pp. 211.
- Disproof of a certain type of theories of crossing-over between chromosomes. *Amer. Natur.*, 1918, **52**, 247-261.
- Organic evolution. *Amer. Yrbk.*, 1918. Pp. 10.
- Mechanism and vitalism. *Phil. Rev.*, 1918, **27**, 577-596.
- Experimental determinism and human conduct. *J. Phil., Psychol., etc.*, 1919, **16**, 180-183.
- Variation in uniparental reproduction. *Amer. Natur.*, 1922, **56**, 5-15.
- Crossing-over and the theory that genes are arranged in the chromosomes in serial order. *Proc. Nat. Acad. Sci.*, 1923, **9**, 141-149.
- Heredity and environment. *Scient. Mo.*, 1924, **19**, 225-238.
- The inheritance of acquired characters. *Forum*, 1926, **76**, 702-711.
- Biology and experimentation. *Science*, 1926, **64**, 97-105.
- Some implications of emergent evolution. Hanover, N. H.: Sociol. Press, 1927.
- Vie et mort: hérédité et évolution chez les organismes unicellulaires. (Trad. de François-Percy.) Paris: Alcan, 1927. Pp. 276.
- Diverse doctrines of evolution, their relation to the practice of science and of life. *Science*, 1927, **65**, 19-25.
- Health progress and race progress: are they incompatible? *Proc. & Addr. Amer. Assoc. Stud. Feeble-mind.*, 1927, **32**, 232-242. Also in *J. Hered.*, 1927, **18**, 271-276.
- Public health progress and race progress—are they incompatible? *Science*, 1927, **66**, 45-50.
- The biological basis of the family. *Survey Graphic*, 1927, **12**, 272-276.
- Can we see evolution occurring? In *Creation by evolution*, ed. by F. Mason. New York: Macmillan, 1928.
- With Lynch, R. S. Age, mortality, fertility, and individual diversities in the rotifer *Proales sordida* Gosse: I. Effect of age of the parent on characteristics of the offspring. *J. Exper. Zool.*, 1928, **50**, 345-407.
- With Lynch, R. S. Age, mortality, fertility, and individual diversities in the rotifer *Proales sordida* Gosse: II. Life-history in relation to mortality and fecundity. *J. Exper. Zool.*, 1928, **51**, 339-381.
- Genetics of the Protozoa. In Vol. 5 of *Bibliographia genetica*, 1929. Pp. 105-330. Also the Hague: Mijhoff, 1929.
- The biological basis of human nature. New York: Norton; London: Faber, 1930. Pp. xviii+384.

JENSEN, Kai, Connecticut Agricultural College, Storrs, Connecticut, U. S. A.

Born Denmark, July 31, 1901.

University of Washington, 1920-1924, 1925-1926, A.B., 1924, A.M., 1926. Ohio State University, 1927-1930, Ph.D., 1930.

University of Oregon, 1926-1927, Instructor of Education. Ohio State University, 1927-1931, Instructor, 1927-1930; Research Associate in Psychology, 1930-1931. Connecticut Agricultural College, 1931—, Associate Professor of Psychology.

Associate, American Psychological Association. American Association for the Advancement of Science. American Association of University Professors. Midwestern Psychological Association. Sigma Xi.

JENSEN, Milton B., Michigan Central State Teachers College, Department of Psychology, Mount Pleasant, Michigan, U. S. A.

Born Mendon, Utah, July 19, 1898.

Utah Agricultural College, 1917-1923, A.B., 1923. Stanford University, 1924-1927, A.M., 1925, Ph.D., 1927.

Michigan Central State Teachers College, 1927—, Professor of Psychology and Education.

Associate, American Psychological Association.

Objective differentiation between three groups in education (teachers, research workers, and administrators). *Genet. Psychol. Monog.*, 1928, **3**, 333-454.

Stanford educational aptitude tests. Stanford University, Calif.: Stanford Univ. Press, 1928.

With Jensen, D. W. The influence of class size upon pupil accomplishment. *J. Educ. Res.*, 1930, **21**, 120-137.

The influence of class size upon pupil accomplishment in high school algebra. *J. Educ. Res.*, 1930, **21**, 337-356.

An evaluation of three methods of presenting true-false examinations. *School & Soc.*, 1930, **32**, 675-677.

JERSILD, Arthur Thomas, Columbia University, Teachers College, New York New York, U. S. A.

Born Elk Horn, Iowa, Nov. 12, 1902.

University of Nebraska, 1922-1925, A.B., 1924. Columbia University, 1925-1927, Ph.D., 1927.

Columbia University, 1925—, Assistant Instructor, 1925-1927; Instructor, 1927-1929; Assistant Professor, and Research Associate, Child Development Institute, 1930—. University of Wisconsin, 1929-1930, Assistant Professor.

Member, American Psychological Association. American Educational Research Association.

Mental set and shift. *Arch. Psychol.*, 1927, **14**, No. 89. Pp. 84.

Modes of emphasis in public speaking. *J. Appl. Psychol.*, 1928, **12**, 611-620.

Primacy, recency, frequency, vividness. *J. Exper. Psychol.*, 1929, **12**, 58-70.

The determinants of confidence. *Amer. J. Psychol.*, 1929, **41**, 640-642.

Examination as an aid to learning. *J. Educ. Psychol.*, 1929, **20**, 602-609.

A study of personality. *J. Abn. & Soc. Psychol.*, 1930, **25**, 115-120.

Memory for the pleasant as compared with the unpleasant. *J. Exper. Psychol.*, 1931, **14**, 284-288.

A note on the pleasures and unpleasures of college men and women. *J. Abn. & Soc. Psychol.*, 1931, **26**, 91-93.

With Thomas, W. S. The influence of adrenal extract on behavior and mental efficiency. *Amer. J. Psychol.*, 1931, **43**, 447-456.

With Bienstock, S. F. The influence of training on the vocal capacities of three-year-old children. *Child Develop.*, 1931, **2**, 272-291.

With Ding, G. F. A study of the laughing and smiling of pre-school children. *J. Genet. Psychol.*, 1932, **40** (in press).

With Bennett, W., Ortleb, R., Bush, R., & Bienstock, S. F. The relative influence of training and maturation in young children. *Child Develop. Monog.* (in press).

JOHANNSEN, Dorothea Elizabeth, Skidmore College, Department of Psychology, Saratoga Springs, New York, U. S. A.

Born Ithaca, N. Y., Oct. 14, 1903.

Cornell University, 1920-1924, A.B., 1924. Clark University, 1926-1929, A.M., 1927, Ph.D., 1929.

Worcester State Hospital, summer 1929, Psychological Intern. Wellesley College, 1929-1930, Instructor of Psychology. University of Rochester, 1930-1931, Instructor of Psychology. Skidmore College, 1931—, Assistant Professor of Psychology.

Associate, American Psychological Association.

Recovery from visual fatigue. *J. Gen. Psychol.*, 1928, **1**, 178-181.

With Crook, M. N. Differential adaptation of the two sides of the retina. *J. Gen. Psychol.*, 1930, **3**, 307-313.

A quantitative study of binocular color vision. *J. Gen. Psychol.*, 1930, **4**, 282-308.

With Levine, J., & Stirling, M. An experiment on types of memory ability. *J. Educ. Psychol.*, 1932, **23**, 28-34.

JOHNSON, Buford Jennette, The Johns Hopkins University, Department of Psychology, Baltimore, Maryland, U. S. A.

Born Thomson, Ga., Aug. 23, 1880.

Georgia State Women's College, 1893. LaGrange College, 1894-1895, A.B., 1895. Georgia University, Normal School, 1896-1897. The Johns Hopkins University, 1913-1916, A.M., 1915, Ph.D., 1916.

LaGrange College, 1906-1913, Associate Professor, 1906-1910; Professor, 1910-1913. Bureau of Social Hygiene Laboratory, Bedford Hills, New York, 1916-1918, Associate Psychologist. Bureau of Educational Experiments, New York City, 1918-1920, Psychologist. The Johns Hopkins University, 1920—, Associate Professor, 1920-1924; Professor of Psychology, 1924—. *Mental Measurements Monographs*, 1925—, Joint Editor. *Journal of Genetic Psychology*, 1927—, Associate Editor. *Genetic Psychology Monographs*, 1927, Associate Editor. *Journal of Child Development*, Editor.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. American Eugenics Society. Southern Society for Philosophy and Psychology. American Association of University Professors. Sigma Xi.

Experimental study of children in the primary grades. Baltimore, Md.: Johns Hopkins Press, 1917. Pp. 62.

Emotional instability in children. *Ungraded*, 1920, 5, 7.

The use of tests in the evaluation of methods of instruction. *J. Educ. Psychol.*, 1920, 11, 78-88.

Mental measurements—health education and the nutrition class. New York: Dutton, 1921. Pp. 80.

Fatigue effects as measured by sugar content of blood. *J. Comp. Psychol.*, 1922, 2, 155-171.

A comparison of mental age scores obtained by performance tests and the Stanford revision of the Binet-Simon scale. *J. Educ. Psychol.*, 1922, 8, 408-418.

Mental growth of children in relation to rate of growth in bodily development. New York: Dutton, 1925. Pp. xix+160.

Analysis of personality in relation to school adjustment. *Ohio State Univ. Bull.*, 1927, 22, No. 3.

Changes in muscular tension in coordinated hand movements. *J. Exper. Psychol.*, 1928, 11, 329-341.

The three-year-old at school. *Childhood Educ.*, 1928, 5, No. 2, 57-60.

International traffic in women and children. *J. Soc. Hygiene*, 1928, 14, 65-75.

Personality, its meaning and significance. *N. Car. Coll. Women Alumni News*, 1930, Apr.

With Moore, D. Skill in the progressive movements of children. *J. Child Develop.*, 1930, 1, 347.

With White, R. Children's choices in modern art. *J. Child Develop.*, 1930, 1, 345-347.

JOHNSON, Eleanor Hope, 6 North Marshall Street, Hartford, Connecticut, U. S. A.

Born Rutland, Vt., May 12, 1871.

Smith College, A.B., 1894. Columbia University, 1919-1922, A.M., 1922. Hartford Seminary Foundation, 1922-1923, Ph.D., 1924.

U. S. Hospital for Neuropsychiatric Patients, 1918-1919, Reconstruction Aide. Hartford School of Religious Education, 1922—, Associate Professor of Psychology.

Associate, American Psychological Association. American Orthopsychiatric Association. Progressive Education Association. National Committee for Mental Hygiene. Association of Consulting Psychologists.

The care of the feeble-minded in Philadelphia. *Rep. Nat. Comm. Ment. Hygiene*, 1920. Pp. 44.

Relation of the conduct difficulties of a group of public school boys to their mental status and home environment. *J. Delinq.*, 1921, 6, 549-574.

School problems in behavior. Hartford, Conn.: Hartford Seminary Foundation, 1925. Pp. 112.

School maladjustment and behavior. *Ment. Hygiene*, 1927, 11, 558-569.

Memory work in religious education. *Rel. Educ.*, 1928, 23, 478-482.

JOHNSON, Harry Miles, Mellon Institute, Pittsburgh, Pennsylvania, U. S. A.

Born Nelson, Mo., May 16, 1885.

Missouri Valley College, A.B., 1909. The Johns Hopkins University, 1910-1912, Ph.D., 1912. University of Chicago, Summer 1911.

Nela Research Laboratory, 1912-1913, 1914-1918, Assistant Psychologist, 1912-1913; Associate Psychologist, 1914-1918. U. S. Army, 1918-1920; 1st Lieutenant, 1918; Captain, Sanitary Corps, 1918-1920. Air Service Medical Research Laboratory, 1919-1920, Chief Psychologist. B. F. Goodrich Company, 1920-1921, Consultant in the Engineering Department (Research). University of Minnesota, 1921-1923, Lecturer. Ohio State University, 1923-1925, Assistant Professor of Psychology. Mellon Institute, 1925—, Senior Fellow and Head of Simmons Investigation of Sleep.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. National Institute of Psychology. Society of Experimental Psychologists. Southern Society for Philosophy and Psychology (President, 1931-1932). Midwestern Psychological Association. Optical Society of America. Pennsylvania Academy of Science. National Research Council (Member, Sub-committee on Field Glasses, 1917-1918; Sub-committee on Highway Signs and Signals, 1925-1926; Division of Anthropology and Psychology, 1927-1930; Board of Appointments, National Research Fellowships in the Biological Sciences, 1931-1933). Sigma Xi.

Clever Hans (Pfungst-Rahn). *J. Phil.*, 1911, 8, 663-666.

- The talking dog (Pfungst). *Science*, 1912, **25**, 749-751.
- Psychotherapy. *Psychol. Bull.*, 1912, **9**, 271-274.
- Audition and habit-formation in the dog. *Behav. Monog.*, 1913, **2**, No. 8. Pp. iv+78.
- Visual pattern-discrimination in the vertebrates. 1. Problems and methods. *J. Anim. Behav.*, 1914, **4**, 319-339.
- Visual pattern-discrimination in the vertebrates. 2. Comparative visual acuity in the dog, the monkey and the chick. *J. Anim. Behav.*, 1914, **4**, 340-361.
- Hunter on the question of form-perception in animals. *J. Anim. Behav.*, 1914, **4**, 134-135.
- A note on the supposed olfactory hunting-responses of the dog. *J. Anim. Behav.*, 1914, **4**, 76-78.
- A slit-mechanism for selecting three measurable monochromatic bands. *Psychol. Rev.*, 1914, **21**, 42-45.
- Monochromatic stimuli obtained by the use of filters. *Psychol. Bull.*, 1915, **12**, 123-125.
- A note on Ferree and Rand's method of photometry. *Psychol. Rev.*, 1916, **23**, 390-396.
- With Hubbert, H. B. Habit-formation and higher capacities in animals. *Psychol. Bull.*, 1916, **13**, 316-323.
- Visual pattern-discrimination in the vertebrates. 3. Effective differences in width of visible striae for the monkey and the chick. *J. Anim. Behav.*, 1916, **6**, 169-188.
- Visual pattern-discrimination in the vertebrates. 4. Effective differences of direction of visible striae for the monkey and the chick. *J. Anim. Behav.*, 1916, **6**, 189-204.
- Visual pattern-discrimination in the vertebrates. 5. A demonstration of the dog's deficiency in detail-vision. *J. Anim. Behav.*, 1916, **6**, 205-221.
- The influence of the distribution of brightnesses over the visual field on the time required for discriminative responses to visual stimuli. *Psychobiol.*, 1918, **1**, 459-494.
- With Hyde, E. P., Cobb, P. W., & Weniger, W. The relative merits of monocular and binocular field glasses. *J. Franklin Inst.*, 1920, **189**, 185-222, 331-369.
- Research in the psychology of aviation during 1919. *Science*, 1920, **51**, 449-452.
- The dynamogenic influence of light on tactile discrimination. *Psychobiol.*, 1920, **2**, 351-374.
- With Paschal, F. C. Psychological effects of deprivation of oxygen. 1. Deterioration of performance as indicated by a new substitution-test. *Psychobiol.*, 1920, **2**, 193-236.
- Reaction-time measurements. *Psychol. Bull.*, 1923, **20**, 562-589.
- The sense of vision. In *Psychology from the standpoint of a behaviorist*, rev. ed., by J. B. Watson. Philadelphia: Lippincott, 1924. Pp. 86-112.
- Speed, accuracy and constancy of response to visual stimuli as related to the distribution of brightnesses over the visual field. *J. Exper. Psychol.*, 1924, **7**, 1-44.
- Reaction-time measurements: a reply. *Psychol. Bull.*, 1925, **22**, 368-369.
- The definition and measurement of attention. *Amer. J. Psychol.*, 1925, **36**, 601-614.
- With Swan, T. H., & Weigand, G. E. Sleep. *Psychol. Bull.*, 1926, **23**, 482-503.
- A simpler principle of explanation of imaginative and ideational behavior, and of learning. *J. Comp. Psychol.*, 1927, **7**, 187-235.
- The measurement of sleep. *Hosp. Prog.*, 1927, **8**, 361-363.
- Some fallacies underlying the use of psychological tests. *Psychol. Rev.*, 1928, **35**, 328-337.
- Is sleep a vicious habit? *Harper's*, 1928, **157**, 731-741.
- The real meaning of fatigue. *Harper's*, 1929, **158**, 186-193.
- The selection of bedding equipment. *Radio Talk Stat. KDKA*, 1928 (Dec. 4), 1-8.
- How we sleep and why. *Columbia Mag.*, 1929, **8**, No. 9, 34-41.
- Did Fechner measure introspectional sensations? *Psychol. Rev.*, 1929, **36**, 257-284.
- Noise: a social problem. *Harper's*, 1929, **159**, 561-571.
- Science and sorcery in mental tests. *Forum*, 1929, **82**, 366-372.
- With Swan, T. H. Sleep. *Psychol. Bull.*, 1930, **27**, 1-39.
- Some properties of Fechner's intensity of sensation. *Psychol. Rev.*, 1930, **37**, 113-123.
- Selection of bedding equipment. *Ladies Home J., Clearing House of Consumer Inform. Bull.*, 1930, No. 208.
- Can religion blend with modern science? *Va. Quar. Rev.*, 1930, **6**, No. 3, 321-334.
- With Swan, T. H., & Weigand, G. E. In what positions do healthy people sleep? *J. Amer. Med. Assn.*, 1930, **94**, 2058-2063.
- Secrets of sleep revealed by the camera. *Pop. Sci. Mo.*, 1930, **117**, 22-23, 130.
- JOHNSON, Wendell A. L.**, State University of Iowa, Psychological and Speech Clinic, Iowa City, Iowa, U. S. A.
Born Roxbury, Kan., Apr. 6, 1906.
McPherson College, 1924-1926. State University of Iowa, 1926-1931, A.B., 1928, A.M., 1929, Ph.D., 1931.
State University of Iowa, 1926-1927, 1929—, Research Assistant in Education and Psychology, 1926-1927; Research Assistant in Psychology and Speech Pathology, 1929-1931; Research Associate and Speech Clinician, 1931—.
Associate, American Psychological Association. Sigma Xi.

Because I stutter. New York: Appleton, 1930. Pp. xv+127.

With Robbins, C. L. Iowa studies correspondence students. *J. Adult Educ.*, 1930, 2, 413-417.

Stuttering. *High School Teach.*, 1932, 8, 3-5. The influence of stuttering on the personality. *State Univ. Iowa Stud., Stud. Child Welfare*, 1932 (in press).

JONES, Alice Margaret. See Rockwell, Alice Margaret Jones.

JONES, Edward Safford, University of Buffalo, Department of Psychology, Buffalo, New York, U. S. A.

Born Madura, India, Aug. 18, 1888.

Pomona College, 1906-1908. Oberlin College, A.B., 1910. University of Chicago, 1911-1913, 1915-1916, Ph.D., 1917. Columbia University, Summer 1914.

Northwestern University, 1916-1917, Instructor. Oberlin College, 1919-1923, Assistant Professor. University of Buffalo, 1923—, Assistant Professor, 1923-1925; Professor of Psychology and Director of Personnel office, 1926—.

Member, American Psychological Association.

The Woolley-test in the detection of ability in telegraphy. *J. Educ. Psychol.*, 1917, 8, 27-34.

Influence of age and experience on correlations concerned with mental tests. *Educ. Psychol. Monog.*, 1917, No. 22. Pp. 89.

Improvement in brightness discrimination, and its bearing on the behavioristic interpretation of perception. *J. Exper. Psychol.*, 1921, 4, 198-202.

Prediction of teaching success for the college student. *School & Soc.*, 1923, 20, 685-690.

Personality terms commonly used in recommendations. *J. Person. Res.*, 1923, 2, 421-430.

Observations on vocational motivation. *School & Soc.*, 1926, 23, 783-784.

Testing and training the inferior student in colleges. *J. Person. Res.*, 1927, 6, 182-191.

Predictions from high-school performances. *School & Soc.*, 1928, 27, 339-340.

Studies from the office of Personnel Research. *Univ. Buffalo Stud.*, 1930. Pp. 87.

JONES, Harold Ellis, University of California, Institute of Child Welfare, Berkeley, California, U. S. A.

Born New Brunswick, N. J., Dec. 3, 1894.

Massachusetts Agricultural College, 1914-1916. Amherst College, A.B., 1918. Columbia University, 1919-1923, A.M., 1920, Ph.D., 1923.

City Children's Hospital, New York City, 1919-1920, Psychologist. Columbia University, 1920-1927, Instructor in Extension, 1920-1922; Instructor in Columbia College, 1922-

1926; Assistant Professor of Psychology, 1926-1927. Riverdale School, 1922-1927, Psychologist. Municipal Civil Service Commission, New York City, 1925-1926, Expert Examiner. University of California, 1927—, Director of Research, Institute of Child Welfare, 1927—; Associate Professor, 1928-1931; Professor of Psychology, 1931—. *Journal of Genetic Psychology*, 1929—, Associate Editor. *Genetic Psychology Monographs*, 1929—, Associate Editor. *University of California Publications in Psychology*, 1930—, Associate Editor.

Member, American Psychological Association. Educational Research Association.

Experimental studies of college teaching. *Arch. Psychol.*, 1923, 10, No. 68. Pp. 71.

Elementary psychology. New York: Columbia Univ. Exten., 1924. Pp. 92.

Intelligence testing. New York: Columbia Univ. Exten., 1925. Pp. 76.

Phenomenal memorizing as a 'special ability.' *J. Appl. Psychol.*, 1926, 10, 367-377.

The intelligence of preparatory students. *J. Educ. Psychol.*, 1926, 17, 376-383.

Psychological factors in the response to motion pictures. *Nat. Board Rev. Mag.*, 1927, 2, 4-7.

A comparison of the intelligence of extension and college undergraduates. *School & Soc.*, 1927, 26, 469-470.

A first study of parent-child resemblance in intelligence. *27th Yrbk. Nat. Soc. Stud. Educ.*, 1928, Pt. 1, 61-72.

Psychological studies of motion pictures. 1. Attendance at motion pictures as related to intelligence and scholarship. *Parent-Teach.*, 1928, 4, 17-20.

Psychological studies of motion pictures. 2. Observation and recall as a function of age. *Univ. Calif. Publ. Psychol.*, 1928, 3, 225-243.

With White, A. E. Problems in child welfare. *Univ. Calif. Instit. Child Welfare Publ.*, 1928, Mar. Pp. 12.

With Wechsler, D. A study of emotional specificity. *Amer. J. Psychol.*, 1928, 40, 600-606.

With Wechsler, D. Galvanometric technique in studies of association. *Amer. J. Psychol.*, 1928, 40, 607-612.

With Jones, M. C. A study of fear in young children. *Childhood Educ.*, 1928, 5, 136-143.

With Hsiao, H. H. A preliminary study of intelligence as a function of birth order. *J. Genet. Psychol.*, 1928, 35, 428-433.

A pre-school research program. *J. Educ. Meth.*, 1928, 12, 168-170.

Science enters the nursery. *Calif. Mo.*, 1928 (Sept.), 3-6.

Emotional factors in learning. *J. Gen. Psychol.*, 1929, 2, 263-272.

General psychology. New York: Columbia Univ. Press, 1929. Pp. 247.

- With Conrad, H. S. Psychological studies of motion pictures. 3. Fidelity of report as a measure of adult intelligence. *Univ. Calif. Publ. Psychol.*, 1929, **3**, 245-276.
- With Conrad, H. S. Psychological studies of motion pictures. 4. The technique of mental-test surveys among adults. *Univ. Calif. Publ. Psychol.*, 1929, **3**, 277-284.
- Homogamy in intellectual abilities. *Amer. J. Sociol.*, 1929, **35**, 369-382.
- A comparison of objective examination methods. *J. Educ. Meth.*, 1929, **8**, 273-276.
- Studies of motor development. *28th Yrbk. Nat. Soc. Stud. Educ.*, 1929, **14**, Pt. 2, 465-493.
- With Jones, M. C. Genetic studies of emotions. *Psychol. Bull.*, 1930, **27**, 40-64.
- With Jones, M. C. Growth of emotions. *Calif. Mo.*, 1930 (Apr.), 22-25.
- Forced emotions. *Calif. Parent-Teach.*, 1930, **7**, 13-25.
- The galvanic skin reflex in infancy. *Child Develop.*, 1930, **1**, 106-110.
- Child study at the University of California. *School & Soc.*, 1930, **31**, 674-677.
- Heredity and environment in child development. *J. Hered.*, 1930, **21**, 269-271.
- With Conrad, H. S. Rural preferences in motion pictures. *J. Soc. Psychol.*, 1930, **1**, 419-423.
- The retention of conditioned emotional responses in infancy. *J. Genet. Psychol.*, 1930, **37**, 485-498.
- The conditioning of overt emotional responses. *J. Educ. Psychol.*, 1931, **22**, 127-130.
- Dextrality as a function of age. *J. Exper. Psychol.*, 1931, **14**, 125-143.
- Growth of emotions. *Calif. Mo.*, 1931 (May), 15-17.
- Mental tests of young children. *New Era (London)*, 1931, **12**, 164-166.
- The pattern of abilities among adult and juvenile defectives. *Univ. Calif. Publ. Psychol.*, 1931, **5**, 47-61.
- With Wilson, P. T. A study of like-sexed twins: I. The vital statistics and familial data of the sample. *Human Biol.*, 1931, **3**, 107-132.
- Order of birth in relation to the development of the child. In *A handbook of child psychology*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1931. Pp. 204-241.
- With Conrad, H. S. Sex differences in immediate and delayed recall. *J. Soc. Psychol.*, 1931, **2**, 433-459.
- With Conrad, H. S., & Blanchard, M. B. Environmental handicap in mental test performance. *Univ. Calif. Publ. Psychol.*, 1932, **5**, 63-99.
- JONES, Lonzo**, State University of Iowa, Iowa City, Iowa, U. S. A.
Born Iowa, Nov. 22, 1895.
- Graceland College, 1918-1920, A.A., 1920.
State University of Iowa, 1920-1921, 1923-1924, 1928-1929, A.B., 1921, A.M., 1924, Ph.D., 1929.
- Graceland College, 1921-1923, 1924-1928, Dean of Men and Professor of Philosophy, 1921-1923; Dean of the Junior College and Director of Students Personnel and Professor of Psychology, 1924-1928. State University of Iowa, 1929—, Assistant Dean of Men and Assistant Professor of Psychology.
Associate, American Psychological Association.
- With Ruch, G. M. Achievement as affected by the amount of time spent in study. *27th Yrbk. Nat. Soc. Stud. Educ.*, 1928, Pt. 2, 130-134.
- A project in student personnel service at the college level. *School & Soc.*, 1928, **28**, 765-768.
- A project in student personnel service. *Univ. Iowa Stud. Educ.*, 1928, **5**, No. 1. Pp. 59.
- Shall I go to college? Bloomington, Ill., Pub. School Publ. Co., 1930, Pp. 8.
- Class attendance and college marks. *School & Soc.*, 1931, **33**, 444-446.
- Personnel service and freshman scholarship. *Educ. Rec.*, 1931, **12**, 71-83.
- A critical analysis of the personal information blank in use at the State University of Iowa. *School & Soc.*, 1931, **33**, 540-544.
- JONES, Mary Cover**, University of California, Institute of Child Welfare, Berkeley, California, U. S. A.
Born Johnstown, Pa., 1896.
Vassar College, A.B., 1919. Columbia University, 1919-1926, A.M., 1920, Ph.D., 1926.
- New York City Childrens' Hospital, 1920, Assistant Psychologist. Woman's Medical College, Philadelphia, Pennsylvania, 1921-1922, Lecturer. Commonwealth Fund Pre-School Survey, 1921-1923, Psychologist. Columbia University, 1923-1927, Research Associate in the Institute of Child Welfare, 1923-1925; National Research Fellow in Child Development, 1925-1927. State Department of Education, California, 1927, Lecturer in Parent Education. University of California, 1928—, Research Associate in the Institute of Child Welfare.
Member, American Psychological Association.
- A comparison of three group intelligence tests for the primary grades. New York: New York City School Dept., 1921.
- The elimination of children's fears. *J. Exper. Psychol.*, 1924, **7**, 382-390.
- A laboratory study of fear: the case of Peter. *Ped. Sem.*, 1924, **31**, 308-315.
- A study of the emotions of pre-school children. *School & Soc.*, 1925, **21**, 755-758.
- Conditioning and unconditioning emotions in infants. *Childhood Educ.*, 1925, **1**, 317-322.

- The development of early behavior patterns in young children. *Ped. Sem.*, 1926, **33**, 537-585.
- With Jones, H. E. A study of fear in young children. *Childhood Educ.*, 1928, **5**, 136-143.
- Treating fears at home. *Calif. Parent-Teach.*, 1929, **5**, No. 10, 6.
- The nursery school in relation to the health of the pre-school child. *Hosp. Soc. Serv. Mag.*, 1930, **21**, No. 2, 142-148.
- With Jones, H. E. Genetic studies of emotions. *Psychol. Bull.*, 1930, **27**, 40-64.
- The prevention and treatment of children's fears. In *The new generation*, ed. by S. D. Smalhausen & V. F. Calverton. New York: Macaulay, 1930. Pp. 445-464.
- The development of basic emotions. In *The emotional life of the child*. Chicago: Asso. Parent Educ. & Child Stud., 1930.
- With Jones, H. E. Growth of mind. *Calif. Mo.*, 1930 (Apr.), 22-25.
- With Prentiss, S. W. An analysis of the luncheon situation in a nursery school. *Childhood Educ.*, 1930, **7**, 14-17.
- Conditioning children's emotions. Chap. III in *A handbook of child psychology*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1931. Pp. 71-93.
- Experimental work on fears, unlearned and conditioned. *Child Stud.*, 1931, **8**, 224-227.
- JONES, Vernon**, Clark University, Department of Psychology, Worcester, Massachusetts, U. S. A.
- Born Portsmouth, Va., Oct. 13, 1897.
- University of Virginia, 1914-1916, 1918-1920, A.B., A.M., 1920. Columbia University, Teachers College, 1923-1926, A.M., 1924, Ph.D., 1926.
- Columbia University, Teachers College, 1925-1929, Associate in Education, 1925-1926; Special part-time Lecturer, 1927-1929. Clark University, 1926—, Associate Professor of Educational Psychology.
- Member, American Psychological Association. Association of College Teachers of Education. National Education Association. National Society for the Study of Education. National Research Council Committee on Tests for Deaf Children, 1929.
- Diagnostic value of standardized achievement tests. *Va. J. Educ.*, 1923, **16**, 247-251.
- A study of children's ability to note similarities and differences. *J. Educ. Psychol.*, 1925, **16**, 253-260.
- With McCall, W. A. Application of two techniques in evaluating some policies in dealing with bright children. *Teach. Coll. Rec.*, 1926, **27**, 825-835.
- With McCall, W. A. Educational tests. *Psychol. Bull.*, 1926, **23**, 382-394.
- Effect of age and experience on tests of intelligence. New York: Columbia Univ., Bur. Publ., 1926. Pp. xiii+74.
- A study of the non-verbal nature and validity of Myers' mental measure. *J. Educ. Res.*, 1927, **16**, 203-209.
- Some observations on education in Palestine. *School & Soc.*, 1927, **25**, 513-517.
- Educational tests. *Psychol. Bull.*, 1928, **25**, 407-421.
- Ideas on right and wrong among teachers and children. *Teach. Coll. Rec.*, 1929, **30**, 529-541.
- Educational tests. *Psychol. Bull.*, 1929, **26**, 397-417.
- Disagreement among teachers as to right and wrong. *Teach. Coll. Rec.*, 1929, **31**, 24-36.
- With Crook, M. Educational tests. *Psychol. Bull.*, 1930, **27**, 458-484.
- Character education through cases from biography: a teachers' manual to accompany *What would you have done?* Boston: Ginn, 1931. Pp. viii+60.
- What would have done?: true stories from biography for boys and girls. Boston: Ginn, 1931. Pp. x+179.
- Children's morals. Chap. XIII in *A handbook of child psychology*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1931. Pp. 432-479.
- With Olson, D. An objective measure of emotionally toned attitudes. *J. Genet. Psychol.*, 1931, **39**, 174-196.
- With Silverman, Y. A study of early entrance to college. *J. Educ. Psychol.*, 1932, **23**, 58-72.
- With Crook, M. Educational tests. *Psychol. Bull.*, 1932, **29**, 120-146.
- JORDAN, Arthur Melville**, University of North Carolina, Department of Psychology, Chapel Hill, North Carolina, U. S. A.
- Born Somerton, Va., Oct. 9, 1888.
- Randolph-Macon Woman's College, A.B., 1907. Trinity College, 1908-1909, A.M., 1909. University of Chicago, 1912-1913. Columbia University, 1917-1919, Ph.D., 1919.
- University of Arkansas, 1914-1917, 1919-1923, Assistant Professor, 1914-1917; Professor, 1919-1923. University of North Carolina, 1923—, Professor of Educational Psychology.
- Member, American Psychological Association. American Association for the Advancement of Science. Educational Research Association.
- Some results and correlations of Army Alpha. *School & Soc.*, 1920, **11**, 354-358.
- Children's interests in reading. New York: Teach. Coll., 1921. Pp. 143.
- Notes on racial differences. *School & Soc.*, 1922, **16**, 503-504.
- Correlation of four intelligence tests with grades. *J. Educ. Psychol.*, 1922, **13**, 419-429.

The validation of intelligence tests. *J. Educ. Psychol.*, 1923, **14**, 348-366, 414-428.
 Student mortality. *School & Soc.*, 1925, **22**, 821-824.

Children's interests in books and magazines. 1928. Pp. xiv+459.

Educational psychology. New York: Holt, 1928. Pp. xiv+459.

Mental growth. *J. Appl. Psychol.*, 1930, **14**, 517-531.

JOSEY, Charles Conant, University of South Dakota, Department of Psychology, Vermillion, South Dakota, U. S. A.

Born Scotland Neck, N. Car., Jan. 1, 1893.
 Wake Forest College, A.B., 1913. Columbia University, 1916-1921, A.M., 1918, Ph.D., 1921.

Dartmouth College, 1921-1923, Instructor, 1921-1922; Assistant Professor of Psychology, 1922-1923. University of South Dakota, 1923—, Professor of Philosophy and Psychology.

Member, American Psychological Association.

The social philosophy of instinct. New York: Scribner's, 1922. Pp. 274.

Race and national solidarity. New York: Scribner's, 1923. Pp. ix+227.

The psychology of religion. New York: Macmillan, 1927. Pp. xi+362.

Behaviorism and behavior. In *Behaviorism: a battle line*. Nashville, Tenn.: Cokesbury Press, 1930. Pp. 63-77.

With Johnson, E. C. A note on the thought forms of children as described by Jean Piaget. *J. Abn. & Soc. Psychol.*, 1931, **26**, 338-339.

With Miller, C. H. Race, sex, and class differences in ability to endure pain. *J. Soc. Psychol.*, 1932, **3**, 266-267.

JUDD, Charles Hubbard, University of Chicago, School of Education, Chicago, Illinois, U. S. A.

Born Bareilly, Brit. India, Feb. 20, 1873.
 Wesleyan University, A.B., 1894. University of Leipzig, 1894-1896, Ph.D., 1896.

Wesleyan University, 1896-1898, Instructor of Philosophy. New York University, 1898-1901, Professor of Experimental Psychology. University of Cincinnati, 1901-1902, Professor of Psychology and Pedagogy. Yale University, 1902-1909, Instructor of Psychology, Assistant Professor, Professor and Director of Psychological Laboratory. University of Chicago, 1909—, Professor and Head of the Department of Education and Director of the School of Education; Chairman of Department of Psychology, 1920-1925. *Psychological Review*, *Monograph Supplement*, 1905-1909, Editor. *Lessons in Community and National Life* for the U. S. Food Administration, 1917-1918, Editor. *Elementary School Journal* and *School Review*, 1909-1930, Editor. *Journal of Social Psychology*, 1929—, Associate Editor.

Member, American Psychological Association (Council, 1906-1909; President, 1909). Fellow, American Association for the Advancement of Science (Vice-President, Section Q, 1920). Society of College Teachers of Education (President, 1911, 1915). North Central Association of Colleges and Secondary Schools (President, 1923). American Council on Education (Chairman, 1929-1931). Social Science Research Council (Member at Large, 1930—). LL.D., Miami University, 1909; Wesleyan University, 1913; University of Iowa, 1923; Colorado College, 1923. Honorary A.M., Yale University, 1907.

With Armstrong, A. C., Jr. The imagery of American students. *Psychol. Rev.*, 1894, **1**, 496-505.

Ueber Raumwahrnehmungen im Gebeite des Tastsinnes. *Phil. Stud.*, 1896, **12**, 409-463.
 Wundt's system of philosophy. *Phil. Rev.*, 1897, **6**, 370-385.

Some facts of binocular vision. *Psychol. Rev.*, 1897, **4**, 375-389.

Binocular factors in monocular vision. *Science*, 1898, **7**, 269-271.

Retinal images and binocular vision. *Science*, 1898, **7**, 425-426.

On optical illusion. *Psychol. Rev.*, 1898, **5**, 286-294.

Visual perception of the third dimension. *Psychol. Rev.*, 1898, **5**, 388-400.

Psychology and the individual teacher. *J. Ped.*, 1899, **6**, 241-261.

A study of geometrical illusions. *Psychol. Rev.*, 1899, **6**, 241-261.

The illusion of deflected threads. *Psychol. Rev.*, 1900, **7**, 606-610.

Studies in genetic psychology. *J. Ped.*, 1900, **13**, 75-85, 237-248, 295-304.

Action as a condition of mental growth. *Amer. Phys. Educ. Rev.*, 1901, **6**, 199-203.

Practice and its effects on the perception of illusions. *Psychol. Rev.*, 1902, **9**, 27-59.

An experimental study of writing movements. *Phil. Stud.*, 1902, **19**, 243-259.

Genetic psychology for teachers. New York: Appleton, 1903. Pp. xii+329.

Meeting of experimental psychologists at Cornell University. *J. Phil., Psychol., etc.*, 1904, **1**, 238-240.

[Ed.] Yale psychological studies. *Psychol. Rev., Monog. Suppl.*, 1905, **7**, No. 29. Pp. vii+226.

With McAllister, C. N., & Steele, W. M. Introduction to a series of studies of eye movements by means of kinetoscopic photographs. *Psychol. Rev., Monog. Suppl.*, 1905, **7**, No. 29, 1-16.

The Müller-Lyer illusion. *Psychol. Rev., Monog. Suppl.*, 1905, **7**, No. 29, 55-82.

With Courten, H. C. The Zöllner illusion. *Psychol. Rev., Monog. Suppl.*, 1905, **7**, No. 29, 112-141.

With McAllister, C. N., & Steele, W. M. Analysis of reaction movements. *Psychol.*

- Rev., Monog. Suppl.*, 1905, 7, No. 29, 141-184.
- Practice without knowledge of results. *Psychol. Rev., Monog. Suppl.*, 1905, 7, No. 29, 185-194.
- Movement and consciousness. *Psychol. Rev., Monog. Suppl.*, 1905, 7, No. 29, 199-226.
- Radical empiricism and Wundt's philosophy. *J. Phil., Psychol., etc.*, 1905, 2, 169-172.
- Psychology: general introduction. New York: Scribner's, 1907. Pp. xii+389.
- Laboratory manual of psychology. New York: Scribner's, 1907. Pp. xii+128.
- Laboratory equipment for psychological experiments. New York: Scribner's, 1907. Pp. xi+227.
- [Ed.] Yale psychological studies. *Psychol. Rev., Monog. Suppl.*, 1907, 8, No. 34. Pp. 227-423.
- With Cowling, D. J. Studies in perceptual development. *Psychol. Rev., Monog. Suppl.*, 1907, 8, No. 34, 349-369.
- Photographic records of convergence and divergence. *Psychol. Rev., Monog. Suppl.*, 1907, 8, No. 34, 370-423.
- The doctrine of attitudes. *J. Phil., Psychol., etc.*, 1908, 5, 676-684.
- The relation of special training to general intelligence. *Educ. Rev.*, 1908, 38, 28-42.
- What is perception? *J. Phil., Psychol., etc.*, 1909, 6, 36-44.
- Motor processes and consciousness. *J. Phil., Psychol., etc.*, 1909, 6, 85-91.
- A course in form study. *Elem. School Teach.*, 1909, 10, 32-39.
- An introduction to experimental pedagogy. *Educ. Bi-mo.*, 1909, 4, 54-59.
- Evolution and consciousness. *Psychol. Rev.*, 1910, 17, 77-97.
- On the scientific study of high-school problems. *School Rev.*, 1910, 18, 84-98.
- With others. Report of the committee of the American Psychological Association on the standardizing of procedure in experimental tests. *Psychol. Monog.*, 1910, 13, No. 53. Pp. 108.
- Studies of educational principles. 1. Types of correlation. *Elem. School Teach.*, 1911, 12, 34-39.
- Studies of educational principles. 2. The concrete in education. *Elem. School Teach.*, 1911, 12, 82-90.
- Studies in principles of education. 3. Application. *Elem. School Teach.*, 1911, 12, 176-185.
- Studies in principles of education. 4. Education according to nature. *Elem. School Teach.*, 1912, 12, 278-286.
- Studies in principles of education. 5. Initiative or the discovery of problems. *Elem. School Teach.*, 1912, 13, 146-153.
- The organization of the energies of high school students. *Kan. School Mag.*, 1912, 1, 139-144.
- Psychological characteristics of the intermediate grades. *School Rev. Monog.*, 1913, 3, 1-6.
- Reading tests. *Elem. School J.*, 1914, 14, 365-373.
- The cultivation of initiative in students. *Utah Educ. Rev.*, 1914, 8, 6-60.
- Psychology of high-school subjects. Boston: Ginn, 1915. Pp. xi+315.
- Psychology; general introduction. Boston: Ginn, 1915. Pp. 358. (Rev. ed., 1917.)
- Measuring the work of the public schools. Cleveland, Ohio: Cleveland Foundation Survey, 1915. Pp. 290.
- Educational standards. *Elem. School J.*, 1917, 17, 576-590.
- Introduction to the scientific study of education. Boston: Ginn, 1918. Pp. 333.
- Reading: its nature and development. *Suppl. Educ. Monog.*, 1918, 2, No. 10. Pp. xiv+192.
- Industry and the liberal arts. *School & Soc.*, 1918, 8, 151-164.
- The school situation in Chicago. *School & Soc.*, 1919, 9, 718-719.
- Analysis of learning processes and specific teaching. *Elem. School J.*, 1921, 21, 655-664.
- With Gates, A. I., & Zirbes, L. Special review of Mrs. Burgess' monograph on silent reading. *J. Educ. Psychol.*, 1921, 12, 348-354.
- In memory of Wilhelm Wundt. *Psychol. Rev.*, 1921, 10, 173-178.
- With Buswell, G. T. Silent reading; a study of various types. *Univ. Chicago, Suppl. Educ. Monog.*, 1922, No. 23. Pp. xiii+160.
- The scientific technique of curriculum making. *School & Soc.*, 1922, 15, 1-11.
- What should be the minimum essentials of a four-year curriculum for teachers' colleges? *School & Soc.*, 1923, 18, 61-67.
- Psychology as a basis of educational methods. *Elem. School J.*, 1924, 25, 102-112.
- Types of learning. *Elem. School J.*, 1924, 25, 173-183.
- Certain neglected social institutions. *Elem. School J.*, 1924, 25, 254-263.
- Psychology as a basis of educational methods. Chicago: Univ. Chicago Press, 1925. Pp. 55.
- Language as a higher form of reaction. *Elem. School J.*, 1925, 25, 335-345.
- The psychology of the fine arts. *Elem. School J.*, 1925, 25, 414-423.
- The psychology of social institutions. *J. Abn. & Soc. Psychol.*, 1925, 20, 151-156.
- Evolution and mental life. *Scient. Mo.*, 1925, 21, 316-317.
- Laboratory studies of arithmetic. *Stud. Educ.*, 1925, 23-28.
- With Buswell, G. T. Summary of educational investigations relating to arithmetic. *Suppl. Educ. Monog.*, 1925, No. 27. Pp. vii+212.
- A century of applications of psychology to education. *Teach. Coll. Rec.*, 1926, 27, 771-781.

- Mind in evolution. In *The nature of the world and man*, ed. by H. H. Newman. Chicago: Univ. Chicago Press, 1926. Pp. 509-543.
- The psychology of social institutions. New York: Macmillan, 1926. Pp. ix+346.
- Research in elementary education. *J. Educ. Psychol.*, 1926, **17**, 217-225.
- Needed research in elementary education. *Stud. Educ.*, 1926, No. 15, 56-65.
- Psychological analysis of the fundamentals of arithmetic. *Suppl. Educ. Monog.*, 1927, No. 32. Pp. x+121.
- With others. Report of the Commission on Length of Elementary Education. *Suppl. Educ. Monog.*, 1927, No. 34. Pp. xii+168.
- Early emotions and early reactions as related to mature character. *School & Soc.*, 1927, **25**, 355-360.
- Reduction of articulation. *Amer. J. Psychol.*, 1927, **39**, 313-322.
- The psychology of secondary education. Boston: Ginn, 1927. Pp. 545.
- The unique character of American secondary education. Cambridge, Mass.: Harvard Univ. Press, 1928. Pp. 63.
- Intelligence as method of adaptation. *J. Educ. Psychol.*, 1928, **19**, 397-404.
- Why adult education? *School & Soc.*, 1930, **32**, 743-749.
- Education. *Amer. J. Sociol.*, 1931, **36**, 1045-1053.
- Autobiography. In Vol. 2 of *A history of psychology in autobiography*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1932. Pp. 207-236.
- JUSTIN, Florence**, Ohio University, Home Economics Department, Athens, Ohio, U. S. A.
Born Agna, Kan., Dec. 28, 1895.
Kansas State College, 1912-1916, S.B., 1916. University of Chicago, 1922-1923, A.M., 1923, University of Minnesota, 1927-1929, Ph.D., 1929.
Ohio University, 1930—, Associate Professor of Home Economics.
Associate, American Psychological Association.
- KAHN, Eugen**, Yale University, Department of Psychiatry and Mental Hygiene, Institute of Human Relations, New Haven, Connecticut, U. S. A.
Born Stuttgart, Germany, May 20, 1887.
University of Heidelberg, 1905-1908. University of Berlin, 1908-1909. University of Munich, 1909-1910, M.D., 1911.
University of Munich, 1924-1926, 1927-1929, Privatdocent for Psychiatry, Faculty of Medicine, 1924-1926; Professor Extraordinarius for Psychiatry, 1927-1929. Yale University, 1930—, Professor of Psychiatry and Mental Hygiene, Yale University School of Medicine, 1930, Jan.-July; Sterling Professor of Psychiatry and Mental Hygiene, 1930—.
- New Haven Hospital and New Haven Dispensary, 1930—, Psychiatrist-in-Chief.
Honorary A.M., Yale University, 1930.
- Einige Beobachtungen über Farbenunterscheidung bei Kindern. München: Müller u. Steinicke, 1911. Pp. 16.
- Psychopathie und Revolution. *Münch. med. Woch.*, 1919, **66**, 968.
- Psychopathen als revolutionäre Führer. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1919, **52**, 90-106.
- Noch einmal Polemisches zu Kretschmers sensitivem Beziehungswahn. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1920, **57**, 257.
- Zur Zunahme des Morphinismus. *Münch. med. Woch.*, 1920, **67**, 571.
- Konstitution, Erbbiologie und Psychiatrie. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1920, **57**, 280-316.
- Erbbiologisch klinische Betrachtungen und Versuche. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1920, **61**, 264-303.
- Zur Frage des schizophrenen Reaktionstypus. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1921, **64**, 273-282.
- Über die Bedeutung der Erbkonstitution für die Entstehung, den Aufbau und die Systematik der Erscheinungsformen des Irreseins. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1922, **74**, 69-102.
- Schizoid und Schizophrenie im Erbgang. Berlin: Springer, 1923. Pp. 144.
- Über Zurechnungsfähigkeit bei Schizophrenen. *Monatssch. f. Krimpsychol. u. Strafrechtsref.*, 1923, **14**, 250-261.
- Erbbiologische Einleitung (Aschaffenburgs Handbuch der Psychiatrie). F. Deuticke, 1925. Pp. 73.
- Erbbiologisch-Psychiatrische Übersicht. *Zsch. f. induct. Abstammungs- u. Vererbungslehre*, 1925, **38**, 75-83.
- Unfallereignis und Unfallerlebnis. *Münch. med. Woch.*, 1925, **72**, 1458-1459.
- Über die Kombination von manisch-depressivem Irresein und Schizophrenie. *Jahrb. f. Arztl. Fortbild.*, 1926, **17**, 18-23.
- Über Ehepaare mit affektiven Psychosen und ihre Kinder. Genealogisch-klinische Studie. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1926, **101**, 248-270.
- Versuch einer einheitlichen Gruppierung aller schizophrenen Ausserungsformen des Irreseins. *Allg. Zsch. f. Psychiat.*, 1926, **84**, 268-274.
- Über Reizbarkeit im manisch-depressiven Irresein. *Münch. med. Woch.*, 1926, **73**, 1314-1316.
- Psychopathien und psychogene Reaktionen. *Arch. f. Psychiat.*, 1927, **80**, 4-38.
- Manisch-depressives Irresein. *Arch. f. Psychiat.*, 1927, **80**, 55-85.
- Über psychopathische Erläufe. *Münch. med. Woch.*, 1927, **74**, 1404-1406.
- Bemerkungen zur Frage der Organminderwertigkeit. *Nervenarztl.*, 1928, **1**, 43-46.

- Die psychopathischen Persönlichkeiten. In *Handbuch der Geisteskrankheiten*, hrsg. von O. Bumke. Berlin: Springer, 1928. Pp. 227-487.
- Über Wahnbildung. *Arch. f. Psychiat.*, 1929, **88**, 435-454.
- Welche Möglichkeiten bieten die Ergebnisse der experimentellen Vererbungslehre zur Erklärung des Auftretens verschiedener Symptome bei Geisteskrankheiten, die auf gleicher erblicher Grundlage beruhen? *Nervenarzt*, 1929, **2**, 284-286.
- Über Die Sogenannten Schizoiden Psychopathen. *Klin. Woch.*, 1929, **8**, 242-243.
- Die normale und pathologische Charaktergestaltung: III. Charakter in Anlage, Vererbung und Entwicklung. *Dtsch. med. Woch.*, 1929, **55**, 469-471.
- Erbbiologie: Konstitution: Vererbung. In *Handwörterbuch der Medizinischen Psychologie*, hrsg. von Professor Dr. K. Birnbaum. Leipzig: Thieme, 1930. Pp. 125-128, 272-276, 644-648.
- Modern problems in psychiatry. (Trans. by E. F. Dexter.) (Presented at the First International Congress of Mental Hygiene, Washington, D. C., May 8, 1930.)
- KANTOR, Jacob Robert**, Indiana University, Department of Psychology, Bloomington, Indiana, U. S. A.
Born Harrisburg, Pa., Aug. 8, 1888.
University of Chicago, 1910-1917, Ph.B., 1914, Ph.D., 1917.
University of Minnesota, 1915-1917, Instructor of Psychology. University of Chicago, 1917-1920, Instructor of Psychology. Indiana University, 1920—, Assistant Professor, 1920-1921; Associate Professor, 1921-1923; Professor of Psychology, 1923—. Member, American Psychological Association. American Association for the Advancement of Science. American Philosophical Association. Sigma Xi.
- Conscious behavior and the abnormal. *J. Abn. & Soc. Psychol.*, 1918, **13**, 158-168.
- Psychology as a science of critical evaluation. *Psychol. Rev.*, 1919, **26**, 1-15.
- Human personality and its pathology. *J. Phil., Psychol., etc.*, 1919, **16**, 225-246.
- Functional interpretation of human instincts. *Psychol. Rev.*, 1920, **28**, 50-73.
- Suggestions toward a scientific interpretation of perception. *Psychol. Rev.*, 1920, **27**, 191-216.
- Intelligence and mental tests. *J. Phil., Psychol., etc.*, 1920, **17**, 260-268.
- The rôle of psychological factors in digestion. *Science*, 1920, **52**, 200.
- An attempt toward a naturalistic description of emotions. *Psychol. Rev.*, 1921, **28**, 19-42, 120-140.
- How do we acquire our basic reactions? *Psychol. Rev.*, 1921, **28**, 328-355.
- Association as a fundamental process of objective psychology. *Psychol. Rev.*, 1921, **28**, 385-424.
- An objective interpretation of meanings. *Amer. J. Psychol.*, 1921, **32**, 231-248.
- A tentative analysis of the primary data of psychology. *J. Phil.*, 1921, **18**, 253-269.
- The nervous system: psychological fact or fiction. *J. Phil.*, 1922, **19**, 38-49.
- Memory: a triphase objective action. *J. Phil.*, 1922, **19**, 624-639.
- An essay toward an institutional conception of social psychology. *Amer. J. Sociol.*, 1922, **27**, 611-627.
- How is a science of social psychology possible? *J. Abn. & Soc. Psychol.*, 1922, **17**, 62-78.
- The integrative character of habits. *J. Comp. Psychol.*, 1922, **2**, 195-226.
- An analysis of psychological language data. *Psychol. Rev.*, 1922, **29**, 267-309.
- The psychology of reflex action. *Amer. J. Psychol.*, 1922, **33**, 19-42.
- Can the psychophysical experiment reconcile introspectionists and objectivists? *Amer. J. Psychol.*, 1922, **33**, 481-510.
- An objective analysis of volitional behavior. *Psychol. Rev.*, 1923, **30**, 116-144.
- The psychology of the ethically rational. *Int. J. Ethics*, 1923, **33**, 316-327.
- The problems of instincts and its relation to social psychology. *J. Abn. & Soc. Psychol.*, 1923, **18**, 50-77.
- The psychology of feeling or affective reactions. *Amer. J. Psychol.*, 1923, **34**, 433-463.
- Concerning some faulty conceptions of social psychology. *J. Phil.*, 1923, **20**, 421-433.
- What are the data and problems of social psychology? *J. Phil.*, 1923, **20**, 449-459.
- The organismic *vs.* the mentalistic attitude toward the nervous system. *Psychol. Bull.*, 1923, **20**, 684-692.
- The institutional foundation of a scientific social psychology. *Amer. J. Sociol.*, 1924, **24**, 674-685.
- Principles of psychology. Vol. 1. New York: Knopf, 1924. Pp. xix + 473.
- The significance of the Gestalt conception in psychology. *J. Phil.*, 1925, **22**, 234-240.
- Anthropology, race, psychology, and culture. *Amer. Anthropol.*, 1925, **28**, 267-283.
- Die Sozialpsychologie als Naturwissenschaft. *Zsch. f. Völkerpsychol. u. Soziol.*, 1925, **1**, 113-128.
- Principles of psychology. Vol. 2. New York: Knopf, 1926. Pp. xii + 524.
- Can psychology contribute to the study of linguistics? *Monist*, 1928, **4**, 630-648.
- Language as behavior and as symbolism. *J. Phil.*, 1929, **6**, 150-159.
- La psychologie organique. *Rev. de Psychol. Concrete*, 1929, **1**, 75-88.
- L'État actuel du behaviorisme. *Rev. de Psychol. Concrete*, 1929, **2**, 215-226.

An outline of social psychology. Chicago: Follett, 1929. Pp. xiv+420.

Philosophical implications of organismic psychology. Chap. II in *Essays in philosophy*. Chicago: Open Court, 1929. Pp. 195-214.

KARDOS, Ludwig, Wells College, Department of Philosophy and Psychology, Aurora, New York, U. S. A.

Born Rakospalota, Hungary, Dec. 14, 1899. University of Vienna, 1920-1929, Med. Cand., 1925, Ph.D., 1929.

Rockefeller Foundation, 1929-1931, Research Fellow in Social Sciences. Wells College, 1931—, Assistant Professor of Psychology.

Member, American Psychological Association. Deutsche Gesellschaft für Psychologie.

Dingfarbenwahrnehmung und Duplizitäts-theorie. (Perception of object colors and the theory of duplicity.) *Zsch. f. Psychol.*, 1928, 108, 240-314.

Die 'Konstanz' phänomenaler Dingmonmente. In *Festschrift für K. Bühler*, Jena: Fischer, 1929. Pp. 1-77.

Besondere Fälle des Farbensehens und das Duplizitätsprinzip. (Lecture delivered at 11th Congress for Psychology in Vienna.) Abstract in *Ber. d. 11-ten Kong. f. Psychol.*, 1929, 95-97.

With Brunswik, E. Das Duplizitätsprinzip in der Theorie der Barbenwahrnehmung. *Zsch. f. Psychol.*, 1929, 111, 307-320.

Diskussionen über Probleme des Farbensehens. *Arch. f. d. ges. Psychol.*, 1930, 78, 185-215.

KARWOSKI, Theodore Francis, Dartmouth College, Department of Psychology, Hanover, New Hampshire, U. S. A.

Born Odessa, Russia, Sept. 23, 1896.

University of Chicago, Ph.B., 1920. Columbia University, 1920-1921, A.M., 1921. Harvard University, 1921-1923, 1926-1928, A.M., 1923, Ph.D., 1928.

University of North Dakota, 1923-1925, Instructor of Psychology. Harvard University, 1927-1929, National Research Fellow in Psychology. Dartmouth College, 1930—, Assistant Professor of Psychology.

Associate, American Psychological Association. Conference for Research in Art.

With Christensen, E. O. A test in art appreciation. *Univ. N. Dak. Dept. Bull.*, 1925, 9, No. 1. Pp. 77.

With Christensen, E. O. A test in art appreciation. A second report. *Univ. N. Dak. Dept. Bull.*, 1926, 10, No. 7. Pp. 76.

With Christensen, E. O. A test for art appreciation. *J. Educ. Psychol.*, 1926, 17, 187-194.

Variations toward purple in the visual after-image. *Amer. J. Psychol.*, 1929, 41, 625-636.

The dimming effect. *Psychol. Bull.*, 1930, 27, 86-95.

Memory value of size. *J. Exper. Psychol.*, 1931, 14, 539-554.

KATZ, Daniel, Princeton University, Department of Psychology, Princeton, New Jersey, U. S. A.

Born Trenton, N. J., July 19, 1903.

University of Buffalo, 1921-1925, A.B., 1925. Syracuse University, 1925, 1928, A.M., 1926, Ph.D., 1928.

Princeton University, 1928-1931, Instructor of Psychology.

Associate, American Psychological Association.

With Carpenter, N. The cultural adjustment of the Polish group in the city of Buffalo; an experiment in the technique of social investigation. *Soc. Forces*, 1927, 6, 76-85.

Student opinion at Syracuse. *Person. J.*, 1928, 7, 103-110.

With Carpenter, N. A study of acculturation in the Polish group of Buffalo, 1926-1928. *Univ. Buffalo Stud.*, 1929, 7, 100-133.

With Allport, F. H. Students' attitudes. Syracuse, N. Y.: Craftsman Press, 1931. Pp. xxviii+408.

KATZ, Esther V. L. See Rosen, Esther Katz.

KATZ, Siegfried Elias, Columbia University, College of Physicians and Surgeons, Department of Psychiatry, New York, New York, U. S. A.

Born Lithuania, Sept. 1, 1890.

University of Michigan, 1914-1917, A.B., M.S., 1917. Harvard Medical School, 1920-1925. M.D., 1929.

Columbia University, 1930—, Instructor of Psychiatry. New York State Psychiatric Institute and Hospital, 1930—, Junior Psychiatrist, 1930-1931; Senior Psychiatrist, 1931—.

Associate, American Psychological Association. Member, American Association for the Advancement of Science. American Medical Association. American Psychiatric Association. Research Association for the Study of Nervous and Mental Diseases. American Association for the Study of the Feeble-minded. American Sociological Association. New York Academy of Sciences. New York Neurological Society. New York Society for Clinical Psychiatry. Sigma Xi.

With Breed, F. S. The color preference of children. *J. Appl. Psychol.*, 1922, 6, 255-266.

With Gray, H. Health and growth of children in an institution. *Amer. J. Dis. Child.*, 1924, 27, 464-472.

With Mella, H. Neurosyphilis as an etiological factor in the Parkinsonian syndrome. *J. Nerv. & Ment. Dis.*, 1924, 59, 225-230.

With Brock, S. Encephalitic dystonia re-

- sembling Wilson's disease. *J. Nerv. & Ment. Dis.*, 1927, **66**, 460-467.
- With Hinsie, L. E. Treatment of manic depressive psychosis, a survey of the literature. *Amer. J. Psychiat.*, 1931, **9**, 131-183.
- Color preference of the insane. *J. Abn. & Soc. Psychol.*, 1931, **26**, 203-211.
- KEELER, Louis Ward**, University of Michigan, School of Education, Ann Arbor, Michigan, U. S. A.
Born Disco, Mich., Aug. 18, 1877.
Michigan University, 1895-1900, 1901-1910 (summers), 1926-1929, Ph.B., 1900, A.M., 1910, Ph.D., 1929.
Public Schools, Michigan City, Indiana, 1900-1926, High School Teacher, 1900-1902; High School Principal, 1902-1904; Superintendent of Schools, 1904-1926. Michigan University, 1929—, Assistant Professor of Educational Psychology and Assistant Director of Bureau of Educational Reference and Research, 1929—; Director of Instruction in University Hospital School, 1930—.
Associate, American Psychological Association. American Association for the Advancement of Science. National Society of College Teachers of Education. Department of Superintendence, National Education Association. American Educational Research Association.
- KELLER, Fred Simmons**, Colgate University, Department of Psychology, Hamilton, New York, U. S. A.
Born Rural Grove, N. Y., Jan. 2, 1899.
Tufts College, 1920-1924, 1925-1926, S.B., 1926. Harvard University, 1926-1931, A.M., 1928, Ph.D., 1931.
Tufts College, 1926-1929, Instructor of Psychology. Harvard University, 1929-1931, Laboratory Assistant and Tutor. Colgate University, 1931—, Instructor of Psychology.
Associate, American Psychological Association.
- KELLEY, Truman Lee**, Harvard University, Lawrence Hall, Kirkland Street, Cambridge, Massachusetts, U. S. A.
Born Muskegon Co., Mich., May 25, 1884.
University of Minnesota, 1902-1903. University of Illinois, 1905-1911, A.B., 1909, A.M., 1911. Columbia University, 1912-1913, Ph.D., 1914.
University of Texas, 1914-1917, Assistant Professor of Educational Psychology. Teachers College, Columbia University, 1917-1920, Assistant Professor of Secondary Education. U. S. Army, 1917-1918, Psychological Research Investigator. Stanford University, 1920-1930, Acting Professor, 1920-1921; Professor of Education, 1921-1926; Professor of Education and Psychology, 1926-1930. Harvard University, 1930—, Professor of Education.
Member, American Psychological Association. American Statistical Association. Educational Research Association. Advisory Council Eugenics Committee of the United States. American Academy of Arts and Sciences.
- The association experiment: individual differences and correlations. *Psychol. Rev.*, 1913, **20**, 479-504.
- Comparable measures. *J. Educ. Psychol.*, 1914, **5**, 589-595.
- The colony plan for the care of the feeble-minded. *Bull. Tex. State Conf. Charities & Corrections*, 1915, **2**, 57-60.
- Educational guidance: an experimental study in the analysis and prediction of ability of high school pupils. New York: Columbia Univ., Teach. Coll., 1914. Pp. vi+116.
- A study of high school and university grades with reference to their intercorrelation and the causes of elimination. *J. Educ. Psychol.*, 1915, **6**, 365-367.
- Further logical aspects of the Binet scale. *Psychol. Rev.*, 1916, **23**, 407-411.
- A simplified method of using scaled data for purposes of testing. *School & Soc.*, 1916, **4**, 71-75.
- A constructive ability test. *J. Educ. Psychol.*, 1916, **7**, 1-17.
- With Hoopingarner, D. L., & Sackett, L. W. Laboratory experiments in educational practice. Austin, Tex.: Univ. Tex. Press, 1916. Pp. 95.
- Tables to facilitate the calculation of partial coefficients of correlation and regression equations. *Bull. Univ. Tex.*, 1916, No. 27.
- Mental aspects of delinquency. Austin, Tex.: Univ. Tex. Press, 1917. Pp. 125.
- Thorndike's reading scale Alpha 2 adapted to individual testing. *Teach. Coll. Rec.*, 1917, **18**, 253-260.
- Individual testing with completion test exercises. *Teach. Coll. Rec.*, 1917, **18**, 371-382.
- The effect of malaria and hookworm upon physical and mental development of school children. *Elem. School J.*, 1917, **18**, 43-51.
- The measurement of overlapping. *J. Educ. Psychol.*, 1919, **10**, 458-461.
- Principles underlying the classification of men. *J. Appl. Psychol.*, 1919, **3**, 50-67.
- Elementary statistics in high school mathematics as a socializing agency. *School & Soc.*, 1920, **11**, 228-230.
- Values in high school algebra, and their measurement. *Teach. Coll. Rec.*, 1920, **21**, 246-290.
- Research and leadership. *Phi Delta Kappan*, 1920, **3**, 10-11.
- Chart to facilitate the calculation of partial coefficients of correlation and regression equations. *Stanford Univ. Publ., Spec. Monog.*, 1921, No. 1. Pp. 24.
- A new measure of dispersion. *Quar. Amer. Statist. Asso.*, 1921, 743-749.

- With Briggs, T. H., Hudelson, E., Stetson, F. L., & Woodyard, E. Sixteen spelling scales. *Teach. Coll. Bull.*, 1921 (Mar. 21).
- Certain properties of index numbers. *Quar. Amer. Stat. Asso.*, 1921 (Sept.), 826-841.
- With Terman, L. M. Dr. Ruml's criticism of mental test methods. *J. Phil.*, 1921, 18, 459-465.
- The reliability of test scores. *J. Educ. Res.*, 1921, 3, 370-379.
- Distinctive ability. *School & Soc.*, 1923, 18, 424-428.
- A new method for determining the significance of differences in intelligence and achievement scores. *J. Educ. Psychol.*, 1923, 14, 321-333.
- Again: educational determinism. *J. Educ. Res.*, 1923, 8, 10-19.
- Principles and technique of mental measurement. *Amer. J. Psychol.*, 1923, 34, 418-442.
- Statistical method. New York: Macmillan, 1923. Pp. xi+390. (2nd ed., 1924.)
- With Ruch, G. M., & Terman, L. M. Stanford achievement test, Forms A and B. Yonkers, N. Y.: World Book Co., 1923.
- Partial and multiple correlation. Chap. IX in *Handbook of mathematical statistics*, ed. by H. L. Rietz, et al. Boston: Houghton Mifflin, 1924.
- Note on the reliability of a test: a reply to Dr. Ruml's criticism. *J. Educ. Psychol.*, 1924, 15, 193-204.
- How many figures are significant? *Science*, 1924, 60, 524.
- Measures of correlation determined from groups of varying homogeneity. *J. Amer. Statist. Asso.*, 1925, 20, 512-521.
- The applicability of the Spearman-Brown formula for the measurement of reliability. *J. Educ. Psychol.*, 1925, 16, 300-303.
- A correlation analysis of proficiency in typing. *Arch. Psychol.*, 1926, No. 82.
- The influence of nurture upon native differences. New York: Macmillan, 1926. Pp. vii+49.
- Thorndike's contributions to statistics. *Teach. Coll. Rec.*, 1926, 25, 516-575.
- An iteration method for determining multiple correlation constants: Frank S. Salisbury. *J. Amer. Statist. Asso.*, 1926, 21, 282-292.
- Oddities in mental make-up. *School & Soc.*, 1926, 24, 529-535.
- Interpretation of educational measurements. Yonkers, N. Y.: World Book Co., 1927. Pp. xiii+363.
- Comments upon statistical hazards in nature-nurture investigations. *27th Yrbk. Nat. Soc. Stud. Educ.*, 1928, Pt. 1, 33-38.
- Crossroads in the mind of man; a study of differentiable mental abilities. Stanford University, Calif.: Stanford Univ. Press, 1928. Pp. vii + 238.
- With Shen, E. General statistical principles. In *The foundations of experimental psychology*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1929. Pp. 832-854.
- With Shen, E. The statistical treatment of certain typical problems. In *The foundations of experimental psychology*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1929. Pp. 855-883.
- Scientific method. Columbus, Ohio: Ohio State Univ. Press, 1929. Pp. vii+195.
- With McNemar, Q. Doolittle versus the Kelley-Salisbury iteration method for computing multiple regression coefficients. *J. Amer. Statist. Asso.*, 1929, 24, 164-169.
- With Ruch, G. M., & Terman, L. M. Stanford achievement test, Forms V and W. Yonkers, N. Y.: World Book Co., 1929. Form X, 1930.
- The scientific versus the philosophic approach to the novel problem. *Science*, 1930, 71, 295-302.
- The inheritance of mental traits. Chap. XXIII of *Psychologies of 1930*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1930. Pp. 423-443.
- Objective measurement of outcomes of the social studies. *Hist. Outlook*, 1930, 21, 66-72.
- Communication concerning the difficulty of achievement test items. *J. Educ. Res.*, 1930, 22, 309-314.
- With Ruch, G. M., & Terman, L. M. Stanford achievement test, Form Y. Yonkers, N. Y.: World Book Co., 1931.
- KELLOGG, Chester Elijah.** See Canada.
- KELLOGG, Vernon Lyman,** National Research Council, Washington, District of Columbia, U. S. A.
- Born Emporia, Kan., Dec. 1, 1867.
- University of Kansas, 1885-1889, S.B., 1889. Cornell University, 1891-1892, S.M., 1892. University of Leipzig, 1893-1894, 1897-1898. University of Paris, 1904-1905.
- University of Kansas, 1890-1894, Assistant Professor of Entomology, 1890-1893; Associate Professor, 1893-1894. Stanford University, 1894-1920, Assistant Professor of Entomology, 1894-1895; Associate Professor, 1895-1896; Professor and Lecturer in Organic Evolution, 1896-1920. National Research Council, 1920—, Permanent Secretary.
- American Philosophical Society. Washington Academy of Sciences. Kansas Academy of Science. California Academy of Science. National Academy of Sciences. Honorary LL.D., University of California, 1919; Brown University, 1920. Honorary Sc.D., Oberlin College, 1922.
- With Comstock, J. H. Elements of insect anatomy. Ithaca, N. Y.: Comstock Publ. Co., 1899. (4th ed., 1904. Pp. 134.)
- With Jordan, D. S. Animal life, a first book

- of zoology. New York: Appleton, 1900. Pp. ix+329.
- Elementary zoology. New York: Holt, (2nd ed., rev., 1902. Pp. xv+484.)
- First lessons in zoology. New York: Holt, 1903. Pp. x+363.
- With Jordan, D. S., & Heath, H. Animal studies. New York: Appleton, 1903. Pp. 459.
- Some insect reflexes. *Science*, 1903, **18**, 693-696.
- With Jordan, D. S. Tutuila. *Atl. Mo.*, 1904, **94**, 207-217.
- American insects. New York: Holt, 1905. Pp. vii+674. (2nd ed., 1908.)
- Physiological regeneration in insects. *Science*, 1906, **23**, 149-152.
- New artemia and its life conditions. *Science*, 1906, **24**, 594-596.
- Is there determinate variation? *Science*, 1906, **24**, 621-628.
- Assortative mating. *Science*, 1906, **24**, 665-666.
- Variation in parthenogenetic insects. *Science*, 1906, **24**, 695-699.
- Scientific aspects of Luther Burbank's work. *Pop. Sci. Mo.*, 1906, **69**, 363-374. Also in *Scient. Amer. Suppl.*, 1907, **63**, 25944-25946.
- Darwinism today. New York: Holt, 1907. Pp. xii+403.
- With Jordan, D. S. Evolution and animal life. New York: Appleton, 1907. Pp. xi+489.
- Some silkworm moth reflexes. *Biol. Bull.*, 1907, **12**, 152-154.
- Metagenesis in insects. *Science*, 1907, **26**, 875-876.
- Insect stories. New York: Appleton, 1908. (Rev. ed., 1923. Pp. viii+298.)
- With Smith, R. G. Inheritance in silkworms. *Stanford Univ. Publ.*, 1908, **1**, No. 1. Pp. 89.
- Evolution in rhyme. *Science*, 1908, **27**, 791-792.
- With Jordan, D. S. Scientific aspects of Luther Burbank's work. San Francisco, Calif.: A. M. Robertson, 1909. Pp. xiv+115.
- Instinct and reason. *St. Nicholas*, 1909, **37**, 166-168.
- Newest ancient man. *Science*, 1909, **29**, 35.
- Mechanics of biology. *Science*, 1909, **30**, 649-650.
- [Under pseudonym, Max Vernon.] In and out of Florence. New York: Holt, 1910. Pp. xiii+370.
- Is there determinate variation? *Science*, 1910, **32**, 841-845.
- Ernst Haeckel: Darwinist, monist. *Pop. Sci. Mo.*, 1910, **76**, 136-142.
- The animals and man; an elementary textbook of zoology and human physiology. New York: Holt, 1911. Pp. x+495.
- Heredity and its laws. *Independent*, 1911, **71**, 414-420.
- Experiment in double mating. *Science*, 1911, **33**, 783-789.
- Beyond war; a chapter in the natural history of man. New York: Holt, 1912. Pp. vii+172.
- Samuel Butler and biological memory. *Science*, 1912, **35**, 769-771.
- Collecting on a coral reef. *Pop. Sci. Mo.*, 1912, **80**, 80-86.
- University life in Idaho; dismissal of Professor J. M. Aldrich. *Science*, 1913, **37**, 751.
- Eugenics and militarism. *Atl. Mo.*, 1913, **112**, 99-108.
- Docophori of the owls. *Science*, 1913, **37**, 154-155.
- Ecto-parasites of the monkeys, apes, and man. *Science*, 1913, **38**, 601-602.
- Beetles becoming parasites. *Science*, 1914, **39**, 360-361.
- With Doane, R. W. Elementary textbook of economic zoology and entomology. New York: Holt, 1915. Pp. x+532.
- With Ferris, G. F. The *Anoplura* and *Mallophaga* of North American mammals. Stanford University, Calif.: Stanford Univ. Press, 1915. Pp. 74.
- With Doane, R. W. Economic zoology and entomology. New York: Holt, 1915. Pp. x+532.
- Insects of the Pacific. *Pop. Sci. Mo.*, 1915, **86**, 265-269.
- Fourth *mallophaga* species from the hoatzin. *Science*, 1915, **41**, 365-367.
- Military selection and race deterioration. In *Losses of life in modern wars and race deterioration*, by V. L. Kellogg, & G. Boardart; ed. by H. Westergaard. London: Oxford Univ. Press, 1916. Pp. x+207.
- Belgian Wilderness. *Atl. Mo.*, 1916, **117**, 407-417.
- What Mr. Hoover said to Mr. Lloyd George. *World's Work*, 1917, **34**, 264-285.
- Headquarter's nights. *Atl. Mo.*, 1917, **120**, 145-155.
- Getting England and Germany to agree. *World's Work*, 1917, **34**, 405-412.
- Patriotism and food. *Atl. Mo.*, 1917, **120**, 577-588.
- How Belgium was fed. *World's Work*, 1917, **34**, 528-541.
- Fighting starvation in Belgium. *World's Work*, 1917, **35**, 189-195.
- Feeding Belgium via canals. *World's Work*, 1917, **35**, 92-98.
- Authentic story of the Belgian relief. *World's Work*, 1917, **34**, 169-176.
- At von Bessing's headquarters. *Atl. Mo.*, 1917, **120**, 433-444.
- With Taylor, A. E. The food problem, with a preface by Herbert Hoover. New York: Macmillan, 1917. Pp. xiii+213.
- Fighting starvation in Belgium. New York: Doubleday, 1918. Pp. 219.
- With Taylor, A. E. Patriotism and food. *J. Home Econ.*, 1918, **10**, 123-124.

- Sketch. *Sunset*, 1918, **40**, 44-45.
- War for evolution's sake. *Unpop. Rev.*, 1918, **10**, 146-159.
- War and human evolution: Germanized. *No. Amer. Rev.*, 1918, **207**, 364-369.
- Unclean, unclean. *No. Amer. Rev.*, 1918, **208**, 536-539.
- Summary of the German outrages. *Curr. Hist. Mag.*, *N. Y. Times*, 1918, **7**, Pt. 2, 350-352.
- Patriotism and sacrifice. *No. Amer. Rev.*, 1918, **207**, 825-833.
- How North France has been fed. *World's Work*, 1918, **35**, 299-305.
- Herbert Hoover as individual and type. *Atl. Mo.*, 1918, **121**, 375-385.
- Food of Belgium. *J. Home Econ.*, 1918, **10**, 293-294.
- Food administration. *Nation*, 1918, **107**, 142-144.
- Durchalten! *Unpop. Rev.*, 1918, **9**, 402-415.
- Capture of Charleville. *Atl. Mo.*, 1918, **122**, 289-299.
- Germany in the war and after. New York: Macmillan, 1919. Pp. 101.
- Sorely tried Poland. *Outlook*, 1919, **122**, 147-148.
- Science and our social problem. *Review*, 1919, **1**, 316-317.
- Responsibility of the kaiser. *Outlook*, 1919, **122**, 505-506.
- Post-mortem of Central Europe. *Atl. Mo.*, 1919, **123**, 818-831.
- Poland, the verge of bolshevism. *Atl. Mo.*, 1919, **124**, 126-131.
- Paderewski, Pilsudski, and Poland. *World's Work*, 1919, **38**, 109-112.
- Births and deaths in the civil population of France in the war-time. *Science*, 1919, **50**, 304-305.
- Emil Fisher after the war. *Science*, 1919, **50**, 346-347.
- Herbert Hoover—the man and his work. New York: Appleton, 1920. Pp. viii+375.
- Nuova, the new bee. Boston: Houghton Mifflin, 1920. Pp. 150.
- Washington five and eight o'clocks. *Yale Rev.*, 1920, **9**, 452-461.
- Story of Hoover. *Everybody's Mag.*, 1920, **42**, Feb., 18-22; Mar., 33-37; Apr., 33-38; May, 18-22; June, 32-36.
- Organization and work of the National Research Council. *Scient. Amer. Mo.*, 1920, **1**, 73-77.
- The National Research Council. *No. Amer. Rev.*, 1920, **212**, 754-764. Also in *Educ. Rev.*, 1921, **62**, 365-373.
- Food as a national interest. *Scient. Amer. Mo.*, 1920, **1**, 174-175.
- Fate of the nation. *No. Amer. Rev.*, 1920, **212**, 301-307.
- University and research. *Rep. Nat. Res. Coun.*, 1921. Pp. 10. Also in *Science*, 1921, **54**, 19-23.
- Present status of the concilium bibliographicum. *Science*, 1921, **54**, 54.
- Present status of university men in Russia. *Science*, 1921, **54**, 510-511.
- Hungry Russia. *Independent*, 1921, **107**, 202-203.
- What's the matter with Europe? *New Republic*, 1921, **28**, 17-18.
- Simplicity of war. *No. Amer. Rev.*, 1921, **214**, 183-189.
- Russian scientific men. *Science*, 1921, **53**, 557.
- Race and Americanization. *Yale Rev.*, 1921, **10**, 729-740.
- Mountaineering in America. *Atl. Mo.*, 1921, **128**, 473-483.
- Biologist speaks of life. *Atl. Mo.*, 1921, **127**, 583-593.
- Biologist speaks of death. *Atl. Mo.*, 1921, **127**, 774-787.
- Human life as the biologist sees it. New York: Holt, 1922. Pp. vii+140.
- American committee to aid Russian scientists with scientific literature. *Science*, 1922, **55**, 667-668.
- World trouble and realism. *No. Amer. Rev.*, 1922, **216**, 765-772.
- Technique of Russian relief. *Survey*, 1922, **47**, 561-562.
- Russian famine region. *Ann. Amer. Acad.*, 1922, **100**, 105-107.
- Being born alike but different. *Atl. Mo.*, 1922, **129**, 721-732.
- The new heredity. *Atl. Mo.*, 1922, **130**, 577-590.
- Matilda and the chimpanzee. *New Republic* 1922, **32**, 300-302.
- Concilium bibliographicum. *Science*, 1922, **55**, 11-12.
- American relief for starving Russia. *Curr. Hist. Mag.*, *N. Y. Times*, 1922, **15**, 627-636.
- Mind and heredity. Princeton, N. J.: Princeton Univ. Press, 1923. Pp. v+108.
- Work of the National Research Council. *Science*, 1923, **58**, 337-341, 362-366.
- Where evolution stands today. *New Republic*, 1923, **34**, 179-181.
- Science and the soul. *Yale Rev.*, 1923, **12**, 305-313.
- Ruminations by an outside Californian. *Overland*, 1923, **81**, 24.
- Relief for Russian scientists: final report. *Science*, 1923, **58**, 264-265.
- Recent biology and its significance. *No. Amer. Rev.*, 1923, **217**, 746-759.
- Nordics and the rest. *New Republic*, 1923, **35**, 278-280.
- Dr. Jordan's autobiography. *Science*, 1923, **57**, 361-363.
- National research fellowships in biological sciences. *Science*, 1923, **57**, 373-375.
- National research fellowships in physics, chemistry, and mathematics. *Science*, 1923, **58**, 533.
- Evolution. New York: Appleton, 1924. Pp. x+291.

- Modern view of evolution. *Atl. Mo.*, 1924, **133**, 485-492.
- Evolution, what is it? *World's Work*, 1924, **48**, 90-93.
- Human future. *World's Work*, 1924, **48**, 204-207.
- Address at dedication of the building for the National Academy of Sciences and the National Research Council. *Science*, 1924, **59**, 408-409.
- Barro Colorado Island biological station. *Science*, 1924, **60**, 8.
- International biology. *Repr. & Cir. Ser. Nat. Res. Coun.*, 1925, No. 64. Pp. 11.
- Biology. Chicago: Amer. Libr. Asso., 1925. Pp. 40.
- Bad bugs and good bugs. *World's Work*, 1925, **49**, 477-482.
- Insect sociology. *Scient. Mo.*, 1925, **21**, 257-259.
- On international biology. *Bull. Pan Amer. Union*, 1925, **59**, 1209-1219.
- Variations and mutations. *Scient. Mo.*, 1925, **21**, 136-137.
- When cabbages are kings. *World's Work*, 1925, **50**, 52-56.
- Isolation of cooperation in research. *Repr. & Cir. Ser. Nat. Res. Coun.*, 1926, No. 67. Pp. 7. Also in *Science*, 1926, **63**, 215-218.
- Barro Colorado Island biological station. *Science*, 1926, **63**, 491-493; 1927, **65**, 535-536.
- First hanging at Mulinuu. *Atl. Mo.*, 1926, **137**, 515-519.
- Hunting bighorn with a camera. *Scient. Mo.*, 1926, **23**, 112-116.
- Some things science doesn't know. *World's Work*, 1926, **51**, 523-529.
- Portrait. *Curr. Hist. Mag.*, N. Y. Times, 1926, **24**, 95.
- Concilium bibliographicum. *Science*, 1927, **65**, 248.
- Edward Curtis Franklin Fellowship. *Science*, 1927, **65**, 65.
- Herbert Hoover as I know him. *Outlook*, 1927, **147**, 203-206, 239-241.
- International critical tables. *Science*, 1927, **65**, 273.
- Neighbors. *Scribner's*, 1927, **81**, 495-500.
- Evolutionist and death. *Scribner's*, 1928, **84**, 31-36.
- Fourth Pacific Science Congress. *Science*, 1928, **67**, 340.
- Eradication of the Mediterranean fruit fly. *Science*, 1929, **70**, 146-147.
- Portrait. *Scient. Mo.*, 1930, **30**, 570. Also in *World's Work*, 1929, **58**, 44.
- National Research Council's grants-in-aid. *Science*, 1929, **70**, 480-481.
- Changing ideas in research. *Outlook*, 1929, **153**, 343.
- Barro Colorado Island biological station. *Science*, 1929, **69**, 577; 1930, **71**, 538-539.
- Herbert Hoover and science. *Science*, 1931, **73**, 197-199.
- KELLOGG, Winthrop Miles**, Indiana University, Psychology Department, Bloomington, Indiana, U. S. A.
Born Mt. Vernon, N. Y., Apr. 13, 1898.
Indiana University, 1919-1922, A.B., 1922.
Columbia University, 1926-1929, A.M., 1927, Ph.D., 1929.
Indiana University, 1929—, Assistant Professor of Psychology, 1929-1930; Associate Professor of Psychology, 1930—.
Associate, American Psychological Association. Member, American Association for the Advancement of Science. Midwestern Psychological Association. Fellow, Social Science Research Council.
- With Garrett, H. E. The relation of physical constitution to general intelligence, social intelligence and emotional instability. *J. Exper. Psychol.*, 1928, **11**, 113-129.
- An improved photometer for measuring brightness thresholds in hundredths of a meter candle. *J. Gen. Psychol.*, 1929, **2**, 369-377.
- Measuring auditory intensive thresholds in electrical units. *J. Exper. Psychol.*, 1929, **12**, 240-248.
- An improved model of McDougall's after-image apparatus. *Amer. J. Psychol.*, 1929, **41**, 119.
- An experimental comparison of psychophysical methods. *Arch. Psychol.*, 1929, No. 106, Pp. 86.
- The graphic method in psychophysics. *Amer. J. Psychol.*, 1929, **41**, 456-459.
- An improved automatonograph. *Amer. J. Psychol.*, 1930, **42**, 105-106.
- With Davis, R. C. The measurement of the latent time of electric light bulbs. *Amer. J. Psychol.*, 1930, **42**, 300-301.
- An experimental evaluation of equality judgments in psychophysics. *Arch. Psychol.*, 1930, No. 112. Pp. 78.
- The time of judgment in psychometric measures. *Amer. J. Psychol.*, 1931, **43**, 65-86.
- Humanizing the ape. *Psychol. Rev.*, 1931, **38**, 160-176.
- With Eagleson, B. M. The growth of social perception in different racial groups. *J. Educ. Psychol.*, 1931, **22**, 367-375.
- KELLY, Everett Lowell**, University of Hawaii, Department of Psychology, Honolulu, Territory of Hawaii, U. S. A.
Born Kokomo, Ind., Nov. 15, 1905.
Purdue University, 1919-1923, S.B., 1926.
Colorado State Teachers College, 1927-1928, A.M., 1928. Stanford University, 1928-1930, Ph.D., 1930.
Taiban, New Mexico, High School, 1926-1927, Principal. New Mexico Normal University, 1927 (summer), Instructor of Chemistry. Colorado State Teachers College, 1927-1928, Research Fellow in the Department of Educational Research. Stanford University, 1928-1930, Research Assistant in Psychology. Purdue University, 1930 (sum-

mer), Assistant Professor of Education and Psychology. University of Hawaii, 1930—, Assistant Professor of Education and Psychology.

Associate, American Psychological Association. Indiana Academy of Science. Sigma Xi.

With Remmers, H. H., & Shock, N. W. An empirical study of the validity of the Spearman-Brown formula as applied to the Purdue rating scale. *J. Educ. Psychol.*, 1927, **18**, 187-195.

Bases for the selection of teachers' college freshmen. *Dept. Educ. Res., Col. State Teach. Coll.*, 1928 (Apr.). Pp. 27.

Salaries in state teacher training institutions. *Col. State Teach. Coll. Bull.*, 1928, **18**, No. 4 (Res. Bull., No. 13). Pp. 45.

With Whitney, F. L. Educational magazines read by five hundred elementary school principals and classroom teachers. *Elem. School J.*, 1928, **29**, 176-180.

The relationship between the techniques of path coefficients and partial correlation. *J. Educ. Psychol.*, 1929, **20**, 119-124.

The Neon lamp as an aid in starting synchronous motors and as a speed indicator. *J. Gen. Psychol.*, 1929, **2**, 552-553.

KEMMERER, Mabel Clare Williams,

University of Iowa, Iowa City, Iowa, U. S. A.

Born Coralville, Iowa, Nov. 6, 1878.

University of Iowa, Ph.B., 1899, Ph. D., 1903.

Coe College, 1904-1905, Professor. University of Iowa, 1900-1904, 1907—, Instructor, 1900-1904; Associate Professor, 1907—.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. American Philosophical Association.

Normal illusions in representative geometrical forms. *Univ. Iowa Stud.: Stud. Psychol.*, 1902, **3**, 38-139.

An unusual case of partial color blindness. *Univ. Iowa Stud.: Stud. Psychol.*, 1918, **7**, 1-30.

Some psychology. Boston: Badger, 1930. Pp. 225.

KEMPF, Edward John, New York City

and Wading River, New York, U. S. A.
Born Jasper, Ind., July 26, 1885.

Indiana University, 1904-1907, A.B., 1907.

Western Reserve Medical School, 1907-1910, M.D., 1910.

Cleveland State Hospital, 1910-1911, Assistant Physician. Indianapolis State Hospital, 1911-1913, Assistant Physician. Phipps Psychiatric Clinic, Johns Hopkins Hospital, 1913-1914, Assistant Resident. Government Hospital for the Insane, Washington, D. C., 1914-1920, Clinical Psychiatrist. Private Practice in Psychopathology in New York City, 1920—.

American Medical Association. American Psychiatric Association. American Psychopathological Association. American Psychoanalytic Association. New York Academy of Medicine. New York Neurological Association. New York Society for Clinical Psychiatry. American Medical Authors Association. Academy of Political Science. National Arts Club. Social Science Honor Society.

With Haggerty, M. D. Suppression and substitution as a factor in sex differences. *Amer. J. Psychol.*, 1913, **24**, 414-425.

The behavior chart in mental diseases. *Amer. J. Insan.*, 1915, **71**, 761-772.

The integrative functions of the nervous system applied to some reactions in human behavior and their attending psychic functions. *Psychoanal. Rev.*, 1915, **2**, 152-165.

Some studies in the psychopathology of acute dissociation of the personality. *Psychoanal. Rev.*, 1915, **2**, 361-389.

Did consciousness of self play a part in the behavior of this monkey? *J. Phil., Psychol., etc.*, 1916, **13**, 410-412.

Two methods of subjective learning in the monkey *Macacus rhesus*. *J. Anim. Behav.*, 1916, **6**, 256-265.

The social and sexual behavior of infra-human primates with some comparable facts in human behavior. *Psychoanal. Rev.*, 1917, **4**, 127-154.

A study of the anaesthesia, convulsions, vomiting, visual constriction, erythema, and itching of Mrs. V. G. *J. Abn. Psychol.*, 1917, **12**, 1-24.

The psychology of "The Yellow Jacket." *Psychoanal. Rev.*, 1917, **4**, 393-423.

Charles Darwin. The affective sources of his inspiration and anxiety neurosis. *Psychoanal. Rev.*, 1918, **5**, 151-192.

The autonomic functions and the personality. Washington: Nerv. & Ment. Dis. Publ. Co., 1918. Pp. xiv+156. (2nd ed., 1921.)

The psychoanalytic treatment of dementia praecox. *Psychoanal. Rev.*, 1919, **6**, 15-58.

A mechanistic classification of neuroses and psychoses. *J. Nerv. & Ment. Dis.*, 1919, **50**, 105-113.

Important needs of hospitals for mental diseases. *N. Y. Med. J.* (incl. Phil. Med. J.), 1919, **110**, 8-11.

Psychopathology. St. Louis, Mo.: Mosby, 1920. Pp. xxii+762.

The tonus of the autonomic segments as causes of abnormal behavior. *J. Nerv. & Ment. Dis.*, 1920, **51**, 1-34.

A minimum course in psychopathology for medical students. *N. Y. Med. J.*, 1921 (Feb. 19), 1-15.

Affective-respiratory factors in catatonia. *Med. J. & Rec.*, 1930, **131**, 181-185.

The probable origin of man's belief in sympathetic magic and taboo. *Med. J. & Rec.*, 1931, **133**, 22-27, 59-62, 118-120.

Postural tensions for normal and abnormal human behavior—their significance. *Calif. & West. Med.*, 1931, **35**, Nos. 3 and 4.

KENT, Grace Helen, Danvers State Hospital, Hathorne, Massachusetts, U. S. A. Born Michigan City, Ind., June 6, 1875. Grinnell College, 1894-1896. University of Iowa, 1898-1904, A.B., 1902, A.M., 1904. Harvard University, 1905-1906. George Washington University, 1910-1911, Ph.D., 1911. New York University, 1915.

Philadelphia Hospital, Insane Department, 1906-1907, Psychologist. Kings Park State Hospital, New York, 1907-1910, Psychologist. St. Elizabeth's Hospital, Washington, D. C., 1910-1911, Assistant in Psychology. Warren State Hospital, Pennsylvania, 1911-1912, Psychologist. South Carolina State School for the Feeble-minded, 1920-1922, Psychologist. Worcester State Hospital, Massachusetts, 1922-1926, Psychologist. Danvers State Hospital, 1927—, Psychologist.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science.

With Rosanoff, A. J. A study of associations in insanity. *Amer. J. Insan.*, 1910, **67**, 37-96, 317-390.

Experiments on habit formation in dementia praecox. *Psychol. Rev.*, 1911, **18**, 375-410.

Graded series of geometrical puzzles. *J. Exper. Psychol.*, 1916, **1**, 40-50.

An experiment on the instruction of insane subjects. *J. Nerv. & Ment. Dis.*, 1918, **48**, 313.

With Shakow, D. The Worcester formboard series. *Ped. Sem.*, 1925, **32**, 599-611.

With Shakow, D. Group tests for clinical studies. *J. Genet. Psychol.*, 1928, **35**, 595-618.

With Shakow, D. Graded series of form boards. *Person. J.*, 1928, **7**, 115-120.

With Wells, E. F. Story completion tests. *J. Educ. Psychol.*, 1930, **21**, 703-711.

KESSLER, Mabel Geneva, 63/ Church Street, Reading, Pennsylvania, U. S. A.

Born Reamstown, Pa., Sept. 9, 1895.

University of Pennsylvania, 1917-1927, S.B., 1921, A.M., 1923, Ph.D., 1927.

Children's Aid Society, Buffalo, New York, 1923-1924, Assistant Clinical Psychologist. Reading School District, Reading, Pennsylvania, 1925—, Clinical Psychologist and Director of the Child Study Department. Reading Hospital, Reading, Pennsylvania, 1927—, Psychologist and Instructor of Psychology in the Training School for Nurses.

Associate, American Psychological Association. Member, American Association for the Advancement of Science. American Association for the Study of the Feeble-minded. Pennsylvania Academy of Science.

KETTERLINUS, Eugenia, Jewish Children's Society, Baltimore, Maryland, U. S. A.

Born Boston, Mass., July 12, 1895.

Vassar College, 1914-1915. Barnard College, 1915-1917. Columbia University, 1917-1919, Litt. B., 1919. Johns Hopkins University, 1927-1931, Ph.D., 1931.

Johns Hopkins University, 1928-1931, Assistant Supervisor, Child Institute. Jewish Children's Society, 1932—, Psychologist.

Associate, American Psychological Association. American Association for the Advancement of Science. Sigma Xi.

Learning of children in adaptation to mirror reversals. *Child Develop.*, 1931, **2**, 200-223.

KEY, Cora Beale, 213 A Street, S. E., Washington, District of Columbia, U. S. A. Born Leonardtown, Md., July 7, 1888.

Goucher College, A.B., 1911. New Mexico Normal University, 1911-1912, Ped.B., 1912. Columbia University, 1917-1921, A.M., 1918, Ph.D., 1927.

Smith College, 1921-1922, Instructor of Psychology. University of Colorado, 1922-1924, Instructor of Psychology. Buffalo Children's Aid Society, 1925-1927, Clinical Psychologist. Washington Child Research Center, 1929—, Psychologist.

Associate, American Psychological Association. Member, American Association for the Advancement of Science. American Association of University Women. National Geographic Society.

Recall as a function of perceived relations. *Arch. Psychol.*, 1926, **13**, No. 83. Pp. 106.

KINDER, Elaine Flitner, 27 East 37th Street, New York, New York, U. S. A.

Born St. Paul, Minn., Sept. 22, 1890.

Morningside College, 1909. University of Minnesota, 1910. University of Utah, S.B. 1921-1922, A.M., 1922. The Johns Hopkins University, 1923-1925, Ph.D., 1925.

University of Utah, 1922-1923, Instructor of Psychology. The Johns Hopkins Hospital, 1925-1927, Assistant in Psychobiology in the Phipps Psychiatric Clinic. Cornell University Medical Clinic, 1927—, Psychologist. New York State Training School for Girls, 1927-1928, Social Investigator and Psychologist. Bellevue Hospital, 1928—, Psychologist in the Psychopathic Division.

Associate, American Psychological Association.

A study of the nest building of the albino rat. *J. Exper. Zool.*, 1927, **47**, 117-162.

With Rutherford, E. J. Social adjustment of the retarded child. *Ment. Hygiene*, 1927, **11**, 811-833.

Scientific method in social psychology. *J. Abn. & Soc. Psychol.*, 1929, **24**, 63-73.

KINGSBURY, Forrest Alva, University of Chicago, Department of Psychology, Chicago, Illinois, U. S. A.

Born Oelwein, Iowa, Aug. 8, 1883.

Western Reserve University, 1904-1905. Central College, Ph.B., 1909. Yale University, 1910-1911, A.M., 1911. University of Chicago, 1913, 1915, 1916, 1919-1920, Ph.D., 1920.

Grand Island College, 1911-1915, Professor of Philosophy and Education. Ottawa University, 1915-1918, Professor of Education and Philosophy. University of Chicago, 1920—, Assistant Professor, 1920-1923; Associate Professor of Psychology, 1923—; Dean of the Colleges of Arts, Literature and Science, 1924-1927.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science.

Group intelligence test for primary grades. Bloomington, Ill.: Pub. School Publ. Co., 1921.

Analyzing ratings and training raters. *J. Person. Res.*, 1922, 1, 377-383.

With Robinson, F. R., & Robinson, E. S. A program for psychology in a college of commerce and administration. *J. Pol. Econ.*, 1922, 30, 98-107.

Business judgment and the business curriculum. *J. Pol. Econ.* 1922, 30, 375-387.

Grading the office job; Parts 1-5. *Admin.* 1923, 5, 267-275, 393-401, 537-548, 669-680. Also in *Manage. & Admin.*, 1923, 1.

Psychological tests in business. *Univ. J. Bus.*, 1923, 1, 249-281.

Applying psychology to business. *Annals*, 1923, 110, 2-12.

With Kornhauser, A. W. Psychological tests in business. Chicago: Univ. Chicago Press, 1924. Pp. ix+194.

A group intelligence scale for primary grades. *Psychol. Monog.*, 1924, 33, No. 153. Pp. 60.

Making rating scales work. *J. Person. Res.*, 1925, 4, 1-6.

Principles involved in securing service ratings in a large bank. *Pub. Person. Stud.*, 1925, 2, 70-84.

KINGSLEY, Howard L., Boston University, College of Practical Arts and Letters, Department of Philosophy, Psychology, and Education, Boston, Massachusetts, U. S. A. Born Shelby, Mich., Nov. 27, 1892.

Adrian College, A.B., 1915. University of Michigan, 1915-1916, A.M., 1916. University of Illinois, 1921-1924, Ph.D., 1924.

Greenville College, 1916-1918, Professor of Psychology. University of Michigan, 1918-1919, Instructor of Education. Peniel College, 1919-1920, Professor of Psychology. University of Illinois, 1924-1925, Instructor of Psychology. Goucher College, 1925-1927, Assistant Professor of Psychology. Boston University, 1927—, Associate Professor, 1927-1929; Professor of Psychology, 1929—; Head of the Department of Philosophy, Psychology, and Education, 1927—.

Associate, American Psychological Association.

Search: a function intermediate between perception and thinking. *Psychol. Monog.*, 1926, 35, No. 163, 16-55.

KIRKPATRICK, Edwin Asbury, 856 Main Street, Leominster, Massachusetts, U. S. A.

Born Peoria City, Iowa, Sept. 29, 1862.

Iowa State College, 1883-1889, S.B., 1887, Ph.M., 1889. Clark University, 1889-1891.

Iowa State College, 1888-1889, Instructor. State Normal School, Winona, Minnesota, 1892-1897, Teacher of Psychology and Pedagogy. State Normal School, Fitchburg, Massachusetts, 1898-1928, Head of the Department of Psychology and Child Study. Smith College, 1905, Lecturer on Education. Retired, 1928.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Child Study Association (President, 1904).

Observations on college seniors and electives in psychological subjects. *Amer. J. Psychol.*, 1890, 3, 168-173.

How children learn to talk—a study in the development of language—children's vocabularies. *Science*, 1891, 18, 175-176.

Mental images. *Science*, 1893, 22, 227.

An experimental study of memory. *Psychol. Rev.*, 1894, 1, 602-609.

Inductive psychology: an introduction to the study of mental phenomena. New York: Kellogg, 1895. Pp. 208.

The development of voluntary movement. *Psychol. Rev.*, 1899, 6, 275-281.

Play as a factor in social and educational reforms. *Rev. Revs.*, 1899, 20, 192-196.

Individual tests of school children. *Psychol. Rev.*, 1900, 7, 274-280.

Glimpses into a girl's mind. *J. Educ.*, 1901, 53.

A genetic view of space. *Psychol. Rev.*, 1901, 8, 565-577.

Plans and ambitions of adolescents in relation to school work: a statistical study for the Fitchburg Normal School. *J. Ped.*, 1903, 15, 189-220.

Fundamentals of child study. New York: Macmillan, 1903. Pp. 385. (4th rev. ed., 1929.)

A vocabulary test. *Pop. Sci. Mo.*, 1907, 70, 157-164.

A broader basis for psychology necessary. *J. Phil., Psychol., etc.*, 1907, 4, 542-546.

Genetic psychology. New York: Macmillan, 1909. Pp. 373.

Studies in development and learning. *Arch. Psychol.*, 1909, 2, No. 12. Pp. v+101.

Suggested modification of the marking system. *School Rev.*, 1909, 17, 197-199.

Point of view of genetic psychology. *J. Educ. Psychol.*, 1910, 1, 76-82.

- Child Study. *Pop. Sci. Mo.*, 1910, 77, 482-488.
- Individual in the making. Boston: Houghton Mifflin, 1911. Pp. 339.
- An experiment in memorizing versus incidental learning. *J. Educ. Psychol.*, 1914, 5, 405-412.
- Measurements, standards, and teaching. *School & Soc.*, 1915, 1, 278-281.
- Fundamentals of sociology. Boston: Houghton Mifflin, 1916. Pp. 291.
- Studies in psychology. Boston: Badger, 1918. Pp. 194.
- Imagination and its place in education. Boston: Ginn, 1919. Pp. 214.
- Intelligence tests in Massachusetts Normal School. *School & Soc.*, 1922, 15, 55-60.
- The child's mastery of the arts of expression—language, drawing, and music. Chap. VII in *The child: his nature and his needs*, ed. by M. V. O'Shea. Valparaiso, Ind., Children's Foundation, 1924. Pp. 132-155.
- Further revaluation of language studies needed. *School & Soc.*, 1926, 23, 814-815.
- With Fishback, E. H. Conduct problems for junior-high-school grades. Part I. Boston: Heath, 1930. Pp. 60.
- With Fishback, E. H. Conduct problems for junior-high-school grades. Part II. Boston: Heath, 1930. Pp. 64.
- KIRKWOOD, Julia Allie**, National Kindergarten College, Evanston, Illinois, U. S. A.
Born Galveston, Tex., June 12, 1900.
Tulane University, Newcomb College, 1917-1922, A.B., 1921, A.B., in Ed., 1922.
Bryn Mawr College, 1922-1923. State University of Iowa, 1923-1925, Ph.D., 1926.
Iowa Child Welfare Research Station, University of Iowa, 1926-1927, National Research Council Fellow in Child Development. National Kindergarten and Elementary College, 1927—, Director of Psychological and Educational Research.
Associate, American Psychological Association. Member, American Association for the Advancement of Science.
- The learning process in young children: an experimental study in association. *Univ. Iowa Stud: Stud. Child Welfare*, 1926, 3, No. 6. Pp. 107.
- With others. Experimental studies in the psychology of the young child. Yonkers, N. Y.: World Book Co., 1927.
- [Trans.] Development of the child's religious concepts, by Pierre Bovet. New York: Appleton, 1927.
- KITSON, Harry Dexter**, Columbia University, Teachers College, Department of Education, New York, New York, U. S. A.
Born Mishawaka, Ind., Aug. 11, 1886.
Hiram College, A.B., 1909. University of Minnesota, 1910-1913, A.M., 1913. University of Chicago, 1913-1915, Ph.D., 1915.
- University of Chicago, 1915-1919, Instructor of Psychology. Indiana University, 1919-1925, Professor of Psychology. Columbia University, Teachers College, 1925—, Professor of Education.
Member, American Psychological Association.
- The role of association in lip-reading. *Volta Rev.*, 1914, 16, 619-620.
- Suggestions toward a tentative theory of vocational guidance. *Man. Tr. & Voc. Educ.*, 1915, 16, 265-270. Also in *Readings in vocational guidance*, ed. by Bloomfield. Boston: Ginn, 1915. Pp. 103-108.
- Psychological tests for lip-reading ability. *Volta Rev.*, 1915, 17, 471-476.
- How to use your mind. Philadelphia: Lippincott, 1916. (3rd ed., rev. 1926. Pp. 224.)
- Chinese: 1923.
Braille: 1926.
- Psychological tests and vocational guidance. *School Rev.*, 1916, 24, 207-214.
- Mentality tests: a symposium. *J. Educ. Psychol.*, 1916, 7, 279-280.
- Interest as a criterion in vocational guidance. *Educ. Rev.*, 1916, 52, 349-356.
- Psychological measurements of college students. *School & Soc.*, 1917, 7, 307-311.
- The scientific study of the college student. Princeton, N. J.: Psychol. Rev. Co., 1917. Pp. 81.
- The psychological moment. *Scient. Mo.*, 1919, 9, 246-253.
- Comparison between two scales for the estimation of intelligence. *J. Appl. Psychol.*, 1919, 3, 310-316.
- Vocational guidance and the theory of probability. *School Rev.*, 1920, 28, 143-150.
- Economic implications in the psychological doctrine of interest. *J. Pol. Econ.*, 1920, 28, 332-338.
- Manual for the study of the psychology of advertising and selling. Philadelphia: Lippincott, 1920. Pp. 115.
- Morale in the army. *U. S. J. Infantry*, 1920, 16, 939-944.
- Note on the adjectival form of empathy. *J. Phil., Psychol., etc.*, 1920, 17, 644.
- Industrial psychology in Europe. *J. Appl. Psychol.*, 1921, 5, 286-290.
- How to make an advertisement interesting. *Western Adver.*, 1921, 2, 16-25.
- Intelligence tests for college students. *Chicago Schools J.*, 1921, 3, 167-170.
- The mind of the buyer. New York: Macmillan, 1921. Pp. 211.
- Scientific method in job analysis. *J. Pol. Econ.*, 1921, 29, 508-514.
- French: Methode scientifique d'analyse de metier. *Bull. Trimestriel de l'office*, 1924, No. 13, 28-35.
- Amount and rate of increase in the use of full-page advertisements. *J. Appl. Psychol.*, 1921, 5, 7-9.
- Amount and rate of increase in the height

- of headlines of full-page advertisements. *J. Appl. Psychol.*, 1921, **5**, 9.
- The use of borders with full-page advertisements. *J. Appl. Psychol.*, 1921, **5**, 9-12.
- Color in magazine advertising. *J. Appl. Psychol.*, 1921, **5**, 64-66.
- The negative suggestion in advertising. *J. Appl. Psychol.*, 1921, **5**, 66-68.
- Second International Conference on Psychotechnics applied to vocational guidance and to scientific management. *J. Appl. Psychol.*, 1922, **6**, 418-424.
- A critical age as a factor in labor turnover. *J. Indus. Hygiene*, 1922, **4**, 199-202.
- A study of the output of workers under a particular wage incentive. *Univ. J. Bus.*, 1922, **1**, 54-68.
- Height and weight as factors in salesmanship. *J. Person. Res.*, 1922, **1**, 289-294.
- Amount and rate of increase in the use of illustrations. *J. Appl. Psychol.*, 1922, **6**, 12-13.
- The development of art-forms in magazine advertising. *J. Appl. Psychol.*, 1922, **6**, 59-64.
- A shift of emphasis needed in personnel research. *J. Appl. Psychol.*, 1922, **6**, 141-148.
- Right and left hand pages in magazines. *J. Appl. Psychol.*, 1923, **7**, 10-12.
- Position on newspaper page. *J. Appl. Psychol.*, 1923, **7**, 12-15.
- With Culbertson, L. The vocational changes of one thousand eminent Americans. *Voc. Guid. Mag.*, 1923, **1**, 128-130.
- With Campbell, C. Relation between labor turnover and industrial accidents. *J. Indus. Hygiene*, 1923, **5**, 92-96.
- Understanding the consumer's mind. *Ann. Amer. Acad. Pol. & Soc. Sci.*, 1923, **110**, 131-139.
- With Donham, G. L. A statistical study of the personality of the workers in the metal trades. *J. Person. Res.*, 1923, **2**, 460-466.
- With Kirtley, L. The vocational changes of one thousand eminent American women. *School & Soc.*, 1924, **19**, 1-3.
- Trade and job analysis as an aid in vocational curriculum building. *23rd Yrbk. Nat. Soc. Stud. Educ.*, 1924, 237-256.
- With Campbell, C. Seasonal fluctuations in frequency of industrial accidents. *J. Indus. Hygiene*, 1924, **6**.
- Psycho-economics: a name for the borderline activities of psychology and economics. *Univ. J. Bus.*, 1924, **2**, 248-249.
- With Campbell, J. J. The package as a feature in magazine advertising. *J. Appl. Psychol.*, 1924, **8**, 444-445.
- With Morgan, H. K. Ratio between size of type in headline and size of advertisement. *J. Appl. Psychol.*, 1924, **8**, 446-448.
- With Allen, I. Pictures of people in magazine advertising. *J. Appl. Psychol.*, 1925, **9**, 367-370.
- The psychology of vocational adjustment. Philadelphia: Lippincott, 1925. Pp. 286.
- Vocational histories of office workers: a statistical study. *J. Person. Res.*, 1926, **4**, 429-432.
- Psychotechnik in Amerikas schulwesen. In *Handbuch der Arbeitswissenschaft*. Halle: Marhold, 1926.
- A preliminary personnel study of psychologists. *Psychol. Rev.*, 1926, **23**, 315-323.
- Relation between age and promotion of university professors. *School & Soc.*, 1926, **24**, 400-405.
- The immediate task in vocational guidance. *Proc. 13th Ann. School Men's Week*, 1926, 193-198.
- Frequency of Republicans and Democrats among eminent Americans. *J. Appl. Psychol.*, 1926, **10**, 341-345.
- The scientific compilation of vocational histories as a method to be used in vocational guidance. *Teach. Coll. Rec.*, 1926, **28**, 50-57.
- Training leaders for guidance. *Indus. Psychol.*, 1926, **1**, 759-762.
- Scientific advertising. New York: Codex Book Co., 1926. Pp. 73.
- Determination of vocational aptitudes. Does the typing test measure aptitude as typist or pianist? *Person. J.*, 1927, **6**, 192-199.
- Vocational histories of psychologists. *Person. J.*, 1927, **6**, 276-280.
- Vocational guidance through school subjects. *Teach. Coll. Rev.*, 1927, **28**, 900-915.
- With Keys, N. Does it pay to change jobs? *Person. J.*, 1928, **7**, 33-37.
- Measuring the interest of teachers in their work. *Teach. Coll. Rec.*, 1928, **30**, 28-33.
- Trends in vocational guidance. In *Objectives and principles of vocational education*, ed. by E. A. Lee. New York: McGraw-Hill, 1928. Pp. 289-310.
- An internship for vocational counselors. *Teach. Coll. Rec.*, 1929, **30**, 703-708.
- How to find the right vocation. New York: Harper, 1929. Pp. 202.
- Job analysis. In vol. 13 of *Encyclopaedia britannica*, 14th ed. 1929. Pp. 78-79.
- Opportunities in vocational guidance. *Teach. Coll. Rec.*, 1930, **31**, 764-772.
- Does general mechanical aptitude exist? *Indus. Arts & Voc. Educ.*, 1930, **19**, 215-219.
- Investigation of vocational interests among workers. *Psychol. Clin.*, 1930, **19**, 48-52.
- With Hatcher, O. L., Davis, A. S., & Brewer, J. M. Vocational guidance. *School & Soc.*, 1931, **33**, 441-442.
- I find my vocation. New York: McGraw-Hill, 1931. Pp. 216.
- KJERSTAD, Conrad Lund**, State Teachers College, Dickinson, North Dakota, U. S. A.
Born Charles Mix Co., S. Dak., July 11, 1883.

Augustana College, Normal Diploma. University of South Dakota, A.B., 1911. University of Chicago, Summers 1911-1915; 1915-1916, A.M., 1916, Ph.D., 1917.

Augustana College, 1911-1915, Professor of Psychology and Education, In Charge of Normal Training Department. State Normal School, Winona, Minnesota, 1916-1917, Instructor of Psychology. State Normal School, Valley City, North Dakota, 1917-1921, Assistant in Department of Psychology, 1917-1918; Head of Department of Education, 1919-1921. U. S. Army: Hazelhurst Field, Mineola, Long Island, New York, and Carlstrom Field, Arcadia, Florida, 1918-1919, First Lieutenant, Sanitary Corps; Psychologist, Medical Research. State Teachers College, Valley City, North Dakota, 1921-1929, Head of Department of Education and Psychology, 1921-1924; Dean of the Faculty and Head of Department of Education and Psychology, 1924-1929. State Teachers College, Dickinson, North Dakota, 1929—, President.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. National Education Association. American Association of Teachers Colleges (Member, National Committee on Standards and Surveys.) Kiwanis International (Past Lieutenant Governor, Minnesota-Dakota District). Sigma Xi.

The form of the learning curves for memory. *Psychol. Monog.*, 1919, 26, No. 116. Pp. 89.

KLEIN, David Ballin, University of Texas, Department of Psychology, Austin, Texas, U. S. A.

Born New York, N. Y., Apr. 15, 1897.

College of the City of New York, 1914-1918, A.B., 1918. Army Medical School, 1918-1919. Columbia University, 1920-1923, A.M., 1921, Ph.D., 1923. The University of Vienna, 1930-1931.

Columbia University—Extension, 1921-1923, Instructor of Psychology. University of Texas, 1923-1931, Adjunct Professor of Psychology, 1923-1926; Associate Professor of Psychology, 1926-1931. The Johns Hopkins University, 1926-1927, Instructor of Psychology. Social Science Research Council Fellow, 1930-1931.

The instinct controversy in psychology. *Amer. Rev.*, 1925, 3, 593-600.

With Perrin, F. A. C. Psychology: its methods and principles. New York: Holt, 1926. Pp. x+387.

The psychology of conscience. *Int. J. Ethics*, 1930, 40, 246-262.

The experimental production of dreams during hypnosis. *Univ. Texas Bull.*, 1930, No. 3009, 1-71.

Eclecticism versus system-making in psychology. *Psychol. Rev.*, 1930, 37, 488-496.

KLINE, Linus Ward, Skidmore College, Department of Psychology, Saratoga Springs, New York, U. S. A.

Born Benton, Pa., Oct. 16, 1866.

George Peabody College for Teachers, Licentiate of Instruction. Harvard University, S.B., 1896. Clark University, 1896-1898, Ph.D., 1898.

State Teachers College, Farmville, Virginia, 1900-1902, Professor of Psychology and Director of Teachers' Training School. State Teachers College, Duluth, Minnesota, 1902-1918, Professor of Psychology and Director of Teachers' Training School. Skidmore College, 1920—, Professor of Psychology and History of Science.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. History of Science Society. American Association of University Professors.

Truancy as related to the migratory instinct. *Ped. Sem.*, 1898, 5, 381-420.

The migratory impulse vs. love of home. *Amer. J. Psychol.*, 1898, 10, 1-81.

Methods in animal psychology. *Amer. J. Psychol.*, 1899, 10, 256-279.

Suggestions toward a laboratory course in comparative psychology. *Amer. J. Psychol.*, 1899, 10, 399-430.

The psychology of ownership. *Ped. Sem.*, 1899, 6, 421-471.

A study in juvenile ethics. *Ped. Sem.*, 1903, 10, 239-266.

The sermon: a study in social psychology. *Amer. J. Rel. Psychol. & Educ.*, 1905, 1, 288-300.

The nature, origin, and function of humor. *Pop. Sci. Mo.*, 1908, 74, 144-156.

A study in the psychology of spelling. *J. Educ. Psychol.*, 1912, 3, 381-400.

A study in the learning process, involving feeling tone, transference and interference. *Psychol. Rev.*, 1913, 20, 206-244.

Some experimental evidence in regard to formal discipline. *J. Educ. Psychol.*, 1914, 5, 259.

An experimental study in reasoning and its transference. *J. Phil., Psychol., etc.*, 1914, 11, 633-638.

Interrelation between habit formation and feeling qualities of voluntary movements. *Psychobiol.*, 1920, 2, 255-328.

An experimental study of associative inhibition. *J. Exper. Psychol.*, 1921, 4, 270-299.

With Carey, G. L. A measuring scale of free-hand drawing. Baltimore, Md.: Johns Hopkins Press, 1923.

With Kline, F. L. Psychology by experiment. Boston: Ginn, 1927. Pp. 339.

KLINEBERG, Otto, Columbia University, Department of Psychology, New York, New York, U. S. A.

Born Quebec, Canada, Nov. 2, 1899.

McGill University, 1915-1919, 1920-1925,

- A.B., 1919, M.D., 1925. Harvard University, 1919-1920, A.M., 1920. Columbia University, 1925-1927, Ph.D., 1927.
- Columbia University, 1926-1927, 1929—, Assistant in Psychology, 1926-1927; Research Associate, Psychology and Anthropology, 1929-1931; Instructor of Psychology, 1931—.
- Associate, American Psychological Association. Member, American Association for the Advancement of Science. American Ethnological Society. National Research Council Fellowship, 1927-1929. Sigma Xi.
- Racial differences in speed and accuracy. *J. Abn. & Soc. Psychol.*, 1927, **22**, 273-277.
- An experimental study of speed and other factors in "racial differences." *Arch. Psychol.*, 1928, **15**, No. 93, Pp. 111.
- Culture and personality. *Survey Graphic*, 1931, **19**, 44-45.
- A study of psychological differences between "racial" and national groups in Europe. *Arch. Psychol.*, 1931, No. 132. Pp. 58.
- KLÜVER, Heinrich**, Behavior Research Fund, Institute for Juvenile Research, Chicago, Illinois, U. S. A.
- Born Holstein, Germany, May 25, 1897.
- University of Hamburg, 1920-1922. University of Berlin, 1922-1923. Stanford University, 1923-24, Ph.D., 1924.
- Stanford University, 1923-1924, Teaching Assistant. University of Minnesota, 1924-1926, Instructor of Psychology. Social Science Research Council, 1926-1928, Fellow. Behavior Research Fund, 1928—, Research Psychologist. Stanford University, 1930, Acting Associate Professor of Psychology.
- Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Optical Society of America.
- Begabungsdifferenzierung im ersten Schuljahr. *Zsch. f. päd. Psychol.*, 1923, **24**, 215-219.
- Psychological and sociological types. *Psychol. Rev.*, 1924, **31**, 446-462.
- Über Begabungsdifferenzierung im ersten Schuljahr. *Beiheft. z. angew. Psychol.*, 1925, **34**, 1-49.
- Psychologische Bemerkungen zum Bilderbogen-test. *Beiheft. z. angew. Psychol.*, 1925, **34**, 50-60.
- The problem of type in 'cultural science psychology.' *J. Phil.*, 1925, **22**, 225.
- An analysis of recent work on the problem of psychological types. *J. Nerv. & Ment. Dis.*, 1925, **62**, 561-596.
- [Trans.] The theory of the constancy of intelligence, by W. Hern. *Psychol. Clin.*, 1925, **16**, 110-118.
- M. Weber's 'ideal type' in psychology. *J. Phil.*, 1926, **23**, 29-36.
- An experimental study of the eidetic type. *Genet. Psychol. Monog.*, 1926, **1**, 70-230.
- Mescal visions and eidetic vision. *Amer. J. Psychol.*, 1926, **37**, 502-515.
- Visual disturbances after cerebral lesions. *Psychol. Bull.*, 1927, **24**, 316-358.
- Thus spake Spengler. *Psyche*, 1927, **29**, 85-89.
- Studies on the eidetic type and on eidetic imagery. *Psychol. Bull.*, 1928, **25**, 69-104.
- Mescal. London: Kegan Paul, Trench, Trubner, 1928. Pp. 111.
- [Trans.] The human factor in production, by O. Lipmann. *Person. J.*, 1928, **7**, 88-95.
- Eidetic images. In Vol. 8 of *Encyclopaedia britannica*, 14th ed. 1929. P. 112.
- Contemporary German psychology. Chaps. XXV & XXVI in *An historical introduction to modern psychology*, ed. by Murphy. New York: Harcourt, Brace, 1929. Pp. 417-455.
- Relational thinking in monkeys. *Psychol. Bull.*, 1929, **26**, 168-169.
- The equivalence of stimuli in monkeys. *Proc. & Papers 9th Int. Cong. Psychol.*, 1929, 263-264.
- Fragmentary eidetic images. *Proc. & Papers 9th Int. Cong. Psychol.*, 1929, 264.
- Fragmentary eidetic imagery. *Psychol. Rev.*, 1930 **37**, 441-458.
- Typological method: E. Kretchmer's study of physique and character. In *Methods in social science*, ed. by S. A. Rice. Chicago: Univ. Chicago Press, 1931. Pp. 176-185.
- The equivalence of stimuli in the behavior of monkeys. *J. Genet. Psychol.*, 1931, **39**, 3-27.
- Do personality types exist? *Amer. J. Psychiat.*, 1931, **10**, 781-788.
- Zur Psychologie der Veränderungsauffassung bei niederen Affen. *Zsch. f. angew. Psychol.*, 1931, **59**, 132-156.
- The eidetic child. Chap. 21 in *A handbook of child psychology*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1931. Pp. 643-668.
- Behavior mechanisms in monkeys. *Behav. Res. Fund Monog.*, 1931 (in press).
- Eidetic phenomena. *Psychol. Bull.*, 1932, **29**, (in press).
- KNIGHT, Frederic Butterfield**, State University of Iowa, Department of Psychology, Iowa City, Iowa, U. S. A.
- Born Springfield, Mass., July 2, 1891.
- Boston University, A.B., 1913. Harvard University, 1914-1915, A.M., 1915. Columbia University, 1919-1920, Ph.D., 1920.
- State University of Iowa, 1921—, Professor of Psychology. *Education Series*, Longmans, Green and Company, Editor.
- Member, American Psychological Association. American Association for the Advancement of Science. American Research Association. National Education Association. National Society for the Study of Education (Chairman, Yearbook Committee).

- Personal management of the teaching staff. *Amer. School Board J.*, 1921, **63**, 43-45.
- The use of scientific measurement as a basis for the improvement of instruction. *Proc. Nat. Educ. Asso.*, 1921, **59**, 450-451.
- Why people work. *J. Bus.*, 1921, **1**, 11-13.
- Commercial arithmetic in high school. *Midland Schools*, 1922.
- With Franzen, R. H. Textbook selection. Baltimore, Md.: Warwick & York, 1922. Pp. 94.
- What makes a trade mark valuable? *Adver. & Selling*, 1922, **32**, 12.
- Data on the true-false test as a device for college examinations. *J. Educ. Psychol.*, 1922, **13**, 75-80.
- How old is the good teacher? *Amer. School Board J.*, 1922, **65**, 68.
- With Franzen, R. H. Pitfalls in rating schemes. *J. Educ. Psychol.*, 1922, **13**, 204-215.
- With Remmers, H. H. The teaching of educational psychology in the United States. *J. Educ. Psychol.*, 1922, **13**, 399-407.
- Qualities related to success in elementary school teaching. *J. Educ. Res.*, 1922, **5**, 7-16.
- Qualities related to success in teaching. *Teach. Coll. Contrib. Educ.*, 1922, No. 120. Pp. 67.
- The significance of unwillingness to be tested. *J. Appl. Psychol.*, 1922, **6**, 211-212.
- An analysis of multiplication drill. *J. Educ. Res.*, 1923, **8**, 199-207.
- Drill in arithmetic. *J. Educ. Psychol.*, 1923, **14**, 115-121.
- The effect of the 'acquaintance factor' upon personal judgment. *J. Educ. Psychol.*, 1923, **14**, 129-142.
- With Remmers, H. H. Fluctuation in mental production when motivation is the main variable. *J. Appl. Psychol.*, 1923, **7**, 209-223.
- Is there a teacher type? *Amer. School Board J.*, 1923, **66**, 54-55.
- A note on moral education. *Ped. Sem.*, 1923, **30**, 31-34.
- Analysis of teaching and teachers. *J. Educ. Res.*, 1924, **10**, 222-227.
- With Setzofandt, A. O. H. Transfer within a narrow mental function. *Elem. School J.*, 1924, **24**, 780-787.
- With Cluton, C. V. Validity of character judgments based on external criteria. *J. Appl. Psychol.*, 1924, **8**, 339-346.
- Problems in the teaching of arithmetic: a syllabus for discussion on important aspects of elementary school arithmetic. Iowa City, Iowa: Iowa Supply, 1924.
- With Lutes, O. S., & Ruch, G. M. How shall subtraction be taught? *J. Educ. Res.*, 1925, **11**, 157-168.
- A note on the organization of drill work. *J. Educ. Psychol.*, 1925, **16**, 108-117.
- Research data for long division. Chicago: Scott, Foresman, 1925.
- The effect of a year's drive on motivated reading in arithmetic for mixed drill tests. *Yrbk. Nat. Educ. Asso., Dept. Superintend.*, 1925, **3**, 39-42.
- According to what criteria should drill be organized? *Yrbk. Nat. Educ. Asso., Dept. Superintend.*, 1925, **3**, 63-91.
- The arithmetic work-books, Grades 3 to 8. Chicago: Scott, Foresman, 1925-1926-1927.
- The standard service course of study for grades one and two. Chicago: Scott, Foresman, 1926.
- Compass diagnostic test in arithmetic. Chicago: Scott, Foresman, 1926.
- Syllabus for a first course in educational psychology. Iowa City, Iowa: Iowa supply, 1926.
- Comments on long division. *Yrbk. Nat. Educ. Asso., Dept. Superintend.*, 1926.
- The selection of high-school teachers. *Stud. Educ.*, 1926, No. 15, 35-38.
- With Ruch, G. M., Bathurst, J. E., & Telford, F. Standardized tests for elementary teachers. *Pub. Person. Stud.*, 1926, **4**, 279-298.
- The standard service arithmetics, Grades 3 to 8. Chicago: Scott, Foresman, 1926-1927.
- Possibilities of objective techniques in supervision. *J. Educ. Res.*, 1927, **16**, 1-15.
- The superiority of distributed practice in drill in arithmetic. *J. Educ. Res.*, 1927, **15**, 157-165.
- A remedial program in arithmetic. A description of the economy remedial exercise cards in whole numbers. Chicago: Scott, Foresman, 1927.
- Economy remedial exercise cards in whole numbers. Chicago: Scott, Foresman, 1927.
- Some aspects of elementary arithmetic. *Nat. Coun. Teach. Math. Yrbk.*, 1927.
- Some recent investigations in arithmetic. *Educ. Res. Bull. Los Angeles City Schools*, 1927 (Jan.).
- Economy problem solving exercise cards. Chicago: Scott, Foresman, 1928.
- Arithmetic neatness scale. Chicago: Scott, Foresman, 1928.
- Learning of the 100 addition and the 100 subtraction combinations. New York: Longmans, Green, 1928. Pp. xii+82.
- Some hopeful tendencies in the teaching of arithmetic. *Proc. 8th Ann. Sess. Ohio State Educ. Conf.*, 1928.
- Some crucial questions about arithmetic testing. *Proc. 8th Ann. Sess. Ohio State Educ. Conf.*, 1928.
- Crucial questions on arithmetic testing. *Chicago School J.*, 1928, **11**, 4-9.
- Geometry work-book. Chicago: Scott, Foresman, 1929. Pp. xvii+74.
- Flash cards in plane geometry. Chicago: Scott, Foresman, 1929.
- With Adams, M. French work-book. Chicago: Rand, McNally, 1929. Pp. 90.
- With Benz, H. E. Efficiency book for high

- schools. Chicago: Rand, McNally, 1929. Pp. iv+77.
- French vocabulary drills. Chicago: Rand, McNally, 1929. Pp. 89.
- Basic spelling units. Chicago: Rand, McNally, 1929. Pp. 104.
- Analyzing the distribution of drill in fractions. *Educ. Meth.*, 1929 (Jan.).
- Test and practice pad. Second grade. Chicago: Scott, Foresman, 1930.
- With McCulloch, H. W., & Ruch, G. M. Algebra work-book. Chicago: Scott, Foresman, 1930. Pp. ii+78.
- Basic drills in Latin. Chicago: Rand, McNally, 1930.
- Some considerations of method. *29th Yrbk. Nat. Soc. Stud. Educ.*, 1930, Pt. 1, 145-267.
- With Norem, G. M. The learning of the one hundred multiplication combinations. *29th Yrbk. Nat. Soc. Stud. Educ.*, 1930, Pt. 2, 551-569.
- With Panlasigui, I. The effect of awareness of success or failure. *29th Yrbk. Nat. Soc. Stud. Educ.*, 1930, Pt. 2, 611-621.
- With Ford, E. Temporary lapses in ability and error in arithmetic. *Elem. School J.*, 1931, **32**, 111-124.
- KOCH, Helen Lois**, University of Chicago, Blaine Hall, Chicago, Illinois, U. S. A. Born Blue Island, Ill., Aug. 26, 1895. University of Chicago, 1914-1921, Ph.B., 1918, Ph.D., 1921. University of Texas, 1922-1930, Instructor, 1922-1923; Adjunct Professor, 1924-1925; Associate Professor of Psychology, 1926-1928; Professor of Educational Psychology, 1928-1930; Graduate Professor, 1930. University of Chicago, 1930—, Associate Professor of Psychology in the Department of Home Economics.
- Member, American Psychological Association. Fellow, American Association for the Advancement of Science. National Society for the Study of Education. Sigma Xi.
- With Carr, H. A. The influence of extraneous controls on the learning process. *Psychol. Rev.*, 1918, **26**, 287-294.
- The influence of mechanical guidance on maze learning. *Psychol. Monog.*, 1923, **32**, No. 147. Pp. 112.
- A neglected phase of the part-whole problem. *J. Exper. Psychol.*, 1923, **6**, 366-377.
- With Simmons, R. A comparative study of the performance of White, Mexican, and Negro school children in certain standard intelligence tests. *Tex. Educ. Survey Rep.*, 1925, Pt. 2, 193-233.
- With Ufkess, J. A comparative study of stylus maze learning by blind and seeing subjects. *J. Exper. Psychol.*, 1926, **9**, 118-132.
- With Simmons, R. A study of the test-performance of American, Mexican, and Negro children. *Psychol. Monog.*, 1926, **35**, No. 166. Pp. 116.
- Some measurements of a pair of Siamese twins. *J. Comp. Psychol.*, 1927, **7**, 313-333.
- With Psi Chapter of Pi Lambda Theta. The influence of faculty regulations upon the scholarship of secret social organizations, in the University of Texas. *Pi Lambda Theta J.*, 1928, **4**, 11-18.
- A study of a pair of Siamese twins. *27th Yrbk. Nat. Soc. Stud. Educ.*, 1928, 75-83.
- With Barrett, H. Some effects of nursery school training upon orphanage children. *J. Home Econ.*, 1929, **21**, 365-367.
- With Barrett, H. The effect of nursery school training upon the mental test performance of a group of orphanage children. *J. Genet. Psychol.*, 1930, **37**, 102-122.
- With Campbell, W. J. Student honesty in a university with an honor system. *School & Soc.*, 1930, **31**, 232-240.
- Some factors affecting the relative efficiency of certain modes of presenting material for memorizing. *Amer. J. Psychol.*, 1930, **42**, 370-388.
- The influence of affective tone upon recall. *J. Gen. Psychol.*, 1930, **4**, 171-190.
- With Herring, A. A study of some of the factors influencing the interest span of preschool children. *J. Genet. Psychol.*, 1930, **38**, 249-279.
- KOFFKA, Kurt**, Smith College, Research Laboratory, Northampton, Massachusetts, U. S. A. Born Berlin, Germany, Mar. 18, 1886. University of Berlin, 1903-1904, 1905-1908, Ph.D., 1908. University of Edinburgh, 1904-1905. University of Giessen, 1911-1927, Privat Dozent, 1911-1918; Professor of Psychology, 1918-1927. Cornell University, 1924-1925, Visiting Professor of Education. University of Chicago, 1925, Visiting Professor of Psychology. University of Wisconsin, 1926-1927, Visiting Professor of Psychology. Smith College, 1927—, William Allan Neilson Research Professor of Psychology. *Psychologische Forschung*, Co-Editor.
- Member, American Psychological Association. Member, Deutsche Gesellschaft für Psychologie. Membre, associé étranger de la Société de Psychologie Française.
- Untersuchungen an einem protanomalen System. *Zsch. f. Sinnesphysiol.*, 1908, **43**, 123-145.
- Experimental-Untersuchungen zur Lehre vom Rhythmus. *Zsch. f. Psychol.*, 1909, **52**, 1-109.
- Über latente Einstellung. *Ber. IV. Kong. f. exper. Psychol.*, 1911, 239-241.
- Ein neuer Versuch eines objektiven Systems der Psychologie. *Zsch. f. Psychol.*, 1912, **61**, 266-278.
- Zur Analyse der Vorstellungen und ihrer

- Gesetze. Eine experimentelle Untersuchung. Leipzig: Quelle & Meyer, 1912. Pp. x+392.
- Beiträge zur Psychologie der Gestalt—und Bewegungserlebnisse. *Zsch. f. Psychol.*, 1913, **67**, 353-358.
- Psychologie der Wahrnehmung. *Geisteswiss.*, 1914, Nos. 26 and 29, 711-716, 796-800.
- Beiträge zur Psychologie der Gestalt—und Bewegungserlebnisse. III. Zur Grundlegung der Wahrnehmungspsychologie. Eine Auseinandersetzung mit V. Benussi. *Zsch. f. Psychol.*, 1915, **73**, 11-90.
- Probleme der experimentellen Psychologie. I. Die Unterschiedsschwelle. *Naturwiss.*, 1917, **5**, 1-5, 23-28.
- Beiträge zur Psychologie der Gestalt. Leipzig: Barth, 1919. Pp. v+323.
- Beiträge zur Psychologie der Gestalt. IV. Zur Theorie einfacher gesehener Bewegungen. Ein Physiologisch-mathematischer Versuch. *Zsch. f. Psychol.*, 1919, **82**, 257-292.
- Probleme der experimentellen Psychologie. II. Über den Einfluss der Erfahrung auf die Wahrnehmung. *Naturwiss.*, 1919, **7**, 597-605.
- Die Grundlagen der psychischen Entwicklung eine Einführungen die Kinderpsychologie. 1921. Pp. 278. (2 Aufl. Osterwieck am Harz: Zieckfeldt, 1925. Pp. viii+299.)
- With Cermak, P. Beiträge zur Psychologie der Gestalt. V. Untersuchungen über Bewegungen und Verschmelzungsphänomene. *Psychol. Forsch.*, 1921, **1**, 66-129.
- Zur Theorie der Erlebniswahrnehmung. *Ann. d. Phil.*, 1922, **3**, 375-399.
- Perception: an introduction to the Gestalt-Theorie. *Psychol. Bull.*, 1922, **19**, 531-585.
- Intelligenz von Tieren. *Klin. Woch.*, 1922, **1**, No. 25.
- Über die Energie der Konturen. *Psychol. Forsch.*, 1922, **2**, 145-147.
- Die Prävalenz der Figur. *Psychol. Forsch.*, 1922, **2**, 147-148.
- Über den Linkeschen Kreishbogenversuch. *Psychol. Forsch.*, 1922, **2**, 148-153.
- New experiments in the perception of movement. *Rep. 7th Int. Cong. Psychol.*, Oxford, 1923, 369-373.
- Beiträge zur Psychologie der Gestalt. Experimentelle Untersuchungen über das Entstehen und Bergehen von Gestalten. *Psychol. Forsch.*, 1923, **3**, 5-60.
- Über die Untersuchungen an den sogenannten optischen Aushaungsbildern. *Psychol. Forsch.*, 1923, **3**, 124-167.
- Über die Messung der Grösse von Nachbildern. *Psychol. Forsch.*, 1923, **3**, 219-230.
- Über Feldbegrenzung und Felderfüllung. *Psychol. Forsch.*, 1923, **4**, 176-203.
- Psychical and physical structures. *Psyche*, 1924, **5**, 80-85.
- The perception of movement in the region of the blind spot. *Brit. J. Psychol. (Gen. Sec.)*, 1924, **14**, 269-273.
- Introspection and the method of psychology. *Brit. J. Psychol. (Gen. Sec.)*, 1924, **15**, 149-161.
- The growth of the mind; an introduction to child psychology. (Trans. from the German by R. M. Ogden.) New York: Harcourt, Brace; London: Kegan Paul, 1924. Pp. xvi+383. (2nd ed., 1928. Pp. xix+427.)
- Théorie de la forme et psychologie de l'enfant. *J. de psychol.*, 1924, **21**, 102-112.
- [Ed.] Beiträge zur Psychologie der Gestalt. XI. *Psychol. Forsch.*, 1925, **7**, 1-16.
- [Ed.] Beiträge zur Psychologie der Gestalt. XII. *Psychol. Forsch.*, 1925, **7**, 16-44.
- Psychologie. *Lehrbuch Phil.*, 1925, **11**, 497-603.
- Mental development. In *Psychologies of 1925*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1926. Pp. 129-143. Also in *Ped. Sem.*, 1925, **32**, 659-673.
- Die Überwindung des Vitalismus. Gestalt Psychologie. *Voss Zeitung*, 1926, No. 114.
- Über das Sehen von Bewegung. Bemerkungen zu der Arbeit von Higginson. *Psychol. Forsch.*, 1926, **8**, 222-235.
- Die Krisis in der Psychologie. Bemerkungen zu dem Buch gleichen Namens von Hans Driesch. *Naturwiss.*, 1926, **14**, 581-586.
- Beiträge zur Psychologie der Gestalt. Vorbemerkung zu XIII. u. XIV. *Psychol. Forsch.*, 1926, **8**, 1-3.
- Psychologie der Wahrnehmung. *8th Int. Cong. Psychol.* Groningen: P. Noordhoff, 1927. Pp. 159-165.
- Bemerkungen zur Denkpsychologie. *Psychol. Forsch.*, 1927, **9**, 163-184.
- On the structure of the unconscious. In *The unconscious, a symposium*, ed. by Mrs. W. F. Dummer. New York: Knopf, 1927. Pp. 43-68.
- Some problems of space perception. In *Psychologies of 1930*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1930. Pp. 161-187.
- With Mintz, A. Beiträge zur Psychologie der Gestalt. XIX. On the influence of transformation and contrast on color and brightness thresholds. *Psychol. Forsch.*, 1930, **14**, 183-198.
- Die Wahrnehmung von Bewegung. *Hdbh. d. normal. u. Path. Physiol.*, 1931, **12**, 2 Hälfte, 1166-1214.
- Psychologie der Optischen Wahrnehmung. *Hdbh. d. normal. u. Path. Physiol.*, 1931, **12**, 2 Hälfte, 1215-1271.
- Consciousness. In Vol. IV of *Encyclopaedia of the social sciences*, ed. by E. R. A. Seligman & A. Johnson. New York: Macmillan, 1931.

With Harrower, M. R. Beiträge zur Psychologie der Gestalt. XXI. Colour and organization. *Psychol. Forsch.*, 1931, **15**, Nos. 1 & 2, 145-192.

Wilhelm Betz. *Amer. J. Psychol.*, 1931, **43**, 145.

KOHS, Samuel Calmin, Brooklyn Federation of Jewish Charities, Brooklyn, New York, U. S. A.

Born New York, N. Y., June 2, 1890.

College of the City of New York, S.B., 1912. Training School, Vineland, N. J., 1912-1913. Clark University, 1913-1914, A.M., 1914. University of Chicago, 1916. Stanford University, 1916-1918, Ph.D., 1919.

Children's Institute, Clark University, 1913-1914, Director of the Clinic. Chicago House of Correction, 1914-1916, Psychologist in the Psychopathic Laboratory. Reed College, 1918-1919, 1921-1923, Assistant Professor of Psychology. Court of Domestic Relations, Portland, Oregon, 1919-1923, Psychologist. Oakland Jewish Federation, 1923-1925, Director. Eureka Benevolent Society, 1925-1928, Director. Brooklyn Federation of Jewish Charities, 1928—, Executive Director. *Jewish Social Service Quarterly*, Editor.

Member, American Psychological Association. American Association for the Advancement of Science. American Association of Social Workers. Association of Consulting Psychologists. National Society for the Study of Education. American Academy of Political and Social Science. Sigma Xi.

Percentile norms for scaling data. *J. Educ. Psychol.*, 1918, **9**, 101-102.

A note on measurement by relative position. *Psychol. Bull.*, 1918, **15**, 57-60.

The Reed I. Q. slide rule. *School & Soc.*, 1918, **8**, 749-750.

A few problems in mental deficiency which psychology can help to solve. *Tr. School Bull.*, 1919, **16**, 16-18.

The school as an agency in preventing social liabilities. *School & Soc.*, 1920, **12**, 325-330.

High test scores attained by subaverage minds. *Psychol. Bull.*, 1920, **17**, 1-5.

The block-design tests. *J. Exper. Psychol.*, 1920, **3**, 357-376.

With Irlé, K. W. Propheying army promotion. *J. Appl. Psychol.*, 1920, **4**, 73-87.

The educational lockstep and teacher conservation. *School & Soc.*, 1921, **13**, 191-195.

An ethical discrimination test. *J. Delinq.*, 1922, **7**, 1-16.

Intelligence measurement: a psychological and statistical study based upon the block-design tests. New York: Macmillan, 1923. Pp. xii+312.

With Richards, O. W. High test scores at-

tained by the subaverage minds. *J. Educ. Psychol.*, 1925, **16**, 8-18.

What science has taught us regarding the criminal. *J. Delinq.*, 1927, **11**, 170-180.

The family—a social unit: mental hygiene in the home. *Welfare Mag.*, 1928, **19**, 459-464.

We've gone psychiatric. *Survey*, 1930, **64**, 188-190.

KORNHAUSER, Arthur William, University of Chicago, Department of Psychology, Chicago, Illinois, U. S. A.

Born Steubenville, Ohio, Nov. 23, 1896.

University of Pittsburgh, S.B., 1917. Carnegie Institute of Technology, 1917-1919, A.M., 1919. University of Chicago, 1921-1926, Ph.D., 1926.

University of Chicago, 1921—, Instructor, 1921-1925; Assistant Professor, 1925-1929; Associate Professor of Psychology, 1929—.

Member, American Psychological Association.

The economic standing of parents and the intelligence of children. *J. Educ. Psychol.*, 1918, **9**, 159-164.

With Meine, F., & Ruml, B. Two models showing the interrelation of several significant correlation variables. *Psychol. Bull.*, 1919, **16**, 230-235.

With Ruml, B. Recent developments in trade test theory. *Psychol. Bull.*, 1920, **17**, 79-80.

The psychology of vocational selection. *Psychol. Bull.*, 1922, **19**, 192-229.

Some business applications of a mental alertness test. *J. Person. Res.*, 1922, **1**, 103-121.

A plan of apprentice training. *J. Person. Res.*, 1922, **1**, 215-230.

With Douglas, P. H. Cases and problems in personnel administration. (Prelim. ed.) Chicago: Univ. Chicago Press, 1922. Pp. 74.

With Jackson, A. W. A note on the extent to which systems of character analysis are used in the business world. *J. Appl. Psychol.*, 1922, **6**, 302.

Scientific method in constructing psychological tests for business. *J. Pol. Econ.*, 1923, **31**, 401-432.

A statistical study of a specialized group of office workers. *J. Person. Res.*, 1923, **2**, 103-123.

The motives-in-industry problem. *Ann. Amer. Acad.*, 1923, **110**, 105-116.

Psychological tests for office occupations. *Univ. J. Bus.*, 1923, **2**, 22-51.

A re-interpretation of the statistical method of army trade tests. *J. Appl. Psychol.*, 1923, **7**, 339-348.

Psychological tests for non-office occupations. *Univ. J. Bus.*, 1924, **2**, 173-199.

Some phases of student personnel work in the School of Commerce and Administra-

- tion of the University of Chicago. *Univ. Chicago Mag.*, 1924, **16**, 301-302, 315-316.
- With Kingsbury, F. A. Psychological tests in business. Chicago: Univ. Chicago Press, 1924. Pp. 194.
- How to study. Chicago: Univ. Chicago Press, 1924. Pp. 44.
- Intelligence test ratings of occupational groups. *Amer. Econ. Rev.*, 1925, **15** (Suppl.), 110-122.
- The Minneapolis meeting: report of the May conference on educational personnel research and student guidance. *J. Person. Res.*, 1926, **5**, 157-162.
- What are rating scales good for? *J. Person. Res.*, 1926, **5**, 189-193.
- Reliability of average ratings. *J. Person. Res.*, 1926, **5**, 309-317.
- A comparison of raters. *J. Person. Res.*, 1927, **5**, 338-344.
- A comparison of ratings on different traits. *J. Person. Res.*, 1927, **5**, 440-446.
- Results from the testing of a group of college freshmen with the Downey Group Will-Temperament Test. *J. Educ. Psychol.*, 1927, **18**, 40-42.
- Results from a quantitative questionnaire on likes and dislikes used with a group of college freshmen. *J. Appl. Psychol.*, 1927, **11**, 85-94.
- Test and high-school records as indicators of success in an undergraduate school of business. *J. Educ. Res.*, 1927, **16**, 342-356.
- A study of four reference report forms. *Person. J.*, 1927, **6**, 38-46.
- The industrial psychology movement. *Bull. Soc. Indus. Engin.*, 1928, **10**, 9-10.
- Changes in attitudes resulting from a college course in economics. *Psychol. Bull.*, 1928, **25**, 195-196.
- Results from the use of objective tests and questionnaires in a college course on "The economic order." *J. Bus. Univ. Chicago*, 1928, **1**, 429-455; 1929, **2**, 82-113.
- With others. Outlines of the economic order. Chicago: Univ. Chicago Press, 1929. Pp. 468.
- The study of work feelings. *Person. J.*, 1930, **8**, 348-351.
- Industrial psychology in England, Germany, and the United States. *Person. J.*, 1930, **8**, 421-434.
- Changes in the information and attitudes of students in an economics course. *J. Educ. Res.*, 1930, **22**, 288-298.
- KREEZER, George**, Cornell University, Department of Psychology, Ithaca, New York, U. S. A.
Born Perth Amboy, N. J., Sept. 22, 1902.
Cornell University, 1921-1928, A.B., 1924, Ph.D., 1928.
Cornell University, 1925—, Assistant Instructor of Psychology, 1925-1927; Instructor of Psychology, 1927—. University of Berlin, 1930-1932, National Research Fellow in the Biological Sciences.
- Associate, American Psychological Association.
- With Dallenbach, K. M. Learning the relation of opposition. *Amer. J. Psychol.*, 1929, **41**, 432-441.
- Luminous appearances. *J. Gen. Psychol.*, 1930, **4**, 247-281.
- Neglected possibility in frequency theories of hearing. *Amer. J. Psychol.*, 1931, **43**, 659-663.
- KRIEGER, Laura B. M.**, Electrical Research Products, Inc., New York, New York, U. S. A.
Born Buffalo, N. Y., 1902.
University of Buffalo, 1920-1924, S.B., 1924. Teachers College, Columbia University, 1925-1930, A.M., 1926, Ph.D., 1930.
City School System, Buffalo, 1919-1925, Elementary School Teacher. Teachers College, Columbia University, 1929-1930, Research Assistant. Friends' Seminary, New York City, 1928-1929, School Psychologist. Electrical Research Products, Inc., 1930—. Research Associate.
- Associate, American Psychological Association. National Education Association. American Educational Research Association.
- With McCall, W. A. Educational tests. *Psychol. Bull.*, 1927, **24**, 409-417.
- Prediction of success in professional courses for teachers. New York: Bur. Publ. Teach. Coll., Columbia Univ., 1930. Pp. 77.
- KRUEGER, William C. F.**, College of the City of Detroit, Department of Psychology, Detroit, Michigan, U. S. A.
Born St. Louis, Mo., Sept. 29, 1897.
Drake University, 1921-1925, A.B., 1925, A.M., 1925. University of Chicago, 1927-1928, Ph.D., 1928.
College of the City of Detroit, 1928—, Instructor.
- Associate, American Psychological Association. Sigma Xi.
- The effect of overlearning on retention. *J. Exper. Psychol.*, 1929, **12**, 71-78.
- The relation of degree of learning to degree of retention. *Papers Mich. Acad. Sci., Arts & Letters*, 1930, **12**, 327-334.
- Further studies in overlearning. *J. Exper. Psychol.*, 1930, **13**, 152-163.
- Further studies of the reading-recitation process in learning. *Arch. Psychol.*, 1930, **18**, No. 114, 26-38.
- KRUSE, Paul J.**, Cornell University, Graduate School of Education, Ithaca, New York, U. S. A.
Born Boone, Iowa, Sept. 7, 1883.
State University of Iowa, 1902-1906, Summers 1908, 1909, 1912, A.B., 1906. University of Washington, 1912-1914, A.M., 1913. Columbia University, 1916-1917 Ph.D., 1917.
Stanwood, Iowa, Schools, 1906-1909, Principal. Mapleton, Iowa, Schools, 1910-1912,

Superintendent of Schools. University of Washington, 1914-1916, Instructor. Cornell University, 1917—, Assistant Professor, 1917-1918; Professor, 1918—.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. National Society for Study of Education.

With Thorndike, E. L. The effect of humidification of a schoolroom upon the intellectual progress of pupils. *School & Soc.*, 1917, **5**, 657-660.

The overlapping of certain sixth, seventh, and eighth grades. *Teach. Coll. Contrib. Educ.*, 1918, No. 92.

The state system of examinations. Pt. 5 of Vol. 2. of *Survey of New York state rural schools*. Ithaca, N. Y., 1922.

Educational achievement. Pt. 1 of Vol. 4 of *Texas educational survey report*. Austin, Tex., 1925. Pp. 13-191.

KUHLMANN, Frederick, State Department of Public Institutions, Division of Research, Old Capitol, St. Paul, Minnesota, U. S. A.

Born Davenport, Iowa, Mar. 20, 1876.

University of Nebraska, 1895-1901, A.B., 1899, A.M., 1901. Clark University, 1901-1907, Ph.D., 1903.

Clark University, 1906-1907, Lecturer in Psychology. University of Illinois, 1907-1910, Instructor of Psychology. Minnesota School for the Feeble-Minded, 1910-1921, Director of the Research Bureau. State Department of Public Institutions, 1921—, Director of the Division of Research.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. American Association for the Study of the Feeble-Minded.

Experimental studies in mental deficiency: three cases of imbecility (Mongolian) and six cases of feeble-mindedness. *Amer. J. Psychol.*, 1904, **15**, 391-446.

The place of mental imagery and memory among mental functions. *Amer. J. Psychol.*, 1905, **16**, 337-356.

On the analysis of the memory consciousness. *Psychol. Rev.*, 1906, **13**, 316-348.

On the analysis of the memory consciousness for pictures of familiar objects. *Amer. J. Psychol.*, 1907, **18**, 389-420.

Problems in the analysis of the memory consciousness. *J. Phil., Psychol., etc.*, 1907, **4**, 5-14.

The present status of memory investigation. *Psychol. Bull.*, 1908, **5**, 285-293.

On the analysis of auditory memory consciousness. *Amer. J. Psychol.*, 1909, **20**, 194-218.

Some preliminary observations on the development of instincts and habits in young birds. *Psychol. Rev.*, 1909, **16**, 49-84.

A new memory apparatus. *Psychol. Rev.*, 1912, **19**, 73-78.

A revision of the Binet-Simon system for measuring the intelligence of children. *J. Psycho-Asthen., Monog. Suppl.*, 1912, No. 1. Pp. 41.

The results of grading thirteen hundred feeble-minded children with the Binet-Simon tests. *J. Educ. Psychol.*, 1913, **4**, 261-268.

Some results of examining a thousand public school children with a revision of the Binet-Simon intelligence tests. *J. Psycho-Asthen.*, 1914, 151-179, 233-269.

Feeble-mindedness. *Psychol. Bull.*, 1914, **11**, 193-202.

The mental examination of reformatory cases. *J. Crim. Law & Criminol.*, 1915, **5**, 666-674.

What constitutes feeble-mindedness? *J. Psycho-Asthen.*, 1915, **7**, 219-226.

The distribution of feeble-mindedness in society. *J. Crim. Law & Criminol.*, 1916, **7**, 205-218.

The part played by the state institutions in the case of the feeble-minded. *J. Psycho-Asthen.*, 1916, **20**, 3-24.

A further extension and revision of the Binet-Simon scale. *J. Crim. Law & Criminol.*, 1918, **8**, 890-901.

The results of repeated mental re-examination of 639 feeble-minded over a period of ten years. *J. Appl. Psychol.*, 1921, **5**, 195-224.

Handbook of mental tests. Baltimore, Md.: Warwick & York, 1922.

A state census of mental defectives. *J. Delinq.*, 1923, **8**, 247-262.

Outline of mental deficiency, for social workers, teachers, and others in Minnesota. St. Paul, Minn.: State Board of Control, 1925. Pp. v+80.

A new method of weighting and scaling mental tests. *J. Appl. Psychol.*, 1927, **11**, 181-198.

With Anderson, R. G. Kuhlmann-Anderson intelligence tests. Minneapolis, Minn.: Educational Test Bureau, 1927. (3rd ed., rev., 1930.)

The Kuhlmann-Anderson intelligence tests compared with seven others. *J. Appl. Psychol.*, 1928, **12**, 545-594.

The Pearson Formula, and a further note on the Kuhlmann-Anderson tests. *J. Appl. Psychol.*, 1929, **13**, 32-45.

Effect of degree of difficulty on operation of intelligence tests. *J. Juw. Res.*, 1930, **14**, 8-21.

KURTZ, Josephine Clousing, 3628 Everett Street, N. W., Washington, District of Columbia, U. S. A.

Born Chicago, Ill., Aug. 23, 1904.

University of Minnesota, 1922-1927, A.B., 1926, A.M., 1927. Ohio State University, 1927-1930, Ph.D., 1930.

Ohio State University, 1927-1930, Research Assistant to the Dean of Women.

Associate, American Psychological Association. American Statistical Association.

With Gaw, E. A. An objective study of students' personality traits. *Eleusis*, 1928, **30**, 107-118.

Student leadership. *Educ. Res. Bull.*, 1929, **8**, 225-226.

With Gaw, E. A., et al. Techniques used in the office of a dean of women. *Educ. Res. Bull.*, 1930, **9**, 289-323.

The relationship of social activities to academic success. In *Abstracts of Ph.D. dissertations*. Columbus, Ohio: Ohio State Univ. Press, 1930.

LADD-FRANKLIN, Christine (Mrs. Fabian Franklin).

Born Windsor, Conn., Dec. 1, 1847.

Died Mar. 5, 1930.

Vassar College, A.B., 1869. The Johns Hopkins University, 1878-1882. University of Göttingen, 1891-1892. University of Berlin, 1892, 1901-1902.

The Johns Hopkins University, 1905-1909. Lecturer in Psychology and Logic. Columbia University, 1910-1930. Lecturer in Psychology and Logic. Baldwin's *Dictionary of Philosophy and Psychology*, 1901, Associate Editor.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. American Philosophical Association. Optical Society of America. LL.D., Vassar College, 1887. Ph.D., The Johns Hopkins University, 1926.

On the algebra of logic. In *Studies in logic*, by members of the Johns Hopkins University. Boston: Houghton Mifflin, 1883, Pp. 17-71.

A method for the experimental determination of the horopter. *Amer. J. Psychol.*, 1887, **1**, 99-111.

With Franklin, F. On natural kinds. *Mind*, 1888, **13**, 83-85.

On some characteristics of symbolic logic. *Amer. J. Psychol.*, 1889, **2**, 543-567.

Some proposed reforms in common logic. *Mind*, 1890, **15**, 75-88.

Eine neue Theorie der Lichtempfindungen. *Zsch. f. Psychol.*, 1892, **4**, 211-221.

A new theory of light sensation. *Science*, 1893, **22**, 18-20.

On theories of light sensation. *Mind*, 1893, **2**, 473-490.

Intuition and reason. *Monist*, 1893, **3**, 211-219.

Change in brightness distribution of whites of different physical constitution as seen in photopic and scotopic vision: disproof of the Hering theory of color. *Nature*, 1893, **48**, 517. Also in *Science*, 1893, **22**, 135.

Professor Ebbinghaus' theory of color vision. *Mind*, 1894, **3**, 98-104.

Colour-sensation theory. *Psychol. Rev.*, 1894, **1**, 169-171.

Color vision-general review. *Psychol. Rev.*, 1894, **1**, 200, 322, 428.

The bearing of the after-image. *Psychol. Rev.*, 1894, **1**, 396-399.

Review of recent literature on vision. *Psychol. Rev.*, 1895, **2**, 84-89, 312-313, 516-517, 627-629.

Normal night-blindness of the fovea. *Psychol. Rev.*, 1895, **2**, 137-148.

Shadows of blood-vessels on the retina. *Psychol. Rev.*, 1895, **2**, 392-394.

Color vision-general review. *Psychol. Rev.*, 1896, **3**, 229-232, 338-342, 450-453, 573-575, 692-696.

Professor Müller's 'Psychophysik der Gesichtsempfindungen.' *Psychol. Rev.*, 1896, **3**, 338-342.

The positions of retinal images. *Nature*, 1896, **53**, 341.

The functions of the rods and cones of the retina. *Psychol. Rev.*, 1896, **3**, 450-453.

The inverted image on the retina. *Science*, 1896, **3**, 201-203, 517.

An optical illusion. *Science*, 1896, **3**, 274-275.

Color-blindness and William Pole: a study in logic. *Science*, 1897, **5**, 310-311.

Color vision-general review. *Psychol. Rev.*, 1897, **4**, 93, 220-324, 430, 539.

The color vision of approaching sleep. *Psychol. Rev.*, 1897, **4**, 641-643.

The extended Purkinje phenomenon (for gray lights). *Psychol. Rev.*, 1898, **5**, 309-312.

Color vision-general review. *Psychol. Rev.*, 1898, **5**, 330-335.

Helmholtz' 'Physiologische Optik.' *Psychol. Rev.*, 1898, **5**, 416-420.

The new cases of total color-blindness. *Psychol. Rev.*, 1898, **5**, 503-505.

Color-blindness. *Psychol. Rev.*, 1898, **5**, 532-535.

Colour-vision. *Science*, 1898, **7**, 773-776.

Professor Müller's theory of the light-sense. *Psychol. Rev.*, 1899, **6**, 70-85.

Color vision-general review. *Psychol. Rev.*, 1899, **6**, 212, 329, 448.

Pictures in three dimensions. *Science*, 1899, **10**, 45.

Phosphorescence in deep-sea animals. *Science*, 1900, **11**, 954.

The problem of color. *Science*, 1900, **12**, 408-410.

Color vision-general review. *Psychol. Rev.*, 1900, **7**, 300, 415, 518, 621.

The dissimilarity in function of the rods and the cones of the retina. *Psychol. Rev.*, 1900, **7**, 600-606.

After-images. *Psychol. Rev.*, 1900, **7**, 621-622.

Color introspection on the part of the Eskimo. *Psychol. Rev.*, 1901, **8**, 396-402.

Color vision-general review. *Psychol. Rev.*, 1901, **8**, 523-526.

The reduction to absurdity of the ordinary

- treatment of the syllogism. *Science*, 1901, **13**, 572-574.
- Ebbinghaus' theory of color-vision. *Science*, 1901, **14**, 30-31.
- Vision. In Vol. 2 of *Dictionary of philosophy and psychology*, ed. by J. M. Baldwin. New York: Macmillan, 1902. Pp. 765-799.
- An ill-considered color theory. *Psychol. Rev.*, 1903, **10**, 551-555.
- With Guttman, A. Ueber das Sehen durch Schleier. *Zsch. f. Psychol.*, 1903, **31**, 248-265.
- Some points in minor logic. *J. Phil., Psychol., etc.*, 1904, **1**, 13-15.
- Minor logic. *J. Phil., Psychol., etc.*, 1904, **1**, 494-496.
- The theory of color theories. *C. r. VI. Cong. int. Psychol.*, Geneva, 1909, 698-705.
- The foundations of philosophy: explicit primitives. *J. Phil., Psychol., etc.*, 1911, **8**, 708-713.
- Explicit primitives again: a reply to Professor Fite. *J. Phil., Psychol., etc.*, 1912, **9**, 580-583.
- A non-chromatic region in the spectrum for bees. *Science*, 1913, **38**, 850-852.
- Determination of the psychically unitary color-sensations. *Psychol. Bull.*, 1915, **12**, 62-63.
- Charles S. Pierce at The Johns Hopkins University. *J. Phil., Psychol., etc.*, 1916, **13**, 715-722.
- 'An introduction to the study of color vision,' by J. H. Parsons. *Psychol. Bull.*, 1916, **13**, 272-275.
- On color theories and chromatic sensations (a criticism of Parsons' 'Color Vision'). *Psychol. Rev.*, 1916, **23**, 237-249.
- Tetrachromatic vision and the development theory of color. *Science*, 1922, **55**, 555-560.
- Practical logic and color theories (criticism of L. T. Troland). *Psychol. Rev.*, 1922, **29**, 180-200.
- Tetrachromatic vision and the genetic theory of color. *Amer. J. Physiol. Opt.*, 1923, **4**, 403-415.
- L'état actuel du problème de la nature des sensations de couleur. *L'année psychol.*, 1924, **25**, 1-17.
- Theories of color vision. *Rep. Brit. Asso. Adv. Sci.*, 1924, 442-443.
- The theory of blackness. *Amer. J. Physiol. Opt.*, 1925, **6**, 453-454.
- The reddish-blue arcs and the reddish-blue glow of the retina: seeing your own nerve currents. *Proc. Nat. Acad. Sci.*, 1926, **12**, 413-414.
- The reddish-blue arcs and the reddish-blue glow of the retina: radiation from stimulated nerve fiber. *Proc. 8th Int. Cong. Psychol.*, 1926, 335-336.
- The nature of the color sensations. In Vol. 2 of Helmholtz' *Treatise on physiological optics*, ed. by J. P. C. Southall. Ithaca, N. Y.: Opt. Soc. Amer., 1924. Pp. 455-468. Also in *Psyche*, 1927, **29**, 8-20.
- The antilogism. *Psyche*, 1927, 100-103.
- Visible radiation from excited nerve fiber: the reddish-blue arcs and the reddish-blue glow of the retina. *Science*, 1927, **66**, 239-241.
- The physicist and the facts of color. *Science*, 1927, **66**, 589-591.
- Radiation visible provenant de fibres nerveuses excitées. *C. r. Acad. sci.*, 1927, **185**, 584.
- Alternative theories to account for the reddish-blue arcs and the reddish-blue glow of the retina. *J. Opt. Soc. Amer.*, 1928, **16**, 333.
- Visible radiation from excited nerve fiber again. *Science*, 1928, **67**, 162.
- Color and color theories. New York: Harcourt, Brace; London: Kegan Paul, 1929. Pp. xv+287.
- LAIRD, Donald Anderson**, Colgate University, Department of Psychology, Hamilton, New York, U. S. A.
Born Angola, Ind., May 14, 1897.
University of Dubuque, Iowa, 1914-1919, A.B., 1919. University of Iowa, 1919-1923, A.M., 1921, Ph.D., 1923.
Iowa Child Welfare Research Station, Iowa City, 1919-1921, Research Associate. University of Iowa, 1921-1922, Instructor of Psychology. University of Wyoming, 1922-1923, Assistant Professor of Psychology. National Research Council, Yale University, 1923-1924, Research Fellow in Biological Sciences. Colgate University, 1924—, Associate Professor of Psychology, 1924-1926; Professor, 1926—; Head of Department, 1929—. Northwestern University, 1928, 1929 (Summer Sessions). Consulting Psychologist to: Dictaphone Co., Hood Rubber Co., Celotex Co., Wander Co., Lennen & Mitchell, N. W. Ayer & Son, Order of Sleeping Car Conductors, E. F. Houghton & Co., Hotel New Yorker. *Industrial Psychology Monthly*, 1926-1928, Founder and Editor.
Authors' League of America. Committee on Relation between Noise and Accidents, National Society of Safety Engineers. Committee for Elimination of Unnecessary Fatigue, Society of Industrial Engineers. Taylor Society (Chairman, Central New York Section, 1929-1930). Charter Member, Acoustical Society of America. Research Society of America, 1930. Honorary Sc.D., University of Dubuque, 1927.
The duty of the psychopathologist to the man-on-the-street. *J. Abn. Psychol.*, 1920, **14**, 406-410.
Does there exist a need for a program of education in mental hygiene? *Ment. Hygiene*, 1920, **4**, 393-403.
Two new time control instruments. *J. Exper. Psychol.*, 1920, **3**, 465-474.

- Subcutaneous sensations. *Amer. J. Psychol.*, 1921, **32**, 302-304.
- The state hospital training school for psychiatric nursing. *Amer. J. Insan.*, 1921, **77**, 477-491.
- Contributions of the press to the lay concept of mental ill-health. *Med. Rec.*, 1921, **99**, 655-657.
- Apparatus for the study of visual after images. *J. Exper. Psychol.*, 1921, **4**, 218-221.
- Connotations as a factor in the mental health of the community. *Amer. J. Psychiat.*, 1921, **1**, 41-68.
- What the states demand from their sentinels of mental health. *Med. Rec.*, 1921, **100**, 500-507.
- The functional and developmental relations of the nervous mechanism. *Med. Rec.*, 1921, **100**, 890-894.
- Paper and pencil research in the college classroom. *J. Appl. Psychol.*, 1921, **5**, 378-381.
- Enzymes and life, with special reference to their role in the cell. *Med. Rec.*, 1922, **101**, 535-540.
- Why the movies move. *Scient. Mo.*, 1922, **19**, 363-378.
- An experimental study of the influences of organization of material for memorizing upon its retention. *J. Exper. Psychol.*, 1923, **6**, 69-81.
- A comparison of the essay and objective type of examinations. *J. Educ. Psychol.*, 1923, **14**, 123-124.
- A study of the influence of sectioning students upon their achievement. *J. Educ. Psychol.*, 1923, **14**, 143-153.
- The reaction of college students to mental hygiene. *Ment. Hygiene*, 1923, **7**, 271-276.
- An interpretation of lay attitudes toward intelligence tests. *J. Educ. Psychol.*, 1923, **14**, 289-291.
- Changes in motor control and individual differences under the influence of "rassing." *J. Exper. Psychol.*, 1923, **6**, 236-246.
- The basis of tooth paste sales in representative communities. *J. Appl. Psychol.*, 1923, **7**, 173-177.
- The influence of likes and dislikes on memory as related to personality. *J. Exper. Psychol.*, 1923, **6**, 294-303.
- Critique of the association test as applied to advertising. *J. Exper. Psychol.*, 1923, **6**, 357-365.
- The status of intelligence tests in colleges and universities in the United States. *School & Soc.*, 1923, **18**, 594-600.
- The careers of the college student. *Ped. Sem.*, 1923, **30**, 347-357.
- How the high school student responds to different incentives to work. *Ped. Sem.*, 1923, **30**, 358-365.
- How the college student responds to different incentives to work. *Ped. Sem.*, 1923, **30**, 366-370.
- Case studies in the mental problems of later adolescence, with special reference to the mental hygiene of the college student. *Ment. Hygiene*, 1923, **7**, 715-733.
- Applied psychology for nurses. Philadelphia: Lippincott, 1923. Pp. ix+236.
- A note on the shortening of examinations. *J. Educ. Psychol.*, 1924, **15**, 116-117.
- A study of some factors causing a disparity between intelligence and scholarship in college students. *School & Soc.*, 1924, **19**, 290-292.
- The memory value of charts in college lecture courses. *School & Soc.*, 1924, **19**, 381-382.
- Studies relating to the problem of binocular summation. *J. Exper. Psychol.*, 1924, **7**, 276-290.
- Personnel work in colleges. *J. Abn. & Soc. Psychol.*, 1924, **19**, 123-129.
- With Remmers, H. A study of estimates of intelligence from photographs. *J. Exper. Psychol.*, 1924, **7**, 429-446.
- A report on students' attitudes toward laboratory courses. *School & Soc.*, 1924, **19**, 589-592.
- Relative performance of college students as conditioned by time of day and day of week. *J. Exper. Psychol.*, 1925, **8**, 50-63.
- With McClumpha, T. Sex differences in emotional outlets. *Science*, 1925, **62**, 292.
- Detecting abnormal behavior. *J. Abn. & Soc. Psychol.*, 1925, **20**, 128-141.
- A mental hygiene and vocational test. *J. Educ. Psychol.*, 1925, **16**, 419-422.
- Increasing personal efficiency. New York: Harper, 1925. Pp. x+204. (2nd ed., rev., 1929.)
- Psychology of selecting men. New York: McGraw-Hill, 1925. Pp. xi+274. (2nd ed., rev., 1927.)
- Sex indulgences and psychoneurotic traits in middle adolescence. *Psychoanal. Rev.*, 1926, **13**, 496-498.
- The measurement of the effects of noise on working efficiency. *J. Indus. Hygiene*, 1927, **9**, 431-434.
- Project work in undergraduate experimental psychology. *School & Soc.*, 1927, **26**, 655.
- Hur man ökar sin Arbetsförmåga. Stockholm: Bokförlaget Naturoch Kultur, 1927. Pp. 216.
- Basic considerations in personality adjustment. *Rehabil. Rev.*, 1928, **2**, 33-41.
- Experiments on the psychological cost of noise. *J. Nat. Instit. Indus. Psychol.*, 1929, **4**, 251-258.
- Noise and the homemaker. *J. Home Econ.*, 1929, **21**, 809-815.
- A small animal cage with sanitary features. *Science*, 1929, **70**, 241.
- With Coye, K. Psychological measurements of annoyance as related to pitch and intensity. *J. Acoust. Soc. Amer.*, 1929, **1**, 158-163.

How to combat the evil of noise. *Modern Hosp.*, 1929, **32**, 54-58.

Psychology and profits. New York: Forbes, 1929. Pp. 272.

The effects of sugar in recovering mental and motor control after brief periods of exercise. *Med. Rev. Revs.*, 1930, **36**, 383-386.

With Smith, E. L. The loudness of auditory stimuli which affect stomach contractions in healthy human beings. *J. Acoust. Soc. Amer.*, 1930, **2**, 94-98.

With King, W. G. The effect of noise intensity and pattern on locating sounds. *J. Acoust. Soc. Amer.*, 1930, **2**, 99-102.

The effects of noise. *J. Acoust. Soc. Amer.*, 1930, **2**, 256-262.

With Stanley, R. F. The effects of massive doses of sodium bromide on mental and motor control in normal human beings. *Med. Rev. Revs.*, 1930, **36**, 753-756.

Personality health. Chicago: Personal. Anal. Bur., 1930. Pp. 126.

Winning people. Chicago: Personal. Anal. Bur., 1930. Pp. 123.

With Muller, C. Sleep. New York: John Day; London: Williams & Norgate, 1930. Pp. x+214.

Wie steigere ich Meine Leistungsfähigkeit. Berlin: Singer, 1930. Pp. 272.

The role of diet in sleep and fatigue. *Med. Rev. Revs.*, 1931, **37**, 3-15.

Intellectual pioneering. *J. Higher Educ.*, 1931, **2**, 81-86.

Sleep clinic. *Med. Econ.*, 1931, **8**, No. 6, 43-49.

LAMSON, Edna Emma, New York, New York, U. S. A.

Born Rockville, Me., Aug. 26, 1883.

Teachers College, Columbia University, 1916-1918, 1927-1929, many summers, S.B., 1918, A.M., 1922, Ph.D., 1930.

Public Schools, Maine, 1902, 1903-1905, Teacher. Spelman College, 1906-1916, 1921-1927, Methods and Critic Teacher, 1906-1916; Director of Teacher Training and Teacher of Psychology, Pedagogy, and History of Education, 1910-1916, 1921-1922; Dean of the College, 1922-1927. Ball State Teachers College, 1929-1930, Associate Professor of Psychology. University of Cincinnati, 1930-1931, Professor of Child Care and Training.

Associate, American Psychological Association. Midwestern Psychological Association. National Education Association.

A study of young gifted children in senior high school. New York: Teach. Coll., Columbia Univ., 1930. Pp. viii+117.

LANDIS, Carney, New York Psychiatric Institute and Hospital, 722 West 168th Street, New York, New York, U. S. A.

Born West Alexandria, Ohio, Jan. 11, 1897.

Carnegie Institute of Technology, 1916-1917. Ohio State University, 1917-1921, A.B., 1921. Dartmouth College, 1921-1922, A.M., 1922. University of Minnesota, 1922-1924, Ph.D., 1924.

Dartmouth College, 1921-1922, Instructor of Psychology. University of Minnesota, 1923-1924, Instructor of Psychology. National Research Council, 1924-1926, Fellow in the Biological Sciences. University College, London, 1925-1926. University of Pittsburgh, Mellon Institute, 1926, Associate Industrial Fellow. Wesleyan University, 1926-1930, Assistant Professor, 1926-1928; Associate Professor of Psychology, 1928-1930. Institute of Juvenile Research, 1928-1929, Research Psychologist. New York Psychiatric Institute, 1930—, Research Associate in Psychology. Columbia University, 1930—, Lecturer.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Society for Experimental Biology and Medicine. Sigma Xi.

With Arps, G. F. Female criminal offenders. *School & Soc.*, 1921, **13**, 178-180.

A method of obtaining records of constant blood pressures. *Amer. J. Psychol.*, 1923, **34**, 470.

Studies of emotional reactions. 1. A preliminary study of facial expression. *J. Exper. Psychol.*, 1924, **7**, 325-341.

Studies of emotional reactions. 2. General behavior and facial expression. *J. Comp. Psychol.*, 1924, **4**, 447-509.

The justification of judgments. *J. Person. Res.*, 1925, **4**, 7-19.

With Gullette, R. Studies of emotional reactions. 3. Systolic blood pressure and inspiration-expiration ratios. *J. Comp. Psychol.*, 1925, **5**, 221-253.

With Gullette, R., & Jacobsen, C. Criteria of emotionality. *Ped. Sem.*, 1925, **32**, 209-234.

Changes in blood pressure during sleep as determined by the Erlanger method. *Amer. J. Physiol.*, 1925, **73**, 551-555.

Studies of emotional reactions. 4. Metabolic rate. *Amer. J. Physiol.*, 1925, **74**, 188-203.

With Wiley, L. E. Changes in blood pressure and respiration during deception. *J. Comp. Psychol.*, 1926, **6**, 1-19.

Studies of emotional reactions. 5. Severe emotional upset. *J. Comp. Psychol.*, 1926, **6**, 221-242.

[Trans.] With Kluver, H. The method of hypnosis, by A. Kronfeld. Middletown, Conn.: Authors, 1927. Pp. 4.

Detecting the deceiver. *Indus. Psychol.*, 1927, **3**, 244-250.

What we discuss when we pass on the street. *N. Y. Times Mag.*, 1927 (June 26), 14.

- National differences in conversations. *J. Abn. & Soc. Psychol.*, 1927, **21**, 354-357.
- Variations in electrical phenomena of the body during sleep. *Amer. J. Physiol.*, 1927, **81**, 6-19.
- With Phelps, L. W. The prediction from photographs of success and vocational aptitude. *J. Exper. Psychol.*, 1928, **11**, 313-324.
- With Thornhill, R. E. Extra-curricular activity and success. *School & Soc.*, 1928, **28**, 117-120.
- A note on apparatus used for securing inspiration-expiration ratios. *Amer. J. Psychol.*, 1928, **40**, 130.
- Emotion: II. The expressions of emotion. Chap. 13 in *The foundations of Experimental psychology*, ed. by C. Murchison, Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1929. Pp. 488-523.
- The interpretation of facial expression in emotion. *J. Gen. Psychol.*, 1929, **2**, 59-72.
- With DeWick, H. N. The electrical phenomena of the skin. (Psychogalvanic reflex.) *Psychol. Bull.*, 1929, **26**, 64-119.
- The place of the psychogalvanic reflex in psychology. *Psychol. Bull.*, 1929, **26**, 154-155.
- Psychogalvanic reflex. In Vol. 18 of *Encyclopaedia britannica*, 14th ed., 1929, Pp. 674-675.
- With Slight, D. Studies of emotional reactions: 6. Cardiac responses. *J. Gen. Psychol.*, 1929, **2**, 413-420.
- The psychogalvanic reflex compared to other measures or criteria of emotion. *Proc. 9th Int. Cong. Psychol.*, 1929, **9**, 279-280.
- The place of emotion in personality. *Proc. 9th Int. Cong. Psychol.*, 1929, **9**, 280-281.
- Perception of silhouettes. *Amer. J. Psychol.*, 1930, **42**, 431-435.
- Blood pressure changes in deception; a reply. *J. Comp. Psychol.*, 1930, **10**, 437-439.
- Psychology and the psychogalvanic reflex. *Psychol. Rev.*, 1930, **37**, 381-398.
- With White, R. K. A reply to Dr. Murray's concept of aesthetics. *Amer. J. Psychol.*, 1931, **43**, 289-290.
- "Psychogalvanic reflex" nomenclature. *Psychol. Rev.*, 1932, **39**, 184-188.
- LANGFELD, Herbert Sidney**, Princeton University, Department of Psychology, Princeton, New Jersey, U. S. A.
Born Philadelphia, Pa., July 24, 1879.
Haverford College, 1897-1898. University of Berlin, 1904-1909, Ph.D., 1909.
Harvard University, 1910-1924, Instructor, 1910-1915; Assistant Professor, 1915-1922; Acting Director, Psychological Laboratory 1917-1919; Director of Psychological laboratory 1919-1922; Associate Professor of Psychology, 1922-1924. Princeton University, 1924—, Professor of Psychology and Director of the Psychological Laboratory.
- Psychological Review*, 1925—, Business Editor. *Psychological Abstracts*, 1927, Business Editor. *Journal of Abnormal and Social Psychology*, 1929, Business Editor. *Psychological Monographs*, 1931. Editor.
- Member, American Psychological Association (Council, 1920-1923; Secretary, 1917-1919; President, 1930). Member, American Association for the Advancement of Science.
- Lichtempfindlichkeit und Pupillenweite. *Zsch. f. Sinnesphysiol.*, 1908, **42**, 349-358.
- Ueber die heterochrome Helligkeitsvergleichung. *Zsch. f. Psychol.*, 1909, **53**, 113-178.
- Suppression with negative instruction. *Psychol. Bull.*, 1910, **7**, 200-208.
- Titchener's system of psychology. *Monist*, 1911, **21**, 624-630.
- Suppression with negative instruction. *Psychol. Rev.*, 1911, **18**, 411-424.
- Vision—general phenomena. *Psychol. Bull.*, 1912, **9**, 99-106.
- Voluntary movement under positive and negative instruction. *Psychol. Rev.*, 1913, **20**, 459-478.
- The inhibitory factor in voluntary movement reflex. *Psychol. Rev.*, 1914, **21**, 492.
- On the psychophysiology of a prolonged fast. *Psychol. Monog.*, 1914, **16**, No. 71. Pp. 62.
- Synaesthesia. *Psychol. Bull.*, 1915, **12**, 121-122.
- A study in simultaneous and alternative finger movements. *Psychol. Rev.*, 1915, **22**, 453-478.
- With Allport, F. H. An elementary laboratory course in psychology. Boston: Houghton Mifflin, 1916. Pp. xvi+147.
- Portable tachistoscope and memory apparatus. *Psychol. Rev.*, 1916, **23**, 383-387.
- Portable self-registering tapping-board and counter. *Psychol. Rev.*, 1916, **23**, 388-389.
- The differential limen for finger span. *J. Exper. Psychol.*, 1917, **2**, 416-430.
- The judgment of emotions from facial expressions. *J. Abn. & Soc. Psychol.*, 1918, **13**, 172-184.
- Judgment of facial expression and suggestion. *Psychol. Rev.*, 1918, **25**, 488-494.
- Synaesthesia. *Psychol. Bull.*, 1919, **16**, 148-150.
- The aesthetic attitude. New York: Harcourt, Brace, 1920. Pp. xi+287.
- Psychophysical symptoms of deception. *J. Abn. & Soc. Psychol.*, 1921, **15**, 319-328.
- The study of personality. *Rep. Brit. Asso. Adv. Sci.*, 1921, 447.
- Conflict and adjustment in art. In *Problems of personality*, ed. by C. M. Campbell, H. S. Langfeld, W. McDougall, A. A. Pollock & E. W. Taylor, New York: Harcourt Brace, 1925.
- Princeton psychological laboratory. *J. Exper. Psychol.*, 1926, **9**, 259-270.
- Synaesthesia. *Psychol. Bull.*, 1926, **23**, 599-602.

- Value of intelligence tests. *Forum*, 1926, **76**, 276-279.
- Consciousness and motor response. *Psychol. Rev.*, 1927, **34**, 1-9.
- The thirty-fifth annual meeting of the American Psychological Association. *Amer. J. Psychol.*, 1927, **38**, 312-313.
- Apparent visual movement with a stationary stimulus. *Amer. J. Psychol.*, 1927, **39**, 343-355.
- The rôle of feeling and emotion in aesthetics. Chap. XXX in *Feelings and emotions: the Wittenberg symposium*, ed. by M. Reymert. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1928. Pp. 346-354.
- The thirty-sixth annual meeting of the American Psychological Association. *Amer. J. Psychol.*, 1928, **40**, 514-515.
- Synesthesia. *Psychol. Bull.*, 1929, **26**, 582-585.
- The Ninth International Congress of Psychology. *Science*, 1929, **70**, 364-368.
- A response interpretation of the consciousness. *Psychol. Rev.*, 1931, **38**, 87-108.
- LANGLIE, Theos Alvin**, Wesleyan University, Department of Psychology, Middletown, Connecticut, U. S. A.
Born Cooperstown, N. Dak., Apr. 20, 1902.
University of Minnesota, 1920-1927, 1929, A.B., 1924, Ph.D., 1929.
University of Minnesota, 1925-1927, Assistant in Personnel, 1925-1926; Instructor of Psychology, 1926-1927. Wesleyan University, 1927—, Instructor, 1927-1929; Assistant Professor of Psychology, 1929—.
Associate, American Psychological Association. Personnel Research Federation. Eastern Colleges Personnel Officers. Sigma Xi.
With Paterson, D. G. Empirical data on the scoring of true-false tests. *J. Appl. Psychol.*, 1925, **9**, 339-348.
With Paterson, D. G. The influence of sex on scholarship ratings. *Educ. Admin. & Supervis.*, 1926, **12**, 458-468.
Analysis of the Iowa Placement Tests. *J. Appl. Psychol.*, 1926, **10**, 303-314.
The administration of placement examinations. *School & Soc.*, 1926, **24**, 619-620.
The Iowa Placement Examinations at the University of Minnesota. *J. Eng. Educ.*, 1927, **17**, 842-860.
A comparison of "aptitude" and "training" tests for prognosis. *J. Educ. Psychol.*, 1928, **19**, 658-665.
What is measured by the Iowa "Aptitude" Tests? *J. Appl. Psychol.*, 1929, **13**, 589-591.
Interests and scholastic proficiency. *Person. J.*, 1930, **9**, 246-250.
With Eldridge, A. Achievement in college and in later life. *Person. J.*, 1931, **9**, 450-454.
- LANIER, Lyle Hicks**, Vanderbilt University, Nashville, Tennessee, U. S. A.
Born Madison Co., Tenn., Jan. 11, 1903.
Valparaiso University, 1919-1920. Vanderbilt University, 1920-1923, A.B., 1923. George Peabody College for Teachers, 1923-1926, A.M., 1924, Ph.D., 1926.
New York University, 1926-1928, Instructor. Vanderbilt University, 1928—, Assistant Professor of Psychology.
Member, American Psychological Association. American Association for the Advancement of Science. Southern Society for Philosophy and Psychology (Secretary and Treasurer, 1931—).
- Comparisons of white and negro children on certain ingenuity and speed tests. *J. Comp. Psychol.*, 1925, **5**, 271-283.
- An analysis of test scores on the Illinois examination. *Peabody J. Educ.*, 1926, **3**, 333-339.
- Psychology for engineers. *Indus. Psychol.*, 1927, **3**, 150-156.
- Prediction of the reliability of mental tests and tests of special abilities. *J. Exper. Psychol.*, 1927, **10**, 69-113.
- Prediction in terms of chances in 100 from the correlation coefficient. *Indus. Psychol.*, 1927, **3**, 254-264.
- The factor of speed of reaction in race mental measurement. *J. Tenn. Acad. Sci.*, 1928, **3**, 20-25.
- With Peterson, J. Studies in the comparative abilities of whites and negroes. *Ment. Meas. Monog.*, 1929, No. 5. Pp. 156.
- The reliability of psychological experiments. *J. Tenn. Acad. Sci.*, 1929, **4**, 40-46.
- Note on reliability predictions for the Seashore music tests. *J. Educ. Psychol.*, 1929, **20**, 691-692.
- An analysis of thinking reactions of white and negro children. *J. Comp. Psychol.*, 1930, **10**, 207-220.
- LARSON, William Severt**, University of Rochester, Eastman School of Music, Rochester, New York, U. S. A.
Born Stromsburg, Neb., Sept. 4, 1899.
University of Nebraska, 1916-1920, F.A.B., 1920. Columbia University, 1925-1927, A.M., 1926. University of Iowa, 1927-1929, Ph.D., 1928.
Nebraska Wesleyan University, 1922-1923, Head of Department of Public School Music. Northwestern Missouri State Teachers College, 1923-1925, Head of Instrumental Department. Eastman School of Music, 1929—, Psychologist in Music.
Associate, American Psychological Association. Sigma Xi.
- Measurement of musical talent for the prediction of success in instrumental music. *Psychol. Monog.*, 1930, **40**, 33-73.
- LASHLEY, Karl Spencer**, University of Chicago, Department of Psychology, Chicago, Illinois, U. S. A.

- Born Davis, W. Va., 1890.
- West Virginia University, A.B., 1910. University of Pittsburgh, 1910-1911, S.M., 1911. The Johns Hopkins University, 1911-1917, Ph.D., 1914; Bruce Fellow, 1914; Johnson Scholar, 1915-1917.
- University of Minnesota, 1917-1918, 1920-1926, Instructor, 1917-1918; Assistant Professor, 1920-1921; Associate Professor, 1921-1924; Professor, 1924-1926. U. S. Interdepartmental Social Hygiene Board, 1919, Investigator. Behavior Research Fund, 1926-1929, Research Psychologist. University of Chicago, 1928—, Lecturer, 1928; Professor of Psychology, 1929—. *Journal of Comparative Psychology*, Associate Editor. *Journal of Genetic Psychology*, 1924—, Associate Editor. *Genetic Psychology Monographs*, 1926—, Associate Editor.
- Member, American Psychological Association (Council, 1926-1928; President, 1929). American Society of Zoologists. American Physiological Society. Society of Experimental Biology and Medicine. National Research Council, Division of Psychology and Anthropology, 1928-1930. National Academy of Sciences.
- Visual discrimination of size and form in the albino rat. *J. Anim. Behav.*, 1912, 2, 310-331.
- With Jennings, H. S. Biparental inheritance and the question of sexuality in paramecium. *J. Exper. Zool.*, 1913, 14, 394-466.
- With Jennings, H. S. Biparental inheritance of size in paramecium. *J. Exper. Zool.*, 1913, 15, 193-199.
- With Watson, J. B. Notes on the development of a young monkey. *J. Anim. Behav.*, 1913, 3, 114-130.
- Reproduction of inarticulate sounds in the parrot. *J. Anim. Behav.*, 1913, 3, 361-366.
- A note on the persistence of an instinct. *J. Anim. Behav.*, 1914, 4, 293-294.
- With Watson, J. B. An historical and experimental study of homing. *Carnegie Publ.*, 1915, No. 211, 9-60.
- Notes on the nesting activities of the noddly and sooty terns. *Carnegie Publ.*, 1915, No. 211, 61-83.
- The acquisition of skill in archery. *Carnegie Publ.*, 1915, No. 211, 107-128.
- Inheritance in the asexual reproduction of hydra. *J. Exper. Zool.*, 1915, 19, 157-210.
- The effects of continued selection in hydra. *J. Exper. Zool.*, 1916, 20, 19-26.
- With Mast, S. O. Observations on ciliary current in free-swimming paramecia. *J. Exper. Zool.*, 1916, 21, 281-293.
- The color vision of birds. 1. The spectrum of the domestic fowl. *J. Anim. Behav.*, 1916, 6, 1-26.
- The human salivary reflex and its use in psychology. *Psychol. Rev.*, 1916, 23, 446-464.
- Reflex secretion of the human parotid gland. *J. Exper. Psychol.*, 1916, 1, 461-493.
- The criterion of learning in experiments with the maze. *J. Anim. Behav.*, 1917, 7, 66-70.
- With Hubbert, H. B. Retroactive association and the elimination of errors in the maze. *J. Anim. Behav.*, 1917, 7, 130-138.
- A causal factor in the relation of the distribution of practice to the rate of learning. *J. Anim. Behav.*, 1917, 7, 139-142.
- Modifiability of the preferential use of hands in the Rhesus monkey. *J. Anim. Behav.*, 1917, 7, 178-186.
- Changes in the amount of salivary secretion associated with cerebral lesions. *Amer. J. Physiol.*, 1917, 43, 62-72.
- The accuracy of movement in the absence of excitation from the moving organ. *Amer. J. Physiol.*, 1917, 43, 169-194.
- With Franz, S. I. The retention of habits by the rat after removal of the frontal portion of the cerebrum. *Psychobiol.*, 1917, 1, 3-18.
- With Franz, S. I. The effects of cerebral destruction upon habit-formation and retention in the albino rat. *Psychobiol.*, 1917, 1, 71-139.
- The effects of strychnine and caffeine upon the rate of learning. *Psychobiol.*, 1917, 1, 141-169.
- A simple maze: with data on the relation of the distribution of practice to the rate of learning. *Psychobiol.*, 1918, 1, 353-367.
- Studies of cerebral function in learning. *Psychobiol.*, 1920, 2, 55-135.
- With Watson, J. B. A consensus of medical opinion upon questions relating to sex education and venereal disease campaigns. *Ment. Hygiene*, 1920, 4, 767-847.
- Studies of cerebral function in learning. 2. The effects of long continued practice upon cerebral localization. *J. Comp. Psychol.*, 1921, 1, 453-468.
- Studies of cerebral function in learning. 3. The motor areas. *Brain*, 1921, 44, 255-286.
- With Watson, J. B. A psychological study of motion pictures in relation to venereal disease campaigns. *Publ. U. S. Interdept. Soc. Hygiene Board*, 1922. Pp. 81.
- Studies of cerebral function in learning. 4. Vicarious function after destruction of the visual areas. *Amer. J. Physiol.*, 1922, 59, 44-71.
- The behavioristic interpretation of consciousness. *Psychol. Rev.*, 1923, 30, 237-272, 329-353.
- Temporal variation in the function of the gyrus precentralis in primates. *Amer. J. Physiol.*, 1923, 65, 585-602.
- Studies of cerebral function in learning. 5. The retention of motor habits after the destruction of the so-called motor areas in primates. *Arch. Neur. & Psychiat.*, 1924, 12, 249-276.
- Contributions of Freudism to psychology. 3.

- Physiological analysis of the libido. *Psychol. Rev.*, 1924, **31**, 192-202.
- Studies of cerebral function in learning. 6. The theory that synaptic resistance is reduced by the passage of the nerve impulse. *Psychol. Rev.*, 1924, **31**, 369-375.
- Studies of cerebral function in learning. 7. The relation between cerebral mass, learning, and retention. *J. Comp. Neur.*, 1926, **41**, 1-58.
- With McCarthy, D. A. The survival of the maze habit after cerebellar injuries. *J. Comp. Psychol.*, 1926, **6**, 423-433.
- With Ball, J. Spinal conduction and kinaesthetic sensitivity in the maze habit. *J. Comp. Psychol.*, 1929, **9**, 71-105.
- Learning: 1. Nervous mechanisms in learning. Chap. 14 in *The foundations of experimental psychology*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1929. Pp. 524-563.
- Brain mechanisms and intelligence. Chicago: Univ. Chicago Press, 1929. Pp. xi+186.
- Basic neural mechanisms in behavior. *Psychol. Rev.*, 1930, **37**, 1-24.
- The mechanism of vision: I. A method for rapid analysis of pattern-vision in the rat. *J. Genet. Psychol.*, 1930, **37**, 453-460.
- The mechanism of vision: II. The influence of cerebral lesions upon the threshold of discrimination for brightness in the rat. *J. Genet. Psychol.*, 1930, **37**, 461-480.
- The mechanism of vision: III. The comparative visual acuity of pigmented and albino rats. *J. Genet. Psychol.*, 1930, **37**, 481-484.
- Reflexology vs. cerebral control. *J. Gen. Psychol.*, 1931, **5**, 3-20.
- Mass action in cerebral function. *Science*, 1931, **73**, 245-254.
- LASLETT, Herbert Reynolds**, Oregon State College, Department of Psychology, Corvallis, Oregon, U. S. A.
Born Carthage, Mo., Aug. 23, 1891.
University of Kansas, A.B., 1918. Stanford University, 1922-1923, 1924-1926, A.M., 1923, Ph.D., 1926.
Colorado Agricultural College, 1923-1924, Associate Professor. Whitman College, 1926-1928, Professor. Oregon State College, 1928—, Professor, Director of Supervised Teaching.
Associate, American Psychological Association. American Association for the Advancement of Science.
- Relevancy in advertisement illustrations. *J. Appl. Psychol.*, 1918, **2**, 270-279.
- An experiment on the effects of loss of sleep. *J. Exper. Psychol.*, 1924, **7**, 45-58.
- Preliminary notes on a test of delinquent tendencies. *J. Delinq.*, 1925, **9**, 222-230.
- With Strong, E. K., Jr. Further study of want vs. commodity advertisements. *J. Appl. Psychol.*, 1927, **11**, 8-24.
- A demonstration method in learning. *Amer. J. Psychol.*, 1928, **39**, 168-169.
- Experiments on the effects of loss of sleep. *J. Exper. Psychol.*, 1928, **11**, 370-396.
- With Miles, W. R. Eye movement and visual fixation during profound sleepiness. *Psychol. Rev.*, 1931, **38**, 1-13.
- LASSWELL, Harold Dwight**, University of Chicago, Political Science Department, Chicago, Illinois, U. S. A.
Born McDonnellson, Ill., Feb. 13, 1902.
University of Chicago, 1918-1923, 1924-1926, Ph.B., 1922, Ph.D., 1926. University of Geneva, University of London, University of Paris, 1923-1924.
University of Chicago, 1922-1923, 1924—, Assistant in Political Science, 1922-1923; Instructor of Political Science, 1924-1927; Assistant Professor of Political Science, 1927—. Syracuse University, 1926 (summer), Professor of Political Science. Western Reserve University, 1929 (summer), Professor of Sociology.
American Political Science Association (Member Executive Council, 1930—). American Sociological Society. American Psychoanalytic Society. Social Science Research Council Fellow, 1929-1930.
- Two forgotten studies in political psychology. *Amer. Pol. Sci. Rev.*, 1925, **19**, 707-717.
- The status of research on international propaganda and opinion. *Amer. J. Sociol.*, 1926, **32**, 198-209.
- The theory of political propaganda. *Amer. Pol. Sci. Rev.*, 1927, **21**, 627-631.
- Propaganda technique in the world war. London: Kegan Paul; New York: Knopf, 1927. Pp. 233.
- Types of political personalities. *Proc. Amer. Sociol. Soc.*, 1927, **22**, 159-169.
- The problem of adequate personality records: a proposal. *Amer. J. Psychiat.*, 1929, **8**, 1057-1066. Also Appendix B of *Proc. 1st Colloquium on Personality Invest.*
- The study of the ill as a method of research on political personalities. *Amer. Pol. Sci. Rev.*, 1929, **23**, 996-1001.
- Personality studies. Chap. X of *An experiment in social science*, ed. by Smith & White. Chicago: Univ. Chicago Press, 1929. Pp. 177-193.
- The scientific study of human biography. *Scient. Mo.*, 1930, **30**, 79-80.
- The personality system and its substitutive reactions. *J. Abn. & Soc. Psychol.*, 1930, **14**, 433-440.
- Self-analysis and judicial thinking. *Int. J. Ethics*, 1930, **40**, 354-362.
- Psychopathology and politics. Chicago: Univ. Chicago Press, 1930. Pp. ix+285.
- Agitation. In Vol. 1 of *Encyclopaedia of the social sciences*, ed. by E. R. A. Selig-

- man & A. Johnson. New York: Macmillan, 1930. Pp. 487-488.
- Bribery.** In Vol. 2 of *Encyclopaedia of the social sciences*, ed. by E. R. A. Seligman & A. Johnson. New York: Macmillan, 1930. Pp. 690-692.
- Chauvinism.** In Vol. 3 of *Encyclopaedia of the social sciences*, ed. by E. R. A. Seligman & A. Johnson. New York: Macmillan, 1930. P. 361.
- Compromise:** In Vol. 4 of *Encyclopaedia of the social sciences*, ed. by E. R. A. Seligman & A. Johnson. New York: Macmillan, 1930. Pp. 147-149.
- Social conflict.** In Vol. 4 of *Encyclopaedia of the social sciences*, ed. by E. R. A. Seligman & A. Johnson. New York: Macmillan, 1930. Pp. 194-196.
- Analysis 33, The comparative method of James Bryce; Analysis 34, A hypothesis rooted in the preconceptions of a single culture tested by Bronislaw Malinowski; Appendix B, Professor Harold D. Lasswell's classification.** In *Methods in social science; a case book*, ed. by S. A. Rice. Chicago: Univ. Chicago Press, 1931. Pp. 468-479, 480-501, 740-742.
- The measurement of public opinion.** *Amer. Pol. Sci. Rev.*, 1931, **25**, 311-326.
- LAUER, Alvah R.**, Iowa State College, Department of Psychology, Ames, Iowa, U. S. A.
Born Orient, Iowa, Feb. 3, 1896.
Bethany College, 1917-1920, Mus.B., 1921.
McPherson College, 1920-1922, A.B., 1922.
State University of Iowa, 1924-1925, A.M., 1925.
Iowa State College, 1927-1928, S.M., 1928.
Ohio State University, 1928-1929, Ph.D., 1929.
Iowa State College, 1925-1928, 1930—, Instructor, 1925-1928; Associate Professor of Psychology, 1930—. Ohio State University, 1928-1930, Instructor of Psychology, 1928-1929; National Research Council Fellow, 1929-1930.
Associate, American Psychological Association. American Association for the Advancement of Science. Midwestern Experimental Psychological Association. American Statistical Society. Iowa Academy of Science. Sigma Xi.
The value of music in education. *School & Soc.*, 1927, **26**, 425-426.
Science applied to problems of musical instruction. *Education*, 1928, **49**, 226-235.
A new type of electrode for the galvanic skin reflex. *J. Exper. Psychol.*, 1928, **11**, 248-251.
Some aspects to be considered in the organization of a first course in psychology. *Psychol. Monog.*, 1928, **39**, No. 178, 110-118.
Reliability of the psychogalvanic reflex. *Amer. J. Psychol.*, 1929, **41**, 263-270.
With Chaney, R. M. The influence of affective tone on learning and retention. *J. Educ. Psychol.*, 1929, **20**, 287-290.
An empirical study of the effects of grouping data in calculation of r by the Pearson product-moment method. *J. Appl. Psychol.*, 1930, **14**, 182-189.
With Evans, J. E. The relative predictive value of different high school subjects on college grades. *School & Soc.*, 1930, **31**, 159-160.
With Evans, J. E. Note on the influence of a so-called emotional factor on academic success. *J. Abn. & Soc. Psychol.*, 1930, **25**, 57-59.
An improvement in the construction of electrodes. *Amer. J. Psychol.*, 1930, **42**, 298-300.
With Ellis, C. R., & Hare, R. A. Visual defects and human behavior. *Opt. J.*, 1930, **65**, 18-20.
Are drivers' examinations scientific? *Nat. Safety News*, 1931, **23**, 42-44.
With Weiss, A. P. Psychological principles of automobile driving. *Ohio State Univ. Stud.*, 1931, **11**. Pp. 165.
Why not re-christen the "psycho-galvanic reflex?" *Psychol. Rev.*, 1931, **38**, 369-374.
Various non-technical articles in education. *School & Soc.*, 1932, **35** (in press).
- LEARY, Daniel Bell**, University of Buffalo, Psychology Department, Buffalo, New York, U. S. A.
Born New York, N. Y., June 16, 1886.
Columbia University, A.B., 1910, A.M., 1915, Ph.D., 1919.
Tulane University, Newcomb College, 1916-1918, Professor of Education. University of Buffalo, 1919—, Professor of Psychology and Head of Department.
Associate, American Psychological Association.
That mind of yours. Philadelphia: Lippincott, 1927. Pp. 226.
Modern psychology, a behaviorism of personality. Philadelphia: Lippincott, 1928. Pp. xii+441.
Living and learning, a philosophy of learning. New York: R. R. Smith, 1931. Pp. 474.
- LEATHERMAN, Emily.** See Stogdill, Emily Leatherman.
- LECKY, Prescott**, Columbia University, Department of Psychology, New York, New York, U. S. A.
Born Richmond, Va., Nov. 1, 1892.
Richmond College, 1908-1910. University of Virginia, 1910-1912. George Washington University, 1921-1922, A.B., 1922. Columbia University, 1922-1924, A.M., 1923, Ph.D., 1931.
Columbia University, 1923—, Instructor of Psychology.
Associate, American Psychological Association.

ation. Association of Consulting Psychologists. Sigma Xi.

LEE, Mary A. M., University of Chicago and Girls Latin School, Chicago, Illinois, U. S. A.

Born Little Falls, N. Y., Nov. 17, 1890.

Bryn Mawr, 1909-1912, A.B., 1912. Columbia University, 1917-1919, A.M., 1918. Rush Medical College, 1919-1930, M.D., 1929. University of Chicago, 1919-1930, Ph.D., 1930.

United Hebrew Charities, 1918-1919, Clinical Psychologist, Behavior Research Fund. Institute for Juvenile Research, 1927-1929, Research Associate. University of Chicago, 1929—, Instructor, Department of Home Economics and Kindergarten Primary Education. Girls Latin School, 1929—, Psychologist.

Associate, American Psychological Association. Member, American Association for the Advancement of Science. Sigma Xi.

With Kleitman, N. Studies on the physiology of sleep: II. Attempts to demonstrate functional changes in the nervous system during experimental insomnia. *Amer. J. Physiol.*, 1923, **67**, 141-151.

The effect of fasting on the kneejerk, standing steadiness, and the salivary reflex. *Amer. J. Physiol.*, 1929, **90**, 184-193.

The relation of the kneejerk and standing steadiness to nervous instability. *J. Abn. & Soc. Psychol.*, 1931, **26**, 212-228.

LEEPER, Robert Ward, University of Arkansas, Department of Psychology, Fayetteville, Arkansas, U. S. A.

Born Braddock, Pa., Sept. 25, 1904.

Allegheny College, 1921-1925, A.B., 1925. Clark University, 1927-1930, A.M., 1928; Ph.D., 1930.

Paine College, 1926-1927, Instructor of Social Sciences. University of Arkansas, 1930—, Instructor of Psychology. *Psychological Index*, 1929, Collaborating Editor.

Associate, American Psychological Association.

The relation between Gestalt psychology and the behavioristic psychology of learning. *Trans. Kan. Acad. Sci.*, 1931, **34**, 268-273.

An experimental study of the reliability and validity of maze experiments with white rats. *Genet. Psychol. Monog.*, 1932, **11**, 137-245.

With Leeper, D. O. An experimental study of equivalent stimulation in human maze learning. *J. Gen. Psychol.*, 1932, **6**, 344-376.

LEESE, Chester Elwood, Harvard Medical School, Department of Physiology, Boston, Massachusetts, U. S. A.

Born Clinton, Iowa, Aug. 15, 1898.

State University of Iowa, 1908-1930, A.B., 1922, S.M., 1925, Ph.D., 1930.

State University of Iowa, College of Medi-

cine, 1922-1928, Instructor of Physiology. Harvard Medical School, 1930-1932, Research Fellow in Physiology and Fellow of the National Research Council.

Member, American Psychological Association. Sigma Xi.

With Boyd, J. D., & Hines, H. M. Study of response to continuous intravenous injection of large amounts of glucose. *Amer. J. Physiol.*, 1925, **74**, 656-673. Also in *Proc. Soc. Exper. Biol. & Med.*, 1925, **22**, 509-510.

With Boyd, J. D., & Hines, H. M. Carbohydrate utilization during amytal anesthesia. *Proc. Soc. Exper. Biol. & Med.*, 1925, **23**, 228-229.

With Boyd, J. D., & Hines, H. M. The effect of amytal anesthesia upon the response to intravenous injection of glucose. *Amer. J. Physiol.*, 1926, **76**, 293-298.

With Hines, H. M., The influence of pituitrin administration upon certain phases of carbohydrate metabolism. *Proc. Soc. Exper. Biol. & Med.*, 1926, **24**, 213-215.

With Hines, H. M., & Jacobs, H. R. Effects of pituitrin administration on distribution of injected fluid. *Proc. Soc. Exper. Biol. & Med.*, 1927, **24**, 780-782.

With Boyd, J. D., & Hines, H. M. The effect of pituitrin administration upon certain phases of carbohydrate metabolism. *Amer. J. Physiol.*, 1927, **81**, 27-35.

With Hines, H. M., & Jacobs, H. R. The effect of pituitrin administration upon the distribution of injected fluid. *Amer. J. Physiol.*, 1927-1928, **83**, 269-274.

With Barer, A. P., & Hines, H. M. Glycogen formation under amytal anesthesia. *Proc. Soc. Exper. Biol. & Med.*, 1928, **25**, 736-737.

With Hines, H. M., & Jacobs, H. R. Effect of pituitrin administration on rate of disappearance of injected substances. *Proc. Soc. Exper. Biol. & Med.*, 1928, **25**, 737-739.

With Boyd, J. D., & Hines, H. M. The effect of fasting upon certain phases of carbohydrate metabolism. *Amer. J. Physiol.*, 1929, **88**, 240-244.

With Hines, H. M., & Knowlton, G. C. The metabolism of skeletal muscle undergoing atrophy of denervation. *Amer. J. Physiol.*, 1931, **98**, 50-54.

With Hines, H. M., & Jordan, D. P. A study of the effect of fasting upon the activity of the intact skeletal muscle of the rat. *Amer. J. Physiol.* (in press.)

With Einarson, L. Conduction time in the afferent tracts of the spinal cord of the cat in relation to the flexion reflex. *Amer. J. Physiol.* (in press.)

With Davis, H. Sustained tension in skeletal muscle in relation to blood flow. *Amer. J. Physiol.* (in press.)

LEHMAN, Harvey C., Ohio University, School of Education, Athens, Ohio, U. S. A.

- Born Allen Co., Kan., Mar. 13, 1889.
University of Kansas, 1907-1910, 1911-1913, A.B., 1912, S.B., 1913, A.M., 1913.
University of Chicago, Ph.D., 1925.
State Normal School, Mayville, North Dakota, 1914-1916, Teacher of Physical Education. Junior College, Hibbing, Minnesota, 1916-1923, Teacher of Psychology, University of Kansas, 1923-1927, Assistant Professor of Education. Ohio University, 1927—, Associate Professor of Psychology.
Associate, American Psychological Association. Member, American Association for the Advancement of Science. National Society for the Study of Education. National Society of College Teachers of Education. American Educational Research Association. Ohio Academy of Sciences. Ohio Educational Research Association.
- The play activities of persons of different ages. *Ped. Sem.*, 1926, **33**, 250-273.
Growth stages in play behavior. *Ped. Sem.*, 1926, **33**, 273-289.
Community differences in play behavior. *Ped. Sem.*, 1926, **33**, 447-491.
A comparison of the play activities of town and country children. *J. Rural Educ.*, 1926, **5**, 253-259. Also in *Ped. Sem.*, 1926, **33**, 455-477.
Drawing "just for fun." *J. Rural Educ.*, 1926, **5**, 424-430.
Identifying the rural child's play activities. *J. Rural Educ.*, 1926, **5**, 430-433.
Play activities of persons of different ages. Chap. XIV of *Curriculum investigations*, ed. by F. Bobbitt. (*Suppl. Educ. Monog.*, No. 31.) Chicago: Univ. Chicago Press, 1926. Pp. 150-181.
Reading books "just for fun." *School Rev.*, 1926, **34**, 357-365.
With Witty, P. A. Playing school—a compensatory mechanism. *Psychol. Rev.*, 1926, **33**, 480-485.
With Witty, P. A. The negro child's index of more social participation. *J. Appl. Psychol.*, 1926, **10**, 462-470.
With Witty, P. A. A technique for obtaining group projects. *J. Educ. Meth.*, 1926, **6**, 66-72.
With Witty, P. A. A means for the selection of group projects. *J. Educ. Meth.*, 1926, **6**, 120-125.
With Witty, P. A. Some findings in reference to the "gang instinct." *High School Quar.*, 1926, **5**, 15-22.
With Witty, P. A. Education and the movies. *Education*, 1926, **47**, 39-47.
With Witty, P. A. Changing attitudes toward play. *Playground*, 1926, **20**, 435-438.
A study of doll play in relation to pubescence. *J. Genet. Psychol.*, 1927, **34**, 72-77.
With Anderson, T. H. Social participation versus solitariness in play. *J. Genet. Psychol.*, 1927, **34**, 279-290.
With Michie, O. Excessive versatility versus paucity of play interests. *J. Genet. Psychol.*, 1927, **34**, 290-299.
With Witty, P. A. The present status of the tendency to collect and hoard. *Psychol. Rev.*, 1927, **34**, 48-56.
With Witty, P. A. Church and Sunday school attendance of negro children. *J. Rel. Educ.*, 1927, **22**, 50-56.
With Witty, P. A. Drive: a neglected trait in the study of the gifted. *Psychol. Rev.*, 1927, **34**, 364-376.
With Witty, P. A. The so-called general character test. *Psychol. Rev.*, 1927, **34**, 401-414.
With Witty, P. A. A convenient mirror-drawing device. *J. Exper. Psychol.*, 1927, **10**, 114-117.
With Witty, P. A. The compensatory function of the movies. *J. Appl. Psychol.*, 1927, **11**, 33-41.
With Witty, P. A. Periodicity and growth. *J. Appl. Psychol.*, 1927, **11**, 106-117.
With Witty, P. A. The compensatory function of the Sunday funny paper. *J. Appl. Psychol.*, 1927, **11**, 202-212.
With Witty, P. A. Play activity and school progress. *J. Educ. Psychol.*, 1927, **18**, 114-117.
With Witty, P. A. Periodicity and play behavior. *J. Educ. Psychol.*, 1927, **18**, 115-118.
With Witty, P. A. The play behavior of fifty gifted children. *J. Educ. Psychol.*, 1927, **18**, 259-266.
With Witty, P. A. Newspaper versus teacher. *Educ. Rev.*, 1927, **74**, 97-102.
With Witty, P. A. Some suggestions for making teaching a profession. *Educ. Rev.*, 1927, **74**, 258-269.
With Witty, P. A. A technique for supervising play. *Amer. Phys. Educ. Rev.*, 1927, **32**, 33-41.
Measuring the results of gymnasium instruction. *Amer. Phys. Educ. Rev.*, 1927, **32**, 108-116.
With Witty, P. A. Football and the small boy. *Athletic J.*, 1927, **7**, 8-10.
The small boy's interest in basketball versus football. *Athletic J.*, 1927, **7**, 34-39.
With Witty, P. A. The rise and fall of educational methods. *J. Educ. Meth.*, 1927, **7**, 2-7.
With Witty, P. A. Training for the profitable use of leisure. *J. Educ. Meth.*, 1927, **7**, 376-381.
With Witty, P. A. The play interests of children of ages five to eight. *Childhood Educ.*, 1927, **3**, 290-304.
With Witty, P. A. Teaching college students how to study. *Education*, 1927, **48**, 47-57.
Can students rate teachers? *Educ. Admin. & Supervis.*, 1927, **13**, 459-466.
Environmental influence upon "drawing just for fun." *School Arts Mag.*, 1927, **27**, 3-6.

- With Witty, P. A. Sex difference in reference to school marks. *High School Quar.*, 1927, **16**, 147-153.
- With Witty, P. A. The problem of interest and vocational guidance. *Kan. Teach.*, 1927, **26**, 8-11.
- With Witty P. A. The psychology of play activities. New York: Barnes, 1927. Pp. xviii+242.
- The child's attitude towards the dog versus the cat. *J. Genet. Psychol.*, 1928, **35**, 62-72.
- With Wilkinson, D. A. The influence of chronological age versus mental age on play behavior. *J. Genet. Psychol.*, 1928, **35**, 312-324.
- With Witty, P. A. Play interests as evidence of sex differences in aesthetic appreciation. *Amer. J. Psychol.*, 1928, **40**, 449-457.
- With Witty, P. A. Ability versus effective ability. *Psychol. Rev.*, 1928, **35**, 67-86.
- With Witty, P. A. A study of play in relation to intelligence. *J. Appl. Psychol.*, 1928, **12**, 369-397.
- With Witty, P. A. Statistics show—. *J. Educ. Psychol.*, 1928, **19**, 175-184.
- With Witty, P. A. Some compensatory mechanisms of the negro. *J. Abn. & Soc. Psychol.*, 1928, **23**, 28-38.
- With Witty, P. A. Sex differences in credulity. *J. Abn. & Soc. Psychol.*, 1928, **23**, 356-368.
- With Witty, P. A. An interpretative study of the hereditary background of two groups of mental deviates. *Amer. J. Sociol.*, 1928, **34**, 316-329.
- With Witty, P. A. Social forces affecting the curriculum. *Educ. Rev.*, 1928, **74**, 74-86.
- With Witty, P. A. Some dangers of oversimplification. *Educ. Rev.*, 1928, **75**, 150-161.
- With Witty, P. A. The limitations of job analysis as a means for formulating teacher-training courses. *J. Educ. Meth.*, 1928, **7**, 174-179.
- With Witty, P. A. The problem of method. *J. Educ. Meth.*, 1928, **8**, 73-80.
- With Witty, P. A. Ethics and the press. *Int. J. Ethics*, 1928, **38**, 191-203.
- With Shikles, G. A. A study of play in relation to school marks. *Educ. Admin. & Supervis.*, 1928, **14**, 238-247.
- With Fenton, N. The true-false question and the student's sense of fairness. *School & Soc.*, 1928, **28**, 115-116.
- Does it pay to change initial decisions in a true-false test? *School & Soc.*, 1928, **28**, 456-458.
- With Witty, P. A. Sex differences in reference to reading books just for fun. *Education*, 1928, **48**, 602-617.
- With Witty, P. A. Voluntary participation in the broad jump versus the high jump. *Athletic J.*, 1928, **8**, 34-39.
- With Witty, P. A. The lure of absolute objectivity. *Amer. J. Psychol.*, 1929, **41**, 492-497.
- With Witty, P. A. Religious leadership and stability. *Psychol. Rev.*, 1929, **36**, 56-82.
- With Witty, P. A. Further remarks upon character testing. *Psychol. Rev.*, 1929, **36**, 91-95.
- With Witty, P. A. Nervous instability and genius: poetry and fiction. *J. Abn. & Soc. Psychol.*, 1929, **24**, 77-90.
- With Witty, P. A. Sex differences in vigorous bodily activity. *J. Educ. Meth.*, 1929, **8**, 322-329.
- The oral versus the mimeographed true-false. *School & Soc.*, 1929, **30**, 470-472.
- With Witty, P. A. The constancy of vocational interest. *Person. J.*, 1929, **8**, 253-265.
- With Witty, P. A. The negro child's interest in writing poetry. *Education*, 1929, **49**, 346-354.
- With Witty, P. A. Some suggestive results regarding sex differences in attitude toward school work. *Education*, 1929, **49**, 440-458.
- With Witty, P. A. A pre-test for courses in vocational guidance and some alleged values of its use. *Voc. Guid. Mag.*, 1929, **7**, 145-152.
- With Witty, P. A. Racial differences: the dogma of superiority. *J. Soc. Psychol.*, 1930, **1**, 394-418.
- With Witty, P. A. A study of play in relation to pubescence. *J. Soc. Psychol.*, 1930, **1**, 510-523.
- With Witty, P. A. Sex differences: some sources of confusion and error. *Amer. J. Psychol.*, 1930, **42**, 140-147.
- With Witty, P. A. Further studies of children's interest in collecting. *J. Educ. Psychol.*, 1930, **21**, 112-127.
- With Witty, P. A. Sex differences: interests in tasks requiring mechanical and motor skill. *J. Educ. Psychol.*, 1930, **21**, 239-245.
- With Witty, P. A. Nervous instability and genius: some conflicting opinions. *J. Abn. & Soc. Psychol.*, 1930, **24**, 486-497.
- With Witty, P. A. The dogma and biology of human inheritance. *Amer. J. Sociol.*, 1930, **35**, 548-563.
- With Stoke, S. M. Occupational intelligence in the army. *Amer. J. Sociol.*, 1930, **36**, 15-27.
- With Stoke, S. M. Occupational intelligence in the army: a postscript. *Amer. J. Sociol.*, 1930, **36**, 221-232.
- With Stoke, S. M. The intelligence test scores of social and occupational groups. *School & Soc.*, 1930, **31**, 372-377.
- With Stoke, S. M. The influence of self-interest upon questionnaire replies. *School & Soc.*, 1930, **32**, 435-438.

With Stoke, S. M. Is the heavy schedule an incentive to greater effort? *School & Soc.*, 1930, **32**, 767-771.

With Witty, P. A. A second study of play in relation to school progress. *Soc. Forces*, 1930, **8**, 409-415.

With Fenton, N. The prevalence of certain misconceptions and superstitions among college students before and after a course in psychology. *Education*, 1930, **50**, 485-494.

With Johnston, J. R. Should college students be informed of their intelligence test ratings? *Educ. Admin. & Supervis.*, 1930, **16**, 609-624.

With Witty, P. A. Some factors which influence the child's choice of occupation. *Elem. School J.*, 1930, **31**, 285-291.

With Witty, P. A. A study of vocational attitudes in relation to pubescence. *Amer. J. Psychol.*, 1931, **43**, 93-101.

With Witty, P. A. Sex differences: collecting interests. *J. Educ. Psychol.*, 1931, **22**, 221-228.

With Witty, P. A. Who visits the reserve desk at the library? *Education*, 1931, **51**, 496-503.

LEMMON, Vernon Wilbur, Washington University, Department of Psychology, St. Louis, Missouri, U. S. A.

Born East Orange, N. J., Jan. 27, 1894. Stevens Institute of Technology, 1911-1915, E.M., 1915. Columbia University, 1923-1927, A.M., 1924, Ph.D., 1928.

Bell Telephone Laboratories, 1915-1923, Research Department. Columbia University, 1924-1926, Assistant in Psychology. University of California, Institute of Child Welfare, 1927-1928, Research Associate. Washington University, 1928—, Associate Professor of Psychology.

Associate, American Psychological Association. Member, American Association for the Advancement of Science. Sigma Xi.

With Garrett, H. E. An analysis of several well-known tests. *J. Appl. Psychol.*, 1924, **8**, 424-439.

A modification of the Ladd-Franklin theory of color vision. *Amer. J. Physiol.*, 1925, **6**, 449-452.

The relation of reaction time to measures of intelligence, memory, and learning. *Arch. Psychol.*, 1927, **15**, No. 94. Pp. 38.

LENTZ, Theodore Ferdinand, Washington University, Department of Education, St. Louis, Missouri, U. S. A.

Born Beverly Station, Mo., Oct. 31, 1888. Park College, A.B., 1914. Y. M. C. A. College (Chicago), 1915-1916. Columbia University, Teachers College, 1920-1925, A. M., 1922, Ph.D., 1925.

Washington University, 1924—, Part-time Instructor of Educational Psychology, 1924-1927; Assistant Professor of Education,

1927—. St. Louis Psychiatric Clinic, 1925-1927, Psychologist.

Associate, American Psychological Association.

An experimental method for the discovery and development of tests of character. *Teach. Coll. Contrib. Educ.*, 1925, No. 180. Pp. 47.

Relation of I.Q. to size of family. *J. Educ. Psychol.*, 1927, **18**, 486-496.

Sex differences in school marks with achievement test scores constant. *School & Soc.*, 1929, **29**, 65-68.

Character research and human happiness. *Rel. Educ.*, 1930, **25**, 134-139.

Utilizing opinion in the measurement of character. *J. Soc. Psychol.*, 1930, **1**, 536-542.

LEUBA, Clarence James, Antioch College, Department of Psychology, Yellow Springs, Ohio, U. S. A.

Born Bryn Mawr, Pa., July 3, 1899.

Haverford College, 1916-1920, S.B., 1920. Harvard University 1920-1921, 1922-1923, A.M., 1921. Syracuse University, 1928-1929, Ph.D., 1929.

Syracuse University, 1928-1929, Part-time Instructor of Psychology. Bryn Mawr College, 1929-1930, Lecturer in Psychology. Antioch College, 1930—, Associate Professor of Psychology and Director of the Psychological Laboratory.

Associate, American Psychological Association. Member, American Association for the Advancement of Science. American Association of University Professors.

A preliminary analysis of the nature and effects of incentives. *Psychol. Rev.*, 1930, **37**, 429-440.

A preliminary experiment to quantify an incentive and its effects. *J. Abn. & Soc. Psychol.*, 1930, **25**, 275-288.

Some comments on the first reports of the Columbia study of animal drives. *J. Comp. Psychol.*, 1931, **11**, 275-279.

The measurement of incentives and their effects. *J. Soc. Psychol.*, 1932, **3**, 107-113.

LEUBA, James Henri, Bryn Mawr College, Department of Psychology, Bryn Mawr, Pennsylvania, U. S. A.

Born Neuchatel, Switzerland, Apr. 9, 1868.

University of Neuchatel, Switzerland, S.B., 1886. Clark University, 1892-1895, Ph.D., 1895. German and French Universities, 1897-1898.

Bryn Mawr College, 1898—, Professor of Psychology and Head of the Department. *Psychological Bulletin (Social Psychology Numbers)*, 1904-1928, Editor.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science.

A new instrument for Weber's law with in-

- dications of a law of sense-memory. *Amer. J. Psychol.*, 1893, **5**, 370-384.
- Studies in the psychology of religious phenomena. *Amer. J. Psychol.*, 1896, **7**, 309-385.
- The psycho-physiology of the moral imperative. *Amer. J. Psychol.*, 1897, **8**, 528-559.
- On the validity of the Griesbach method of determining fatigue. *Psychol. Rev.*, 1899, **6**, 573-598.
- The personifying passion in youth, with remarks upon the sex and gender problem. *Monist*, 1900, **10**, 536-548.
- Introduction to a psychological study of religion. *Monist*, 1901, **11**, 195-225.
- The contents of religious consciousness. *Monist*, 1901, **11**, 536-573.
- The psychological content of religion. *C. r. IV^e Cong. int. de Psychol.*, 1900 (1901), 369-370.
- Les tendances fondamentales des mystiques chrétiens. *Rev. Phil.*, 1902, **54**, 1-34, 441-487.
- Empirical data on immortality. *Int. J. Ethics*, 1903, **14**, 90-105.
- The state of death: an instance of internal adaptation. *Amer. J. Psychol.*, 1903, **14**, 133-145.
- Faith. *Amer. J. Rel. Psychol. & Educ.*, 1904, **1**, 65-82.
- The field and the problems of the psychology of religion. *Amer. J. Rel. Psychol. & Educ.*, 1904, **1**, 155-167.
- Rejoinder to Professor Hyslop. *Int. J. Ethics*, 1904, **14**, 227-229.
- Apropos de l'erotomanie des mystique chrétiens. *Rev. Phil.*, 1904, **42**, 70-71.
- Professor Wm. James' interpretation of religious experience. *Int. J. Ethics*, 1904, **14**, 323-339.
- La psychologie religieuse. *Année Psychol.*, 1905, **11**, 482-493; 1906, **12**, 550-569.
- An experiment on learning to make hand movements. *Psychol. Rev.*, 1905, **12**, 351-369.
- On the psychology of a group of Christian mystics. *Mind*, 1905, **14**, 15-27.
- Fear, awe and the sublime in religion. *Amer. J. Rel. Psychol.*, 1906, **2**, 1-23.
- Religion as a factor in the struggle for life. *Amer. J. Rel. Psychol. & Educ.*, 1907, **2**, 307-343.
- The psychological origin and the nature of religion. Chicago: Open Court, 1909. Pp. 94. Also in *Monist*, 1909, **19**, 27-35.
- On three types of behavior. *Amer. J. Psychol.*, 1909, **20**, 107-119.
- An apparatus for the study of kinaesthetic space perception. *Amer. J. Psychol.*, 1909, **20**, 371-373.
- The influence of the duration and the rate of arm movements upon the judgment of their length. *Amer. J. Psychol.*, 1909, **20**, 374-385.
- Magic and religion. *Sociol. Rev.*, 1909, **2**, 20-36.
- The psychological nature of religion. *Amer. J. Theol.*, 1909, **13**, 77-85.
- La religion conçue comme fonction biologique. *C. r. 6^{ème} Cong. int. de psychol.*, 1909, 118-125.
- Eusapia Palladino, a critical consideration of the medium's most striking performances. *Putnam's Mag.*, 1910, **7**, 407-415.
- A psychological study of religion: its origin, function and future. New York: Macmillan, 1912. Pp. xiv+363.
- French: La psychologie des phénomènes religieux. (Trad. de L. Cons.) Paris: Alcan, 1914. Pp. iv+444.
- Japanese: Tokio: Dobunkan, 1927. Pp. 402.
- La religion comme type de conduite rationnelle. *Rev. Phil.*, 1912, **74**, 321-337.
- Dynamism, the primitive nature philosophy. *J. Rel. Psychol.*, 1912, **5**, 305-316.
- Religion and the discovery of truth. *J. Phil., Psychol., etc.*, 1912, **9**, 406-411.
- The several origins of the ideas of unseen personal beings. *Folk-Lore*, 1912, **23**, 148-171.
- The varieties, classification, and origin of magic. *Amer. Anthropol.*, 1912, **14**, 350-367.
- Psychotherapeutic cults. *Monist*, 1912, **22**, 348.
- Sociology and psychology. *Amer. J. Sociol.*, 1913, **19**, 323-342. Also in *Psychol. Bull.*, 1913, **10**, 461-466.
- Can science speak the decisive word in theology? *J. Phil., Psychol., etc.*, 1913, **10**, 411-414.
- Sociologie et psychologie. *Rev. phil.*, 1913, **76**, 337-357.
- The task and the method of social psychology. *Psychol. Bull.*, 1914, **11**, 445-448.
- Social psychology. *Psychol. Bull.*, 1915, **12**, 441-442.
- Religious psychology. *Psychol. Bull.*, 1915, **12**, 456-458.
- The task and the method of psychology in theology. *Psychol. Bull.*, 1915, **12**, 462-470.
- William James and immortality. *J. Phil., Psychol., etc.*, 1915, **12**, 409-416.
- The belief in God and immortality. Boston: Sherman, French, 1916. Pp. xvii+340. (2nd ed. Chicago: Open Court, 1921. Pp. xxi+333.)
- Religious psychology. *Psychol. Bull.*, 1916, **13**, 466-470.
- Ecstatic intoxication in religion. *Amer. J. Psychol.*, 1917, **28**, 578-584.
- Methods and principles in social psychology. *Psychol. Bull.*, 1917, **14**, 367-374.
- The beliefs in God and immortality. *Psychol. Bull.*, 1917, **14**, 405-407.
- With Kantor, J. R. Statistics of belief in God and immortality: discussion. *Int. J. Ethics*, 1917, **28**, 109-114.
- The primitive and the modern conceptions

- of personal immortality. *Monist.*, 1917, **27**, 608-617.
- Children's conceptions of God and religious education. *Rel. Educ.*, 1917, **12**, 5-15.
- Theology and psychology. *Harvard Theol. Rev.*, 1917, **9**, 416-428.
- Religious psychology. *Psychol. Bull.*, 1919, **16**, 63-71.
- The Yoga system of mental concentration and religious mysticism. *J. Phil., Psychol., etc.*, 1919, **16**, 197-206.
- A modern mystic. *J. Abn. Psychol.*, 1920, **15**, 209-223.
- Religious and other ecstasies. *J. Rel.*, 1921, **1**, 391-403.
- The immediate apprehension of God according to William James and William E. Hocking. *J. Phil.*, 1924, **21**, 701-712.
- Freudian psychology and scientific inspiration. *Psychol. Rev.*, 1924, **31**, 184-192.
- The psychology of religious mysticism. London: Kegan Paul, 1924; New York: Harcourt, Brace, 1925. Pp. xii+336.
- French: *Psychologie du mysticisme religieux*. Paris: Alcan, 1925. Pp. 508.
- German: *Die Psychologie der religiösen Mystik*. (*Grenzfrag. d. Nerv. u. Seelenleb.*, **128-130**.) München: Bergmann, 1927. Pp. 260.
- The sex impulse in Christian mysticism. *J. Abn. & Soc. Psychol.*, 1925, **19**, 357-372.
- Les grands mystiques chrétiens, l'hystérie et la neurathénie. *J. de psychol.*, 1925, **22**, 236-251.
- Le sentiment de la présence invisible et de la direction divine. *Rev. phil.*, 1925, **50**, 161-188.
- Psychologie de l'inspiration. *Rev. Bleue*, 1925, **63**, 109-115.
- Extase mystique et révélation. *Mercur de France*, 1925, **177**, 671-686.
- The psychology of religion as seen by representatives of the Christian religion. *Psychol. Bull.*, 1926, **23**, 714-722.
- Recent French books on religious mysticism. *Psychol. Bull.*, 1926, **23**, 723-729.
- The weaker sex. *Atl. Mo.*, 1926, **137**, 454-460.
- Invisible presences. *Atl. Mo.*, 1927, **139**, 71-81.
- Intuition. *Forum*, 1928, **79**, 694-704.
- Morality among the animals. *Harper's*, 1928, **157**, 97-103.
- What of the religions? *Outlook*, 1928, **13**, 252-254.
- Changes in the concept of religion necessitated by psychology. *Rel. Educ.*, 1928, **23**, 24-28, 297-299.
- With Fain, V. Note on orientation in the white rat. *J. Comp. Psychol.*, 1929, **9**, 239-244.
- LEVY, David M.**, Institute for Child Guidance, New York, New York, U. S. A. Born Scranton, Pa., 1892. Harvard University, 1910-1914, A.B., 1914. Chicago University (Rush), 1914-1918, M.D., 1918.
- Chicago Psychopathic Hospital and Cook County Hospital, 1918-1920, Resident Physician. University of Illinois, 1920-1922, Instructor of Criminology. Illinois Institute for Juvenile Research, 1923, Acting Director. Michael Reese Hospital, 1923-1926, Attending Neurologist. Michael Reese Mental Hygiene Clinic for Children, 1923-1926, Director. University of Chicago, 1923-1927, Lecturer in Psychiatry. Institute for Child Guidance, New York City, 1927—, Chief of Staff.
- Associate, American Psychological Association. American Orthopsychiatric Association (President, 1930-1931). American Medical Association. American Neurological Society. New York Neurological Society. New York Society for Clinical Psychiatry. New York Psychoanalytic Society.
- With Tulchin, S. H. Resistance of infants and children during mental tests. I. *J. Exper. Psychol.*, 1923, **6**, 304-322.
- With Tulchin, S. H. Resistance of infants and children during mental tests. II. *J. Exper. Psychol.*, 1925, **8**, 209-224.
- With Bartelme, P. Measurement of achievement in a Montessori school and the intelligence quotient. *J. Genet. Psychol.*, 1927, **34**, 77-89.
- "Individual psychology" in a Vienna public school. *Soc. Serv. Rev.*, 1929, **3**, 207-216.
- Psychologic responses of children to minor anatomic differences. *Visiting Teach. Bull.*, 1929, **5**, No. 1, 1-2.
- LEWIS, Nolan Don Carpentier**, St. Elizabeth's Hospital, Washington, District of Columbia, U. S. A. Born Coudersport, Pa., 1889. University of Maryland, M.D., 1914. The Johns Hopkins University, 1914-1918. Maryland General Hospital, 1914, Pathologist. Crownsville State Hospital, 1915-1917, Pathologist and Clinical Director. Phipps Psychiatric Clinic, The Johns Hopkins University, 1918, Director of Laboratory. Surgeon-General's Office, 1918-1919, Neuropathologist. St. Elizabeth's Hospital, 1912—, Pathologist, 1912-1922; Director Clinical Psychiatry, 1923—. George Washington University, 1920—, Professor of Experimental Pathology, 1920-1924; Clinical Psychiatrist, 1925—. Naval Medical School, 1919-1922, Lecturer.
- Member, American Association for the Advancement of Science. Psychopathic Association. Psychiatric Association. Genetic Association. Association for Research in Nervous and Mental Diseases. Association for the Study of Internal Secretions. Chemical Society. District of Columbia Society for Nervous and Mental Diseases (President, 1925).
- A contribution to the study of tumors from

- the primitive notochord. *Arch. Int. Med.*, 1921, **28**, 434-453.
- With Davies, G. R. A correlative study of endocrine imbalance and mental disease. *J. Nerv. & Ment. Dis.*, 1921, **54**, 385-405, 493-512; 1922, **55**, 13-32.
- A case of progressive muscular atrophy with compensatory mental reactions. *Med. Rec.*, 1921, **100**, 969-974.
- A case of congenital megacolon (Hirschsprung's disease) associated with mental disorder and terminal cerebellar hemorrhage. *J. Nerv. & Ment. Dis.*, 1922 **56**, 193-206.
- With Reuter, F. A. A contribution to the study of connective tissue changes in the gallbladder. *N. Y. Med. J.*, 1922, **116**, 640-644.
- With Winterode, R. P. A case of porencephalic defect associated with tuberculous encephalitis. A histological support to the Strumpell theory of inflammation. *Arch. Neur. & Psychiat.*, 1923, **10**, 304-313.
- The constitutional factors in dementia precox with particular attention to the circulatory system and to some of the endocrine glands. (*Nerv. & Ment. Dis. Monog. Ser. No. 35.*) New York & Washington: Nerv. & Ment. Dis. Publ. Co., 1923. Pp. 134.
- A psychoanalytic study of hyperthyroidism. *Psychoanal. Rev.*, 1923, **10**, 140-156.
- An anatomical study contrasting the dementia precox constitution with that of paranoid developments. *South. Med. J.*, 1923, **16**, 327-332.
- Kidney malformations in the mentally disordered with report of a case of congenital cystic kidney and liver. *Amer. J. Psychiat.*, 1923-1924, **3**, 65-80.
- A discussion of the relationship of the chemical, physical, and psychological aspects of the personality. *Psychoanal. Rev.*, 1924, **11**, 403-414.
- With Hubbard, L. D., & Dyar, E. G. The malarial treatment of parietic neurosyphilis. *Amer. J. Psychiat.*, 1924-1925, **4**, 175-225.
- Spontaneous rupture of the heart with report of seven cases. *Amer. Clin. Med.*, 1925, **4**, 36-53.
- Pathologic processes in extraneural systems of body in various hereditary and familial nervous and mental diseases. *Arch. Neur. & Psychiat.*, 1925, **13**, 47-70.
- The present status of the malarial inoculation treatment for general paresis. *J. Nerv. & Ment. Dis.*, 1925, **61**, 344-355.
- Comments on the pathology of dementia precox. *J. Nerv. & Ment. Dis.*, 1925, **62**, 225-260.
- Psychological factors in hyperthyroidism. *Med. J. & Rec.*, 1925, **122**, 121-125.
- The practical value of graphic art in personality studies. *Psychoanal. Rev.*, 1925, **12**, 316-322.
- An unusual manifestation of metastatic military carcinomatosis of the central nervous system. *Amer. J. Psychiat.*, 1925-1926, **5**, 171-187.
- Psychogenesis with psychotherapy of bodily symptoms. *Psychoanal. Rev.*, 1926, **13**, 339-342.
- The psychoanalytic approach to the problems of children under twelve years of age. *Psychoanal. Rev.*, 1926, **13**, 424-443.
- Sexual significance of ancient chemical symbols. *Psychoanal. Rev.*, 1927, **14**, 200-206.
- The psychobiology of the castration reaction. *Psychoanal. Rev.*, 1927, **14**, 420-446; 1928, **15**, 53-84, 174-209, 304-323.
- Coriat's stammering. *Psychoanal. Rev.*, 1928, **15**, 443-445.
- Graphic art productions in schizophrenia. *Proc. Asso. Res. Nerv. & Ment. Dis.* (1925) 1928, **5**, 344-368.
- Mechanisms in certain cases of prolonged schizophrenia. *Amer. J. Psychiat.*, 1929, **9**, 543-552.
- Additional observations on castration reaction in males. *Psychoanal. Rev.*, 1931, **18**, 146-165.
- LIDDELL, Howard Scott**, Cornell University, Stimson Hall, Ithaca, New York, U. S. A.
 Born Cleveland, Ohio, Nov. 9, 1895.
 University of Michigan, A.B., 1917. Cornell University, 1917-1918, 1919-1923, A.M., 1918, Ph.D., 1923.
 Cornell University Medical College, 1919—, Instructor, 1919-1925; Assistant Professor, 1926-1930; Professor, 1930—.
 Member, American Psychological Association. American Association for the Advancement of Science. American Physiological Society. Society for Experimental Biology and Medicine.
 Eye movement during fluctuation of attention. *Amer. J. Psychol.*, 1919, **30**, 241-252.
 With Simpson, E. D. Neuro-muscular activity in cretinoid sheep. *Amer. J. Physiol.*, 1922, **63**, 406.
 Methods of estimating activity and intelligence of normal and thyroidectomized sheep. *Proc. Soc. Exper. Biol. & Med.*, 1922, **19**, 343.
 The effect of thyroidectomy on the intelligence of sheep. *Proc. Soc. Exper. Biol. & Med.*, 1922, **19**, 423.
 With Simpson, E. D. Thyroid therapy in cretin sheep. *Proc. Soc. Exper. Biol. & Med.*, 1922, **20**, 197.
 The effect of thyroidectomy on the reaction time of the sheep. *Proc. Int. Physiol. Cong.*, 1923, **11**.
 The relation between spontaneous activity and the ability to learn a simple maze. *Proc. Soc. Exper. Biol. & Med.*, 1923, **21**, 125.
 The possible influence of fatigue on the re-

- action time of thyroidectomized sheep. *Proc. Soc. Exper. Biol. & Med.*, 1923, **21**, 126.
- Some methods for investigating the effect of thyroidectomy on the neuro-muscular mechanism of sheep. *Quar. J. Exper. Physiol.*, 1923, **13**, 191.
- With Simpson, E. D. Some effects of thyroidectomy on the muscular system in the sheep and goat. *Anat. Rec.*, 1924, **27**, 218.
- Higher nervous activity in the thyroidectomized sheep and the effect of thyroxin thereon. *Amer. J. Physiol.*, 1925, **72**, 221.
- With Simpson, E. D. Heat regulation in the thyroidectomized sheep and goat. *Amer. J. Physiol.*, 1925, **72**, 56.
- With Simpson, E. D. The effect of thyroid therapy on the neuro-muscular activity of cretin sheep. *Amer. J. Physiol.*, 1925, **72**, 63-68.
- The behavior of sheep and goats in learning a simple maze. *Amer. J. Psychol.*, 1925, **36**, 544-552.
- The relation between maze learning and spontaneous activity in the sheep. *J. Comp. Psychol.*, 1925, **5**, 475-484.
- With Simpson, E. D. A preliminary study of motor conditioned reflexes in thyroidectomized sheep. *Proc. Soc. Exper. Biol. & Med.*, 1926, **23**, 720-722.
- The effect of thyroidectomy on some unconditioned responses of the sheep and goat. *Amer. J. Physiol.*, 1926, **76**, 579-590.
- With Simpson, E. D. The onset of the pot-belly in the thyroidectomized sheep and goat. *Amer. J. Physiol.*, 1926, **76**, 195-196.
- A laboratory for the study of conditioned motor reflexes. *Amer. J. Psychol.*, 1926, **37**, 418-419.
- With Bayne, T. L. The development of experimental neuraesthesia in the sheep during the formation of difficult conditioned reflexes. *Amer. J. Physiol.*, 1927, **81**, 494.
- With Bayne, T. L. Auditory conditioned reflexes in the thyroidectomized sheep and goat. *Proc. Soc. Exper. Biol. & Med.*, 1927, **24**, 289-291.
- Higher nervous activity in the thyroidectomized sheep and goat. *Quar. J. Exper. Physiol.*, 1927, **17**, 41.
- The conditioned reflex method in experimental psychology. *Proc. & Papers 9th Int. Cong. Psychol.*, 1929, 288.
- With Anderson, O. D., & James, W. T. An examination of Pavlov's theory of internal inhibition. *Abstr. Communications to 13th Int. Physiol. Cong.*, 1929, 162.
- LIGGETT, John Riley**,
Born Lawrence, Kan., Dec. 29, 1897.
Died Feb. 10, 1931.
University of Kansas, 1919-1925, A.B., 1923, Clark University, 1925-1927, A.M., 1926, Ph.D., 1927.
University of Kansas, 1923-1925, Assistant Instructor of Psychology. University of California at Los Angeles, 1927-1931. Instructor of Psychology.
Member, American Psychological Association.
A note on the reliability of the chick in two simple mazes. *Ped. Sem.*, 1925, **32**, 470-480.
With Liggett, M. W. On the modifications of the learning rate of the white rat following the removal of the olfactory lobes. *Ped. Sem.*, 1927, **34**, 525-536.
An experimental study of the olfactory sensitivity of the white rat. *Genet. Psychol. Monog.*, 1928, **3**, 1-64.
A convenient sectional maze. *J. Genet. Psychol.*, 1929, **36**, 469-473.
The unit maze: a study in maze method. *J. Genet. Psychol.*, 1930, **37**, 162-175.
A study of maze measures and of the factors involved in maze learning. *J. Genet. Psychol.*, 1930, **38**, 78-90.
- LIGON, Ernest Mayfield**, Union College, Department of Psychology, Schenectady, New York, U. S. A.
Born Iowa Park, Tex., Apr. 27, 1897.
Texas Christian University, 1916-1921, A.B., 1921, A.M., 1921. Yale University, 1922-1927, D.B., 1924, Ph.D., 1927.
Yale University, 1924-1927, Laboratory Assistant in Psychology, 1924-1927; Assistant Instructor of Psychology, 1925-1927. Connecticut College, 1927-1929, Assistant Professor of Psychology. Union College, 1929—, Assistant Professor of Psychology.
Associate, American Psychological Association. Member, American Association for the Advancement of Science. American Association of University Professors.
A comparative study of certain incentives in the learning of the white rat. *Comp. Psychol. Monog.*, 1929, **2**, No. 28. Pp. 95.
Experimental psychology in 1931. *Faculty Papers of Union Coll.*, 1931, **2**, 46-66.
With Crawford, A.B. A case of solar blindness. *Amer. J. Psychol.*, 1931, **43**, 269-274.
A genetic study of color naming and word reading. *Amer. J. Psychol.*, 1932, **44**, 103-122.
- LINCOLN, Edward Andrews**, Harvard University, Graduate School of Education, Cambridge, Massachusetts, U. S. A.
Born Raynham, Mass., Oct. 3, 1889.
Normal School, Bridgewater, Massachusetts, 1907-1911, Graduated, 1911. Harvard University, 1911-1913, 1915-1917, A.B., 1913, A.M., 1916, Ed.D., 1924.
High Schools, Connecticut and Massachusetts, 1913-1915, Science Teacher. U. S. Army, 1917-1920, Psychological Service. Harvard University, 1920—, Assistant, 1920-1922; Instructor, 1922-1924; Assistant Professor of Education, 1924—.
Associate, American Psychological Association. National Education Association.

- American Statistical Association. National Society for the Study of Education. National Vocational Guidance Association. Progressive Education Association. American Genetic Association.
- The relative standing of pupils in high school, in early college, and on college entrance examinations. *School & Soc.*, 1917, **5**, 417-420.
- With Cowdery, K. M. An abbreviated mental age scale for adults. *School & Soc.*, 1919, **10**, 707-709.
- The intelligence of military offenders. *J. Delinq.*, 1920, **5**, 31-40.
- The effects of native intelligence upon scores in standard tests. *School & Soc.*, 1920, **12**, 441-444.
- With Shaw, E. A. A comparison of the intelligence and training of school children in a Massachusetts town. (*Harvard Monog. Educ.*) Cambridge, Mass.: Harvard Univ. Press, 1922. Pp. 50.
- With Dearborn, W. F., & Shaw, E. A. Standard educational tests in the elementary training schools of Missouri. (*Harvard Monog. Educ.*, No. 3.) Cambridge, Mass.: Harvard Univ. Press, 1922. Pp. 89.
- Time saving in the Stanford-Binet test. *J. Educ. Psychol.*, 1922, **13**, 94-97.
- With Dearborn, W. F. How the Dearborn Intelligence Examination standards were obtained. *J. Educ. Psychol.*, 1922, **13**, 295-297.
- With Dearborn, W. F. A class experiment in learning. *J. Educ. Psychol.*, 1922, **13**, 330-340.
- The constancy of intelligence quotients. *J. Educ. Psychol.*, 1922, **13**, 484-495.
- The mental age of adults. *J. Educ. Res.*, 1922, **6**, 133-144.
- With Dearborn, W. F., & Shaw, E. A. A series of form board and performance tests of intelligence. (*Harvard Monog. Educ.*, No. 4.) Cambridge, Mass.: Harvard Univ. Press. Pp. 63.
- With Dearborn, W. F. Revising the Dearborn Intelligence Examinations. *J. Educ. Psychol.*, 1923, **14**, 39-46.
- Conscientious objectors and the army intelligence tests. *Nation*, 1923, **117**, 523.
- Beginnings in educational measurement. Philadelphia: Lippincott, 1924. Pp. 159. (2nd ed., rev.)
- A scientific method of determining the fitness of underaged children for school. *Amer. School Board J.*, 1924, **68**, No. 2, 41-43.
- Scientific method applied to the study of individual development. *School & Soc.*, 1924, **20**, 412-414.
- The reliability and validity of standard group tests. *Amer. School Board J.*, 1925, **70**, No. 6, 43-44.
- Underaged children in the lower grades. *Amer. School Board J.*, 1926, **72-73**, No. 3, 54.
- Problem children in schools. *School & Soc.*, 1926, **23**, 662-664.
- Sex differences in the growth of American school children. Baltimore: Warwick & York, 1927. Pp. ix+189.
- Tentative standards for the Lincoln Hollow Square Form Board. *J. Appl. Psychol.*, 1927, **11**, 264-267.
- The reliability of the standard Binet scale and the constancy of intelligence quotients. *J. Educ. Psychol.*, 1927, **18**, 621-625.
- Studies of the validity of the Dearborn General Intelligence Examinations. *J. Educ. Psychol.*, 1928, **19**, 346-349.
- What will become of drill? *School & Soc.*, 1928, **27**, 755.
- Some clinical examinations and their implications. *Educ. Admin. & Supervis.*, 1928, **14**, 461-468.
- The later performance of under-aged children admitted to school on the basis of mental age. *J. Educ. Res.*, 1929, **19**, 22-30.
- Where shall we place the assumed mean? *J. Educ. Res.*, 1929, **19**, 77-78.
- Ability grouping in theory and practice. *School & Soc.*, 1929, **30**, 447-453.
- With Wadleigh, V. L. Teacher opinion on ability grouping. *J. Educ. Res.*, 1930, **21**, 277-282.
- With Wadleigh, V. L. Ability grouping at Reading, Massachusetts. *School & Soc.*, 1930, **31**, 746-748.
- The interpretation of correlation coefficients in terms of departure from perfect correlation. *J. Educ. Psychol.*, 1930, **21**, 284-285.
- The equality of units in educational measurement compared. *J. Educ. Res.*, 1930, **22**, 197-202.
- The reliability of anthropometric measures. *J. Genet. Psychol.*, 1930, **33**, 445-450.
- The reliability of the Lincoln Hollow Square Form Board, and a comparison of hollow square scores with Binet mental ages. *J. Appl. Psychol.*, 1931, **15**, 79-81.
- With Shields, F. J. An age scale for the measurement of moral judgment. *J. Educ. Res.*, 1931, **23**, 193-197.
- The unreliability of reliability coefficients. *J. Educ. Psychol.*, 1932, **23**, 11-14.
- With Bird, M. H. Notes of the reliability of Dearborn General Examination C. *J. Educ. Res.*, 1932, **25**, 42-43.
- LINDEMANN, Erich**, Iowa State University, Department of Psychology and Psychiatry, Iowa City, Iowa, U. S. A.
Born Germany, May 2, 1900.
University of Marburg, 1919-1920. University of Giessen, 1920-1922, 1923-1925, Ph.D., 1922. University of Cologne, 1922. University of Heidelberg, 1926, 1927, M.D., 1926.
University of Heidelberg, 1927, Assistant

Physician and Instructor of Neurology. State University of Iowa, 1928—, Research Associate in Psychology, 1928-1929; Assistant Professor of Psychology and Psychiatry and Assistant Physician in charge of Out-patient Department, Psychopathic Hospital, 1929-1931; Assistant Professor of Psychiatry and Clinical Psychology and Senior Assistant Physician, Psychopathic Hospital, 1931—.

Associate, American Psychological Association. American Medical Association. Sigma Xi.

Experimentelle Untersuchungen über der Entstehen und Vergehen von Gestalten. *Psychol. Forsch.*, 1922, **2**, 2-58.

Untersuchungen über primitive Intelligenzleistungen hochgradig Schwachsinniger und ihr Verhältnis zu den Leistungen von Anthropoiden. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1926, **104**, 529-569.

With Steindler, A. Alteration of the action current of skeletal muscles following sympathetic semisection. *J. Bone & Joint Surg.*, 1929, **11**, 1-9.

Studies of action currents in laryngeal nerves. *Proc. Soc. Exper. Biol. & Med.*, 1930, **27**, 479-480.

The psychopathological effect of sodium amylal. *Proc. Soc. Exper. Biol. & Med.*, 1931, **28**, 864-866.

LINDLEY, Ernest Hiram, University of Kansas, Lawrence, Kansas, U. S. A.

Born Paoli, Ind., Oct. 2, 1869.

Indiana University, A.B., 1893. Clark University, 1895-1897, Ph.D., 1897. Universities of Jena, Leipzig, and Heidelberg, 1897-1898. Harvard University, 1904-1905.

Indiana University, 1893-1917, Instructor, 1893-1898; Associate Professor, 1898-1902; Professor, 1902-1917. University of Idaho, 1917-1920, President. University of Kansas, 1920—, Chancellor.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Religious Education Association. National Association of State Universities (President, 1924-1925). LL.D., Indiana University, 1922; State University of Iowa, 1923; Baker University; Colorado College.

A study of motor automatism. *Ped. Sem.*, 1897, **5**, 41-60.

A study of puzzles. *Amer. J. Psychol.*, 1897, **8**, 431-493.

LINE, W. See Canada.

LINK, Henry Charles, Psychological Corporation, Grand Central Terminal Building, New York, New York, U. S. A.

Born Buffalo, N. Y., Aug. 27, 1889.

Yale University, 1909-1916, A.B., 1913, A.M., 1915, Ph.D., 1916.

Winchester Company, New Haven, Connecticut, 1917-1919, Director of Training and Psychological Research. U. S.

Rubber Company, New York, New York, 1919-1923, Director of Training and Education. Lord & Taylor Company, 1923-1927, General Executive of Merchandise and Advertising. Columbia University, 1923—, Lecturer on Vocational and Industrial Psychology. Gimbel Brothers, 1927-1931, Sales Promotion and Merchandise Manager. University of Pittsburgh, 1928-1930, Lecturer on Psychology of Selling. Psychological Corporation, 1931—.

Member, American Psychological Association.

Employment psychology. New York: Macmillan, 1919. Pp. xii+440.

A study in industrial fatigue. *J. Indus. Hygiene*, 1919, **1**.

A new application of psychology to industry. *J. Appl. Psychol.*, 1920, **4**, 245-259.

Applications of psychology to industry. *Psychol. Bull.*, 1920, **17**, 335-346.

Instinct and value. *Amer. J. Psychol.*, 1922, **33**, 1-18.

What is intelligence? *Atl. Mo.*, 1923, **132**, 374-385.

Education and industry. New York: Macmillan, 1923. Pp. xv+265.

LOCKHART, Earl G., Drake University, Department of Applied Psychology, Des Moines, Iowa, U. S. A.

Born Urbana, Iowa, Jan. 25, 1879.

Drake University, S.B., 1913. University of Chicago, 1919. University of Iowa, 1925-1927 (summers), 1928-1929, A.M., 1927, Ph.D., 1929.

Drake University, 1929—, Professor of Psychology.

Associate, American Psychological Association.

Attitudes of children toward certain laws.

Univ. Iowa Stud.: Stud. Char., 1930, **3**, No. 1. Pp. 61. Also in *Rel. Educ.*, 1930, **25**, 144-149.

The influence of intelligence and other factors on the type of punishment administered to children. *Iowa Acad. Sci., Ann. Rep.*, 1931, **37**, 325.

Outline of vocational guidance and adjustments. Des Moines, Iowa: Univ. Book Store Press, 1931.

Outline of the psychology of personality. Des Moines, Iowa: Univ. Book Store Press, 1931.

Vocational guidance and adjustments. New York: Macmillan, 1932. (In press.)

Vocational psychology. New York: Macmillan, 1932. (In press.)

LONGSTAFF, Howard Porter, University of Minnesota, Department of Psychology, Minneapolis, Minnesota, U. S. A.

Born Nelsonville, Ohio, Aug. 10, 1901.

Ohio University, 1919-1925, A.B., 1923, S.B., 1925. Ohio State University, 1925-1927

A.M., 1927. University of Minnesota, 1928-1931, Ph.D., 1931.

Ohio University, 1925-1928, Instructor, 1925-1927; Assistant Professor of Psychology, 1927-1928. University of Minnesota, 1928—, Lecturer in Psychology, 1928—; Research Psychologist, Employment Stabilization Research Institute, 1931—.

Associate, American Psychological Association.

With Porter, J. P. Speed and accuracy as factors in objective tests in general psychology. *J. Appl. Psychol.*, 1928, **12**, 636-643.

With Porter, J. P. Objective measures of ability and achievement in general psychology. *J. Appl. Psychol.*, 1929, **13**, 173-188.

Some factors conditioning learning in general psychology. *J. Appl. Psychol.*, 1932, **16**, 9-49.

LORD, Elizabeth Evans, Children's Hospital, Department of Pediatrics, Boston, Massachusetts, U. S. A.

Born Plymouth, Mass., June 12, 1890. Bryn Mawr College, 1910-1915, A.B., 1914. Radcliffe College, 1917-1918, A.M., 1918. Yale University, 1927-1929, Ph.D., 1929.

Boston Psychopathic Hospital, 1916-1917, Psychologist. U. S. Hospital, Plattsburg, 1918-1919, Psychologist. Juvenile Court Chicago, 1919-1921, Psychologist. Yale University, 1922-1925, Instructor of Psychology. Children's Hospital, 1929—, Psychologist, Research Assistant.

The study and training of a child who was word blind. *Harvard Monog., Educ. Ser. I*, 1925, **11**, No. 1. Pp. 35.

A study of the mental development of children with lesion in the central nervous system. *Genet. Psychol. Monog.*, 1930, **7**, 371-486.

LORGE, Irving, Teachers College, Columbia University, Division of Psychology, Institute of Educational Research, New York, New York, U. S. A.

Born New York, N. Y., Apr. 19, 1905.

College of the City of New York, 1923-1926, S.B., 1926. Columbia University, 1926-1930, A.M., 1927, Ph.D., 1930.

College of the City of New York, 1926-1927, summers 1927-1929, Administrative Assistant and Research Fellow, 1926-1927; Instructor of Educational Psychology and History of Education, summers 1927-1929. Teachers College, Columbia University, 1927—, Research Assistant, 1927-1931; Research Associate, 1931—. New York Sugar Trade Laboratory, 1930—, Consulting Statistician. Institute of Social and Religious Research (President Hoover's Research Committee on Social Trends), 1930—, Rural Committee Survey, 1930; Consulting Statistician, 1930—.

Associate American Psychological Association. Member, American Association for the Advancement of Science. American Statistical Association.

Influence of regularly interpolated time intervals upon subsequent learning. *Teach. Coll. Contrib. Educ.*, 1930, No. 438. Pp. ii+57.

LORING, Mildred West. See Sylvester, Mildred Loring.

LOUCKS, Roger Brown, The Johns Hopkins Hospital, Phipps Psychiatric Clinic, Baltimore, Maryland, U. S. A.

Born Toledo, Ohio, Aug. 19, 1903.

University of Minnesota, 1921-1923, 1925-1930, S.B. (C.E.), 1927, Ph.D., 1930.

University of Minnesota, 1927-1930, Teaching Assistant in Psychology. Phipps Clinic, Johns Hopkins Hospital, 1930-1932, National Research Fellow in the Biological Sciences.

Associate, American Psychological Association. Sigma Xi.

LOUGH, James Edwin, University Travel Association, 66 Fifth Avenue, New York, New York, U. S. A.

Born Eaton, Ohio, June 24, 1871.

Miami University, A.B., 1891, A.M., 1894. Harvard University, 1890-1898, A.B., 1894, A.M., 1895, Ph.D., 1898.

Radcliffe College, 1894-1898, Instructor of Psychology. Harvard University, 1896-1898, Instructor of Psychology. Wellesley College, 1897-1898, Instructor of Psychology. State Normal School, Oshkosh, Wisconsin, 1898-1901, Professor of Psychology. New York University, 1901-1927, Professor of Experimental Psychology and Method, 1901-1927; Dean of the Extramural Division, 1908-1926. University Travel Association, 1926—, Educational Director.

Member, American Psychological Association. American Association for the Advancement of Science. American Philosophical Association. Association of Consulting Psychologists. American Association of University Professors. Honorary Pd.D., Miami University, 1913.

A new perimeter. *Psychol. Rev.*, 1896, **3**, 282-285.

The relations of intensity of duration of stimulation in our sensations of light. *Psychol. Rev.*, 1896, **3**, 484-492.

The New York Academy of Sciences. Section of Anthropology and Psychology. *J. Phil., Psychol., etc.*, 1904, **1**, 325-328.

Analyzing yourself. New York: Business Tr. Corp., 1916. Pp. 138.

With Benson, C. E., Skinner, C. E., & West, P. V. Psychology for teachers. Boston: Ginn, 1926. Pp. x+390.

LOUTTIT, Chauncey McKinley, Indiana University, Department of Psychology, Bloomington, Indiana, U. S. A.

Born Buffalo, N. Y., Oct. 9, 1901.

Hobart College, S.B., 1925. Yale University, 1925-1928, Ph.D., 1928.

Yale University, 1925-1928, Research Assistant with Instructor's Rank. University of Hawaii, Psychological Clinic, 1928-1930, Assistant Professor. Ohio University, 1930-1931, Assistant Professor of Psychology. Indiana University, 1931—, Assistant Professor of Clinical Psychology and Director of the Psychological Clinic.

Associate, American Psychological Association. American Association for the Advancement of Science. American Anthropological Association.

Intelligence tests in Hobart College. *School & Soc.*, 1925, 22, 312.

A bibliography of sex differences in mental traits. *Tr. School Bull.*, 1925, 22, 129-138.

With Dodge, R. Modification of the pattern of the guinea pig's reflex response to noise. *J. Comp. Psychol.*, 1926, 6, 267-285.

Reproductive behavior of the guinea pig. I. The normal mating behavior. *J. Comp. Psychol.*, 1927, 7, 247-263.

Bibliography of bibliographies on psychology, 1900-1927. *Bull. Nat. Res. Coun.*, 1928, No. 65. Pp. 108.

The use of bibliographies in psychology. *Psychol. Rev.*, 1929, 36, 341-347.

Reproductive behavior of the guinea pig: II. The ontogenesis of the reproductive behavior pattern. *J. Comp. Psychol.*, 1929, 9, 293-304.

Reproductive behavior of the guinea pig: III. Modification of the behavior pattern. *J. Comp. Psychol.*, 1929, 9, 305-315.

With Livesay, T. M. Reaction time experiments with certain racial groups. *J. Appl. Psychol.*, 1930, 14, 557-565.

With Halford, J. F. The relation between chest girth and vital capacity. *Res. Quar.*, 1930, 1, 34-35.

Test performances of a selected group of part-Hawaiians. *J. Appl. Psychol.*, 1931, 15, 43-52.

Racial comparisons in ability in immediate recall of nonsense and meaningful material. *J. Soc. Psychol.*, 1931, 2, 205-215.

Psychological journals: a minor contribution to the history of psychology. *Psychol. Rev.*, 1931, 38, 455-460.

LOWELL, Frances Erma, Board of Education, Psychological Clinic, Cleveland, Ohio, U. S. A.

Born Minneapolis, Minn., Oct. 12, 1886. University of Minnesota, 1911-1915, 1916-1919, A.B., 1915, A.M., 1917, Ph.D., 1919.

University of Minnesota, 1918-1920, Instructor of Psychology. Board of Education, Rochester, New York, 1920-1921, Public School Psychologist. Indianapolis City Normal School, 1921-1922, Head of the Department of Psychology. DePauw University, 1922-1925, Associate Professor of Psychol-

ogy. Board of Education, Cleveland, Ohio, 1925—, Clinical Psychologist.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science.

With Woodrow, H. Children's association frequency tables. *Psychol. Monog.*, 1916, 22, No. 97. Pp. 110.

A preliminary report of some group tests of general intelligence. *J. Educ. Psychol.*, 1919, 10, 309-323.

A group intelligence scale for primary grades. *J. Appl. Psychol.*, 1919, 3, 215-247.

With Woodrow, H. Some data on anatomical age and its relation to intelligence. *Ped. Sem.*, 1922, 29, 1-15.

An experiment in classifying primary grade children by mental age. *J. Appl. Psychol.*, 1922, 6, 276-290.

LUCAS, Darrell Blaine, New York University, School of Commerce, New York, New York, U. S. A.

Born Greene, Iowa, Sept. 26, 1902.

Iowa State College, 1919-1923, S.B., 1922, S.M., 1923. Rutgers University, 1925-1926. New York University, 1926-1928 (part-time), Ph.D., 1928.

Iowa State College, 1922-1923, 1929-1930, Teaching fellow (part-time), 1922-1923; Associate Professor of Psychology, 1929-1930. Rutgers University, 1923-1929, Instructor, 1923-1926; Assistant Professor, 1927-1929. New York University, 1930—, Associate Professor of Marketing.

Associate, American Psychological Association. American Association of University Professors. American Society of Agricultural Engineers.

With Benson, C. E. The relative values of positive and negative advertising appeals as measured by coupons returned. *J. Appl. Psychol.*, 1929, 13, 274-300.

With Benson, C. E. The historical trend of negative appeals in advertising. *J. Appl. Psychol.*, 1929, 13, 346-356.

With Benson, C. E. Psychology for advertisers. New York: Harper, 1930. Pp. xv+343.

With Benson, C. E. The recall values of positive and negative advertising appeals. *J. Appl. Psychol.*, 1930, 14, 218-238.

With Benson, C. E. Some sales results for positive and negative advertisements. *J. Appl. Psychol.*, 1930, 14, 363-370.

LUCKEY, Bertha Musson, Board of Education, Cleveland, Ohio, U. S. A.

Born Ontario, Calif., Jan. 2, 1890.

University of Nebraska, 1906-1912, 1914-1916, A.B., 1910, A.M., 1912, Ph.D., 1916. University of Göttingen, 1912-1914.

Cleveland Public Schools, 1917—, Division Supervisor. Miami University, 1924-1925, Extension Teacher. The School of

Education, Western Reserve University, 1925-1926, Extension Teacher.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. National Education Association. American Eugenics Society. American Orthopsychiatric Association.

Correlation between form-board improvement and ability to improve industrially. *Tr. School Bull.*, 1918, 14, 140-142.

The school nurse and the mentally defective child. *Pub. Health Nurse*, 1922, 45, 230.

Racial differences in mental ability. *Scient. Mo.*, 1925, 20, 245-248.

With Matthew, J. Notes on factors that may alter the intelligence quotient in successive examinations. *27th Yrbk. Nat. Soc. Stud. Educ.*, 1928, Pt. 1, 411-419.

LUCKEY, George Washington Andrew, 1439 R Street, Lincoln, Nebraska, U. S. A. Born Decatur, Ind., Feb., 11, 1855.

Normal College, Valparaiso, Indiana, S.B., 1883. Stanford University, 1892-1894, A.B., 1894. Clark University, 1894-1895, summers 1895, 1896, A.M., 1895. Columbia University, Teachers College, 1899-1900, Ph.D., 1900. Göttingen University, 1912-1913.

Adams County, Indiana, 1872-1883, Teacher of Public Schools, 1872-1879; County Superintendent of Schools, 1879-1883. Decatur, Indiana, 1883-1887, City Superintendent of Schools. Ontario, California, 1888-1892, Superintendent of Schools. University of Nebraska, 1895-1918, Associate Professor, 1895-1896; Professor, 1896-1906; Head Professor of Education, 1906-1918; Dean of the Graduate School of Education, 1914-1918. U. S. Bureau of Education, 1920-1925, Chief of the Division of Foreign Education Systems. *Northwestern Monthly*, 1896-1899, Editor of Child Study Department and of the two Special Child Study Numbers, July 1896 and 1897.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. National Educational Association (Secretary Child Study Department, 1898; President, 1903; Vice-President, 1909; Nebraska State Director, 1911; National Council). The Psychological Corporation. Nebraska Academy of Science (Treasurer, 1918-1930). Federal Schoolmen's Club. American Hygiene Association. American Physical Education Association. American Genetic Association. National Society for the Study of Education. California State Teachers Association (Vice-President, 1891). Nebraska State Teachers Association (President, 1915). Nebraska Child Study Association (Chairman, Executive Committee, 1896-1906). Delegate, International Peace Conference, Geneva, 1912.

Comparative observations on the indirect color vision of children, adults, and adults

trained in color. *Amer. J. Psychol.*, 1895, 6, 489-504.

Some recent studies of pain. *Amer. J. Psychol.*, 1895, 7, 108-123.

Child study in its effects upon the teacher. *Child Stud. Mo.*, 1896, 1, 230-247.

Children's interests. *Northwestern Mo.*, 1896-1897, 7, 67-69, 96-98, 133-134, 156-158, 221-223, 245-248, 306-309, 335-337.

Practical results obtained through the study of children's interests. *Proc. Nat. Educ. Asso.*, 1897, 284-288.

Lines of child study for the teacher. *Proc. Nat. Educ. Asso.*, 1897, 826-833.

The development of moral character. *Proc. Nat. Educ. Asso.*, 1899, 127-136.

Professional training of secondary teachers in the United States. New York: Macmillan, 1903. Pp. 391.

Needed adjustments between secondary schools and colleges. *Proc. Nat. Educ. Asso.*, 1911, 466-471.

Can we eliminate the school laggard? *Proc. Nat. Educ. Asso.*, 1911, 1046-1051.

Outline of child study. Lincoln, Neb.: Univ. Neb., 1912. Pp. 64.

Harmonizing vocational and cultural education. *Proc. Nat. Educ. Asso.*, 1914, 380-384, 588-589.

Outline of the history of education (a class manual). Lincoln, Neb.: Univ. Neb. Press. (3rd ed., 1916. Pp. 199.)

The essentials of child study, including class outlines, brief discussions, topical references, and a complete bibliography. Chicago: Univ. Publ. Co., 1917. Pp. 219.

The mental development of children. *School & Soc.*, 1918, 8, 367-372. Also in *Ped. Sem.*, 1918, 25, 407-413.

Education, democracy, and league of nations. Boston: Gorham Press, 1919. Pp. 347.

Psychological clinic in practise. *School & Soc.*, 1921, 13, 135-137.

Educational systems and school conditions in Latin America. Washington: Gov't. Print. Office, 1923, Bull. No. 44. Pp. 111.

An international education research council and world bureau of education. *School & Soc.*, 1925, 22, 121-127.

Longevity of eminent educators. *School & Soc.*, 1929, 28, 244-248.

Longevity of eminent poets, scientists and educators compared. *Proc. Neb. Acad. Sci.*, 1931 (in press).

LUDGATE, Katherine Eva. See Woodrow, Katherine Ludgate.

LUFKIN, Harold Marshall, University of Pennsylvania, Department of Mathematics, Philadelphia, Pennsylvania, U. S. A.

Born Portland, Me., Apr. 6, 1887.

Cornell University, 1918-1922, A.B., 1920, A.M., 1922. University of Pennsylvania, 1925-1927, Ph.D., 1927.

Cornell University, 1920-1922, Instructor of Mathematics. University of Pennsylvania,

1925—, Instructor of Mathematics, 1925—; Lecturer in Anthropometry, 1928—.

Associate, American Psychological Association. American Mathematical Association. Sigma Xi.

The Army Alpha Test in rural schools. *School & Soc.*, 1921, **13**, 27-30.

Cutaneous localization and the "attribute of order." *Amer. J. Psychol.*, 1922, **33**, 128-134.

The accuracy of the method of constant stimuli. *Amer. J. Psychol.*, 1927, **38**, 666-667.

The best fitting frequency function for Urban's lifted weight results. *Amer. J. Psychol.*, 1928, **40**, 75-82.

LUMLEY, Frederick Hillis, Ohio State University, Bureau of Educational Research, Columbus, Ohio, U. S. A.

Born St. Thomas, Ont., Can., Apr. 30, 1907.

Ohio State University, 1923-1925, 1926-1931, A.B., 1927, A.M., 1928, Ph.D., 1931. University of Munich, 1925-1926.

Ohio State University, 1931—, Research Associate, Bureau of Educational Research. Associate, American Psychological Association. American Association of University Professors. Sigma Xi.

With Nice, L. B. Blood sugar of adrenalectomized rats. *Amer. J. Physiol.*, 1930, **93**, 152-155.

An investigation of the responses made in learning a multiple choice maze. *Psychol. Monog.*, 1931, **42**, No. 189. Pp. 61.

A proposed technique. *Educ. Res. Bull.*, 1931, **10**, 403-404.

Le radio parle français. *Educ. Res. Bull.*, 1932, **11**, 66-69.

Anticipation of correct responses as a source of error in the learning of serial responses. *J. Exper. Psychol.*, 1932, **15**, 195-205.

Anticipation as a factor in serial and maze learning. *J. Exper. Psychol.*, 1932 (in press).

LUND, Frederick Hansen, Temple University, Department of Psychology, Philadelphia, Pennsylvania, U. S. A.

Born Kairanga, New Zealand, Apr. 4, 1894.

Dana College, 1914-1918. University of Nebraska, 1917-1923, A.B., 1921, A.M., 1923. Columbia University, 1923-1925, Ph.D., 1925.

Columbia University, Barnard College, 1925-1927, Instructor of Psychology. Bucknell University, 1927-1931, Professor of Psychology. Temple University, 1931—, Professor of Psychology.

Member, American Psychological Association.

The psychology of belief: a study of its emotional and volitional determinants. *J. Abn. & Soc. Psychol.*, 1925, **20**, 63-81, 174-196.

The criteria of confidence. *Amer. J. Psychol.*, 1926, **37**, 372-381.

Psychology, the science of mental activity. New York: Seiler, 1927. Pp. 488.

The rôle of practice in speed of association. *J. Exper. Psychol.*, 1927, **10**, 417-433.

An interpretation of aesthetic experience. *Amer. J. Psychol.*, 1928, **40**, 434-448.

The phantom of the Gestalt. *J. Gen. Psychol.*, 1929, **2**, 307-323.

Intelligence and longevity. *Bucknell J. Educ.*, 1929, **4**, 3-10.

Physical asymmetries and disorientation. *Amer. J. Psychol.*, 1930, **42**, 51-62.

Why do we weep? *J. Soc. Psychol.*, 1930, **1**, 136-151.

Educational research in the field of emotion. *Educ. Rec.*, 1930, **12**, 138-144.

Emotions of men. New York: McGraw-Hill, 1931. Pp. 350.

The monoptometer: a new device for measuring eye-dominance. *Amer. J. Psychol.*, 1932, **44**, 181-182.

Sex differences in type of educational mastery. *J. Educ. Psychol.*, 1932 (in press).

LUNDHOLM, Oskar Helge, Duke University, Durham, North Carolina, U. S. A. Born Malmo, Sweden, May 15, 1891.

University of Stockholm, 1910-1919, Fil. Kandidat, 1915, Fil. Licentiat, 1917, Fil. Doktor (Ph.D.), 1919. University of Copenhagen, 1917-1918. Harvard University, 1919-1920.

University of Stockholm, 1916-1917, Amanuens. Harvard University, 1921-1923, 1926-1927, Assistant, 1921-1923; Research Fellow in Abnormal Psychology, 1926-1927. McLean Hospital, Waverley, Massachusetts, 1921-1930, Assistant in Pathological Psychology. The Royal Swedish Institute of Industrial and Scientific Research, 1923-1925, Secretary of the Committee on Industrial Psychology. Duke University, 1930—, Associate Professor of Psychology.

Member, American Psychological Association. Svenska Teknologföreningen. Svenska Konsthistoriska Sällskapet. New England Society of Psychiatry. Society for the Advancement of Scandinavian Study. Fellow, American Scandinavian Foundation; Stiftelsen Lars Hiertas Minne.

Om objektiva faktorer i konsten. *Konsthistoriska Sällskapets Publ.*, 1917, 21-45.

Om fargernas inverkan på medvetenhets-tillståndet. *Psyke*, 1918, **13**, 156-166.

Till frågan om stereoskopi genom färgdifferens. *Psyke*, 1918, **13**, 237-272.

Om gränsvärden och rörelsvärden hos linier och ytor. Lund: Carl Blom, 1918. Pp. 70.

Om objektiva faktorer i konsten. Lund: Gleerup, 1919. Pp. 239.

Om betydelsen av gränsvärden och rörelsevärden hos linier och ytor för renässans-

- och barock-arkitektur. Stockholm: Wahlström & Widstrand, 1920. Pp. 88.
- Rumsbildning i konsten. *Tidskrift för Konstretenskap*, 1920, **5**, 121-132.
- The affective tone of lines. *Psychol. Rev.*, 1921, **28**, 43-60.
- Reaction time as an indicator of emotional disturbances in manic-depressive insanity. *J. Abn. & Soc. Psychol.*, 1922, **17**, 292-318. Also in *Arch. Neur. & Psychiat.*, 1922, **8**, 325-326.
- With Plant, J. S., & Whitehorn, J. C. Long-section method, contra cross-section method in the study of mental disease. *Amer. J. Psychiat.*, 1923, **2**, 439-443.
- Några yttre betingelser för effektivt arbete i kolgruvor *Teknisk Tidskrift* 1923 **53**, pp. 11.
- A comparative study of 'creative imagination' in normal people and in mentally diseased. *Amer. J. Psychiat.*, 1924, **3**, 739-756.
- Arbetspsykologi *Teknisk Tidskrift*, 1924, **54**, pp. 16.
- Några arbetspsykologiska och arbetsteknologiska studier i samband med martinprocessen *Teknisk Tidskrift*, 1924 **54**, 42-47.
- Arbetspsykologi med särskild betoning av dess betydelse för textilindustrin. *Skandinavisk Tidskrift för Textilindustri*, 1924, **22**, Nos. 3-4, 27-33.
- Om artificiell befuktning inom textilindustrin. *Skandinavisk Tidskrift för Textilindustri*, 1925, **22**, Nos. 9-12, 129-133, 165-172.
- Ventilationsproblemet inom industrien. *Teknisk Tidskrift*, 1925, **55**, 165-167.
- Belysningsproblemet inom industrien. *Teknisk Tidskrift*, 1925, **55**, 233-235.
- Constitutional psychological factors in 'functional' psychoses. I. Manic-depressive insanity. *J. Nerv. & Ment. Dis.*, 1926, **64**, 125-143.
- Constitutional psychological factors in 'functional' psychoses. II: Dementia precoc. *J. Nerv. & Ment. Dis.*, 1928, **68**, 156-187.
- An experimental study of functional anesthesias as induced by suggestion in hypnosis. *J. Abn. & Soc. Psychol.*, 1928, **23**, 337-355.
- A tentative contribution to the psychology of mental confusion. *J. Abn. & Soc. Psychol.*, 1929, **24**, 269-286.
- With Whitehorn, J. C., & Gardner, G. E. The metabolic rate in emotional moods induced by suggestion in hypnosis. *Amer. J. Psychiat.*, 1930, **9**, 662-666.
- With Whitehorn, J. C., & Gardner, G. E. Concerning the alleged correlation of intelligence with knee jerk reflex time. *J. Exper. Psychol.*, 1930, **13**, 293-295.
- With Whitehorn, J. C. The relation between stature and the latent period of the knee jerk. *Amer. J. Physiol.*, 1930, **92**, 214-222.
- The manic-depressive psychosis. Durham, N. Car.: Duke Univ. Press, 1931. Pp. 86.
- The riddle of functional amnesia. *J. Abn. & Soc. Psychol.*, 1932, **26**, 355-366.
- Schizophrenia. Durham, N. Car.: Duke Univ. Press, 1932. (In press.)
- LYNCH, Clyde Alvin**, Bonebrake Theological Seminary, Dayton, Ohio, U. S. A. Born Harrisburg, Pa., Aug. 24, 1891. Lebanon Valley College, 1914-1918, 1925, A.B., 1918, A.M., 1925. Bonebrake Theological Seminary, 1918-1921, D.B., 1921. University of Pennsylvania, 1927-1931, A.M., 1929, Ph.D., 1931. University of Pennsylvania, 1928-1930, Assistant Instructor of Psychology. Bonebrake Theological Seminary 1930—, Professor of Practical Theology. Associate, American Psychological Association. D.D., Lebanon Valley College, 1926.
- MacDOUGALL, Robert**, 228 Midland Avenue, Montclair, New Jersey, U. S. A. Born Dewittville, Quebec, Can., June 12, 1866. McGill University, A.B., 1890. Harvard University, A.M., 1893, Ph.D., 1895. Universities of Berlin and Paris, 1895-1896. Western Reserve University, 1896-1898, Instructor of Philosophy, 1896-1897; Associate Professor of Pedagogy, 1897-1898. Harvard University, 1898-1901, Instructor of Philosophy. New York University, 1901—, Professor of Psychology. *Psychological Review*, Associate Editor. Member, American Psychological Association. American Association for the Advancement of Science. American Society of Naturalists. American Philosophical Association. American Genetic Association.
- The physical characteristics of attention. *Psychol. Rev.*, 1896, **3**, 158-180.
- Music imagery: a confession of experience. *Psychol. Rev.*, 1898, **5**, 463-476.
- Perspective illusions from the use of myopic glasses. *Science*, 1899, **9**, 889-900.
- A pneumatic shutter for optical exposures. *Psychol. Rev.*, 1900, **7**, 281-284.
- Psychology and heredity. *Boston Med. J.*, 1900, **142**.
- On the influence of varying intensities and qualities of visual stimulation upon the rapidity of reactions to auditory stimuli. *Amer. J. Physiol.*, 1903, **9**, 116-121.
- On the relation of eye movements to limiting visual stimuli. *Amer. J. Physiol.*, 1903, **9**, 122-130.
- The affective quality of auditory rhythm in its relation to objective forms. *Psychol. Rev.*, 1903, **10**, 15-36.
- The structure of simple rhythm forms. *Psychol. Rev., Monog. Suppl.*, 1903, **4**, No. 17, 309-412.
- Sex differences in the sense of time. *Science*, 1904, **19**, 707-708.

- Mental efficiency and health. *Science*, 1904, **19**, 893-896.
- Facial vision: a supplementary report, with criticisms. *Amer. J. Psychol.*, 1904, **15**, 383-390.
- Recognition and recall. *J. Phil., Psychol., etc.*, 1904, **1**, 229-233.
- The evolution of the human hand. *Pop. Sci. Mo.*, 1904, **65**, 457-465.
- On the psychology of reading and writing. *Addr. & Proc. Nat. Educ. Asso.*, 1905, **44**, 399-406.
- On the discrimination of critical and creative attitudes. *J. Phil., Psychol., etc.*, 1905, **2**, 287-293.
- The significance of the human hand in the evolution of mind. *Amer. J. Psychol.*, 1905, **16**, 232-242.
- Organic levels in the evolution of the nervous system. *Manhattan Quar.*, 1905, Pp. 11.
- On secondary bias in objective judgments. *Psychol. Rev.*, 1906, **13**, 97-120.
- The system of habits and the system of ideas. *Psychol. Rev.*, 1911, **18**, 324-335.
- Contrary suggestion. *J. Abn. Psychol.*, 1911, **6**, 368-391.
- Mind as middle term. *Psychol. Rev.*, 1912, **19**, 386-403.
- The social basis of individuality. *Amer. J. Sociol.*, 1912, **18**, 1-20.
- The child's speech. 1. The impulse to speech. 2. The mother's tongue. 3. Speech without words. *J. Educ. Psychol.*, 1912, **3**, 423-429, 507-513, 571-576.
- The child's speech. 4. Word and meaning. 5. The mastery of the tongue. *J. Educ. Psychol.*, 1913, **4**, 29-38, 85-96.
- Psychology and the physiological sciences. *Boston Med. & Surg. J.*, 1913, **168**, 865-872.
- The 'colored words' of art. *Psychol. Rev.*, 1913, **20**, 505-516.
- The distribution of consciousness and its criteria. *Amer. J. Psychol.*, 1914, **25**, 471-499.
- The picture and the text. *Pop. Sci. Mo.*, 1914, **85**, 270-283.
- The influence of eye-movements in judgments of number. *Amer. J. Physiol.*, 1915, **37**, 300-315.
- The self and mental phenomena. *Psychol. Rev.*, 1916, **23**, 1-30.
- Habit and social order. *School & Soc.*, 1916, **3**, 726-737.
- The general problems of psychology: conceptions. New York: N. Y. Univ. Press, 1922. Pp. x+464.

MACET, David Israel, The Johns Hopkins University Medical School, Baltimore, Maryland, U. S. A.

Born Moscow, Russia, Feb. 14, 1882.

The Johns Hopkins University, 1898-1906, A.B., 1902, M.D., 1906. Hamilton College of Law, 1912-1914, LL.B., 1914. University of Berlin, 1906-1907.

The Johns Hopkins University, 1920—, Lecturer in Clinical Pharmacology, Brady Urological Institute, Baltimore, Maryland, 1920-1926, Research Physiologist and Pharmacologist. Hynson, Westcott, and Dunning, Inc., 1926—, Director of Pharmacological Research Laboratory.

Member, American Psychological Association. American Association for the Advancement of Science. American Medical Association. American Chemical Society. American Pharmacological Society. American Pharmaceutical Society. American Physiological Society. American Botanical Society. American Society for Experimental Biology and Medicine. Deutsche Pharmakologische Gesellschaft. American Society of Naturalists. American Oriental Society. Linguistic Society of America. Optical Society of America. American Association of Medical Writers and Editors. Ph.D., University of Maryland, 1924. Litt.D., Yeshiva College, 1929. F.A.C.P., Yeshiva College, 1931.

A menstrual psychosis mistaken for drunkenness. *Charlotte Med. J.*, 1912 (Sept.).

With Herman, N. B., & Levy, C.S. A quantitative study of cutaneous analgesia produced by various opium alkaloids. *Proc. Nat. Acad. Sci.*, 1915, **1**, 582-585.

With Herman, N.B., & Levy, C.S. A quantitative study of the analgesia produced by opium alkaloids individually and in combination with each other, in normal man. *J. Pharm. & Exper. Therap.*, 1916, **8**, 1-37.

With Isaacs, S. The action of some opium alkaloids on the psychological reaction time. *Psychobiol.*, 1917, **1**, 19-32.

With Isaacs, S., & Greenberg, J. Action of some antipyretic analgesics on psychological reaction time. *Psychobiol.*, 1918, **1**, 327-338.

With Bloom, W. A pharmacodynamic analysis of cocaine action on the cerebrum. *Proc. Soc. Exper. Biol. & Med.*, 1920, **18**, 81-82.

With Bloom, W. A pharmacological analysis of the cocaine effect on the behavior of rats in the circular maze. *Arch. Int. Pharmacodynamie & Therap.*, 1920, **15**, 379-390.

Contributions to psychopharmacology. *Johns Hopkins Hosp. Bull.*, 1920, **31**, 167-173.

With Bloom, W. Experimental inquiry into the cerebral and neuromuscular manifestations of digitalis bodies. *Arch. Internal Med.*, 1921, **28**, 678-686. Also in *Trans. Asso. Amer. Physicians*, 1921, **36**, 396-398.

With Bloom, W. Effect of some antipyretics on the behavior of rats in the circular maze. *J. Pharm. & Exper. Therap.*, 1921, **17**, 21-40.

With Ting, G. C. Experimental inquiry into the sedative properties of some aromatic

- drugs and fumes. *J. Pharm. & Exper. Therap.*, 1921, **18**, 361-372.
- With Bloom, W., & Ting, G. C. Comparative study of ethanol, caffeine, and nicotine on the behavior of rats in a maze. *Amer. J. Physiol.*, 1921, **56**, 264-272.
- With Ting, G. C. The effect of some polyhydric alcohols on the behavior of rats in the circular maze. *Amer. J. Physiol.*, 1922, **60**, 496-499.
- With Finesilver, E. M. The effect of splenectomy on integration of muscular movements in the rat. *Amer. J. Physiol.*, 1922, **62**, 525-530.
- A pharmacodynamic analysis of the cerebral effects of atropin, homatropin, scopolamin and related drugs. *J. Pharm. & Exper. Therap.*, 1923, **22**, 35-48.
- The behavior of rats after injections of bile salts, urea, creatin, and creatinin. *J. Pharm. & Exper. Therap.*, 1923, **22**, 117-122.
- With Seago, D. W. Effect of ovariectomy and lutein injection on the behavior of rats. *J. Comp. Psychol.*, 1924, **4**, 151-163.
- With Hyndman, O. Effect of menotoxin injections on behavior of rats in the maze. *Proc. Soc. Exper. Biol. & Med.*, 1925, **23**, 208-209.
- With Looney, J. M. The relation between the undetermined nitrogen of the blood and its toxicity to *Lupinus Albus* seedlings. *J. Biol. Chem.*, 1925, *Proc.*, ix.
- An experimental appreciation of (A) Deut. xxxiii 14 and (B) Psalms cxxi 6. *Jewish Forum*, 1926 (May).
- The holy incense. Baltimore, Md.: Waverly Press, 1928. Pp. 81.
- With Leach, H. P. Effect of methyl and ethyl alcohol mixtures on behavior of rats in a maze. *Proc. Soc. Exper. Biol. & Med.*, 1929, **26**, 330-331.
- A pharmacological appreciation of references to alcohol in the Hebrew Bible. *Scient. Mo.*, 1929, **22**, 167-173.
- With Schroeder, H. Pharmakologische Studie über die Wirkung von Coffein-Adeninmischungen. *Klin. Woch.*, 1930, **9**, 2429-2430.
- With Leach, H. P. Pharmacological studies of twenty-three isomeric octyl alcohols. *J. Pharm. & Exper. Therap.*, 1930, **39**, 71-97.
- With Schroeder, H. Über die lokalanästhetische Wirkung von 23 isomeren Oktylalkoholen. *Arch. f. exper. Path. u. Pharm.*, 1930, **158**, 53-64.
- MacLAUCHLAN, Florence Edith Carothers**, 105-19 192nd Street, Hollis, New York, U. S. A.
Born Norwich, N. Y., Oct. 1, 1895.
Columbia University, Barnard College, A.B., 1916. Columbia University, 1916-1920, A.M., 1917, Ph.D., 1920.
Columbia University, 1918-1921, Assistant and Instructor of Psychology in the Extension Teaching Department. Washington Irving High School, New York, New York, 1921-1926, School Psychologist. Children's Court, Brooklyn, New York, 1922—, Court Psychologist.
Associate, American Psychological Association.
Psychological examinations of college students. *Arch. Psychol.*, 1921, No. 46. Pp. 82.
The use of psychological tests. *Bull. High Points*, 1922, Sept.
Psychological examinations of high school students. *Bull. High Points*, 1923, Oct.
Results of the Terman Group Test given to entering students in Washington Irving High School. *Bull. High Points*, 1924, June.
Elementary school group classification of pupils versus intelligence test classification. *Bull. High Points*, 1924, Sept.
- MacMILLAN, Daniel Peter**, Board of Education, Chicago, Illinois, U. S. A.
Born Antigonish, N. S., Can., July 3, 1870.
Acadia College, A.B., 1895. Cornell University, 1895-1896. University of Chicago, 1896-1898, Ph.D., 1900. Illinois Medical College, M.D., 1909. Chicago Medical School, M.D., 1923.
Public Schools, Chicago, Illinois, 1900—, Assistant in the Department, 1900-1902; Director of the Department of Child Study and Pedagogical Investigation, 1902—.
Member, American Psychological Association. American Association for the Advancement of Science. American Medical Association.
A study in habit. *Univ. Chicago Contrib. Phil.*, 1899, **2**, 11-19.
The diagnosis of the capabilities of school children. *Addr. & Proc. Nat. Educ. Asso.*, 1904, **43**, 738-744.
With Bruner, F. G. Deaf children. In *Report of the department of child study and pedagogical investigation in the Chicago public schools*. 1906.
Types of children. *Educ. Rev.*, 1907, **33**, 256-270.
- MacPHAIL, Andrew Hamilton**, Brown University, Providence, Rhode Island, U. S. A.
Born Lawrence, Mass., 1891.
Brown University, 1909-1914, 1921-1923, Ph.B., 1913, A.M., 1914, Ph.D., 1923.
Indiana State Normal School, 1920-1921, Assistant Professor of Psychology. Brown University, 1921—, Research Assistant, 1921-1923; Instructor, 1923-1924; Assistant Professor of Educational Psychology, 1924—.
Associate, American Psychological Association.
Tonsils and adenoids: a study showing how the removal of enlarged or diseased

- tonsils and adenoids affects a child's work in school. *Ped. Sem.*, 1920, 27, 188-194.
- With Colvin, S. S. The value of psychological tests at Brown University. *School & Soc.*, 1922, 16, 113-122.
- The correlation between the I. Q., and the A. Q. *School & Soc.*, 1922, 16, 586-588.
- Intelligence of college students: a study of intelligence as a factor in the selection, retention, and guidance of college students: based on investigations made at many different institutions and at Brown University in particular, with bibliography. Baltimore, Md.: Warwick & York, 1924. Pp. 176.
- Freshman academic achievement in college of students presenting four years of Latin and those presenting no Latin. *School & Soc.*, 1924, 19, 261-262.
- With Colvin, S. S. Intelligence of seniors in the high schools of Massachusetts. *U. S. Bur. Educ., Bull.*, 1924, No. 9.
- With Burwell, W. R. Some practical results of psychological testing at Brown University. *School & Soc.*, 1925, 22, 48-56.
- Classification of freshmen at Brown University. *J. Educ. Res.*, 1926, 14, 365-369.
- Measuring achievement in high school. *Amer. Educ. Digest*, 1927, 46, 357—.
- With Davidson, M. R. Psychological testing in a women's college. *Person. J.*, 1927, 6, 266-275.
- Psychological testing at Brown. *Brown Alumni Mo.*, 1928, 22, 168-170.
- Psychological tests applied to nurses in training at the Rhode Island Hospital. *Amer. J. Nursing*, 1929, 29, 203-206.
- MAIER, Norman Raymond Frederick**, University of Michigan, Department of Psychology, Ann Arbor, Michigan, U. S. A.
Born Sebewaing, Mich., Nov. 27, 1900.
College of the City of Detroit, 1919-1921.
University of Michigan, 1921-1923, 1924-1926, 1927-1928, A.B., 1923, A.M., 1925, Ph.D., 1928. University of Berlin, 1926-1927.
Long Island University, 1928-1929, Assistant Professor of Psychology. University of Chicago, 1929-1931, National Research Council Fellow in Psychology. University of Michigan, 1931—, Instructor of Psychology.
Associate, American Psychological Association. Sigma Xi.
The illusion of size in pin-hole vision. *Amer. J. Psychol.*, 1929, 41, 291-295.
Reasoning in white rats. *Comp. Psychol. Monog.*, 1929, 6, No. 29. Pp. 93.
Delayed reaction and memory in rats. *J. Genet. Psychol.*, 1929, 36, 538-550.
Reasoning in humans: I. On direction. *J. Comp. Psychol.*, 1930, 10, 115-143.
Attention and inattention in rats. *J. Genet. Psychol.*, 1930, 38, 288-306.
- Reasoning and learning. *Psychol. Rev.*, 1931, 38, 332-346.
- Reasoning in humans: II. The solution of a problem and its appearance in consciousness. *J. Comp. Psychol.*, 1931, 12, 181-194.
- Age and intelligence in rats. *J. Comp. Psychol.*, 1932, 13, 1-6.
- The effect of cortical destruction on reasoning and learning in rats. *J. Comp. Neur.*, 1932, 54 (in press).
- MALLER, Julius Bernard**, Columbia University, Institute of School Experimentation, New York, New York, U. S. A.
Born Bobalniki, Lithuania, Apr. 15, 1901.
Washington University, 1922-1925, A.B., 1925. Columbia University, 1925-1926, 1928-1929, A.M., 1926, Ph.D., 1929. Jewish Theological Seminary of America, 1926-1927, H. L. D., 1927.
Columbia University, 1927—, Research Assistant in Psychology, and Member of Character Education Inquiry, 1927-1929; Research Associate in Psychology, 1930—. Union of American Hebrew Congregations, 1929—, Director of Educational Research.
Associate, American Psychological Association.
- A psychological analysis of the folklore in the Talmud. With special reference to a comparison between the Babli and the Yerushalmi. New York: Jewish Theological Sem. of Amer., 1928. Pp. 350.
- An experimental study in certain cooperative tendencies. *Rel. Educ.*, 1928, 23, 361-363.
- Mehkar baofi. (Studies in character.) *Shevilei Hahinuch*, 1928, 3, 1-9.
- Cooperation and competition—an experimental study in motivation. *Teach. Coll. Contrib. Educ.*, 1929, No. 384. Pp. 176.
- With Hartshorne, H., & May, M. Studies in service and self-control. New York: Macmillan, 1929. Pp. 557.
- The effect of signing one's name. *School & Soc.*, 1930, 31, 882-884.
- The self-marking test. A group test of honesty in school work. New York: Bur. Publ., Teach. Coll., Columbia Univ., 1930. Pp. 40.
- Studies in the intelligence of young Jews. *Jewish Educ.*, 1931, 3, 29-39.
- Size of family and personality of offspring. *J. Soc. Psychol.*, 1931, 2, 3-27.
- MALLORY, Edith Brandt**, Wellesley College, Department of Psychology and Philosophy, Wellesley, Massachusetts, U. S. A.
Born Philadelphia, Pa., 1901.
Wellesley College, 1919-1923, A.B., 1923. Columbia University, 1923-1925, A.M., 1924, Ph.D., 1925.
Wellesley College, 1927-1931, Instructor of Psychology.
Associate, American Psychological Association.

The memory value of advertisements, with special reference to the use of color. *Arch. Psychol.*, 1925, No. 79. Pp. 69.

MALMBERG, Constantine Frithlof, Illinois State Normal University, Normal, Illinois, U. S. A.

Born DeKalb, Ill., Aug. 13, 1884.

Bethany College, A.B., 1903. Columbia University, 1906-1907. Yale University, 1907-1908. State University of Iowa, 1911-1913, Ph.D., 1914.

Thiel College, 1915-1918, Head of the Department of Psychology and Education. U. S. Army, 1918-1919, Member of the Psychological Examining Board, Camp Meade, Maryland, First Lieutenant. U. S. Veterans' Bureau, 1919-1922, Vocational Advisor and Educational Director. State Teachers College, Aberdeen, South Dakota, 1922-1926, Head of the Department of Psychology and Director of the Bureau of Educational Research. Gettysburg College, 1926-1928, Professor of Psychology. Illinois State Normal University, 1928—, Professor of Psychology.

Member, American Psychological Association. American Association for the Advancement of Science. American Educational Research Association.

Perception of consonance and dissonance. *Psychol. Monog.*, 1918, 25, No. 108, 93-133.

Conservative versus radical methods of re-organizing schools through standardized tests. *S. Dak. Educator*, 1924. Pp. 16.

Personnel work—a new method of administrative procedure. *School & Soc.*, 1925, 21, 236.

Educational service, with a classified list of standardized tests. *Bull. No. Nor. & Indus. School*, 1926, 19, No. 4.

With Jackson, J. C. Religious education and the state. Garden City, N. Y.: Doubleday, Doran, 1928. Pp. xxii+195.

MANN, Myrtle. See Gillet, Myrtle Mann.

MANRY, J. K. See India.

MANSON, Grace Evelyn, Northwestern University, Department of Psychology, Evanston, Illinois, U. S. A.

Born Baltimore, Md., July 15, 1893.

Goucher College, A.B., 1915, Columbia University, 1918-1919, A.M., 1919. Carnegie Institute of Technology, 1921-1923, Ph.D., 1923. The Johns Hopkins University, summers 1917, 1919. Cornell University, summer 1920.

Salem College, 1919-1921, Head of the Department of Psychology. Carnegie Institute of Technology, 1923-1924, Instructor and Investigator, National Research Council Committee on Human Migrations. University of Michigan, 1924-1931, Investigator, National Research Council Committee on Human Migrations, 1924-1926; Research Associate, Bureau of Business Research and University Committee on Vocational Counsel and Placement, 1926-1931. Northwest-

ern University, 1931—, Associate Professor of Psychology and Assistant Director of Personnel.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. American Council on Education (Committee on Personnel Methods).

With Linthicum, L. W. The use of the Ballou scale on a set of compositions written by seventh grade pupils. *Johns Hopkins Univ. Stud. Educ.*, 1920, No. 3, 69-75.

What can the application blank tell: evaluation of items in personal history records of four thousand life insurance salesmen. *J. Person. Res.*, 1925, 4, 73-99.

Bibliography on psychological tests and other objective measures in industrial personnel. *J. Person. Res.*, 1925, 4, 301-328. Group differences in intelligence tests: the relative difficulty of types of questions. *J. Appl. Psychol.*, 1925, 9, 156-175.

Personality differences in intelligence test performance. *J. Appl. Psychol.*, 1925, 9, 230-255.

With Yoakum, C. S. Self ratings as a means of determining trait relationships and relative desirability of traits. *J. Abn. & Soc. Psychol.*, 1926, 20, 52-64.

With Cook, H. E. Abilities necessary in effective retail selling and a method of evaluating them. *J. Person. Res.*, 1926, 4, 74-82.

A bibliography of the analysis and measurement of human personality up to 1926. *Repr. & Cir. Ser. Nat. Res. Coun.*, 1926, No. 72. Pp. 59.

Bibliography on methods for personal development of college students. *Educ. Rec. Suppl.*, 1930, No. 9. Pp. 42.

With Elliott, M. Earnings of women in business and the professions. *Mich. Bus. Stud.*, 1930, 3, 1-215.

Interests and personality requirements of women in business and the professions. *Mich. Bus. Stud.*, 1931, 3, 281-409.

MANZER, Charles West, Washington Square College, New York University, New York, New York, U. S. A.

Born Fredericton, N. B., Can., Nov. 29, 1893.

Dartmouth College, A.B., 1916. Columbia University, 1916-1917, A.M., 1917, Ph.D., 1927.

Columbia University, 1921-1922, Lecturer in Psychology, New York State Normal School, 1924-1929, Head of the Department of Psychology. Washington Square College, New York University, 1930—, Instructor in Psychology.

Associate, American Psychological Association. Association of Consulting Psychologists.

An experimental investigation of rest pauses. *Arch. Psychol.*, 1927, No. 90. Pp. 84.

MARINE, Edith Lucile, Antioch College, Department of Education, Yellow Springs, Ohio, U. S. A.

Born Ohio.

Ohio State University, 1911-1915, A.B., S.B. in Ed., 1915. Teachers College, Columbia University, 1923-1924, 1926-1928, A.M., 1924, Ph.D. 1929.

Goucher College, 1924-1926, Instructor in Education. Teachers College, Columbia University, 1926-1927, Assistant in Child Welfare Research. Antioch College, 1928—, Associate Professor of Education.

Associate, American Psychological Association. American Association of University Professors. National Education Association.

The effect of familiarity with the examiner upon Stanford-Binet test performance. New York: Bur. Publ., Teach. Coll., Columbia Univ., 1929. Pp. 42.

MARSH, Howard Daniel, College of the City of New York, Department of Psychology, New York, New York, U. S. A.

Born Bloomington, Ill., Mar. 30, 1871.

Ohio Wesleyan University, 1897-1902, A.B., 1901, A.M., 1902. Columbia University, 1902-1905, Ph.D., 1905.

Ohio Wesleyan University, 1906-1907, Travelling Fellow and Instructor. College of the City of New York, 1907—, Instructor, 1907-1912; Assistant Professor, 1912-1931; Associate Professor, 1931—

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. American Philosophical Society. American Eugenics Society. American Society for Psychical Research.

The diurnal course of efficiency. New York: Sci. Press, 1906. Pp. iv+99.

Individual and sex differences brought out by fasting. *Psychol. Rev.*, 1916, **23**, 437-445.

Standardizing the grading of laboratory reports. *Psychol. Rev.*, 1929, **36**, 543-547.

MARSTON, William Moulton, 450 Riverside Drive, New York, New York, U. S. A.

Born Cliftondale, Mass., May 9, 1893.

Harvard University, 1911-1921, A.B., 1915, LL.B., 1918, Ph.D., 1921.

Radcliffe College, 1914-1915, Assistant in Psychology. Boston Legal Aid, 1918, Attorney. United States Army: Sanitary Corps, Psychological Division, 1918-1919, Second Lieutenant. American University, Washington, D.C., 1922-1923, Professor of Legal Psychology. National Committee for Mental Hygiene, 1924, Psychologist, Staten Island School Survey and Texas Penitentiaries Survey. General Practice, 1925—, Consulting Psychologist. Tufts College, 1925-1926, Assistant Professor of Psychology and Philosophy. Columbia University and New York University, 1926-1929, Lecturer in Psychology. Universal Pictures Corporation,

1929-1930, Director of Public Service. Consulting Psychologist in Motion Picture Production, 1930—.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. American Association of Criminal Law and Criminology. Assessor, Orthological Institute, London, England.

Systolic blood pressure symptoms of deception. *J. Exper. Psychol.*, 1917, **2**, 117-163. Reaction time symptoms of deception. *J. Exper. Psychol.*, 1920, **3**, 72-87.

Psychological possibilities in the deception tests. *J. Crim. Law & Criminol.*, 1921, **11**, 551-570.

Sex characteristics of systolic blood pressure behavior. *J. Exper. Psychol.*, 1923, **6**, 387-419.

Studies in testimony. *J. Crim. Law & Criminol.*, 1924, **15**, 5-31.

A theory of emotions and affection based upon systolic blood pressure studies. *Amer. J. Psychol.*, 1924, **35**, 469-506.

Negative type reaction time symptoms of deception. *Psychol. Rev.*, 1925, **32**, 241-247.

The psychonic theory of consciousness. *J. Abn. & Soc. Psychol.*, 1926, **21**, 161-169.

Motor consciousness as a basis for emotion. *J. Abn. & Soc. Psychol.*, 1927, **22**, 140-150.

Primary emotions. *Psychol. Rev.*, 1927, **34**, 336-363.

Consciousness, motation, and emotion. *Psyche*, 1927, **29**, 40-52.

Primary colours and primary emotions. *Psyche*, 1927, **30**, 4-33.

Materialism, vitalism and psychology. *Psyche*, 1928, **31**, 15-34.

Emotions of normal people. New York: Harcourt, Brace; London: Kegan Paul, 1928. Pp. xiii+405.

Analysis of emotions. In Vol. 8 of *Encyclopaedia britannica*, 14th ed. 1929. Pp. 399-400.

Physiology of consciousness. In Vol. 6 of *Encyclopaedia britannica*, 14th ed. 1929. P. 282.

With King, C. D. The psychonic theory of consciousness—an experimental study. *Psyche*, 1929, **37**, 39-57.

The bodily symptoms of elementary emotions. *Psyche*, 1929, **38**, 70-86.

With Pitkin, W. B. The art of sound pictures. New York: Appleton, 1930. Pp. vi+283.

Love life of the child: the child's emotions. Chicago: Univ. Chicago Press, 1930. Pp. x+406.

With King, C. D., & Marston, E. H. Integrative psychology. New York: Harcourt, Brace; London: Kegan Paul, 1931. Pp. xiv+542.

MARTIN, Lillian Jane, 821 Shreve Building, San Francisco, California, U. S. A.

Born Olean, N. Y., July 7, 1851.

Vassar College, A.B., 1880. University of

- Göttingen, 1894-1898. University of Bonn, 1913.
- Stanford University, 1889—, Assistant Professor, 1889-1909; Associate Professor, 1909-1911; Professor, 1911-1916; Emeritus Professor of Psychology, 1916—.
- Member, American Psychological Association. Fellow, American Association for the Advancement of Science (Vice-President, Section H, 1914-1915). Hon. Ph.D., University of Bonn, 1913.
- With Müller, G. E. *Zur Analyse der Unterschiedsempfindlichkeit*. Leipzig: Barth, 1899. Pp. 233.
- Psychology of aesthetics. *Amer. J. Psychol.*, 1905, 18, 35-118.
- An experimental study of Fechner's principles of aesthetics. *Psychol. Rev.*, 1906, 13, 142-188.
- The electrical supply in the new psychological laboratory at the Leland Stanford Junior University. *Amer. J. Psychol.*, 1906, 17, 274-279.
- Zur Begründung Anwendung der Suggestionmethode in der Normalpsychologie. *Arch. f. d. ges. Psychol.*, 1907, 14, 321-402.
- Ueber ästhetische Synthesie. *Zsch. f. Psychol.*, 1909, 53, 1-60.
- Zur lehre von den Bewegungsvorstellungen. *Zsch. f. Psychol.*, 1910, 56, 401-447.
- The projection method. *Psychol. Bull.*, 1911, 8, 36-37.
- Memory versus imagination, an experimental critique. *Psychol. Bull.*, 1912, 9, 61-62.
- Über die Lokalisation optischer Vorstellungsbilder. *Ber. über d. V. Kong. f. Exper. Psychol.*, Berlin, 1912, 163-165.
- Die Projektionsmethode und die Lokalisation visueller und anderer Vorstellungsbilder. *Zsch. f. Psychol.*, 1912, 61, 321-545.
- Ueber die Lokalisation der visuellen Bilder bei normalen und anormalen Personen. *Monatssch. f. Psychiat. u. Neur.*, 1912, 31, 316-331.
- Quantitative Untersuchungen über das Verhältnis anschaulicher und unanschaulicher Bewusstseinshalte. *Zsch. f. Psychol.*, 1913, 65, 417-490.
- The electrical supply and certain new additions to the laboratory equipment in the Stanford University Psychological Laboratory. *Amer. J. Psychol.*, 1913, 24, 33-34.
- Quantitative investigation of the relation between the Anschaulich and Unanschaulich contents of consciousness. *Psychol. Bull.*, 1913, 10, 60-61.
- Concerning the function of a visual image in memory and imagination. *Psychol. Bull.*, 1913, 10, 61-62.
- Ueber die Abhängigkeit visueller Vorstellungsbilder vom Denken. *Zsch. f. Psychol.*, 1914, 70, 212-275.
- Einer experimenteller Beitrag zur Erforschung des Unterbewussten. Leipzig: Barth, 1915. Pp. vi+164.
- Ghosts and the projection of visual images. *Amer. J. Psychol.*, 1915, 28, 251-257.
- An experimental contribution to the investigation of the subconscious. *Psychol. Rev.*, 1915, 22, 251-258.
- A case of pseudo-prophecy. *Psychol. Rev.*, 1916, 23, 163-164.
- The Mental Hygiene Clinic of the San Francisco Polyclinic. *Calif. Soc. Ment. Hygiene*, 1917, No. 2. Also in *Mental hygiene*, by L. J. Martin. Baltimore, Md.: Warwick & York, 1920. Pp. 73-77.
- Mental hygiene and the importance of investigating it. *J. Appl. Psychol.*, 1917, 1, 67-70.
- Personality as revealed by the content of images. *Science*, 1917, 45, 393-399.
- Introspection versus the subconscious. *Psychol. Rev.*, 1917, 24, 242-243.
- The case of pseudo-prophecy; local ghosts and the projection of visual images; an experimental study of the subconscious. *Stanford Univ. Publ., Psychological Res. Monog.*, 1917, 1, Pt. 5, 411-437.
- The training of the emotions. San Francisco, Calif.: Calif. Soc. Ment. Hygiene, 1918. Pp. 7.
- Mental hygiene. Baltimore, Md.: Warwick & York, 1920. Pp. 108.
- The work of a mental hygiene clinic for preschool age children. *Calif. Soc. Ment. Hygiene*, 1921, No. 3. Pp. 7.
- Pedagogical hints from the results of a survey of a San Francisco school for delinquent boys. *Calif. Soc. Ment. Hygiene*, 1922, No. 5, 5-18.
- With deGruchy, C. Mental training for the preschool age child. San Francisco, Calif.: Harr Wagner Publ. Co., 1923. Pp. 126. (3rd ed., 1928. Pp. 133.)
- With deGruchy, C. Group tests made to yield individual diagnosis. San Francisco, Calif.: Harr Wagner, 1927. Pp. 31.
- Round the world with a psychologist. San Francisco, Calif.: Stacey, 1927. Pp. 122.
- An experiment made with the P.T.A. of San Francisco in child guidance. *Teach. J. North. Calif.*, 1928, 11, No. 13, 14-15. Also in *Mental training for the preschool age child*, 3rd ed., by C. deGruchy, & L. J. Martin. San Francisco, Calif.: Harr Wagner Publ. Co., 1928. Pp. 127-133.
- With deGruchy, C. Salvaging old age. New York: Macmillan, 1930. Pp. 173.
- MARTIN, Mabel Florence**, 133 Morgan Road, West Springfield, Massachusetts, U. S. A.
- Born Los Angeles, Calif., Sept. 16, 1896.
- Mount Holyoke College, A.B., 1918. Cornell University, 1919-1922, Ph.D., 1922. Cornell University Medical School, 1922-1923. University of Chicago, Summer 1924. The Johns Hopkins Medical School, 1925-1926.
- Mount Holyoke College, 1918-1919, 1923-1924, Reader, 1918-1919; Docent, 1923-1924.

Cornell University Medical School, 1921-1923, Assistant. Hood College, 1924-1925, Professor. Bethel College, 1926, Professor. New Jersey, 1927-1928, Assistant State Psychologist. G. & C. Merriam Company, Springfield, Massachusetts, 1929-1931, Assistant Editor of Webster's Dictionaries.

Member, American Psychological Association. Linguistic Society of America. American Academy of Political and Social Science. Ninth International Congress of Psychology. First International Congress of Mental Hygiene.

Film, surface, and bulky colors and their intermediates. *Amer. J. Psychol.*, 1922, **33**, 451-480.

MARTIN, Melvin Albert, Tulane University, Newcomb College, Department of Psychology, New Orleans, Louisiana, U. S. A. Born Petersburg, Va., Oct. 18, 1871.

University of Richmond, A.B., 1898. University of Chicago, 1898-1900. Columbia University, 1904-1905, 1913-1915, A.M., 1905, Ph.D., 1915.

Woman's College, Richmond, Virginia, 1896-1898, 1902-1904, 1905-1913, Professor of Psychology. Converse College, 1916-1923, Professor of Psychology. Tulane University, Newcomb College, 1923—, Professor of Psychology.

Member, American Psychological Association.

Transfer-effects of practice in cancellation tests. *Arch. Psychol.*, 1915, **4**, No. 32. Pp. 68.

MARVIN, Walter Taylor, Rutgers University, Department of Psychology and Philosophy, New Brunswick, New Jersey, U. S. A.

Born New York, N. Y., Apr. 28, 1872.

Columbia University, 1889-1893, 1895-1897, A.B., 1893. University of Jena, 1893-1894. General Theological Seminary, 1894-1895. University of Halle, 1897-1898. University of Bonn, 1897-1898, Ph.D., 1898.

Columbia University, 1898-1899, Assistant in Philosophy. Western Reserve University, 1899-1905, Instructor and Assistant Professor of Psychology and Philosophy. Princeton University, 1905-1910, Preceptor in Psychology and Philosophy. Rutgers University, 1910—, Professor of Psychology and Philosophy, 1910—; Dean of the College of Arts and Sciences, 1927—.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. American Philosophical Association.

Syllabus of an introduction to philosophy. New York: Macmillan, 1899. Pp. x+279.

Die Giltigkeit unser Erkenntnis der objectiven Welt. Halle a.S.: Niemeyer, 1899. Pp. 96.

Professor Hyslop's report on Mrs. Piper. *Educ. Rev.*, 1902, **24**, 176-186.

An introduction to systematic philosophy. New York & London: Macmillan, 1903. Pp. xiv+572.

The nature of explanation. *J. Phil., Psychol.*, etc., 1907, **4**, 113-118.

A comparison of some mental measurements with the standing of students in two college courses. *Tr. School*, 1911, **8**, 66-69.

With Holt, E. B., Montague, W. P., Perry, R., Pitkin, W. B., & Spaulding, E. G. The program and first platform of six realists. *J. Phil., Psychol.*, etc., 1912, **7**, 393-401.

With Holt, E. B., Montague, W. P., Perry, R. B., Pitkin W. B., & Spaulding E. G. The new realism. New York: Macmillan, 1912. Pp. xii+486.

A first book in metaphysics. New York: Macmillan, 1912. Pp. xiv+271.

Dogmatism vs. criticism. *J. Phil., Psychol.*, etc., 1912, **21**, 351-356.

General problems—mind and body. *Psychol. Bull.*, 1913, **10**, 11-18; 1914, **11**, 1-7; 1915, **12**, 12-17.

General standpoints—mind and body. *Psychol. Bull.*, 1916, **13**, 4-10; 1917, **14**, 3-7.

History of European philosophy, an introductory book. New York: Macmillan, 1917. Pp. ix+200.

Mechanism vs. vitalism as a philosophical issue. *Phil. Rev.*, 1918, **27**, 616-627.

General standpoints—mind and body. *Psychol. Bull.*, 1918, **15**, 4-9; 1919, **16**, 4-9; 1920, **17**, 6-10.

MATEER, Florence, Merryheart Schools and Clinic, 247 South 18th Street, Columbus, Ohio, U. S. A.

Born Lancaster, Pa., Dec. 6, 1887.

West Chester State Normal School, Pennsylvania, Teachers' Certificate, 1906. University of Pennsylvania, 1911-1913. Clark University, 1913-1916, A.M., 1914, Ph.D., 1916.

Training School, Vineland, New Jersey, 1910-1913, Research Assistant in Clinical Psychology. Port of Quebec, 1914, Examiner for Mental Defect. School for the Feeble-minded, Waverley, Massachusetts, 1916-1918, Psychologist in Charge of the Diagnostic Clinic. Bureau of Juvenile Research, Columbus, Ohio, 1918-1921, Psycho-Clinician. Ohio State University, 1920-1921, Non-resident Assistant Professor of Clinical Psychology. Merryheart Special Hospital, 1921—, Clinical Psychologist. Merryheart, 1927—, Director and Clinical Psychologist.

Member, American Psychological Association. Honorary Fellow, American Association for the Advancement of Science. American Social Hygiene Association. Honorary Fellow, Ohio Academy of Science. National Education Association. Ohio Educational Research Association.

The vocabulary of a four-year-old boy. *Ped. Sem.*, 1908, **15**, 63-74.

Mental heredity and eugenics. *Psychol. Bull.*, 1913, **10**, 224-229.

Some criteria for the evaluation of mental tests and test series. *Ment. Hygiene*, 1917, **1**, 241-251.

The moron as a war problem. *J. Appl. Psychol.*, 1917, **1**, 317-320.

Child behavior: a critical and experimental study of young children by the method of conditioned reflexes. Boston: Badger, 1918. Pp. 239.

The diagnostic fallibility of intelligence ratios. *Ped. Sem.*, 1918, **25**, 369-392.

The congenital syphilitic as a delinquent. *Proc. Amer. Prison Cong.*, 1920, 412-418.

Prostitution. *Psychol. Bull.*, 1920, **17**, 410-417.

The future of clinical psychology. *J. Delinq.*, 1921, **6**, 283-293.

The unstable child: an interpretation of psychopathy as a source of unbalanced behavior in abnormal and troublesome children. New York & London: Appleton, 1924. Pp. xii+471.

Congenital syphilis as a factor in delinquency. *Soc. Path.* (Mimeographed periodical of the U. S. Pub. Health Serv.), 1924, **1**, 194-201.

What the kindergarten can do for the backward child. *Childhood Educ.*, 1926, Sept.

Die schwer erziehbaren Jugendlichen in den Vereinigten Staaten. *Jahrb. f. erz. Wiss. u. Judgendk.*, 1927, **2**, 317-324.

Just normal children. New York & London: Appleton, 1929. Pp. x+294.

Schoolroom learning. *Ohio Teach.*, 1929-1930 (Sept. through June) **50**, Nos. 1-10.

The skills. *Ohio Teach.*, 1930-1931 (Sept. through June), **51**, Nos. 1-10.

As a child thinketh. *Elem. Mag.*, 1931, **5**, No. 1, 6-7.

MATHEWS, Chester Ora, Ohio Wesleyan University, Department of Education, Delaware, Ohio, U. S. A.

Born Crab Orchard, Neb., Apr. 25, 1895.

Kansas Wesleyan University, A.B., 1919.

Northwestern University, summer 1923.

Columbia University, Teachers College, 1923-1926, A.M., 1924, Ph.D., 1927.

Ohio Wesleyan University, 1927—, Associate Professor of Education; Acting Head of the Department of Education, 1931-1932.

Syracuse University, summer 1927, Visiting Instructor.

University of Michigan, summer 1929, Visiting Instructor.

University of North Carolina, summers 1930, 1931, Visiting Instructor.

Associate, American Psychological Association.

American Educational Research Association.

National Society of College Teachers of Education.

National Society for the Study of Education.

National Vocational

Guidance Association. Supervisors of Student Teachers.

Articles in educational psychology in current issues of other magazines. *J. Educ. Psychol.*, 1925-1927 (Monthly Sec.).

The grade placement of curriculum materials in the social studies. *Teach. Coll. Contrib. Educ.*, 1926, No. 241. Pp. vi+152.

The effect of position of printed response words on children's answers to two response types of tests. *J. Educ. Psychol.*, 1927, **18**, 445-457.

The effect of position of response words on an interest questionnaire. *J. Educ. Psychol.*, 1929, **20**, 128-134.

Erroneous first impressions on objective tests. *J. Educ. Psychol.*, 1929, **20**, 280-286.

A method of constructing useful division tables. *J. Educ. Res.*, 1930, **22**, 47-50.

Progress in junior high school education. *Educ. Admin. & Supervis.*, 1930, **16**, 561-574.

Bibliography on the honor system and academic honesty in American schools and colleges. *U. S. Office Educ. Pamphlet*, 1930, No. 16. Pp. 18.

An objective study of student and faculty attitudes toward academic honesty. Abstract in *Ohio J. Sci.*, 1931, **31**, 420-421.

Also in *J. Higher Educ.*, 1932, **3** (in press).

MATHEWS, Ellen, 513 North Beachwood Drive, Los Angeles, California, U. S. A.

Born Peoria, Ill., May 27, 1877.

Stanford University, A.B., 1902.

Pacific College of Osteopathy, O.D., 1907, M.D., 1912.

Columbia University, 1916-1919, Ph.D., 1923.

Los Angeles, California, Private Practice, Psychology and Psychoanalysis.

Associate, American Psychological Association.

American Association for the Advancement of Science.

A study of emotional stability in children by means of a questionnaire. *J. Delinq.*, 1923, **8**, 1-13.

MATHEWS, Julia, Child Guidance Clinic, 1415 South Grand Avenue, Los Angeles, California, U. S. A.

Born Peoria, Ill., Oct. 20, 1874.

Stanford University, A.B., 1901.

Columbia University, 1917-1919, A.M., 1918.

California Bureau of Juvenile Research, 1920-1923, Assistant Psychologist.

Child Guidance Clinic of Los Angeles and Pasadena, California, 1925—, Psychologist.

Journal of Delinquency, 1920-1923, Editorial Assistant.

Associate, American Psychological Association.

National Vocational Guidance Association.

Irregularity in intelligence tests of delinquents. *J. Delinq.*, 1921, **6**, 355-361.

A case in point. *J. Delinq.*, 1922, **7**, 350-353.

A survey of 341 delinquent girls in California. *J. Delinq.*, 1923, 8, 196-235.

MATHIESEN, Anna, Goucher College, Department of Psychology, Baltimore, Maryland, U. S. A.

Born Harlan, Iowa, Oct. 10, 1893.

Wellesley College, 1920-1926, A.B., 1923, A.M., 1926. State University of Iowa, 1926-1929, Ph.D., 1929.

Wellesley College, 1923-1926, Assistant in Psychology. State University of Iowa, 1926-1929, Assistant in Psychology. Goucher College, 1929—, Instructor of Psychology.

Associate, American Psychological Association. Sigma Xi.

Apparent movement in auditory perception. *Psychol. Monog.*, 1931, 41, No. 187, 74-131.

MAX, Louis William, University College, New York University, New York, New York, U. S. A.

Born Baltimore, Md., Nov. 28, 1901.

Johns Hopkins University, 1921-1923, 1924-1927, A.B., 1923, Ph.D., 1927. Columbia University, 1923-1924.

Johns Hopkins University, 1926-1927, Assistant in Psychology. National Research Council, 1927-1929, Fellow in the Biological Sciences. New York University, 1929—, Instructor, 1929-1930; Assistant Professor of Psychology, 1930—.

Associate, American Psychological Association. American Association for the Advancement of Science. Sigma Xi.

The time relations of the electrical and mechanical response of heart muscle. *Amer. J. Physiol.*, 1931, 98, 318-327.

MAXFIELD, Francis Norton, Ohio State University, Department of Psychology, Columbus, Ohio, U. S. A.

Born Sandwich, Mass., Aug. 29, 1877.

Haverford College, A.B., 1897. University of Pennsylvania, 1906-1912, Ph.D., 1912.

University of Pennsylvania, 1912-1918, 1921-1925, Instructor, 1912-1913; Assistant Professor of Psychology and Assistant Director of the Psychological Clinic, 1913-1918; Consultant at the Psychological Clinic, 1921-1925. Board of Education, Newark, New Jersey, 1918-1920, Psychologist in the Department of Medical Inspection. Pennsylvania State Department of Public Instruction, 1920-1925, Director of Special Education. Ohio State University, 1925—, Professor of Clinical Psychology.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Member, National Committee for Mental Hygiene. National Education Association. American Public Health Association. American Association for the Study of the Feeble-minded. National Conference of Social Work. Sigma Xi.

An experiment in linear space perception. *Psychol. Monog.*, 1913, 18, No. 64. Pp. 42.

Some mathematical aspects of the Binet-Simon tests. *J. Educ. Psychol.*, 1918, 9, 1-12.

The present status of the subnormal class. *Psychol. Clin.*, 1919, 13, 27-32.

The salvage of the feeble-minded. *Amer. Rev.*, 1924, 2, No. 3.

The use and abuse of standard intelligence tests. *Proc. & Addr. Amer. Asso. Stud. Feeble-Mind.*, 1924, 29, 183-203.

Design blocks. *Psychol. Clin.*, 1925, 16, 98-109.

Serious mental defect without feeble-mindedness. *Proc. & Addr. Amer. Asso. Stud. Feeble-Mind.*, 1925, 30, 104-112.

Serious mental defect without feeble-mindedness. *Ungraded*, 1926, 11, 97-107.

The special class in the public school; its relation to the community problem of the feeble-minded. *Hosp. Soc. Serv.*, 1926, 13, 551-560.

The observer: an instrument of precision. *Ohio J. Sci.*, 1927, 27, 205-218.

The case study. *Educ. Res. Bull.*, 1930, 9, 117-122.

MAY, Mark Arthur, Yale University, Department of Education, New Haven, Connecticut, U. S. A.

Born Jonesboro, Tenn., Aug. 12, 1891.

Maryville College, A.B., 1911. University of Chicago, 1911-1912, Ph.B., 1912. Columbia University, 1912-1916, A.M., 1915, Ph.D., 1916.

U. S. Army: Sanitary Corps, 1918-1919, Lieutenant. Syracuse University, 1919-1924, Assistant Professor, 1919-1920; Associate Professor, 1920-1921; Professor of Psychology, 1921-1924. Columbia University, Teachers College, 1924-1927, Research Associate. Yale University, 1928—, Professor of Educational Psychology; Executive Secretary, Institute of Human Relations, 1930—. *Journal of Social Psychology*, 1929—, Associate Editor.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. American Educational Research Association. American Statistical Association. Sigma Xi.

The mechanism of controlled association. *Arch. Psychol.*, 1917, No. 39. Pp. iv+74.

The psychological examination of conscientious objectors. *Amer. J. Psychol.*, 1920, 31, 152-165.

Standardized examinations in psychology and logic. *School & Soc.*, 1920, 11, 533-540.

Research in religious education. *Rel. Educ.*, 1921, 16, 271.

Measuring achievement in elementary psychology and in other college subjects. *School & Soc.*, 1923, 17, 472-476, 556-560.

- Predicting academic success. *J. Educ. Psychol.*, 1923, 14, 429-440.
- What are human motives today? *Rel. Educ.*, 1923, 18, 69-71.
- How to study in college. Syracuse, N. Y.: Syracuse Univ. Press, 1924. Pp. 256.
- What should laws of habit and transfer lead us to expect from sermons to children? *Rel. Educ.*, 1924, 19, 380-384.
- The present status of the will-temperament tests. *J. Appl. Psychol.*, 1925, 9, 29-52.
- With Hartshorne, H. Objective methods of measuring character. *Ped. Sem.*, 1925, 32, 45-67.
- With Hartshorne, H. First steps toward a scale for measuring attitudes. *J. Educ. Psychol.*, 1926, 17, 145-162.
- With Hartshorne, H. Personality and character tests. *Psychol. Bull.*, 1926, 23, 395-411.
- With Hartshorne, H., & others. Testing the knowledge of right and wrong. (A series of six articles.) *Rel. Educ.*, 1926, 21; 1927, 22.
- With Hartshorne, H., & Welty, R. E. Personality and character tests. *Psychol. Bull.*, 1927, 24, 418-435.
- With Hartshorne, H. Studies in deceit. Book 1. General methods and results. Book 2. Statistical methods and results. New York: Macmillan, 1928. Pp. xxi+414; ix+306.
- Which is it: religion vs. science or religion vs. religion? *Rel. Educ.*, 1928, 23, 320-326.
- What science offers on character education. *Rel. Educ.*, 1928, 23, 566-583.
- What we know about character education. *Asso. Amer. Coll. Bull.*, 1928, 14, No. 3.
- With Hartshorne, H., & Welty, R. E. Personality and character tests. *Psychol. Bull.*, 1928, 25, 422-443.
- With Hartshorne, H. Sibling resemblance in deception. *27th Yrbk. Nat. Soc. Stud. Educ.*, 1928, Pt. 2, 161-178.
- The adult in the community. Chap. 19 in *The foundations of experimental psychology*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1929. Pp. 738-785.
- A method of correcting coefficients of correlation for heterogeneity of data. *J. Educ. Psychol.*, 1929, 20, 417-423.
- With Hartshorne, H. & Welty, R. E. Personality and character tests. *Psychol. Bull.*, 1929, 26, 418-444.
- Studies in service and self-control. New York: Macmillan, 1929. Pp. 539.
- With Hartshorne, H., & Shuttleworth, F. K. Studies in deceit. Book 3. Studies in the organization of character. New York: Macmillan, 1930. Pp. 503.
- A comprehensive plan for measuring personality. *Proc. 9th Int. Cong. Psychol.*, 1930, 298-300.
- Character education in the schools. (Proceedings of the Ohio State Education Conference, 1930.) *Ohio State Univ. Bull.*, 1930, 35, 179-189.
- With Hartshorne, H., & Welty, R. E. Personality and character tests. *Psychol. Bull.*, 1930, 27, 485-494.
- Recent improvements in devices for rating character. *J. Soc. Psychol.*, 1930, 1, 66-77.
- With Hartshorne, H. A summary of the work in the character education enquiry: I. *Rel. Educ.*, 1930, 25, 607-619.
- With Hartshorne, H. A summary of the work in the character education enquiry: II. *Rel. Educ.*, 1930, 25, 754-762.
- Problems of measuring character and personality: reliability. *J. Amer. Statis. Asso.*, 1931.
- McALLISTER, Gloyd North**, Berea College, Department of Psychology, Berea, Kentucky, U. S. A.
Born St. Joseph, Mo., Dec. 18, 1870.
Yale University, 1888-1892, 1897-1900, A.B., 1892, Ph.D., 1900.
Yale College, 1900-1906, Lecturer, 1900-1902; Instructor, 1902-1906. Missouri State Normal School, 1906-1912, Professor of Psychology. Berea College, 1913—, Dean of the Normal School and Professor of Education, 1913-1931; Professor of Psychology, 1931—.
Member, American Psychological Association. Fellow, American Association for the Advancement of Science.
- Researches on movements used in writing. *Stud. Yale Psychol. Lab.*, 1900 (1901), 8, 21-63.
- With Judd, C. H., & Steele, W. M. Introduction to a series of studies of eye movements by means of kinetoscopic photographs. *Psychol. Rev., Monog. Suppl.*, 1905, 6, No. 29, 1-16.
- The fixation of points in the visual field. *Psychol. Rev., Monog. Suppl.*, 1905, 6, No. 29, 17-54.
- With Judd, C. H., & Steele, W. M. Analysis of reaction movements. *Psychol. Rev., Monog. Suppl.*, 1905, 6, No. 29, 141-184.
- McALLISTER, Walter Ginder**, University of Illinois, Department of Psychology, Urbana, Illinois, U. S. A.
Born Lancaster Co., Pa., Feb. 24, 1897.
Gettysburg College, 1919-1923, A.B., 1923. University of Chicago, 1925-1926, summers 1923-1925. University of Minnesota, 1926-1929, Ph.D., 1929.
Gettysburg College, 1922-1925, Instructor of German, 1922-1923; Instructor of Psychology, 1923-1925. University of Minnesota, 1926-1929, Teaching Assistant, 1926-1927; Instructor of Psychology, 1927-1929. University of Illinois, 1929—, Instructor, 1929-1930; Associate in Psychology, 1930—.
Associate, American Psychological Association.

With Berman, H. D. Visual form discrimination in the domestic cat. *J. Comp. Psychol.*, 1931, **12**, 207-241.

A further study of the delayed reaction in the albino rat. *Comp. Psychol. Monog.*, 1931, **8**, No. 37. Pp. 103.

McCALL, William Anderson, Columbia University, Teachers College, New York, New York, U. S. A.

Born Wellsville, Tenn., Jan. 9, 1891.

Cumberland College, S.B., 1911. Lincoln Memorial University, 1911-1913, A.B., 1913. Columbia University, 1913-1916, A.M., 1914, Ph.D., 1916.

Lincoln Memorial University, 1911-1913, Instructor of Psychology. Columbia University, Teachers College, 1915—, Lecturer, 1915-1916; Assistant Professor, 1916-1920; Associate Professor of Educational Psychology, 1920-1927; Professor of Education, 1927—. Chinese National Association for the Promotion of Education, 1922—, Director of Educational Research. *Journal of Educational Research*, Contributing Editor. *Teachers' Lesson*, Unit Series, Editor.

Member, American Psychological Association. American Educational Research Association. New York State Commission on Literacy Tests for Voters.

With Thorndike, E. L., & Ruger, G. J. Effects of outside air and recirculated air upon intellectual achievement and improvement. *School & Soc.*, 1916, **3**, 679-684.

With Thorndike, E. L., & Chapman, J. C. Ventilation in relation to mental work. New York: Teach. Coll., 1916. Pp. iii+83.

Correlation of some psychological and educational measurements. *Teach. Coll. Contrib. Educ.*, 1916, No. 79. Pp. 87. Also in *School & Soc.*, 1917, **5**, 24-30.

With Ruger, G. J. Reliability of a Ph.D. research dissertation in educational psychology. *School & Soc.*, 1918, **5**, 24-30.

Criteria for determining which educational tests to employ. *School & Soc.*, 1918, **7**, 207-209.

A new kind of school examination. *J. Educ. Res.*, 1920, **1**, 33-46.

Proposed uniform method of scale construction. *Teach. Coll. Rec.*, 1921, **22**, 31-51.

How to measure in education. New York: Macmillan, 1922. Pp. 416.

With Huestis, B. L. Mental and physical effects of fresh air. *Scient. Mo.*, 1922, **14**, 131-139.

How to experiment in education. New York: Macmillan, 1923. Pp. 281.

The multi-mental scale. *Teach. Coll. Rec.*, 1925, **27**, 109-120.

With Crabbs, L. M. Standard test lessons in reading. *Teach. Coll. Rec.*, 1925, **27**, 183-191.

Construction of the multi-mental scale. *Teach. Coll. Rec.*, 1926, **27**, 394-415.

With Jones, V. A. Educational tests. *Psychol. Bull.*, 1926, **23**, 382-394.

With Jones, V. A. Application of two techniques in evaluating some policies of dealing with bright children. *Teach. Coll. Rec.*, 1926, **27**, 825-835.

What's the matter with psychology and measurement? *J. Educ. Res.*, 1927, **16**, 179-183.

With Krieger, L. Educational tests. *Psychol. Bull.*, 1927, **24**, 409-417.

Comparison of the educational progress of bright pupils in accelerated and in regular classes. *27th Yrbk. Nat. Soc. Stud. Educ.*, 1928, Pt. 2, 121-122.

With Bixler, H. H. How to classify pupils. New York: Bur. Publ., Teach. Coll., Columbia Univ., 1928. Pp. 83.

McCARTHY, Dorothea Agnes, Georgia State College of Agriculture, Nursery School, Athens, Georgia, U. S. A.

Born Minneapolis, Minn., Mar. 4, 1906.

College of St. Catherine, 1921-1922. University of Minnesota, 1922-1928, A.B., 1925, Ph.D., 1928.

University of Minnesota, Institute of Child Welfare, 1928-1929, National Fellow for Research in Child Development. California Bureau of Juvenile Research, 1929-1930, Clinical Psychologist. Georgia State College of Agriculture, 1930-1931, Child Psychologist, Nursery School.

Associate, American Psychological Association.

With Lashley, K. S. The survival of the maze habit after cerebellar injuries. *J. Comp. Psychol.*, 1926, **6**, 423-432.

Note on the vocal sounds of a blind-deaf girl. *J. Genet. Psychol.*, 1929, **36**, 482-484.

A comparison of children's language in different situations and its relation to personality traits. *J. Genet. Psychol.*, 1929, **36**, 583-591.

The vocalizations of infants: Part I. Studies; Part II. Methods of investigation. *Psychol. Bull.*, 1929, **26**, 625-651.

The reliability and validity of the Seashore measures of musical talent. *J. Appl. Psychol.*, 1930, **14**, 437-455.

The language development of the pre-school child. *Instit. Child Welfare Monog. Ser.*, 1930, No. 4. Pp. xiii+169.

Language development. Chap. 9 in *A handbook of child psychology*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1931. Pp. 278-315.

McCAULEY, Selinda, 5320 Wayne Avenue, Philadelphia, Pennsylvania, U. S. A.

Born Wilmington, Del., Mar. 16, 1894.

University of Pennsylvania, 1919-1927, S.B., 1923, Ph.D., 1927.

Philadelphia Board of Education, Division of Special Education, 1923—, Supervisor of Clinical Examinations.

Associate, American Psychological Association.

A thousand children who do not conform to school routine. *Psychol. Clin.*, 1923, **15**, 9-18.

One hundred non-conformed boys. *Psychol. Clin.*, 1925, **16**, 141-167.

A study of the relative values of the audiot-vocal forward memory span and the reverse span as diagnostic tests. *Psychol. Clin.*, 1928, **16**, 277-291.

McCLATCHY, Vivienne Robison.

Born Pilot Point, Tex., Feb. 18, 1894.

Died Jan. 10, 1931.

University of Texas, 1915-1920, A.B., 1919, A.M., 1920. University of Chicago, 1923-1924, Ph.D., 1924.

University of Texas, 1920-1923, Instructor. Florida State College for Women, 1924-1930, Associate Professor.

Member, American Psychological Association. American Association for the Advancement of Science.

Differences in the oral responses to words of general and local significance. *J. Exper. Psychol.*, 1922, **5**, 313-321.

A psychological study of linguistic abilities with reference to the results of word association tests. *J. Exper. Psychol.*, 1924, **7**, 371-381.

The optimal position of a rest period in learning. *J. Exper. Psychol.*, 1925, **8**, 251-277.

A theoretical and statistical study of the personality trait *originality* as herein defined. *J. Abn. & Soc. Psychol.*, 1928, **23**, 379-382.

A theoretical and statistical critique of the concept of social intelligence and of attempts to measure such a process. *J. Abn. & Soc. Psychol.*, 1929, **24**, 217-220.

A preliminary investigation in regard to the relation between commonality of association responses and intelligence. *J. Abn. & Soc. Psychol.*, 1930, **25**, 60-61.

McCLURE, William Evans, University of Toledo, Department of Psychology, Toledo, Ohio, U. S. A.

Born Petchaburi, Siam, Mar. 4, 1894.

Parsons College, A.B., 1919. State University of Iowa, 1923-1925, 1926-1927, A.M., 1925, Ph.D., 1927. Ohio State University, summer 1926.

University of Oklahoma, 1925-1928, Assistant Professor of Psychology. Juvenile Adjustment Agency, Toledo, Ohio, 1928-1931, Director. University of Toledo, 1931—.

Associate, American Psychological Association. National Education Association. American Association of University Professors.

With Wilson, M. O., Elements of psychology. Guthrie, Okla.: Cooperative Publ. Co., 1927. Pp. 97.

With Knight, F. B. Arithmetic neatness scale. Chicago: Scott, Foresman, 1927. Characteristics of problem children based on the judgments of teachers. *J. Juven. Res.*, 1929, **13**, 124-140.

With Goldberg, B. Intelligence of unmarried mothers. *Psychol. Clin.*, 1929, **18**, 119-127.

The status of psychological testing in large city public school systems. *J. Appl. Psychol.*, 1930, **14**, 486-496.

Speed and accuracy of the feeble-minded on performance tests. *Psychol. Clin.*, 1931, **19**, 265-274.

McCOMAS, Henry Clay, Princeton University, Department of Psychology, Princeton, New Jersey, U. S. A.

Born Baltimore, Md., Dec. 21, 1875.

The Johns Hopkins University, A.B., 1897. Columbia University, 1897-1898, A.M., 1898. Union Theological Seminary, 1900. Harvard University, 1908-1910, Ph.D., 1910.

Princeton University, 1909—, Instructor, 1909-1912; Assistant Professor, 1912-1921; Associate Professor and Preceptor in Psychology, 1921—. Johns Hopkins University, 1928—, Lecturer in Psychology.

Member, American Psychological Association.

Some types of attention. *Psychol. Monog.*, 1911, **13**, No. 55. Pp. iv+75.

The psychology of religious sects. New York: Revell, 1912. Pp. 235.

The heredity of mental abilities. *Psychol. Bull.*, 1914, **11**, 379-383.

Extravagances in the motor theories of consciousness. *Psychol. Rev.*, 1916, **23**, 397-406.

Apparatus for recording continuous discrimination reactions. *J. Exper. Psychol.*, 1917, **2**, 171-177.

With Stratton, G. M., Coover, J. E., & Bagby, E. Psychological tests for selecting aviators. *J. Exper. Psychol.*, 1920, **3**, 405-423.

Controlling the airplane at twenty thousand feet. *Scient. Mo.*, 1921, **12**, 36-46.

A measure of the attention. *J. Exper. Psychol.*, 1922, **5**, 1-18.

The aviator. New York: Dutton, 1922. Pp. 214.

What is psychology? *No. Amer. Rev.*, 1923, **217**, 214-217.

The origin of laughter. *Psychol. Rev.*, 1923, **30**, 45-55.

McDONOUGH, Sister M. Rosa, St. Augustine Normal School, West Hartford, Connecticut, U. S. A.

Born New Haven, Conn., Oct. 27, 1884. Catholic University, 1911-1913, 1917-1918, 1926-1929, A.B., 1913, A.M., 1918, Ph.D., 1929.

- St. Augustine Normal School, 1913-1917, 1923-1926, 1929—, Teacher of Psychology. Associate, American Psychological Association.
- McDOUGALL, William**, Duke University, Durham, North Carolina, U. S. A. Born Lancashire, England, June 22, 1871. Cambridge University, 1890-1894, M.B., 1898. St. Thomas Hospital, 1894-1898. University of Göttingen, 1900. Oxford University, A.M., 1908.
- University College, London, 1900-1904, Reader in Experimental Psychology. Oxford University, 1904-1920, Reader in Mental Philosophy. Harvard University, 1920-1927, Professor of Psychology. Duke University, 1927—, Professor of Psychology and Head of the Department of Psychology. *British Journal of Psychology*, 1906-1920, Associate Editor. *Journal of General Psychology*, 1927—, Associate Editor. *Journal of Social Psychology*, 1929—, Associate Editor.
- Member, American Psychological Association. Fellow, Royal Society of London. Honorary Sc.D., University of Manchester, 1919.
- A contribution towards an improvement in psychological method. *Mind*, 1898, 7, 15-33, 159-178, 364-387.
- With Myers, C. S., & Rivers, W. H. R. Contributions to comparative psychology from Torres Straits and New Guinea. *Rep. Brit. Asso.*, 1899, 486. Also in *J. Anthropol. Instit.*, 1899, 2, 219.
- Some new observations in support of Thomas Young's theory of light and colour vision. *Mind*, 1901, 10, 52-97, 210-245, 347-382.
- On the seat of the psycho-physical processes. *Brain*, 1901, 24, 577-630.
- With Hosi, C. The relations between men and animals in Sarawak. *J. Anthropol. Instit.*, 1901, 31, 173-213.
- With Schofield, A. T. The unconscious mind. *Nature*, 1902, 67, 150-151.
- The physiological factors of the attention process. 1. *Mind*, 1902, 11, 316-351.
- With Lang, A. The supreme being and totems in Sarawak. *Man*, 1902, Nos. 62, 63, 77.
- The theory of laughter. *Nature*, 1903, 67, 318-319.
- With Lodge, O., & Worthington, A. M. Psychophysical interaction. *Nature*, 1903, 68, 32-33, 77-78, 102, 126-127, 150-152, 198-199.
- With Myers, C. S. Hearing, smell, taste, cutaneous sensations, etc. Pt. 2 of vol. 2 of *Reports of the Cambridge anthropological expedition to the Torres Straits: II. Physiology and psychology*. Cambridge: Cambridge Univ. Press, 1903. Pp. 141-223.
- Intensification of visual sensation by smoothly graded contrast. *J. Physiol.*, 1903, 29, xix-xxi.
- The physiological factors of the attention process. 2, 3. *Mind*, 1903, 12, 289-302, 473-488.
- The nature of inhibitory processes within the nervous system. *Brain*, 1903, 26, 153-191.
- The sensation excited by a single momentary stimulation of the eye. *Brit. J. Psychol.*, 1904, 1, 78-113.
- Note on the principle underlying Fechner's 'paradoxical experiment' and the predominance of contours in the struggle of the two visual fields. *Brit. J. Psychol.*, 1904, 1, 114-115.
- The variation of the intensity of visual sensation with the duration of the stimulus. *Brit. J. Psychol.*, 1904, 1, 151-189.
- The illusion of the 'fluttering heart' and the visual functions of the rods of the retina. *Brit. J. Psychol.*, 1905, 1, 428-434.
- On a new method for the study of concurrent mental operations and of mental fatigue. *Brit. J. Psychol.*, 1905, 1, 435-445.
- Physiological psychology. New York: Macmillan, 1905. Pp. xiii+172.
- Physiological factors of the attention process. 6. *Mind*, 1906, 15, 329-359.
- An investigation of the colour-sense of two infants. *Brit. J. Psychol.*, 1908, 2, 338-352.
- With Hocart, A. M. Some data for a theory of the auditory perception of direction. *Brit. J. Psychol.*, 1908, 2, 386-405.
- The state of the brain during hypnosis. *Brain*, 1908, 31, 242-258.
- An introduction to social psychology. London: Methuen; Boston: Luce, 1908. Pp. x+355. (22nd ed., rev., 1931.)
- German: Grundlagen einer Sozialpsychologie. (Uebersetzt von 21st Eng. ed. von Kautsky-Brunn.) Jena: Fischer, 1928. 1928. Pp. xvii+322.
- Fatigue. *Rep. Brit. Asso. Adv. Sci.*, 1908 (1909), 78, 479-488.
- With Flügel, J. C. Further observations on the variation of the intensity of visual sensation with the duration of the stimulus. *Brit. J. Psychol.*, 1909, 3, 178-207.
- The conditions of fatigue in the nervous system. *Brain*, 1909, 32, 252-268.
- Instinct and intelligence. *Brit. J. Psychol.*, 1910, 3, 250-266.
- In memory of William James. *Proc. Soc. Psych. Res.*, 1911, 25, 11-29.
- On the relations between corresponding points of the two retinæ. *Brain*, 1911, 33, 371-388.
- Body and mind. New York: Macmillan; London: Methuen, 1911. Pp. xix+384.
- Psychology, the study of behavior. London: Williams & Norgate; New York: Holt, 1912. Pp. 254.
- With Hosi, C. The pagan tribes of Borneo. (2 vols.) New York: Macmillan, 1912.

- With Flügel, J. C. Some observations on psychological contrast. *Brit. J. Psychol.*, 1914, 7, 349-385.
- The definition of the sexual instinct. *Proc. Roy. Soc. Med.*, 1914, 7, 65-78.
- Recent social psychology in Britain. *Psychol. Bull.*, 1914, 11, 448-454.
- Psychology in the service of eugenics. *Eug. Rev.*, 1914, 5, Pp. 16.
- With Shand, A. F., & Stout, G. F. Instinct and emotion. *Proc. Arist. Soc.*, 1915, 15, 22-99.
- Instinct and the unconscious. VI. *Brit. J. Psychol.*, 1919, 19, 35-42.
- The present position in clinical psychology. *J. Ment. Sci.*, 1919, 65, 141-152.
- Motives in the light of recent discussion. *Mind*, 1920, 29, 277-293.
- With Smith, M. Some experiments in learning and retention. *Brit. J. Psychol.*, 1920, 10, 199-210.
- Presidential address before the Society for Psychical Research. *Proc. Soc. Psych. Res.*, 1920, 31, 105-123.
- Anthropology and history, being the Robert Boyle lecture. London: Oxford Univ. Press, 1920. Pp. 125.
- The revival of emotional memories and its therapeutic value. 3. *Brit. J. Psychol. (Med. Sec.)*, 1920, 1, 23-29.
- The group mind: a sketch of the principles of collective psychology with some attempt to apply them to the interpretation of national life and character. New York & London: Putnam, 1920. Pp. xxii+418. (2nd ed., 1927. Pp. 326.)
- Four cases of 'regression' in soldiers. *J. Abn. Psychol.*, 1920, 15, 136-156.
- Belief as a derived emotion. *Psychol. Rev.*, 1921, 28, 315-328.
- Is conscience an emotion? *Hibbert J.*, 1921, 19, 279-295.
- National welfare and decay. London: Methuen, 1921. Pp. vii+214.
- Prolegomena to psychology. *Psychol. Rev.*, 1922, 29, 1-43.
- The use and abuse of instinct in social psychology. *J. Abn. & Soc. Psychol.*, 1922, 16, 285-333.
- The need for psychical research. *Harvard Grad. Mag.*, 1922, 31, 34-43.
- The nature of functional disease. *Amer. J. Psychiat.*, 1922, 1, 335-354.
- Outline of psychology. New York: Scribner's, 1923. Pp. xvi+456.
- Purposive or mechanical psychology? *Psychol. Rev.*, 1923, 30, 273-288.
- Need for psychical research. *Proc. Soc. Psych. Res. (Amer.)*, 1923, 17, 4-14.
- Fundamentals of psychology. *Psyche*, 1924, 5, 13-32.
- Purposive striving as a fundamental category of psychology. *Rep. Brit. Asso., Adv. Sci.*, 1924, 226-232. Also in *Scient. Mo.*, 1924, 19, 305-312.
- Can sociology and social psychology dispense with instincts? *J. Abn. & Soc. Psychol.*, 1924, 19, 13-41. Also in *Amer. J. Sociol.*, 1924, 29, 657-673.
- Racial mental differences. *Rep. Brit. Asso. Adv. Sci.*, 1924, 439-440.
- Psychology, disarmament and peace. *No. Amer. Rev.*, 1924, 219, 577-591.
- Ethics and some modern world problems. New York: Putnam, 1924. Pp. xvii+256.
- The indestructible union. Boston: Little, Brown, 1925. Pp. 263. Eng. ed.: *The American nation: its problems and psychology*. London: Allen & Unwin, 1926. Pp. 263.
- Prof. Freud's group psychology and his theory of suggestion. *Brit. J. Med. Psychol.*, 1925, 5, 14-28.
- Further observations on the Margery case. *Proc. Soc. Psych. Res. (Amer.)*, 1925, 19, 297-308.
- A great advance of the Freudian psychology. *J. Abn. & Soc. Psychol.*, 1925, 20, 43-47.
- A suggestion towards a theory of manic-depressive insanity. *Brit. J. Med. Psychol.*, 1925, 5, 212-227.
- With Campbell, C. M., Langfield, H. S., Roback, A. A., & Taylor, E. W. (Eds.) *Problems of personality*. New York: Harcourt, Brace, 1925. Pp. xvi+434.
- Purposive experience. *Ped. Sem.*, 1926, 33, 353-364.
- Men or robots? I and II. In *Psychologies of 1925*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1926. Pp. 273-305. Also in *Ped. Sem.*, 1926, 33, 71-102.
- Mental evolution. In *Evolution in the light of modern science*. London: Macmillan, 1926.
- The hypothesis of inhibition by drainage. *Psychol. Rev.*, 1926, 33, 370-374.
- The Oedipus complex: an attempt to estimate its rôle and importance. *Arch. Neur. & Psychiat.*, 1926, 15, 151-172.
- Outline of abnormal psychology. New York: Scribner's, 1926. Pp. xiii+566.
- Psychical research as a university study. In *The case for and against psychical belief*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press, 1927. Pp. 149-162.
- Character and the conduct of life. London: Methuen, 1927. Pp. xii+287.
- Our neglect of psychology. *Edinburgh Rev.*, 1927.
- Pleasure, pain, and conation. *Brit. J. Psychol. (Gen. Sec.)*, 1927, 17, 171-180.
- With Watson, J. B. *The battle of behaviorism*. London: Kegan Paul, 1927; New York: Norton, 1929. Pp. 96.
- Janus: the conquest of war; a psychological inquiry. New York: Dutton, 1927. Pp. 172.
- An experiment for the testing of the hypothesis of Lamarck. *Brit. J. Psychol. (Gen. Sec.)*, 1927, 17, 267-304.

- With McDougall, K. D. Notes on instinct and intelligence in rats and cats. *J. Comp. Psychol.*, 1927, 7, 145-176.
- Emotion and feeling distinguished. Chap. 15 in *Feelings and emotions: the Wittenberg symposium*, ed. by M. L. Reymert. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1928. Pp. 200-205.
- The confusion of the concept. *J. Phil. Stud.*, 1928, 3, 427-442.
- The chemical theory of temperament applied to introversion and extroversion. *J. Abn. & Soc. Psychol.*, 1929, 24, 293-309.
- Suggestion. Vol. 21 in *Encyclopaedia Britannica*, 14th ed. 1929. P. 705.
- Dr. Lloyd Morgan on consonance of welfare and pleasure. *Mind*, 1929, 38, 77-83.
- The bearing of Professor Pavlov's work on the problem of inhibition. *J. Gen. Psychol.*, 1929, 2, 231-267.
- Modern materialism and emergent evolution. New York: Van Nostrand, 1929. Pp. x+250.
- The psychology they teach in New York. In *Behaviorism: a battle line*. Nashville, Tenn.: Cokesbury Press, 1930.
- The hormic psychology. Chap. I in *Psychologies of 1930*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1930. Pp. 3-36.
- Autobiography. In *A history of psychology in autobiography*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1930. Pp. 191-223.
- Second report on a Lamarckian experiment. *Brit. J. Psychol. (Gen. Sec.)*, 1930, 20, 201-218.
- The present chaos in psychology and the way out. *J. Phil. Stud.*, 1930, 5, 353-363.
- Science: yesterday and today. *Psychology. Spectator*, 1930 (Nov. 8th), 659-660.
- With McDougall, K. D. Insight and foresight in various animals. *J. Comp. Psychol.*, 1931, 11, 237-273.
- McFADDEN, John Holman**, University of Pittsburgh, Department of Psychology, Pittsburgh, Pennsylvania, U. S. A.
Emory University, 1917-1921, A.B., 1921.
University of North Carolina, 1921-1922, 1926-1928, A.M., 1922, Ph.D., 1930.
University of Pittsburgh, 1930—, Instructor of Psychology.
Associate, American Psychological Association.
- McFARLAND, Ross Armstrong**, Columbia University, Department of Psychology, New York, New York, U. S. A.
Born Denver, Col., July 18, 1902.
University of Michigan, 1919-1923, A.B., 1923. Harvard University, 1923-1925, 1926-1927, Ph.D., 1928. Yale University, 1925-1926. Trinity College, Cambridge, England, 1927-1928.
- Columbia University, 1928—, Instructor of Psychology. Geneva School of International Studies, 1931 (summer), Tutor in Psychology. Associate, American Psychological Association.
- The rôle of speed in mental ability. *Psychol. Bull.*, 1928, 25, 595-612.
- An experimental study of the relationship between speed and mental ability. *J. Gen. Psychol.*, 1930, 3, 67-97.
- McGEOCH, Grace Oberschelp**, University of Missouri, Department of Psychology, Columbia, Missouri, U. S. A.
Born St. Louis, Mo., Jan. 17, 1904.
Washington University, St. Louis, Missouri, 1920-1924, A.B., 1924. University of Chicago, 1924-1926, A.M., 1926, Ph.D., 1930.
Wilson School, St. Louis, Missouri, 1924-1928, Instructor of Child Psychology and School Psychologist. St. Louis Child Habit Clinic, 1926, Psychologist. University of Missouri, 1930—, Research.
Associate, American Psychological Association.
- The intelligence quotient as a factor in the whole-part problem. *J. Exper. Psychol.*, 1931, 14, 333-358.
- Review of the experimental literature on the whole-part problem. *Psychol. Bull.*, 1931, 28, 713-739.
- McGEOCH, John Alexander**, University of Missouri, Department of Psychology, Columbia, Missouri, U. S. A.
Born Argyle, N. Y., Oct. 9, 1897.
Westminster College, A.B., 1918. Colorado College, 1918-1919, A.M., 1919. University of California, 1919-1920. Columbia University, summer 1921. University of Chicago, 1924-1926 (part-time), Ph.D., 1926.
Washington University, 1920-1928, Instructor, 1920-1922; Assistant Professor, 1922-1926; Associate Professor of Psychology, 1926-1928. University of Arkansas, 1928-1930, Professor of Psychology. University of Missouri, 1930—, Professor of Psychology and Chairman of the Department. *Psychological Bulletin*, 1931—, Co-operating Editor.
Member, American Psychological Association. Fellow, American Association for the Advancement of Science.
- The present status of psychology. *Col. Coll. Publ., Educ. & Psychol. Ser.*, 1919, 1. Pp. 100.
- Some results from three group intelligence tests. *School & Soc.*, 1923, 17, 196.
- The performance of vocational men and regular students on three types of psychological tests. *Wash. Univ. Stud.*, 1923, 10, 67-85.
- The relationships between three tests of imagination, and their correlation with intelligence. *J. Appl. Psychol.*, 1924, 8, 439-443.

The relationship between suggestibility and intelligence in delinquents. *Psychol. Clin.*, 1925, **16**, 133-134.

With Swift, E. J. An experimental study of the perception of filled and empty time. *J. Exper. Psychol.*, 1925, **8**, 240-249.

The fidelity of report of normal and sub-normal children. *Amer. J. Psychol.*, 1925, **36**, 434-445.

With Whitely, P. L. The recall of observed material. *J. Educ. Psychol.*, 1926, **17**, 419-425.

With Whitely, P. L. The effect of one form of report upon another. *Amer. J. Psychol.*, 1927, **38**, 280-284.

The acquisition of skill. *Psychol. Bull.*, 1927, **24**, 437-466.

With Whitely, P. L. The reliability of the Pressey X-O tests for investigating the emotions. *Ped. Sem.*, 1927, **34**, 255-270.

Memory. *Psychol. Bull.*, 1928, **25**, 513-549.

The influence of degree of learning upon retroactive inhibition. *Amer. J. Psychol.*, 1929, **41**, 252-262.

With Melton, A. W. The comparative retention values of maze habits and of nonsense syllables. *J. Exper. Psychol.*, 1929, **12**, 392-414.

The acquisition of skill. *Psychol. Bull.*, 1929, **26**, 457-498.

Experimental studies of memory. In *Readings in general psychology*, ed. by E. S. Robinson and F. R. Robinson. Chicago: Univ. Chicago Press, 1929. Pp. 369-412.

Memory. *Psychol. Bull.*, 1930, **27**, 514-563.

With Bunch, M. E. Scores on the Pressey X-O tests of emotions as influenced by courses in psychology. *J. Appl. Psychol.*, 1930, **14**, 150-159.

The influence of associative value upon the difficulty of nonsense-syllable lists. *J. Genet. Psychol.*, 1930, **37**, 421-426.

On the term 'retroactive inhibition.' *Amer. J. Psychol.*, 1930, **42**, 455-457.

With Oberschelp, V. J. The influence of length of problem and of transfer upon rational learning and its retention. *J. Gen. Psychol.*, 1930, **4**, 154-170.

The acquisition of skill. *Psychol. Bull.*, 1931, **28**, 413-466.

The influence of four different interpolated activities upon retention. *J. Exper. Psychol.*, 1931, **14**, 400-413.

With McDonald, W. T. Meaningful relation and retroactive inhibition. *Amer. J. Psychol.*, 1931, **43**, 579-588.

McGINNIS, Esther, University of Minnesota, Institute of Child Welfare, Minneapolis, Minnesota, U. S. A.

Born Columbus, Ohio, Nov. 27, 1893.

Ohio State University, S.B., 1915. Columbia University, summers 1919-1923, S.M., 1923. University of Minnesota, 1926-1928, Ph.D., 1928.

University of Maine, 1916-1926, Head of

the Department of Home Economics. University of Minnesota, 1926—, National Research Council Fellow in Child Development, 1926-1928; Head of the Department of Parent Education, Institute of Child Welfare, 1928—.

Associate, American Psychological Association. American Association for the Advancement of Science. American Home Economics Association. American Child Health Association.

Seashore's measures of musical ability applied to children of the pre-school age. *Amer. J. Psychol.*, 1928, **40**, 620-623.

The acquisition and interference of motor habits in young children. *Genet. Psychol. Monog.*, 1929, **6**, 203-311.

McGINNIS, John Marshall, Hollins College, Department of Psychology, Hollins, Virginia, U. S. A.

Born Worthington, Ohio, June 6, 1903.

Ohio State University, 1920-1921. Lake Forest College, 1921-1924, A.B., 1924. Harvard University, 1924-1925, A.M., 1925. Yale University, 1927-1929, Ph.D., 1929.

University of Maine, 1925-1927, Instructor of Psychology. Hollins College, 1929—, Assistant Professor, 1929-1930; Associate Professor, 1930-1931; Professor and Head of the Department of Psychology, 1931—.

Associate, American Psychological Association. American Association for the Advancement of Science. Southern Society for Philosophy and Psychology. Virginia Academy of Science.

Electrical control with the method of constant stimuli. *Amer. J. Psychol.*, 1927, **38**, 295.

With Piston, D. S. A compact color mixer. *J. Opt. Soc. Amer.*, 1927, **15**, 117-118.

A child's stylus maze. *Amer. J. Psychol.*, 1928, **40**, 313.

Eye-movements and optic nystagmus in early infancy. *Genet. Psychol. Monog.*, 1930, **8**, 321-430.

McGRAW, Myrtle B., Columbia University, Medical Center, Neurological Institute. New York, New York, U. S. A.

Born Birmingham, Ala.

Ohio Wesleyan University, 1919-1923, A.B., 1923. Columbia University, A.M., 1925, Ph.D., 1930.

Columbia University, Institute of Child Welfare Research, 1925-1927, Research Assistant. Florida State College for Women, 1928-1929, Assistant Professor of Psychology. Columbia University, Medical Center, 1930—, Research Psychologist, Normal Child Development Clinic, and Assistant Attending Psychologist, Sloane Hospital for Women.

Associate, American Psychological Association.

A comparative study of a group of white

and negro infants. *Genet. Psychol. Monog.*, 1931, 10, 1-106.

With Chaney, L. B. Reflexes and motor activities of newborn infants. *Bull. Neur. Inst.*, Columbia Univ., 1932, 2, No. 1.

McKEAG, Anna Jane, Wellesley College, Department of Education, Wellesley, Massachusetts, U. S. A.

Born West Finley, Pa., Mar. 13, 1864.

Wilson College, A.B., 1895. University of Pennsylvania, 1897-1900, Ph.D., 1900. Clark University, part-time 1902-1904.

Wilson College, 1892-1902, 1912-1915, Instructor, 1892-1894; Professor, 1894-1902; Dean, 1901-1902; President, 1912-1915. Wellesley College, 1902-1912, 1915—, Instructor, 1902-1903; Associate Professor, 1903-1909; Professor of Education, 1909-1912, 1915—.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. National Education Association. National Society of College Teachers of Education. LL.D., Lafayette College, 1912.

The sensation of pain and the theory of the specific sense energies. Boston: Ginn, 1902. Pp. 87.

McKINNEY, Fred, University of Missouri, Department of Psychology, Columbia, Missouri, U. S. A.

Born New Orleans, La., Apr. 4, 1908.

Tulane University, 1925-1929, A.B., 1928, A.M., 1929. University of Chicago, 1929-1931, Ph.D., 1931.

John Marshall Law School, 1930-1931, Instructor of Psychology. University of Missouri, 1931—, Instructor of Psychology.

Associate, American Psychological Association. Member, American Association for the Advancement of Science. Midwestern Psychological Association. Southern Society for Philosophy and Psychology.

McKNIGHT, Edna Howell, H. H. Young Memorial Clinic, Indianapolis, Indiana, U. S. A.

Born Pomeroy, Ohio, Oct. 2, 1900.

Ohio University, 1919-1923, A.B., 1923. Clark University, 1923-1925, A.M., 1924. Indiana University, 1925-1927, Ph.D., 1927.

Indianapolis Public Schools, 1927-1928, Clinical Psychologist and Assistant in Department of Exceptional Children. H. H. Young Memorial Clinic, Indianapolis, Indiana, 1928—, Assistant.

Associate, American Psychological Association.

McLAUGHLIN, Sister Mary Aquinas, Briar Cliff College, Department of Psychology, Sioux City, Iowa, U. S. A.

Born Des Moines, Iowa, Jan. 21, 1884.

Catholic University of America, 1914-1917, A.B., 1917. Notre Dame University, summers 1921-1922, A.M., 1922. State University of Iowa, 1928-1930, Ph.D., 1930.

Briar Cliff College, 1930—, Dean of Liberal Arts and Head of the Department of Psychology.

Associate, American Psychological Association. Sigma Xi.

McLEOD, Laurence Spurgeon, University of Tulsa, College of Arts and Sciences and Department of Psychology, Tulsa, Oklahoma, U. S. A.

Born Smithville, Ark., Sept. 9, 1887.

University of Arkansas, 1908-1912, A.B., 1912. Colorado State Teachers College, 1914 (summer). University of Chicago, 1916-1917, 1924-1925, 1926-1928, A.M., 1917, Ph.D., 1928.

Public Schools in Arkansas, Colorado, and Oklahoma, 1912-1918, Teacher. University of Tulsa, 1918-1924, 1925—, Professor of Psychology and Education (then Henry Kendall College), 1918-1924; Professor of Psychology, 1925-1930; Acting Dean of the College of Arts and Sciences and Professor of Psychology, 1930-1931; Dean of College of Arts and Sciences and Professor of Psychology, 1931—.

Associate, American Psychological Association. Member, American Association for the Advancement of Science. Oklahoma Academy of Science.

Influence of increasing difficulty of reading material upon rate, errors, and comprehension. *Elem. School J.*, 1918, 18, 523-532.

The interrelations of speed, accuracy, and difficulty. *J. Exper. Psychol.*, 1929, 12, 431-443.

McTEER, Wilson, College of the City of Detroit, Department of Psychology, Detroit, Michigan, U. S. A.

Born Maryville, Tenn., July 25, 1905.

Maryville College, 1921-1925, A.B., 1925. University of Chicago, 1927-1930, Ph.D., 1930.

Maryville College, 1925-1927, Instructor of Psychology. University of Chicago, 1928-1930, Laboratory Assistant. College of the City of Detroit, 1930—, Instructor of Psychology.

Associate, American Psychological Association. Midwestern Psychological Association. Sigma Xi.

A new device for serial order learning. *J. Exper. Psychol.*, 1931, 14, 446-452.

A study of certain features of punishment in serial learning. *J. Exper. Psychol.*, 1931, 14, 453-476.

With Bills, A.G. Transfer of fatigue and identical elements. *J. Exper. Psychol.*, 1932, 15, 23-36.

MEAD, Margaret, American Museum of Natural History, Department of Anthropology, New York, New York, U. S. A.

Born Philadelphia, Pa., Dec. 16, 1901.

De Pauw University, 1919-1920. Barnard College, 1920-1923, A.B., 1923. Columbia

University, 1923-1925, A.M., 1924, Ph.D., 1928.

National Research Council, 1925-1926, Fellow. American Museum of Natural History, 1926—, Assistant Curator of Anthropology. Social Science Research Council, 1928-1929, Fellow.

American Anthropological Association. Polynesian Society.

Methodology of race testing. *Amer. J. Sociol.*, 1926, **31**, 657-667.

Group intelligence tests and linguistic disability among Italian children. *School & Soc.*, 1927, **25**, 465-468.

The rôle of the individual in Samoan culture. *J. Roy. Anthropol. Instit.*, 1928, **57**, 481-495.

Coming of age in Samoa. New York: William Morrow, 1928. Pp. xv+297.

A lapse of animism among a primitive people. *Psyche*, 1928, **9**, 72-77.

Adolescence in primitive and modern society.

In *The new generation*, ed. by S. D. Schmalhausen, & V. F. Calverton. New York: Macaulay, 1930. Pp. 169-188.

Growing up in New Guinea. New York: William Morrow, 1930. Pp. x+372.

An ethnologist's footnote to "Totem and Taboo." *Psychoanal. Rev.*, 1930, **17**, 297-304.

The primitive child. Chap. XXII of *A handbook of child psychology*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1931. Pp. 669-687.

MEANS, Marie Hackl (Mrs. Guy Goffe), Alabama College, Montevallo, Alabama, U. S. A.

University of Tennessee, A.B., 1912. University of Kansas, 1912-1913, A.M., 1913. George Peabody College for Teachers, Ph.D., 1919.

Alabama College, 1927—, Assistant Professor, 1927-1928; Associate Professor of Psychology, 1928—.

Associate, American Psychological Association.

A tentative standardization of a hard opposites test. *Psychol. Monog.*, 1921, **30**, No. 134. Pp. 65.

MEEK, Lois Hayden, Teachers College, Columbia University, Child Development Institute, New York, New York, U. S. A.

Born Washington, D. C., Oct. 19, 1891.

Normal School, Washington, D. C., 1910-1912, Diploma. George Washington University, A.B., 1921. Columbia University, 1921-1924, A.M., 1922, Ph.D., 1924.

American Association of University Women, 1924-1929, Educational Secretary. Teachers College, Columbia University, 1929—, Associate Professor of Education and Associate Director of Child Development Institute, 1929-1930; Professor of Education

and Director of Child Development Institute, 1930—.

Associate, American Psychological Association. Fellow, American Association for the Advancement of Science. Educational Research Association. National Education Association. Committee on Preschool and Parental Education (Chairman). National Society for the Study of Education. American Academy of Political and Social Science. National Association of Nursery Education (Chairman). Association for Childhood Education.

A study of learning and retention in young children. *Teach. Coll. Contrib. Educ.*, 1925, No. 164. Pp. ix+96. Also in *Teach. Coll. Rec.*, 1926, **27**, 737-744.

Guidance materials for study groups: I. How children build habits. Washington: Amer. Asso. Univ. Women, 1925. (3rd ed., 1929. Pp. 92.)

A pre-school project for university women. *Prog. Educ.*, 1925, **2**, 38-41.

Home economics and the education of children. *J. Home Econ.*, 1925, **17**, 694-699.

Child study in the pre-school field. *Prog. Educ.*, 1926, **3**, 39-44.

Child health. III. *Health News*, 1926 (May).

New ventures in education for university women. *J. Amer. Asso. Univ. Women*, 1926, **20**, No. 1, 17-19.

Education of pre-school children. *Pub. Health Nurse*, 1928, June, 268-271.

Guidance materials for study groups: II. Schools and children; III. Interests of young children; IV. Characteristics of adolescence. Washington: Amer. Asso. Univ. Women, 1928. Pp. 80; 40; 47.

The nursery school as a center for parent education. *Childhood Educ.*, 1928, **4**, 217-220.

Nursery schools. *Soc. Work Yrbk.*, 1929, 291-293.

The pre-school movement. *Prog. Educ.*, 1929, **6**, No. 1, 3-10.

Child study associations. In Vol. 5 of *Encyclopaedia britannica*, 14th ed., 1929. P. 481.

Psychology and the preschool child. In *Psychology at work*, ed. by P. S. Achilles. New York & London: Whittlesey House, 1932. Pp. 3-32.

MEENES, Max, Howard University, Department of Psychology, Washington, District of Columbia, U. S. A.

Born Worcester, Mass., May 24, 1901.

Clark College, A.B., 1921. Princeton University, 1922-1924, A.M., 1924. Cornell University, 1924-1925. Clark University, 1925-26, Ph.D., 1926.

Lehigh University, 1926-1930, Instructor, 1926-1929; Assistant Professor of Psychology, 1929-1930. Howard University, 1930—, Associate Professor of Psychology.

Associate, American Psychological Association.

Attention as a condition of affection. *Amer. J. Psychol.*, 1923, **34**, 117-122.

With Zigler, M. J. An experimental study of the perceptions roughness and smoothness. *Amer. J. Psychol.*, 1923, **34**, 542-549.

A phenomenological description of retinal rivalry. *Amer. J. Psychol.*, 1930, **42**, 260-269.

MEIER, Norman Charles, C-203 East Hall, University of Iowa, Iowa City, Iowa, U. S. A.

Born Carrollton, Mo., Feb. 22, 1893.

University of Chicago, 1917-1922, summer 1923, Ph.B., 1921, A.M., 1922. University of Iowa, 1922-1926, Ph.D., 1926.

University of Iowa, 1923—, Instructor, 1923-1925; Associate, 1926-1927; Assistant Professor, 1927-1928; Associate Professor of Psychology, 1928—.

Member, American Psychological Association. American Association for the Advancement of Science. American Sociological Society. College Art Association.

A study of the Downey test by the method of estimates. *J. Educ. Psychol.*, 1923, **14**, 385-395.

A preliminary report on the measurement of talent in graphic art. *Proc. Iowa Acad. Sci.*, 1925, **32**, 397.

Motives in voting: a study in public opinion. *Amer. J. Sociol.*, 1925, **31**, 199-212.

A device for the measurement of aesthetic sensitivity. *Proc. Iowa Acad. Sci.*, 1926, **33**, 288-289.

Aesthetic judgment as a measure of art talent. *Univ. Iowa Stud.: Ser. Aims & Prog. Res.*, 1926, **1**, No. 19. Pp. 30.

Can art talent be discovered by test devices? *23rd Ann. Rep. West. Arts Asso.*, 1927, 74-79.

Special artistic talent. *Psychol. Bull.*, 1928, **25**, 265-271.

A measure of art talent. *Psychol. Monog.*, 1928, **39**, No. 178, 184-199.

Manual for the Meier-Seashore art judgment test. Iowa City, Iowa: Bur. Educ. Res. & Serv., Univ. Iowa, 1930. Pp. 24.

MELEKIAN, Elia Yervant, Battle Creek College, Department of Psychology and Philosophy, Battle Creek, Michigan, U. S. A. Born Everek, Turkish Armenia, Jan. 18, 1888.

St. Paul's College, 1905-1909, A.B., 1909. University of Iowa, 1912-1915, A.M., 1913, Ph.D., 1915.

University of Iowa, 1914-1915, Fellow in Philosophy and Psychology. Battle Creek College, 1925—, Professor of Psychology and Philosophy.

Associate, American Psychological Association.

American Association of University Professors.

MELTZER, Hyman, Psychiatric Clinic, St. Louis, Missouri, U. S. A.

Born Russia, Sept. 1, 1898.

University of Illinois, S.B., 1921. Columbia University, 1922-1925, A.M., 1923, Ph.D., 1925.

Oregon State Agricultural College, 1925-1928, Instructor, 1925-1927; Assistant Professor of Psychology, 1927-1928 (Jan.). Psychiatric Clinic, 1928—, Psychologist. Washington University, 1928—, Lecturer in Psychology.

Member, American Psychological Association. American Association for the Advancement of Science. National Society for the Study of Education. American Orthopsychiatric Association.

Children's conceptions of radicalism. *School & Soc.*, 1925, **21**, 390-392.

Children's social concepts: a study of their nature and development. *Columbia Univ. Contrib. Educ.*, 1925, No. 192. Pp. vii+91.

Talkativeness about, in relation to knowledge of, social concepts in children. *Ped. Sem.*, 1926, **33**, 497-507.

The basic concepts of contemporary life. *J. Educ. Res.*, 1926, **14**, 356-364.

With Bursch, J. F. The new examination: its construction and use. Corvallis, Ore.: Ore. State Coll. Press, 1926. Pp. 40. (Rev. ed. South. Calif. Book Depository, 1931. Pp. 83.)

The contribution of behaviorism to education. *Ore. Educ. J.*, 1927, **2**, 15-18.

With Bailor, E. M. Developed lessons in psychology. New York: Harcourt, Brace, 1929. Pp. x+199.

The present status of experimental studies on the relationship of feeling to memory. *Psychol. Rev.*, 1930, **37**, 123-139.

With Bailor, E. M. Sex differences in knowledge of psychology before and after the first course. *J. Appl. Psychol.*, 1930, **14**, 107-121.

Explaining self-improvement, success and failure in a college course. *Educ. Admin. & Supervis.*, 1930, **16**, 447-458.

Individual differences in forgetting pleasant and unpleasant experiences. *J. Educ. Psychol.*, 1930, **21**, 399-409.

Sex differences in forgetting pleasant and unpleasant experiences. *J. Abn. & Soc. Psychol.*, 1931, **30**, 450-464.

The forgetting of pleasant and unpleasant experiences in relation to intelligence and achievement. *J. Soc. Psychol.*, 1931, **2**, 216-229.

With Bailor, E. M. The extent and nature of students' knowledge of psychology before and after the first course. *J. Appl. Psychol.*, 1931, **15**, 279-293.

MENDENHALL, James Edgar, Teachers College, Columbia University, The Lincoln School, New York, New York, U. S. A.

Born Greensburg, Ind., July 28, 1903.

Kansas State Teachers College, 1921-1924, S.B., 1924. Teachers College, Columbia University, 1924-1926 (full-time), 1926-1930 (part-time), A.M., 1925, Ph.D., 1930.

Public Schools, South Orange, New Jersey, 1926-1927, Assistant Psychologist. Lincoln School of Teachers College, Columbia University, 1927—, Assistant, 1927-1930; Associate in Research, 1930—. State Teachers College, Mount Pleasant, Michigan, 1927 (summer), Instructor of Psychology. Harvard University, 1928 (summer), Instructor of Psychology.

Associate, American Psychological Association. American Educational Research Association. New York Society of Consulting Psychologists.

With Rugg, H. Pupil's workbook of directed study to accompany *An introduction to American civilization*. Boston: Ginn, 1929. Pp. 80.

An analysis of spelling errors. New York: Bur. Publ., Teach. Coll., Columbia Univ., 1930. Pp. xi+76.

The characteristics of spelling errors. *J. Educ. Psychol.*, 1930, **21**, 648-656.

With Rugg, H. Pupil's workbook of directed study to accompany *Changing civilizations in the modern world*. Boston: Ginn, 1930. Pp. 98.

With Rugg, H. Pupil's workbook of directed study to accompany *A history of American civilization, economic and social*. Boston: Ginn, 1930. Pp. 57.

With Rugg, H. Pupil's workbook of directed study to accompany *A history of American government and culture*. Boston: Ginn, 1931. Pp. 86.

With Rugg, H. Pupil's workbook of directed study to accompany *An introduction to problems of American culture*. Boston: Ginn, 1931. Pp. 64.

MERRILL, Maud Amanda, Stanford University, Department of Psychology, Stanford University, California, U. S. A.

Born Owatonna, Minn., Apr. 30, 1888.

Oberlin College, A.B., 1911. Stanford University, 1919-1920, 1921-1923, A.M., 1920, Ph.D., 1923.

Stanford University, 1920—, Assistant Professor, 1920-1931; Associate Professor of Psychology, 1931—.

Member, American Psychological Association. American Association for the Advancement of Science. Sigma Xi.

A scale for the individual measurement of reading ability. *J. Educ. Psychol.*, 1919, **10**, 389-400.

The relation of intelligence to ability in the 'three r's' in the case of retarded children. *Ped. Sem.*, 1921, **28**, 249-274.

On the relation of intelligence to achievement in the case of mentally retarded children. *Comp. Psychol. Monog.*, 1924, **2**, No. 10. Pp. 100.

The relation of mental age to industrial efficiency of a group of mental defectives. *J. Delinq.*, 1925, **9**, 83-104.

The stimulus error. *J. Delinq.*, 1925, **9**, 170-177.

Mental differences among juvenile delinquents. *J. Delinq.*, 1926, **10**, 312-323.

The intelligence of policemen. *J. Person. Res.*, 1927, **5**, 511-515.

The care of the psychopathic or defective delinquent. *J. Juv. Res.*, 1930, **14**, 165-170.

MERRIMAN, Curtis, University of Wisconsin, Department of Education, Madison, Wisconsin, U. S. A.

Born Warren, Ind., Mar. 7, 1875.

Indiana University, A.B., 1902. Columbia University, 1908-1909, A.M., 1916. Stanford University, 1919-1922, Ph.D., 1922.

State Normal School, Cheney, Washington, 1909-1923, Head of the Department of Education. University of Wisconsin, 1923—, Professor of Education.

Associate, American Psychological Association. American Association for the Advancement of Science.

The intellectual resemblance of twins. *Psychol. Monog.*, 1924, **33**, No. 152. Pp. 58.

Coaching for mental tests. *Educ. Admin. & Supervis.*, 1927, **13**, 59-64.

With Clapp, F. L., & Chase, W. J. Introduction to education. Boston: Ginn, 1929. Pp. 569.

MERRY, Glenn Newton, Brown Company, 404 Commercial Street, Portland, Maine, U. S. A.

Born Orleans, Neb., Aug. 3, 1886.

Northwestern University, A.B., 1910. University of Iowa, A.M., 1915, Ph.D., 1921. Harvard University, B.A.M., 1925.

University of Illinois, 1911-1912, Instructor. University of Iowa, 1912-1924, Professor. Brown Company, 1924—, Supervisor of Market Research.

Associate, American Psychological Association. American Statistical Association. American Economic Association. American Management Association. National Association of Teachers of Speech.

Voice inflection in speech. *Psychol. Monog.*, 1922, **31**, No. 140, 205-230.

METCALF, John Trumbull, University of Vermont, Department of Psychology, Burlington, Vermont, U. S. A.

Born New Haven, Conn., Mar. 21, 1889.

Yale University, 1906-1913, A.B., 1910, A.M., 1911, Ph.D., 1913. Universities of Berlin and Munich, 1913-1914.

Princeton University, 1914-1916, Instructor of Psychology. Smith College, 1916-1917,

Instructor of Psychology. U. S. Army: Sanitary Corps, 1917-1919, 1st Lieutenant. State of Illinois, Department of Public Welfare, 1919-1920, Psychologist. George Washington University, 1920-1921, Assistant Professor of Psychology. University of Vermont, 1921—, Associate Professor of Psychology. *Psychological Bulletin*, 1928—, Associate Editor.

Member, American Psychological Association. American Association for the Advancement of Science. Eugenics Research Association.

Cutaneous, kinaesthetic, and miscellaneous senses. *Psychol. Bull.*, 1913, 10, 173-180; 1914, 11, 153-160; 1915, 12, 114-117; 1916, 13, 138-142; 1917, 14, 94-98; 1920, 17, 117-122; 1921, 18, 181-202; 1924, 21, 327-337; 1926, 23, 525-546.

An experimental study of the conscious attitudes of certainty and uncertainty. *Psychol. Monog.*, 1917, 23, No. 100, 181-240.

The pleasantness of brightness combinations. *Amer. J. Psychol.*, 1927, 38, 607-623.

Cutaneous and kinesthetic senses. *Psychol. Bull.* 1928, 25, 569-581.

Empathy and the actor's emotion. *J. Soc. Psychol.*, 1931, 2, 235-237.

METCALF, Ruth Clark (Mrs. John Trumbull), 35 Kingsland Terrace, Burlington, Vermont, U. S. A.

Born Holyoke, Mass., Oct. 8, 1887.

Smith College, 1905-1909, 1911-1913, A.B., 1909, A.M., 1913. Columbia University, 1914-1917 (summers), 1916-1917, Ph.D., 1919.

Smith College, 1917-1919, Instructor, 1917-1919; Assistant Professor of Psychology, 1919; Instructor in Smith College School for Social Work, 1918, 1919. Vocational Service for Juniors, New York, 1919-1923, Psychologist.

Member, American Psychological Association. National Vocational Guidance Association (Trustee, 1922-1923).

The importance of the continuation school. *Survey*, 1921, 45, 541-542.

A glimpse of high school courses as measured by the Otis test. *J. Appl. Psychol.*, 1922, 6, 185-191.

An experimental study of silent thinking. *Arch. Psychol.*, 1922, 7, 5-101.

School courses from a psychological point of view. *Nat. Voc. Guid. Asso. Bull.*, 1923, 1, 171.

Personnel work at its source. *School & Soc.*, 1923, 18, 487.

Some results of psychological tests given to groups of public school pupils of New York City. *Contrib. Educ.*, 1924, 1. Pp. 98.

METFESSEL, Milton Franklin, University of Southern California, Department of Psychology, Los Angeles, California, U. S. A. Born Waterloo, Ont., Can., Sept. 6, 1901. Iowa State Teachers College, A.B., 1921.

University of Iowa, 1923-1925, A.M., 1924, Ph.D., 1925.

University of Iowa, 1925-1929, National Research Council Fellow, 1925-1928; Associate Professor of Psychology and Speech, 1928-1929. University of Southern California, 1929—, Professor of Psychology, 1929—; Chairman of the Department of Psychology, 1930—.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. International Society of Experimental Phonetics. American Anthropological Association.

With Seashore, C. E. Deviation from the regular as an art principle. *Proc. Nat. Acad. Sci.*, 1925, 11, 538-545.

Technique for objective studies of the vocal arts. *Psychol. Monog.*, 1926, 36, No. 167. Pp. 40.

Sonance as a form of tonal fusion. *Psychol. Rev.*, 1926, 33, 459-468.

Pitch perception in voice patterns. *Proc. Iowa Acad. Sci.*, 1927, 34, 302.

The collecting of folk songs by phonophotography. *Science*, 1928, 67, 28-31.

Phonophotography in folk music. Chapel Hill, N. Car.: Univ. N. Car. Press, 1928. Pp. 187.

A photographic method of measuring pitch. *Science*, 1928, 68, 430-432.

What is the voice vibrato? *Psychol. Monog.*, 1928, 37, No. 178, 126-134.

The Strobophotograph. *J. Gen. Psychol.*, 1929, 2, 135-139.

The vibrato in celebrated voices. *Scient. Mo.*, 1929, 28, 217-219.

With Tiffin, J. A new phono-projectoscope. *Amer. J. Psychol.*, 1929, 41, 118-122.

Recording by perforating. *Science*, 1929, 69, 382-383.

Experimental phonetics. *Psychol. Bull.*, 1929, 26, 305-323.

With Tiffin, J. Use of the neon lamp in phonophotography. *Amer. J. Psychol.*, 1930, 42, 638-639.

Photography of voices. In *Readings in psychology*, by Wheeler. New York: Crowell, 1930. Pp. 470-483.

The vibrato. *Univ. Iowa Stud.*, 1931. Pp. 160.

MEYER, Adolf, The Johns Hopkins Hospital, Phipps Psychiatric Clinic, Baltimore, Maryland, U. S. A.

Born Neiderweningen nr. Zürich, Switzerland, Sept. 13, 1866.

Swiss Staatsexamen, 1890. Universities of Paris, London, Edinburgh, Zürich, Vienna, and Berlin, 1890-1892. University of Zürich, M.D., 1892.

Illinois Eastern Hospital for the Insane, 1893-1895, Pathologist. State Hospital for the Insane, Worcester, Massachusetts, 1895-1902, Pathologist and Director of the Clinical and Laboratory Work. Clark Univer-

sity, 1895-1902, Docent in Psychiatry. Pathological Institute, New York State Hospitals, 1902-1910, Director. Cornell University Medical School, 1904-1909, Professor of Psychiatry. The Johns Hopkins University, 1910—, Professor of Psychiatry. The Johns Hopkins Hospital, Phipps Psychiatric Clinic, 1910—, Psychiatrist-in-Chief.

Member, American Psychological Association. American Association for the Advancement of Science. Association of American Physicians. American Neurological Association. American Psychiatric Association. American Institute of Criminal Law and Criminology. American Psychopathological Association. Association for Research in the Nervous and Mental Diseases. American Orthopsychiatric Association. American Association of Anatomists. American Association of Pathologists and Bacteriologists. Corresponding Member, Schweizer Verein für Psychiatrie. Honorary Member, Royal Medico-Psychological Association. Corresponding Member, Société de Neurologie; Société de Psychologie, Paris. Honorary Member, Royal Society of Medicine (the Section of Psychiatry). Kaiserlich Deutsche Academie der Naturforscher zu Halle. Honorary Fellow, University of Chicago, 1922-1925. LL.D., University of Glasgow, 1901; Clark University, 1909.

Mental abnormalities in children during primary education. *Trans. Ill. Soc. Child-Stud.*, 1895.

Schedule for the study of mental abnormalities in children. *Hdbk. Ill. Soc. Child-Stud.*, 1895, Feb. 28.

On the observation of abnormalities of children. *Child Stud. Mo.*, 1895, 1, 1-12.

A review of the signs of degeneration and of methods of registration. *Amer. J. Insan.*, 1895-1896, 52, 344-363.

A short sketch of the problems of psychiatry. *Amer. J. Insan.*, 1897, 53, 538-549.

Critical review of the data and general methods and deductions of modern neurology. *J. Comp. Neur.*, 1898, 8, 113-248, 249-313.

On some terminal diseases in melancholia. *Amer. J. Insan.*, 1902, 59, 83-89.

Insanity: general pathology. In Vol. 5 of *Reference handbook of the medical sciences*. New York: Wood, 1902. Pp. 36-43.

Arrest of development in adolescence. *Proc. Nat. Educ. Assn.*, 1903, 813-815.

Arteriosclerosis and mental disease. *Albany Med. Ann.*, 1903, 24, 151-157. Also in *Trans. Med. Soc. N. Y.*, 1903, 109-114.

A review of recent problems of psychiatry. In *Mental and nervous diseases*, 4th ed., ed. by A. Church, & F. Peterson. Philadelphia: Saunders, 1903. Pp. 650-688.

An attempt at analysis of the neurotic constitution. *Amer. J. Psychol.*, 1903, 14, 354-367.

The anatomical facts and clinical varieties of traumatic insanity. *Amer. J. Insan.*, 1903-1904, 60, 373-442.

A few trends in modern psychiatry. *Psychol. Bull.*, 1904, 1, 217-240.

Recent literature on normal and abnormal association. *Psychol. Bull.*, 1905, 2, 242-258.

Aphasia. *Psychol. Bull.*, 1905, 2, 261.

The rôle of habit disorganizations in the essential deteriorations (dementia praecox) and the relations of the deterioration process to the hysterical, neurasthenic, and psychasthenic constitutions. *Med. Rec.*, 1905, 68, 277.

The relation of emotional and intellectual functions in paranoia and in obsessions. *Psychol. Bull.*, 1906, 3, 255-274.

Fundamental conceptions of dementia praecox. *Brit. Med. J.*, 1906, 2, 1757.

The relation of psychogenic disorders to deterioration. *J. Nerv. & Ment. Dis.*, 1907, 39, 401.

Misconceptions at the bottom of 'hopelessness of all psychology.' *Psychol. Bull.*, 1907, 4, 170-179.

Revision of aphasia. *Psychol. Bull.*, 1907, 4, 180-193.

What do histories of cases of insanity teach us concerning preventive mental hygiene during the years of school life? *Psychol. Clin.*, 1908, 2, 4.

The mental factors in psychiatry. *Amer. J. Insan.*, 1908, 65, 39-56.

The relation of the auditory center to aphasia. *Trans. Asso. Amer. Physicians*, 1908, 23, 116-123.

The dynamic interpretation of dementia praecox. *Amer. J. Psychol.*, 1910, 21, 385-403.

The present status of aphasia and apraxia. In *The Harvey lectures, 1909-1910*. Philadelphia & London: Lippincott, 1910. Pp. 228-250.

The nature of dementia praecox. *J. Abn. Psychol.*, 1911, 5, 274-285.

The value of psychology in psychiatry. *J. Amer. Med. Assn.*, 1912, 58, 911-914.

Conditions for a home of psychology in the medical curriculum. *J. Abn. Psychol.*, 1913, 7, 313-325.

Objective psychology or psychobiology with subordination of the medically useless contrast of mental and physical. *J. Amer. Med. Assn.*, 1915, 65, 860-863.

The justification of psychobiology as a topic of the medical curriculum. *Psychol. Bull.*, 1915, 12, 328-329.

Pathology of mental diseases. In Vol. 6 of *Reference handbook of the medical sciences*, 3rd ed. New York: Wood, 1916. Pp. 400-410.

The scope of psychopathology. *Psychiat. Bull. N. Y. State Hosp.*, 1916, 9, 297-305.

The aims and meaning of psychiatric diag-

- nosis. *Amer. J. Insan.*, 1917-1918, 74, 163-168.
- The approach to the investigation of dementia praecox. *Proc. Alien. & Neur. Amer.*, 1917, 6, 147-151. Also in *Chicago Med. Rec.*, 1917, 39, 441-445.
- Mental and moral health in a constructive school program. In *Suggestions of modern science concerning education*, ed. by Jennings, Meyer, & others. New York: 1917. Pp. 101-156.
- The life chart and the obligation of specifying positive data in psycho-pathological diagnosis. In *Contributions to medical and biological research, dedicated to Sir William Osler*. New York: Hoeber, 1919. Pp. 1128-1133.
- The contributions of psychiatry to the understanding of life problems. In *A psychiatric milestone: Bloomingdale Hospital centenary, 1821-1921*. New York: Soc. N. Y. Hosp., 1921. Pp. 21-54.
- Constructive formulation of schizophrenia. *Amer. J. Psychiat.*, 1922, 1, 355-362.
- The philosophy of occupational therapy. *Arch. Occup. Therap.*, 1922, 1, 1-10.
- Interrelations of the domain of neuropsychiatry. *Arch. Neur. & Psychiat.*, 1922, 8, 111-121.
- Genetisch-dynamische Psychologie versus Nosologie. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1922, 101, 406-427.
- Objective psychology or psychobiology. (*Nerv. & Ment. Dis Monog. Ser.*, No. 41.) New York & Washington: Nerv. & Ment. Dis. Publ. Co., 1925. Pp. 29-36.
- Individualism and the organization of neuropsychiatric work in the community. *Ment. Hygiene*, 1925, 9, 673-685.
- The evolution of the dementia praecox concept. Schizophrenia (dementia praecox). *Proc. Asso. Res. Nerv. & Ment. Dis. for 1925*, 1928, 5, 3-15.
- With Hausman, L. The forebrain. *Arch. Neur. & Psychiat.*, 1928, 19, 573-595.
- MEYER, Max Frederick**, University of Missouri, Department of Psychology, Columbia, Missouri, U. S. A.
Born Danzig, Germany, June 15, 1873.
University of Berlin, 1892-1898, Ph.D., 1896.
University of Missouri, 1900—, Professor of Psychology.
Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Acoustical Society of America.
- Ueber Kombinationstöne und einige hierzu in Beziehung stehende akustische Erscheinungen. *Zsch. f. Psychol.*, 1896, 11, 177-229.
- Ueber die Rauigkeit tiefer Töne. *Zsch. f. Psychol.*, 1897, 13, 75-80.
- Zusammen mit Stumpf, C. Schwingungszahlbestimmungen bei sehr hohen Tönen. *Wiedemann's Ann.*, 1897, 61, 760-779.
- Zur Theorie der Differenzöne und der Gehörsempfindungen überhaupt. *Zsch. f. Psychol.*, 1897, 16, 1-34.
- Ueber die Unterschiedsempfindlichkeit für Tönhöhen. *Zsch. f. Psychol.*, 1898, 16, 352-372.
- Ueber die Intensität der Einzeltöne zusammengesetzter Klänge. *Zsch. f. Psychol.*, 1898, 17, 1-14.
- Ueber Tonverschmelzung und die Theorie der Konsonanz. *Zsch. f. Psychol.*, 1898, 17, 401-421.
- Nachtrag zu meiner Abhandlung 'Ueber Tonverschmelzung und die Theorie der Konsonanz.' *Zsch. f. Psychol.*, 1898, 18, 274-294.
- Zusammen mit Stumpf, C. Massbestimmungen über die Reinheit konsonanter Intervalle. *Zsch. f. Psychol.*, 1898, 18, 321-404.
- Ueber Beurteilung zusammengesetzter Klänge. *Zsch. f. Psychol.*, 1899, 20, 13-33.
- Die Tonpsychologie, ihre bisherige Entwicklung und ihre Bedeutung für die musikalische Pädagogik. *Zsch. f. Päd. Psychol.*, 1899, 1, 74-85, 180-189, 245-254.
- Is the memory of absolute pitch capable of development by training? *Psychol. Rev.*, 1899, 6, 514-516.
- Zur Theorie des Hörens. *Arch. f. d. ges. Physiol.*, 1900, 78, 346-362.
- Karl L. Schäfer's neue Erklärung der subjectiven Kombinationstöne. *Arch. f. d. ges. Physiol.*, 1900, 81, 49-60.
- E. ter Kuile's Theorie des Hörens. *Arch. f. d. ges. Physiol.*, 1900, 81, 61-75.
- How a musical education should be acquired in the public schools. *Ped. Sem.*, 1900, 7, 124-131.
- Elements of a psychological theory of melody. *Psychol. Rev.*, 1900, 7, 241-273.
- Remarks on C. Lloyd Morgan's paper, 'Relation of stimulus to sensation.' *Amer. J. Psychol.*, 1900, 11, 530-533.
- Contributions to a psychological theory of music. *Univ. Mo. Stud.*, 1901, 1, 1-80.
- Zur Theorie der Geräuschempfindungen. *Zsch. f. Psychol.*, 1903, 31, 233-247.
- Some points of difference concerning the theory of music. *Psychol. Rev.*, 1903, 10, 534-550.
- Ueber Kombinationen und Asymmetrietöne. *Ann. d. Physik.*, 1903, 12, 889-892.
- Zur Theorie japanischer Musik. *Zsch. f. Psychol.*, 1903, 33, 289-306.
- Experimental studies in the psychology of music. *Amer. J. Psychol.*, 1903, 14, 192-214.
- On the attributes of the sensations. *Psychol. Rev.*, 1904, 11, 83-103.
- Unscientific methods in musical esthetics. *J. Phil., Psychol., etc.*, 1904, 1, 707-715.
- Auditory sensations in an elementary laboratory course. *Amer. J. Psychol.*, 1905, 16, 293-301.

- The significance of wave form for our comprehension of audition. *Amer. J. Psychol.*, 1907, **18**, 170-176.
- An experimental course in esthetics. *Psychol. Rev.*, 1907, **14**, 345-356.
- An introduction to the mechanics of the inner ear. *Univ. Mo. Stud.*, 1907, **2**. Pp. vi+140.
- The grading of students. *Science*, N. S., 1908, **28**, 243-250.
- The exact number of pragmatisms. *J. Phil., Psychol., etc.*, 1908, **5**, 321-326.
- The nervous correlate of pleasantness and unpleasantness. *Psychol. Rev.*, 1908, **15**, 201-216, 292-322.
- [Ed.] Ebbinghaus' psychology. Boston: Heath, 1908. Pp. xiii+215.
- The nervous correlate of attention. I, II. *Psychol. Rev.*, 1908, **15**, 358-372; 1909, **16**, 36-47.
- An English equivalent of 'Kombinationsmethode.' *J. Phil., Psychol., etc.*, 1909, **6**, 688.
- The fundamental laws of human behavior. Boston: Badger, 1911. Pp. xv+241.
- Experiences with the grading system of the University of Missouri. *Science*, 1911, **33**, 661-667.
- The present status of the problem of the relation between mind and body. *J. Phil., Psychol., etc.*, 1912, **9**, 365-371.
- Die Morphologie des Gehörorgans und die Theorie des Hörens. *Arch. f. d. ges. Physiol.*, 1913, **153**, 369-384.
- The comparative value of various conceptions of nervous function based on mechanical analogies. *Amer. J. Psychol.*, 1913, **24**, 555-563.
- Vorschläge zur akustischen Terminologie. *Zsch. f. Psychol.*, 1913, **68**, 115-119.
- The limit of uniformity in the grading of college students. *Science*, 1914, **40**, 530-532.
- A rare distribution of abilities and what to think of it. *School & Soc.*, 1915, **1**, 60-62.
- Is credit for quality sound?: a criticism. *School Rev.*, 1915, **23**, 708-711.
- The administration of college grades. *School & Soc.*, 1915, **2**, 577-589.
- Psychology of the other-one. Columbia, Mo.: Mo. Book Co., 1921. Pp. 439.
- The psychological effects of drugs. *Psychol. Bull.*, 1922, **19**, 173-182.
- A brief manual of psychology demonstrations. Columbia, Mo.: Mo. Book Co., 1922. Pp. 118.
- The equation of the learning function. *Amer. J. Psychol.*, 1923, **34**, 203-222.
- Alcohol, tobacco, and tea: the efficiency under drugs as derived from the learning equation. *Amer. J. Psychol.*, 1923, **34**, 501-510.
- La musica bicromatica, el teclado para su ejecución y la pauta en que escribirla. *La Antorcha*, 1925, **1**, 7-36.
- [Under pseudonym, Quidam De Illis.] The life career motive in college. A true tragedy in three acts. *School & Soc.*, 1925, **21**, 656-658.
- Some nonsense about the common path. *Psychol. Rev.*, 1925, **32**, 431-442.
- What college students are the best readers? *Voc. Guid. Mag.*, 1926, **4**, 168-170.
- Abnormal psychology—when the other one astonishes us. Columbia, Mo.: Lucas Bros., 1927. Pp. 277.
- The most recent textbooks of psychology. *Psychol. Bull.*, 1927, **24**, 359-377.
- Centiles versus ranks per cent. *School & Soc.*, 1928, **27**, 206.
- The hydraulic principles governing the function of the cochlea. *J. Gen. Psychol.*, 1928, **1**, 239-265.
- The musician's arithmetic. Boston: Oliver Ditson, 1929. Pp. 149.
- Hearing without cochlea? *Science*, 1931, **73**, 236-237.
- MIKESELL, William Henry**, Wichita University, Department of Psychology, Wichita, Kansas, U. S. A.
Born Westminster, Md., Oct. 29, 1887.
Western Maryland College, 1905-1909, A.B., 1909. Westminster Theological Seminary, 1909-1912, D.B., 1912. Harvard University, 1912-1914, A.M., 1914. University of Illinois, 1923-1926, Ph.D., 1926.
University of Texas, 1916-1918, Instructor of Psychology of Public Speaking. Young Men's Christian Association, 1918-1919, Educational Director in Forts of Brooklyn, and Camp of Brest, France, in World War. Community Motion Picture Bureau, 1919-1920, Educational Salesman. University of Kentucky, 1920-1922, Assistant Professor of Psychology of Public Speaking, and Director of Little Theatre. University of Missouri, 1922-1923, Director of Psychology of Public Speaking and of the Little Theatre. University of Illinois, 1923-1926, Assistant in Department of English. University of Wichita, 1926-1931, Dean of the College of Liberal Arts, 1926-1929; Head of Department of Psychology and Director of Personnel Bureau, 1929—. Institute for Liberal Education, Editor-in-Chief of 41 small volumes of a survey course in Liberal Arts, and of 40 small volumes devoted to Psychology.
Associate, American Psychological Association. American Association of University Professors.
Compulsory arbitration. *Univ. Ky. Bull.*, 1921. Pp. 160.
Immigration. *Univ. Ky. Bull.*, 1922. Pp. 117.
With Bentley, M. Configuration and brightness contrast. *J. Exper. Psychol.*, 1930, **13**, 1-23.
- MILES, Catharine Morris Cox** (Mrs. Walter R.), Yale University, Institute of Human Relations, New Haven, Connecticut, U. S. A.

Born San José, Calif., May 20, 1890.

Stanford University, 1908-1913, 1923-1925, A.B., 1912, A.M., 1913, Ph.D., 1925. University of Jena, 1913-1914. University of Berlin, 1913-1914.

California Bureau of Juvenile Research, Whittier, 1924-1925, Director. Central Mental Hygiene Clinic, Cincinnati, Ohio, 1925-1927, Psychologist. Cincinnati General Hospital, 1925-1927, Assistant Psychologist. University of Cincinnati, 1926-1927, Lecturer in Educational Psychology. Children's Hospital, Cincinnati, Ohio, 1926-1927, Psychologist. U. S. Veteran's Bureau, Center No. 1, Cincinnati, Ohio, 1926-1927, Consulting Psychologist. Stanford University, 1927-1930, 1931-1932, Research Associate in Psychology. Yale University, Institute of Human Relations, 1930-1931, 1932—, Research Associate in Psychiatry and Psychology, 1930-1931; Clinical Professor of Psychology, 1932—. *Journal of Delinquency*, 1924-1925, Editor.

Member, American Psychological Association. American Association for the Advancement of Science. Association of Consulting Psychologists. Western Psychological Association.

With others. *Genetic Studies of Genius: Vol. 2. Early mental traits of three hundred geniuses.* Stanford University, Calif.: Stanford Univ. Press, 1926. Pp. xxiii+842.

Comparative behavior in solving a series of maze problems of varying difficulty. *J. Exper. Psychol.*, 1928, 11, 202-218.

The intelligence factor in the solution of space problems with the two-story maze. *Amer. J. Psychol.*, 1928, 40, 542-561.

A human clock. *J. Gen. Psychol.*, 1928, 1, 602-603.

With Terman, L. M. Sex differences in the association of ideas. *Amer. J. Psychol.*, 1929, 41, 165-206.

With Miles, W. R. Eight letters from G. Stanley Hall to H. P. Bowditch with introduction and notes. *Amer. J. Psychol.*, 1929, 41, 326-336.

With Miles, W. R. The correlation of intelligence scores and chronological age from early to late maturity. *Amer. J. Psychol.*, 1932, 44, 44-78.

MILES, Dwight Warren, State Colony for Feeble-minded Males, New Lisbon, New Jersey, U. S. A.

Born Canton, Ohio, Sept. 5, 1905.

Western Reserve University, 1923-1927, A.B., 1927. Johns Hopkins University, 1928-1931, Ph.D., 1931.

Johns Hopkins University, 1928-1929, Junior Instructor of Psychology. New Jersey State Colony for Feeble-minded Males at New Lisbon, 1931—, Assistant Psychologist.

Associate, American Psychological Association.

MILES, Walter Richard, Yale University, Institute of Human Relations, New Haven, Connecticut, U. S. A.

Born Silverleaf, N. Dak., Mar. 29, 1885.

Pacific College, S.B., 1906. Earlham College, 1906-1908, A.B., 1908. State University of Iowa, 1909-1913, A.M., 1910, Ph.D., 1913.

Penn College, 1908-1910, Professor of Psychology and Education. Wesleyan University, 1913-1914, Associate Professor of Psychology. Nutrition Laboratory of the Carnegie Institution of Washington, Boston, Massachusetts, 1914-1922, Research Psychologist. Stanford University, 1922-1930, 1931-1932, Professor of Experimental Psychology. University of California, 1925-1926, Lecturer in Psychology. Yale University, Institute of Human Relations, 1930-1931, 1932—, Research Associate, 1930-1931; Professor of Psychology, 1932— *Journal of General Psychology*, 1928—, Associate Editor.

Member, American Psychological Association (Council, 1927-1929). Fellow, American Association for the Advancement of Science. American Physiological Society. Society of Experimental Psychologists. National Institute of Psychology. National Research Council, Division of Anthropology and Psychology, 1929-1932. Social Science Research Council (Committee on Research Fellowships, 1929). Western Psychological Association (Secretary, 1922-1925; President, 1926). Optical Society of America. Society for Experimental Biology and Medicine. American Medical Association. Association of Consulting Psychologists.

A comparison of elementary and high school grades. *Ped. Sem.*, 1910, 17, 429-450.

Accuracy of the voice in simple pitch singing. *Psychol. Rev., Monog. Suppl.*, 1914, 16, No. 69, 13-66.

With Butterworth, J. E. A tentative standardization of a completion test. *J. Educ. Psychol.*, 1916, 3, 329-336.

Some psycho-physiological processes as affected by alcohol. *Proc. Nat. Acad. Sci.*, 1916, 2, 703-709.

The effect of a prolonged reduced diet on twenty-five college men: II. On neuromuscular processes and mental condition. *Proc. Nat. Acad. Sci.*, 1918, 4, 152-156.

Effect of alcohol on psycho-physiological functions. *Publ. Carnegie Inst. Wash.*, 1918, No. 266. Pp. 144.

With Benedict, F. G., Roth, P., & Smith, H. W. Human vitality and efficiency under prolonged restricted diet. *Publ. Carnegie Inst. Wash.*, 1919, No. 280. Pp. 701.

The sex expression of man living on a lowered nutritional level. *J. Nerv. & Ment. Dis.*, 1919, 49, 208-224.

- With Benedict, F. G., & Johnson, A. The temperature of the human skin. *Proc. Nat. Acad. Sci.*, 1919, 5, 218-222.
- A pursuit pendulum. *Psychol. Rev.*, 1920, 27, 361-376.
- The pursuitmeter: an apparatus for measuring the adequacy of neuromuscular coordination described together with illustrative results. *J. Exper. Psychol.*, 1921, 4, 77-105.
- Three-plane orientation clamp. *J. Opt. Soc. & Rev. Scient. Instit.*, 1922, 6, 374-375.
- Static equilibrium as a useful test of motor control. *J. Indus. Hygiene*, 1922, 3, 316.
- Note on electrical counters. *J. Exper. Psychol.*, 1922, 5, 76-77.
- The comparative concentrations of alcohol in human blood and urine at intervals after ingestion. *J. Pharm. & Exper. Therap.*, 1922, 20, 265.
- With Root, H. F. Psychological tests applied to diabetic patients. *Arch. Instit. Med.*, 1922, 30, 767.
- With Root, H. F. Physical measurements of diabetic patients. *J. Metab. Res.*, 1922, 2, 173-197.
- Action of dilute alcohol on human subjects. *Proc. Nat. Acad. Sci.*, 1924, 10, 333-336.
- Alcohol and human efficiency. *Publ. Carnegie Instit. Wash.*, 1924, No. 333. Pp. 298.
- Proceedings of the third annual meeting of the Western Psychological Association. *Psychol. Bull.*, 1924, 21, 189-202.
- Eye-ball reflex movement associated with voluntary and reflex winking. *Amer. J. Physiol.*, 1925, 72, 239.
- Proceedings of the fourth annual meeting of the Western Psychological Association. *Psychol. Bull.*, 1925, 22, 325-342.
- With Stone, C. P. Pseudo-cryptorchidism in an albino rat. *Amer. J. Physiol.*, 1925, 73, 571-580.
- With Shen, E. Photographic recording of eye movements in the reading of Chinese in vertical and horizontal axes. *J. Exper. Psychol.*, 1925, 8, 344-362.
- Proceedings of the fifth annual meeting of the Western Psychological Association. *Psychol. Bull.*, 1926, 23, 293-304.
- The Stanford research index card. *Science*, 1926, 64, 251-252.
- When reading your eyes move in jumps. *Scient. Amer.*, 1926, 135, 354-356.
- With Husband, R. W. On sorting packs of sixty cards with form and color as variables in two to six kinds; card sorting by reaction to the previous card. *J. Appl. Psychol.*, 1927, 11, 465-482.
- The two-story duplicate maze. *J. Exper. Psychol.*, 1927, 10, 365-377.
- The narrow-path elevated maze for studying rats. *Proc. Soc. Exper. Biol. & Med.*, 1927, 24, 454-456.
- The high relief finger maze for human learning. *J. Gen. Psychol.*, 1928, 1, 3-14.
- Titchener film. *J. Gen. Psychol.*, 1928, 1, 368.
- Group demonstration of the blind spot. *J. Gen. Psychol.*, 1928, 1, 368-371.
- On plotting one's own blind spot. *J. Gen. Psychol.*, 1928, 1, 371-373.
- The peep-hole method for observing eye movements in reading. *J. Gen. Psychol.*, 1928, 1, 373-374.
- The hand centrifuge color-mixer. *J. Gen. Psychol.*, 1928, 1, 374.
- A rotary motility test. *J. Gen. Psychol.*, 1928, 1, 374-377.
- With Root, H. F. Weight and physical measurements after thyroidectomy. *Arch. Internal Med.*, 1927, 39, 605-617.
- How fast can you 'get away'? *Scient. Amer.*, 1928, 138, 226-229.
- Studies of physical exertion: I. A multiple chronograph for measuring groups of men. *Amer. Phys. Educ. Rev.*, 1928, 33, 379-387.
- British scientific instruments. *Psychol. Bull.*, 1928, 25, 480-486.
- Victor stroboscopic disk as a visual object. *Amer. J. Psychol.*, 1928, 40, 312-313.
- On the "mistuning" of weighted forks. *J. Scient. Instruct.*, 1928, 5, 152-154.
- Human body-weight: I. Correlations between body widths and other physical measurements on young men. *Science*, 1928, 68, 382-386.
- Time-magnification of motion: slow motion photography and momentary visual exposure. *J. Gen. Psychol.*, 1928, 1, 592-595.
- On having the 16mm. film run backwards. *J. Gen. Psychol.*, 1928, 1, 595-597.
- The combination splicer for 16mm. films. *J. Gen. Psychol.*, 1928, 1, 597-599.
- Recording by embossing against a wire background. *J. Gen. Psychol.*, 1928, 1, 599-600.
- A maze graph by the use of blotting paper. *J. Gen. Psychol.*, 1928, 1, 600-602.
- Some factors influencing the toxic effect of alcohol. *Proc. 3rd Race Betterment Cong., Battle Creek*, 1928, 356-369.
- The A-B-C vision test for ocular dominance. Palo Alto, Calif.: Author, 1928.
- With Knotts, J. R. Notes on the history and construction of the stylus maze. *J. Genet. Psychol.*, 1928, 35, 415-427.
- Determining the eye dominance. *Bull. Lectures, Ann. Conv. Calif. State Asso. Optometrists*, 1928 (June), 15-17.
- The study of normal eye movements. *Bull. Lectures, Ann. Conv. Calif. State Asso. Optometrists*, 1928 (June), 44-46.
- With Stevens, F. A. The first vocal vibrations in the attack in singing. *Psychol. Monog.*, 1928, 39, No. 178, 200-220.
- [Ed.] With Starch, D. Seashore commemorative number: University of Iowa studies in psychology, No. 12. *Psychol. Monog.*, 1928, 39, No. 178. Pp. 223.

- Visual illusions of motion. *Scient. Mo.*, 1928, **27**, 481-491.
- The "old panorama" photo-kymograph. *J. Opt. Soc. Amer. & Rev. Scient. Instruct.*, 1928, **16**, 283-286.
- A projection caliper for measuring at a distance. *J. Gen. Psychol.*, 1929, **2**, 139-141.
- Horizontal eye movements at the onset of sleep. *Psychol. Rev.*, 1929, **36**, 122-141.
- Ocular dominance demonstrated by unconscious sighting. *J. Exper. Psychol.*, 1929, **12**, 113-126.
- Visual illusions of motion during train travel. *J. Gen. Psychol.*, 1929, **2**, 141-143.
- Figure for the windmill illusion. *J. Gen. Psychol.*, 1929, **2**, 143-145.
- A one-handed motor task. *J. Gen. Psychol.*, 1929, **2**, 145-146.
- On viewing the spectrum through a prism. *J. Gen. Psychol.*, 1929, **2**, 146-147.
- With Knotts, J. R. The maze learning ability of blind compared with sighted children. *J. Genet. Psychol.*, 1929, **36**, 21-50.
- Sleeping with the eyes open. *Scient. Amer.*, 1929, **140**, 489-492.
- With Miles, C. C. Eight letters from G. Stanley Hall to H. P. Bowditch, with introduction and notes. *Amer. J. Psychol.*, 1929, **41**, 326-336.
- One hundred cases of color-blindness detected with the Ishihara Test. *J. Gen. Psychol.*, 1929, **2**, 535-543.
- The vehicle illusion in the vertical axis. *J. Gen. Psychol.*, 1929, **2**, 543-544.
- Neon glow lamps and the demonstration of visual phenomena. *J. Gen. Psychol.*, 1929, **2**, 545-551.
- With Segel, D. Clinical observation of eye movements in the rating of reading ability. *J. Educ. Psychol.*, 1929, **20**, 520-529.
- Duration of sleep and the insensible perspiration. *Proc. Soc. Exper. Biol. & Med.*, 1929, **26**, 577-580.
- With Bell, H. M. Eye movement records in the investigation of study habits. *J. Exper. Psychol.*, 1929, **12**, 450-458.
- The eyeball's shifting center of rotation. *Psychol. Bull.*, 1929, **26**, 12.
- The Stanford-Muybridge motion pictures of 1878-1879. *Bull. Minn. Fed. Architect. & Eng. Soc.*, 1929, **14**, 7-11.
- Drug effects measured by acquired patterns of response. *Amer. J. Physiol.*, 1929, **90**, 451.
- Individuality in heart-rate response to work and rest. *Psychol. Bull.*, 1929, **26**, 594-595.
- On the history of research with rats and mazes: a collection of notes. *J. Gen. Psychol.*, 1930, **3**, 324-337.
- Ocular dominance in adults. *J. Gen. Psychol.*, 1930, **3**, 412-430.
- The comparative learning of rats on elevated and alley mazes of the same pattern. *J. Comp. Psychol.*, 1930, **10**, 237-261.
- Unidirectional mazes for studying human learning. *J. Gen. Psychol.*, 1931, **5**, 269-275.
- Unidirectional mazes for use with animals. *J. Gen. Psychol.*, 1931, **5**, 275-278.
- A midway maze for work with animals. *J. Gen. Psychol.*, 1931, **5**, 278-280.
- With Laslett, H. R. Eye movement and visual fixation during profound sleepiness. *Psychol. Rev.*, 1931, **38**, 1-13.
- With Dodge, R. A floating mirror technique for recording eye movements. *Amer. J. Psychol.*, 1931, **43**, 124-126.
- Correlation of reaction and coordination speed with age in adults. *Amer. J. Psychol.*, 1931, **43**, 377-391.
- Movement interpretations of the silhouette of a revolving fan. *Amer. J. Psychol.*, 1931, **43**, 392-405.
- With Craig, H. Color blindness in dry-goods salesmen. *Person. J.*, 1931, **9**, 437-449.
- Elevation of the eyeballs on winking. *J. Exper. Psychol.*, 1931, **14**, 311-332.
- Behavior of fish in elevated water-bridges connecting adjoining aquaria. *J. Comp. Psychol.*, 1931, **12**, 123-132.
- Predicting for psychology. *Univ. Iowa Stud.*, 1931, No. 194, 105-108.
- With Beaumont, H. Monocular testing of color-blind. *Amer. J. Ophthalm.*, 1931, **14**, 636-639.
- Measures of certain human abilities throughout the life span. *Proc. Nat. Acad. Sci.*, 1931, **17**, 627-633.
- Studies in physical exertion: II. Individual and group reaction time in football charging. *Res. Quar., Amer. Phys. Educ. Asso.*, 1931, **2**, 5-13.
- With Graves, B. C. Studies in physical exertion: III. Effect of signal variation on football charging. *Res. Quar., Amer. Phys. Educ. Asso.*, 1931, **2**, 14-31.
- Psychology and the professions, medicine, law, and theology. Chap. 5 in *Psychology at work*, ed. by P. S. Achilles. New York: Whittlesey House, 1932. Pp. 102-143.
- With Miles, C. C. The correlation of intelligence scores and chronological age from early to late maturity. *Amer. J. Psychol.*, 1932, **44**, 44-78.

MILLER, Karl Greenwood, University of Pennsylvania, Department of Psychology, Philadelphia, Pennsylvania, U. S. A.
Born Salem, Va., May 25, 1893.

College of Charleston, 1911-1912. University of Pennsylvania, 1915-1921, A.B., 1915, A.M., 1918, Ph.D., 1921.

University of Pennsylvania, 1917—, Instructor, 1917-1921; Assistant Professor, 1921-1927; Professor of Psychology, 1927—; Director of Admissions, 1926—. U. S.

Army: Sanitary Corps, Psychological Division, 1918-1919, Second Lieutenant.

Member, American Psychological Association.

The competency of fifty college students. *Univ. Pa. Exper. Stud. Psychol. & Ped.*, 1922, No. 8. Pp. 59. Also in *Psychol. Clin.*, 1922, 14, 1-25.

MILLER, Lawrence William, University of Denver, Department of Psychology, Denver, Colorado, U. S. A.

Born Niles, Mich., 1897.

Michigan State College, S.B., 1919. University of Chicago, A.M., 1922. University of Iowa, Ph.D., 1929.

Kent State College, Ohio, 1922-1927, Associate Professor of Education and Psychology. Iowa State University, 1929-1930, Assistant Professor of Psychology. University of Denver, 1930—, Professor of Psychology, and Head of Department.

Associate, American Psychological Association. National Society for the Study of Education. National Society of College Teachers of Education. National Education Association. Colorado Academy of Science. Sigma Xi.

With Gray, W. S., Kibbe, D., & Lucas, L. Remedial cases in reading: their diagnosis and treatment. *Suppl. Educ. Monog.*, 1922, No. 22. Pp. vii+208.

An experimental study of the Iowa Placement Examination. *Univ. Iowa Stud. Educ.*, 1930, 5, No. 6. Pp. 116.

Professorial talents and faculty assignments. *School & Soc.*, 1930, 32, 729-731.

New series Iowa placement examinations: chemistry aptitude, chemistry training, English training, French training, Spanish training, mathematics aptitude. Iowa City: Univ. Iowa, Bur. Educ. Res. Serv., 1930.

MILLER, Margaret E. See Chenery, Margaret Miller.

MILLER, Vernon Lemont, Bowdoin College, Department of Psychology, Brunswick, Maine, U. S. A.

Born Troy, Ohio, July 12, 1903.

Ohio State University, 1921-1928, 1930-1931, A.B., 1925, A.M., 1926, Ph.D., 1931. (Payne Fund Research Fellow in Psychology, 1930-1931).

University of Pittsburgh, 1928-1929, Instructor of Psychology. Long Island University, 1929-1930, Instructor of Psychology. Ohio State University, 1931, Instructor of Psychology. Bowdoin College, 1932—, Instructor of Psychology.

Associate, American Psychological Association. Member, American Association for the Advancement of Science. American Association of University Professors. Ohio Academy of Science. Sigma Xi.

With Renshaw, S. The sleep habits of children. New York: Macmillan, 1932.

MILLER, Wilford Stanton, University of Minnesota, Department of Psychology, Minneapolis, Minnesota, U. S. A.

Born Raber, Ind., Jan. 6, 1883.

Indiana University, 1906-1911, A.B., 1910, A.M., 1911. University of Illinois, 1911-1916, Ph.D., 1917.

Indiana University, 1910-1911, Instructor. University of Illinois, 1912-1916, Secretary, School of Education. University of Minnesota, 1916—, Principal of the University High School, 1916-1918; Associate Professor of Education, 1919-1921; Professor of Educational Psychology, 1921—. U. S. Army, 1918-1919, Chief Psychological Examiner, Camp Dodge, Iowa, 1918; Chief of the Educational Service, Fort Snelling, Minnesota, 1918-1919; Captain, Sanitary Corps.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. National Society for the Study of Education. Educational Research Association. Sigma Xi.

Manual of directions, Miller mental ability test. Yonkers, N. Y.: World Book Co., 1921.

The administrative use of intelligence tests in the high school. *21st Yrbk. Nat. Soc. Stud. Educ.*, 1922, Pt. 2, 189-222.

The variation and significance of intelligence quotients obtained from group tests. *J. Educ. Psychol.*, 1924, 15, 359-367.

An objective test in educational psychology. *J. Educ. Psychol.*, 1925, 16, 237-246.

MINER, James Burt, University of Kentucky, Department of Psychology, Lexington, Kentucky, U. S. A.

Born Berlin, Wis., Oct. 6, 1873.

University of Minnesota, 1893-1897, 1900-1901, S.B., 1897, LL.B., 1899, S.M., 1901. Columbia University, 1901-1903, Ph.D., 1903.

University of Illinois, 1903-1904, Instructor. University of Iowa, 1904-1906, Assistant Professor. University of Minnesota, 1906-1915, Assistant Professor. Carnegie Institute of Technology, 1915-1921, Assistant Professor, 1915-1918; Associate Professor, 1918-1921; Consultant and Acting Executive Secretary of the Salesmanship Research Bureau, 1917-1919; Executive Secretary and Acting Director of the Research Bureau for Retail Training, 1918-1920. University of Kentucky, 1921—, Professor and Head of the Department of Psychology 1921—; Director of the University Personnel Bureau, 1930—. *Journal of Educational Psychology*, 1910-1920, Collaborator.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Educational Research Association.

Motor, visual and applied rhythms: an experimental study and a revised explanation. *Psychol. Rev., Monog. Suppl.*, 1903, 5, No. 21. Pp. 107.

- The changing attitude of American universities towards psychology. *Science*, 1904, **2**, 299-307.
- A case of vision acquired in adult life. *Psychol. Rev.*, *Monog. Suppl.*, 1905, **6**, No. 28, 103-118.
- The college laggard. *J. Educ. Psychol.*, 1910, **1**, 263-270.
- A vocational census of college students. *Educ. Rev.*, 1915, **50**, 144-165.
- The evaluation of a method for finely graduated estimates of abilities. *J. Appl. Psychol.*, 1917, **1**, 123-133.
- Deficiency and delinquency: an interpretation of mental testing. Baltimore, Md.: Warwick & York, 1918. Pp. xiv+355.
- Standardizing tests for vocational guidance. *School & Soc.*, 1921, **13**, 629-633.
- An aid to the analysis of vocational interests. *J. Educ. Res.*, 1922, **8**, 311-323.
- The prediction of disparity between scholarship and intelligence. *J. Appl. Psychol.*, 1925, **9**, 357-363.
- An analysis of vocational interests. *School Rev.*, 1925, **33**, 744-755.
- A method for evaluating a psychograph for vocational guidance. *J. Educ. Psychol.*, 1926, **17**, 331-341.
- The significance of qualitative differences for psychology. *Psychol. Rev.*, 1927, **34**, 10-27.
- Scholarship and intelligence. *Person. J.*, 1927, **6**, 113-118.
- The procedure of thinking about mind. *Psychol. Rev.*, 1929, **36**, 332-340.
- [Trans.] Principles of experimental psychology, by H. Piéron. (International Library of Philosophy, Psychology and Scientific Method.) New York: Harcourt, Brace, 1929. Pp. viii+190.
- The twenty-fifth anniversary of the Southern Society for Philosophy and Psychology: summaries of the work in the south and the country now and twenty-five years ago. *Psychol. Bull.*, 1931, **28**, 1-14.
- MINTZ, Alexander**, College of the City of New York, Department of Philosophy, New York, New York, U. S. A.
Born Kiev, Russia, June 8, 1902.
University of Berlin, 1921-1925. University of Giessen, Germany, 1925-1927, Ph.D., 1928.
Smith College, 1927-1930, Research Associate. "Letchworth Village," New York State Institution for the Feeble-minded, 1930-1931, Research Psychologist. College of the City of New York, 1931—, Instructor of Psychology.
Associate, American Psychological Association. Gesellschaft für Psychologie. American Association of University Professors.
Beiträge zur Psychologie der Gestalt, (Hrsg. von K. Koffka.) XVII Über äquidistante. Helligkeiten, Ein Beitrag zur Lehre von der optischen Feldgliederung. *Psychol. Forsch.*, 1928, **10**, 299-357.
A note on the "black-white problem." *Psychol. Forsch.*, 1930, **13**, 128-134.
Zusammen mit Koffka K. Beiträge zur Psychologie der Gestalt: XIX, hrsg. von K. Koffka. On the influence of transformation and contrast on color and brightness-thresholds. *Psychol. Forsch.*, 1930, **14**, 183-198.
- MITCHELL, David**, 225 West 86th Street, New York, New York, U. S. A.
Born Aldershot, Can., Oct. 13, 1884.
University of Toronto, A.B., 1910. University of Pennsylvania, 1910-1911, 1912-1913, A.M., 1911, Ph.D., 1913.
University of Pennsylvania, 1913-1917, Instructor. Bureau of Educational Experiments, 1917-1919, Director of Psychological Research. Kings Park State Hospital, 1921-1925, Visiting Psychologist. Columbia University, Teachers College, 1923-1924, Lecturer. 225 West 86th Street, New York, Consulting Psychologist.
Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Eugenics Research Association.
The influence of distractions on the formation of judgments in lifted weight experiments. *Psychol. Monog.*, 1914, **17**, No. 74, 1-35.
Schools and classes for exceptional children. Cleveland, Ohio: Survey Comm. of Cleveland Foundation, 1916. Pp. 122.
Child psychology. *Psychol. Bull.*, 1917, **14**, 351-361.
With Ruger, G. J. Psychological tests (revised and classified bibliography). *Bur. Educ. Exper. Bull.*, 1918, No. 9. Pp. 116.
Child psychology. *Psychol. Bull.*, 1918, **15**, 311-323.
Malnutrition and health education. *Ped. Sem.*, 1919, **26**, 1-26.
Psychological examination of pre-school age children. *School & Soc.*, 1922, **15**, 561-568.
- MITCHELL, Mildred Bessie**, George School, Department of Psychology, George School, Pennsylvania, U. S. A.
Born Rockford, Ill., Dec. 25, 1903.
Rockford College, 1920-1924, A.B., 1924. Northern Illinois State Teachers College, summer 1922. Harvard University, summer 1926. Radcliffe College, 1926-1927, 1928-1929, A.M., 1927. University of Louisville, summer 1928. Yale University, 1929-1931, Ph.D., 1931.
Lees College, 1927-1928, Professor of Education and Mathematics. Yale University, 1930-1931, Reader and Fellow in Psychology. George School, 1931—, Psychologist.
Associate, American Psychological Association. American Association for the Advancement of Science. Sigma Xi.

Retroactive inhibition and hypnosis. *J. Gen. Psychol.* (in press).

Errors in the memorization of numbers. *Amer. J. Psychol.* (in press).

Retroactive inhibition and waking suggestion. *J. Abn. & Soc. Psychol.* (in press).
Alleged warming-up effects. *J. Exper. Psychol.* (in press).

MÖLLER, Elisabeth Fallin, University of Illinois, Department of Psychology, Urbana, Illinois, U. S. A.

Born Baltimore, Md., 1899.

Goucher College, 1917-1921, A.B., 1921.

Clark University, 1921-1922, A.M., 1922.

Cornell University, 1922-1925, Ph.D., 1924.

University of Illinois, 1925—, Instructor, 1925-1927; Associate in Psychology, 1927—. Associate, American Psychological Association. Sigma Xi.

The effect of change of intensity upon the upper limit of hearing. *Amer. J. Psychol.*, 1922, **33**, 570-577.

The 'blassy' sensation. *Amer. J. Psychol.*, 1925, **36**, 249-285.

MOLLER, Lillian. See Gilbreth, Lillian Moller.

MONROE, Marion, Institute for Juvenile Research, Behavior Research Fund, Chicago, Illinois, U. S. A.

Born Mt. Vernon, Ind., Feb. 4, 1898.

University of Oklahoma, 1916-1919, A.B., 1919. University of Chicago, 1923-1924, 1928-1929, A.M., 1924, Ph.D., 1929.

Merrill-Palmer School, 1924-1925, Fellow in Psychology. University of Iowa, 1926-1927, Research Associate, Psychopathic Hospital. University of Chicago, 1928-1929, Instructor in Child Psychology. Institute for Juvenile Research, 1929—, Research Psychologist, Behavior Research Fund. New York State Teachers College, Buffalo, summer 1931, Instructor of Special Disabilities.

Associate, American Psychological Association. Sigma Xi.

The apparent weight of color and correlated phenomena. *Amer. J. Psychol.*, 1925, **36**, 192-206.

Methods for diagnosis and treatment of cases of reading disability. *Genet. Psychol. Monog.*, 1928, **4**, 333-456.

Suggestions for remedial instruction in reading. Chicago: Instit. Juv. Res., 1930. Pp. 11.

Children who cannot read. Chicago: Univ. Chicago Press, 1932.

MONTGOMERY, George Redington, Federal Council of Churches, 289 Fourth Avenue, New York, New York, U. S. A.

Born Marash, Turkey, June 17, 1870.

Yale University, 1888-1894, 1898-1901, A.B., 1892, LL.B., 1894, D.B., 1900, Ph.D., 1921. University of Berlin, 1897-1898.

Yale University, 1900-1904, Lecturer in

Psychology. Carleton College, 1904-1905, Professor of Philosophy. New York University, 1910-1916, Lecturer in Philosophy. Federal Council of Churches, 1919—, Secretary.

Member, American Psychological Association.

[Trans.] Metaphysics, by Leibniz. Chicago: Open Court.

The place of values. Bridgeport, Conn.: Author, 1904. Pp. 91.

The meaning of analysis. *J. Phil., Psychol., etc.*, 1904, **1**, 651.

The unexplored self. New York: Putnam, 1908. Pp. 249.

MOORE, Bruce Victor, Pennsylvania State College, Department of Education and Psychology, State College, Pennsylvania, U. S. A.

Born Kokomo, Ind., Sept. 9, 1891.

Indiana University, 1911-1914, 1916-1917, A.B., 1914, A.M., 1917. Columbia University, 1917-1918. Carnegie Institute of Technology, 1919-1920, Ph.D., 1921.

U. S. Army, 1918-1919, Psychological Examiner. Pennsylvania State College, 1920—, Assistant Professor, 1920-1923; Associate Professor, 1923-1928; Professor of Psychology and Chairman of the Department, 1928—.

Member, American Psychological Association.

Personnel selection of graduate engineers. *Psychol. Monog.*, 1921, **30**, No. 138. Pp. x+85.

A tested method of using tests for vocational guidance. *School & Soc.*, 1923, **18**, 761-764.

The May conference on leadership. *Person. J.*, 1927, **6**, 124-128.

The interview in social industrial research. *Soc. Forces*, 1929, **30**, 445-452.

Objective methods in the personal interview in vocational guidance. *Psychol. Clin.*, 1930, **19**, 105-115.

With Bingham, W. V. The personal interview. New York: Harper, 1931. Pp. xiv+320.

With Hartmann, G. W. Readings in industrial psychology. New York: Appleton, 1931. Pp. xxxix+560.

MOORE, Henry Thomas, Skidmore College, Saratoga Springs, New York, U. S. A. Born Ansonville, N. Car., June 27, 1886. University of Missouri, A.B., 1903. Yale University, A.M., 1907. Harvard University, Ph.D., 1914.

Simmons College, 1914-1915, Lecturer in Psychology. Dartmouth College, 1915-1917, Assistant Professor. University of Minnesota, 1917-1919, Assistant Professor. U. S. Army, 1918-1919, Chief Psychological Examiner. Dartmouth College, 1919-1925, Professor of Psychology. Skidmore College,

- 1925—, President. *Journal of Abnormal and Social Psychology*, Co-editor, 1925-1930; Editor, 1930—.
- Member, American Psychological Association. American Association for the Advancement of Science.
- The genetic aspect of consonance and dissonance. *Psychol. Monog.*, 1914, 17, No. 73. Pp. 68.
- A method of testing the strength of instincts. *Amer. J. Psychol.*, 1916, 27, 227-233.
- The sense of pleasure and pain. New York: Moffat, Yard, 1917. Pp. xv+174.
- Laboratory tests of fear, anger and sex interests. *Amer. J. Psychol.*, 1917, 28, 390-395.
- Values. *Psychol. Bull.*, 1920, 17, 260-263.
- Three types of psychological rating in use at Dartmouth College. *School & Soc.*, 1921, 13, 418-420.
- The measurement of aggressiveness. *J. Appl. Psychol.*, 1921, 5, 97-118.
- The comparative influence of majority and expert opinion. *Amer. J. Psychol.*, 1921, 32, 16-20.
- Further data concerning sex differences. *J. Abn. Psychol.*, 1922, 17, 210-214.
- Innate factors in radicalism and conservatism. *J. Abn. & Soc. Psychol.*, 1925, 20, 235-244.
- Essay. In *The effects of music: a series of essays*, ed. by M. Schoen. New York: Harcourt, Brace, 1927. Pp. iv+273.
- MOORE, Herbert**, Mount Holyoke College, Department of Psychology, South Hadley, Massachusetts, U. S. A.
Born Blackhead, Newfoundland, Jan. 18, 1894.
University of Toronto, 1920-1924, A.B., 1924. Harvard University, 1924-1926, A.M., 1926, Ph.D., 1931.
Mount Holyoke College, 1926—, Instructor of Education, 1926-1927; Assistant Professor, 1927-1931; Associate Professor of Psychology, 1931—.
Associate, American Psychological Association. American Association of University Professors.
With Grover, M. An aptitude test for high school teachers. *J. Appl. Psychol.*, 1931, 15, 208-213.
A comparison of linguistic and non-linguistic ability. *J. Soc. Psychol.*, 1931, 2, 245-252.
- MOORE, Jared Sparks**, Western Reserve University, Department of Philosophy, Cleveland, Ohio, U. S. A.
Born Cambridge, Mass., Sept. 29, 1879.
The Johns Hopkins University, 1896-1900, 1901-1902, A.B., 1900. Harvard University, 1902-1905, A.M., 1903, Ph.D., 1905.
Western Reserve University, 1907—, Instructor, 1907-1913; Assistant Professor, 1913-1919, Associate Professor, 1919-1925; Professor of Philosophy, 1925—.
- Member, American Psychological Association. Fellow, American Association for the Advancement of Science. American Philosophical Association.
- Suggestions toward a logical classification of mental disorders. *Amer. J. Insan.*, 1911, 47, 619-646.
- The articulation of the concepts of normal and abnormal psychology. *Amer. J. Psychol.*, 1914, 25, 283-287.
- The foundations of psychology. Princeton, N. J.: Princeton Univ. Press, 1921. Pp. xix+239.
- A defense of the 'foundations of psychology'. *J. Phil.*, 1923, 20, 405-413.
- Some defects in psychoanalysis. *Psychol. Rev.*, 1923, 30, 461-475.
- Philosophy and the sciences. *Science*, 1927, 66, 257-258.
- Rifts in the universe: a study of the historic dichotomies and modalities of being. New Haven, Conn.: Yale Univ. Press, 1927. Pp. xv+130.
- With Dunlap, K. Discussion: consciousness, the unconscious and mysticism. *Phil. Rev.*, 1928, 37, 72-74.
- MOORE, Thomas Verner**, The Catholic University of America, Department of Psychology, Brookland, District of Columbia, U. S. A.
Born Louisville, Ky., Oct. 22, 1877.
Catholic University of America, 1896-1903, Ph.D., 1903. University of Leipzig, 1904-1905. University of California, 1906-1909. Georgetown University, Medical School, 1910-1913. University of Munich, Medical School, 1913-1914. The Johns Hopkins University, 1914-1915, M.D., 1915.
Catholic University of America, 1903-1904, 1910—, Lecturer, Institute of Pedagogy, 1903-1904; Instructor, 1910-1916; Associate Professor, 1916-1922; Professor of Psychology, 1922—. St. Thomas' College, 1909-1911, Professor of Philosophy.
Member, American Psychological Association.
- A study in reaction time and movement. *Psychol. Monog.*, 1904, 6, No. 24. Pp. iv+86.
- The idea of habit. *Catholic World*, 1904, 1-10.
- Thought processes. *Psychol. Bull.*, 1909, 6, 385-387.
- The pragmatism of William James. *Catholic World*, 1909, 341-350.
- The process of abstraction. *Univ. Calif. Publ.*, 1910, 1, 72-197.
- The influence of temperature and the electric current on the sensibility of the skin. *Psychol. Rev.*, 1910, 17, 347-380.
- The temporal relations of meaning and imagery. *Psychol. Rev.*, 1915, 22, 177-225.
- Historical introduction to ethics. New York: Amer. Book Co., 1915. Pp. 164.

- Meaning and imagery. *Psychol. Rev.*, 1917, **24**, 318-322.
- The problem of feeble-mindedness. New York: Paulist Press, 1917. Pp. 14-21; 42-46.
- Dystrophia adiposogenitalis (Frohlich's syndrome). *J. Amer. Med. Asso.*, 1918, **70**, 669-671.
- The hound of heaven. *Psychoanal. Rev.*, 1918, **5**, 345-363.
- Image and meaning in memory and perception. *Psychol. Monog.*, 1919, **27**, No. 119, 69-296.
- The correlation between memory and perception in the presence of diffuse cortical degeneration. *Psychol. Monog.*, 1919, **27**, No. 120, 299-345.
- The parataxes: a study and analysis of certain borderline mental states. *Psychoanal. Rev.*, 1921, **8**, 252-283.
- Percy Bysshe Shelley, an introduction to the study of character. *Psychol. Monog.*, 1922, **31**, No. 141. Pp. 62.
- The pathology of will and voluntary action. *Int. Clin.*, 1922, **2**, Ser. 33, 114-152.
- The interpretations of dreams and the analysis of the unconscious. *Int. Clin.*, 1922, **2**, Ser. 33, 206-218.
- Dynamic psychology. Philadelphia: Lippincott, 1924. Pp. 444. (2nd ed., 1926. Pp. 453.)
- MORGAN, Glenn Leo**, Purdue University, Department of Education, Lafayette, Indiana, U. S. A.
Born Lakeville, Ohio, Aug. 9, 1903.
University of Denver, 1924-1929, A.B., 1929. State University of Iowa, 1929-1931, A.M., 1930, Ph.D., 1931.
Purdue University, 1931—, Instructor of Psychology.
Associate, American Psychological Association. American Association for the Advancement of Science. Midwestern Psychological Association. American Association of University Professors. Sigma Xi.
- MORGAN, John Jacob Brooke**, Northwestern University, Department of Psychology, Evanston, Illinois, U. S. A.
Born Norristown, Pa., Aug. 23, 1888.
Taylor University, A.B., 1911. Drew Seminary, 1911-1914, D.B., 1914. Columbia University, 1912-1913, 1914-1916, A.M., 1913, Ph.D., 1916.
Princeton University, 1917-1918, Instructor. University of Minnesota, 1919-1920, Assistant Professor. University of Iowa, 1921-1924, Assistant Professor and Director of the Clinic. Northwestern University, 1925—, Assistant Professor, 1925-1927; Associate Professor of Psychology, 1927—.
Member, American Psychological Association. Fellow American Association for the Advancement of Science. Sigma Xi.
The overcoming of distractions and other resistances. *Arch. Psychol.*, 1916, **5**, No. 35. Pp. 84.
- With Poffenberger, A. T. The Hipp chronoscope: its use and adjustment. *J. Exper. Psychol.*, 1916, **1**, 185-199.
- The speed and accuracy of motor adjustments. *J. Exper. Psychol.*, 1917, **2**, 225-248.
- With Watson, J. B. Emotional reactions and psychological experimentation. *Amer. J. Psychol.*, 1917, **28**, 163-174.
- The effect of sound distraction upon memory. *Amer. J. Psychol.*, 1917, **28**, 191-208.
- The perception of force. *Psychol. Rev.*, 1918, **25**, 21-49.
- Proof of the validity of intelligence grades. *School & Soc.*, 1919, **9**, 247-248.
- An analysis of effort. *Psychol. Rev.*, 1920, **27**, 99-111.
- The effect of fatigue on retention. *J. Exper. Psychol.*, 1920, **3**, 319-333.
- Why men strike. *Amer. J. Sociol.*, 1920, **26**, 207-211.
- The psychology of the unadjusted school child. New York: Macmillan, 1924. Pp. xi+292.
- Hypnosis with direct psychoanalytic statement and suggestion in the treatment of a psychoneurotic girl of low intelligence. *J. Abn. & Soc. Psychol.*, 1924, **19**, 160-164.
- The nature of suggestibility. *Psychol. Rev.*, 1924, **31**, 463-477.
- A mental profile from an omnibus group test. *J. Appl. Psychol.*, 1924, **8**, 52-56.
- With Hull, H. L. The measurement of persistence. *J. Appl. Psychol.*, 1926, **10**, 180-187.
- With Gilliland, A. R. An introduction to psychology. New York: Macmillan, 1927. Pp. ix+319.
- The psychology of abnormal people. New York: Longmans, Green, 1928. Pp. ix+627.
- What has psychoanalysis established concerning the roots of character? *Rel. Educ.*, 1928, **23**, 55-62.
- Character education and the clinic. *Rel. Educ.*, 1929, **24**, 420-422.
- A clinical view of the factors involved in personal adjustment. *Rel. Educ.*, 1929, **24**, 428-436.
- Developing adult emotions. *Rel. Educ.*, 1929, **24**, 761-770.
- The mentally deficient child and personality defects. *School Executives Mag.*, 1930, **49**, 262-264, 322-323.
- With Gilliland, A.R., & Stevens, S. N. General psychology for professional students. Boston: Heath, 1930. Pp. vii+439.
- With Webb, E. Strategy in handling people. Chicago: Boulton, Pierce, 1930. Pp. x+260.
- Child psychology. New York: R. R. Smith, 1931. Pp. ix+472.
- With Gilliland, A. R. An objective measure

- of introversion-extroversion. *J. Abn. & Soc. Psychol.*, 1931, **26**, 296-303.
- MORGAN, Thomas Hunt**, California Institute of Technology, William G. Kerckhoff Laboratories of the Biological Sciences, Pasadena, California, U. S. A.
Born Lexington, Ky. Sept. 25, 1866.
University of Kentucky, S.B., 1886; S.M., 1888. The Johns Hopkins University, Ph.D., 1890. Bruce Fellow, 1890-1891.
Bryn Mawr College, 1891-1904, Professor of Biology. Columbia University, 1904-1928, Professor of Experimental Zoology, 1904-1912; Jesup Lecturer, 1912-1928. Princeton University, 1916, Vanuxem Lecturer. University of California, 1916, Hitchcock Lecturer. University of Pittsburgh, 1923, Mellon Lecturer. Yale University 1925, Silliman Lecturer. California Institute of Technology, 1928—, Director of William Kerckhoff Laboratories of the Biological Sciences. Cornell University, 1931, Messenger Lecturer.
Member, American Association for the Advancement of Science. National Academy of Sciences (President, Vice-President, Executive Board, 1927—). Society of Naturalists (President, 1909). Society of Zoology. Society for Experimental Biology (President). Philosophical Society. Foreign Member of Royal Society. Honorary Member of the Royal Irish Academy. Société Biologique de France. Belgian Society of Zoology and Malacol. Société des Sciences, Upsala. Zoological Societies of Norway, Denmark, Finland, Moscow, St. Petersburg, and Munich. LL.D., University of Kentucky, 1916; The Johns Hopkins University, 1915; McGill University, 1921. Sc.D., University of Edinburgh 1922; University of Michigan, 1924.
Evolution and adaptation. New York & London: Macmillan, 1903. Pp. x+470.
Recent theories in regard to the determination of sex. *Pop. Sci. Mo.*, 1903, **44**, 97-116.
The origin of species through selection contrasted with their origin through the appearance of definite varieties. *Pop. Sci. Mo.*, 1905, **48**, 54-65.
With Wilson, E. B. Mendelian inheritance and the purity of the gametes. *Science*, 1905, **22**, 877-879; **23**, 112-113.
Chromosomes and heredity. *Amer. Natur.*, 1910, **44**, 449-496.
Chance or purpose in the origin and evolution of adaptation. *Science*, 1910, **31**, 201-210.
The application of the conception of pure lines to sex-limited inheritance and to sexual dimorphism. *Amer. Natur.*, 1911, **45**, 65-78.
The origin of five mutations in eye color in *Drosophila* and their modes of inheritance. *Science*, 1911, **33**, 534-537.
Heredity of body color in *Drosophila*. *J. Exper. Zool.*, 1912, **13**, 27-46.
With Cattell, E. Data for the study of sex-linked inheritance in *Drosophila*. *J. Exper. Zool.*, 1912, **13**, 79-102.
Factors and unit characters in Mendelian heredity. *Amer. Natur.*, 1913, **47**, 5-16.
With Cattell, E. Additional data for the study of sex-linked inheritance in *Drosophila*. *J. Exper. Zool.*, 1913, **14**, 33-42.
With Tice, S. C. The influence of the environment on the size of the expected classes. *Biol. Bull.*, 1914, **26**, 213-220.
Sex-limited and sex-linked inheritance. *Amer. Natur.*, 1914, **48**, 577-583.
The mechanism of heredity as indicated by the inheritance of linked characters. *Pop. Sci. Mo.*, 1914, **84**, 5-16.
With Bridges, C. B., & Sturtevant, A. H. The mechanism of Mendelian heredity. New York: Holt, 1915. Pp. xiii+262. (Rev. ed., 1923.)
Zoology: localization of the hereditary material in the germ cell. *Proc. Nat. Acad. Sci.*, 1915, **1**, 420-429.
A critique of the theory of evolution; Louis Clark Vanuxem Foundation. (Lectures delivered at Princeton University, 1916.) Princeton, N. J.: Princeton Univ. Press; London: Oxford Univ. Press, 1916. Pp. x+197.
With Bridges, C. B. The inheritance of a fluctuating character. *J. Gen. Physiol.*, 1919, **1**, 639-644.
The physical basis of heredity. Philadelphia: Lippincott, 1919; London: Lippincott, 1920. Pp. 305.
Whitman's work on the evolution of the group of pigeons. *Science*, 1920, **51**, 73-80.
The mechanism of heredity. *Nature*, 1922, **109**, 241-244, 275-278, 312-313.
The modern theory of genetics and the problem of embryonic development. *Physiol. Rev.*, 1923, **3**, 603-627.
Removal of the block to self-fertilization in the ascidian *Ciona*. *Proc. Nat. Acad. Sci.*, 1923, **9**, 170-171.
Human inheritance. *Amer. Natur.*, 1924, **58**, 385-409.
Heredity of embryonic characters. *Scient. Mo.*, 1924, **18**, 5-17.
Are acquired characters inherited? *Yale Rev.*, 1924, **13**, 712-729.
Evolution and genetics. Princeton, N. J.: Princeton Univ. Press, 1925. Pp. 211.
The theory of the gene. New Haven, Conn.: Yale Univ. Press, 1926. Pp. 359. (Rev. ed., 1928. Pp. 358.)
Genetics and the physiology of development. *Amer. Natur.*, 1926, **60**, 489-575.
William Bateson, 1861-1926. *Science*, 1926, **63**, 531-535. Also in *Proc. Linn. Soc. London Sess.*, 1926, 66.
Recent results relating to chromosomes and genetics. *Quar. Rev. Biol.*, 1926, **1**, 186-211.
What is Darwinism? New York: Norton, 1929. Pp. 78.

With Bridges, C. B., Li, J. C., Morgan, L. V., & Sturtevant, A. H. Contributions to the genetics of *Drosophila Simulans* and *Drosophila melanogaster*. *Carnegie Instit. Wash. Publ.*, 1929, No. 399. Pp. 296.

The mechanism and laws of heredity. In *The foundations of experimental psychology*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1929. Pp. 1-44.

The apparent inheritance of an acquired character and its explanation. *Amer. Natur.*, 1930, 64, 97-114.

With Tyler, A. The point of entrance of the spermatozoön in relation to the orientation of the embryo in eggs with spiral cleavage. *Biol. Bull.*, 1930, 58, 59-73.

MORRILL, Helen. See Wolfle, Helen Morrill.

MORRIS, Elizabeth Hunt, New York State College for Teachers, Department of Education, Albany, New York, U. S. A.

Born Richmond, Ind., Mar. 2, 1892.

Earlham College, 1908, 1909 (summers), 1909-1910. Wellesley College, 1910-1913, 1916-1918, A.B., 1913, A.M., 1918. Dartmouth College, 1911 (summer). Columbia University, 1923 (spring), 1925-1926, Ph.D., 1929.

Richmond, Indiana, Public Schools, 1913-1916, Teacher in grades, Evening School, and High School. Wellesley College, 1917- and High School. Montclair State Normal School, New Jersey, 1918-1923, Instructor of Psychology and Education. New York State College for Teachers, 1923—, Assistant Professor of Education, 1923—; Director of Personnel Work for Students, 1928—.

Associate, American Psychological Association. Member, American Association for the Advancement of Science. American Association of University Professors. National Education Association. New York State Teachers Association.

Personal traits and success in teaching. *Teach. Coll. Contrib. Educ.*, 1929, No. 342. Pp. 75.

Measuring leadership. *Person. J.*, 1930, 9, 124-127.

MORRIS, Frank Edward, Connecticut College, Department of Psychology, New London, Connecticut, U. S. A.
Born New Brunswick, N. J., June 23, 1889.

Yale University, 1909-1916, A.B., 1913, Ph.D., 1916.

University of Texas, 1916-1917, Instructor. Connecticut College, 1917—, Instructor, 1917-1921; Assistant Professor, 1921-1924; Professor of Philosophy and Psychology, 1924—. Psycho-Educational Clinic, New London Public School System, 1919—, Director.

Associate, American Psychological Association. Fellow, American Association for the Advancement of Science. American Association of University Professors. Association of Consulting Psychologists. American Philosophical Association.

Personality make-up and special class problems. *Tr. School Bull.*, 1926, 23, 193-202. Child guidance. *School & Soc.*, 1928, 27, 641-649.

MORRISON, Beulah May, University of Kansas, Department of Psychology, Lawrence, Kansas, U. S. A.

Born Sanger, Calif., Oct. 2, 1896.

University of California, 1915-1923, A.B., 1919, A.M., 1920, Ph.D., 1923.

University of Kansas, 1924—, Instructor, 1924-1926; Assistant Professor, 1926-1930; Associate Professor of Psychology, 1930—.

Associate, American Psychological Association. Fellow, American Association for the Advancement of Science.

A study of the major emotions in persons of defective intelligence. *Univ. Calif. Publ. Psychol.*, 1924, 3, 73-145.

With Walton, W. E. The chromopathometer. *J. Exper. Psychol.*, 1929, 12, 254-258.

MORSE, Josiah, University of South Carolina, Department of Psychology, Columbia, South Carolina, U. S. A.

Born Richmond, Va., Feb. 17, 1879.

Richmond College, 1895-1900, A.B., 1899, A.M., 1900. Clark University, 1900-1904, Ph.D., 1904.

Clark University, 1904-1905, Lecturer and Instructor of Psychology. University of Texas, 1905-1906, Instructor. George Peabody College for Teachers, 1907-1911, Professor. University of South Carolina, 1911—, Professor of Psychology and Philosophy.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Southern Society for Philosophy and Psychology.

Pathological aspects of religions. Worcester, Mass.: Clark Univ., 1906. Pp. 264.

The psychology and neurology of fear. *J. Rel. Psychol. & Educ., Monog Suppl.*, 1907, 2, Pp. 106.

Religion and immorality. *J. Rel. Psychol. & Educ.*, 1911, 4, 244-251.

Prejudice, education, and religion. *J. Rel. Psychol. & Educ.*, 1912, 5, 317-332.

The psychology and pedagogy of doubt. *J. Rel. Psychol. & Educ.*, 1912, 5, 418-428.

The elements of character. New York: Broadway Publ. Co., 1912. Pp. 86.

The religion of one hundred and twenty-six college students. *J. Rel. Psychol. & Educ.*, 1913, 6, 175-194.

A comparison of white and colored children measured by the Binet scale of intelligence. *Pop. Sci. Mo.*, 1914, 84, 75-79.

Introduction to Behaviorism: a battle line,

ed. by W. P. King. Nashville, Tenn.: Cokesbury Press, 1930. Pp. 11-31.

MOSHER, Raymond Mylar, State College, Department of Psychology, San José, California, U. S. A.

Born Palo Alto, Calif., May 9, 1894.

State Teachers College, San José, California, Diploma, 1914. Stanford University, 1915-1919, 1922-1923, A.B., 1919, A.M., 1923. Columbia University, 1923-1924, Ph.D., 1926.

State Normal School, New Haven, Connecticut, 1924-1928, Superintendent of the Training School. Yale University, 1925-1928, Lecturer in Educational Psychology. University of Idaho, 1928-1931, Professor of Educational Psychology. State College, San José, California, 1931—, Professor of Psychology. Associate, American Psychological Association.

A study of the group method of measurement of sight-singing. *Columbia Univ. Contrib. Educ.*, 1925, No. 194. Pp. vi+75.

Some results of teaching beginners by the look-and-say method. *J. Educ. Psychol.*, 1928, 19, 185-193.

A further note on the reliability of reading tests. *J. Educ. Psychol.*, 1928, 19, 272-274.

The intelligence and achievement of normal school students. *J. Appl. Psychol.*, 1928, 12, 335-342.

With Newhall, S. Phonic versus look-and-say training in beginning reading. *J. Educ. Psychol.*, 1930, 21, 500-506.

With Hill, C. M. Making the most of high school. New York: Laidlaw, 1931. Pp. 288.

MOSS, Fred August, George Washington University, Department of Psychology, Washington, District of Columbia, U. S. A. Born Hayesville, N. Car., Aug. 31, 1893.

Mercer University, A.B., 1913. Columbia University, 1919-1920, A.M., 1920. George Washington University, 1921-1927, Ph.D., 1923, M.D., 1927.

First U. S. Army Division, 1920-1921, Director of Tests and Standards. George Washington University, 1921—, Assistant Professor, 1921-1924; Associate Professor of Psychology, 1924-1925; Head of the Department of Psychology, 1925—. Gallinger Municipal Hospital, 1923—, Staff Psychologist. Bureau of Public Personnel Administration, 1924-1925, Staff Psychologist. *Public Personnel Studies*, 1924-1925, Associate Editor. *Journal of Industrial Psychology*, 1926-1927, Associate Editor.

Member, American Psychological Association. American Medical Association. Association of American Medical Colleges (Secretary and Director of Study, Committee on Aptitude Tests).

Study of animal drives. *J. Exper. Psychol.*, 1924, 7, 165-185.

Note on building likes and dislikes in children. *J. Exper. Psychol.*, 1924, 7, 475-478.

With Telford, F. Suggested tests for patrolman. *Pub. Person. Stud.*, 1924, 2, 112-144.

Suggested tests for hospital attendant. *Pub. Person. Stud.*, 1924, 2, 167-178.

With Telford, F. Suggested tests for senior clerk. *Pub. Person. Stud.*, 1924, 2, 195-213.

With Telford, F. Suggested tests for food inspector. *Pub. Person. Stud.*, 1924, 2, 254-263.

With Telford, F. Suggested tests for supervising clerk. *Pub. Person. Stud.*, 1924, 2, 288-297.

With Telford, F. Suggested tests for janitor. *Pub. Person. Stud.*, 1925, 3, 26-31.

Tests for bacteriologist. *Pub. Person. Stud.*, 1925, 3, 52-66.

The personal equation in automobile driving. *J. Soc. Auto. Eng.*, 1925, Apr.

Suggested tests for painter. *Pub. Person. Stud.*, 1925, 3, 131-136.

Standardized tests for automobile drivers. *Pub. Person. Stud.*, 1925, 3, 147-165.

Tests for pathologists. *Pub. Person. Stud.*, 1925, 3, 172-185.

An experimental study of insomnia. *Geo. Wash. Res. Bull.*, 1925, Oct.

Ability to get along with people. *J. Indus. Psychol.*, 1926, 2, 170-178.

With Hunt, T., Omwake, K. T., & Ronning, M. M. Social intelligence test. Washington: Center for Psychol. Serv., 1927. Pp. 8.

With Hunt, T. Are you socially intelligent? *Scient. Amer.*, 1927, 108-110.

Your mind in action; applications of psychology. Boston: Houghton Mifflin, 1928. Pp. 487. (2nd ed., 1929. Pp. x+477.)

With Hunt, T., & Loman, W. Impersonal measurement of teaching. *Educ. Rec.*, 1929, 10, 40-50.

Measurement of fatigue. *J. Soc. Automotive Eng.*, 1929 (Sept.), 1930 (Apr.).

Scholastic aptitude tests for medical students. *J. Asso. Amer. Med. Coll.*, 1930-1931, 6, 1-16.

Preliminary report on medical aptitude tests for 1931-1932. *School & Soc.* 1931, 34, 132-134.

Aptitude tests in selecting medical students. *Person. J.*, 1931, 10, 79-94.

Psychology for nurses. Boston: Houghton Mifflin, 1931. Pp. 273.

MOUNT, George Haines, University of Southern California, Department of Psychology, Los Angeles, California, U. S. A. Born Fairfield, Iowa, May 7, 1879.

Parsons College, A.B., 1903. Iowa State Teachers College, 1903-1905, Di.M., 1905, State University of Iowa, 1907-1910, A.M., 1908, Ph.D., 1910.

Northern State Normal School, Marquette,

Michigan, 1910-1911, Professor. Iowa State Teachers College, 1911-1921, Professor. University of Dubuque, 1921-1924, Professor. Duke University, 1924-1925, Professor. University of Southern California, 1925—, Professor of Psychology; Chairman of Department, 1927-1930. Los Angeles Diagnostic Clinic for Neuro-Psychiatry and Psychology, Consultant in Psychology. *Journal of Juvenile Research*, Cooperating Editor.

Member, American Psychological Association. Member and Fellow, American Association for the Advancement of Science. National Education Association. American Association of University Professors. Western Psychological Association (Vice-President, 1930-1931). California Psychopathic Association. Sigma Xi.

With Seashore, C. E. Correlation of factors in musical talent and training. *Univ. Iowa Stud. Psychol.*, 1918, 7, 47-92.

MOWRER, Willie Mae Cook, Johns Hopkins University, Department of Psychology, Baltimore, Maryland, U. S. A.

Born Monroe, Ga., Jan. 7, 1907. University of Georgia, 1924-1928, A.B., 1927, A.M., 1928. Johns Hopkins University, 1929-1931, Ph.D., 1931.

University of Georgia, 1928-1929, Instructor of Psychology. Johns Hopkins University, 1929—, Junior Instructor, 1929-1931; Instructor of Psychology, 1931—.

Associate, American Psychological Association. Sigma Xi.

Ability of children in color discrimination. *Child Develop.*, 1931, 2, 303-320.

MUELLER, A. D., University of Tennessee, College of Education, Knoxville, Tennessee, U. S. A.

Born Port Washington, Wis., Nov. 7, 1893.

State Teachers College, Milwaukee, Wisconsin, 1914-1916. University of Wisconsin, 1916-1919, Ph.B., 1918, Ph.M., 1919. University of Chicago, 1920 (summer). Carnegie Institute of Technology, 1920-1921. Yale University, 1921-1922, A.M., 1926, Ph.D., 1927.

Massachusetts State Normal School, 1923-1929, Professor of Psychology and Education. Massachusetts Division University Extension, 1926-1929, Lecturer. Graduate School of Education, Yale University, 1928-1929, Lecturer. University of Tennessee, 1929—, Associate Professor and Head of Department of Secondary Education.

Associate, American Psychological Association. Member, American Association for the Advancement of Science. American Association of University Professors. American Sociological Society. American Academy of Political and Social Science. National Society for the Study of Education. National Society of College Teachers of Education. Tennessee State Teachers Association.

Southern Association of Colleges and Secondary Schools (Member of Commission, 1929—).

Size of class as a factor in normal school instruction. *Education*, 1924, 45, 203-207.

With Averill, L. A. Normal school students in two-year and four-year courses. *Educ. Admin. & Supervis.*, 1925, 11, 52-55.

With Averill, L. A. Size of class and reading efficiency. *Elem. School J.*, 1925, 25, 682-691.

With Averill, L. A. Physical and mental measurements of fraternal twins. *Ped. Sem.*, 1925, 32, 612-627.

With Averill, L. A. Achievement test for introductory psychology. Chicago: Stoelting, 1925.

Progressive trends in rural education. New York: Century, 1926. Pp. 363.

With Averill, L. A. Some results of intelligence tests and achievement tests in English given to entering Normal School students. *Educ. Admin. & Supervis.*, 1927, 13, 20-25.

With Averill, L. A. An analysis of book reviews. *School & Soc.*, 1927, 26, 848-849.

With Averill, L. A. The effect of practice on the improvement of silent reading in adults. *J. Educ. Res.*, 1928, 17, 125-129.

How to eliminate waste in reading. *Indus. Psychol.*, 1928, 3, 389-392.

Teaching in secondary schools. New York: Century, 1928. Pp. 454.

A vocational and socio-educational survey of graduates and non-graduates of small high schools of New England. *Genet. Psychol. Monog.*, 1929, 6, 313-396.

MUENZINGER, Karl F., University of Colorado, Department of Psychology, Boulder, Colorado, U. S. A.

Born Speyer, Germany, Apr. 28, 1885.

University of Texas, 1906-1908, A.B., 1908. University of Wisconsin, 1908-1909. University of Chicago, 1916-1918, Ph.D., 1918.

University of Texas, 1912-1916, Assistant Professor of Psychology. Lakeside Press, Chicago, 1918-1920, Industrial Engineer. University of Wisconsin, 1920-1924, Assistant Professor of Psychology. University of Colorado, 1924—, Associate Professor of Psychology.

Associate, American Psychological Association. Member, American Association for the Advancement of Science. Sigma Xi.

A new apparatus for the enlargement of phonograph records. *Univ. Tex. Bull.*, 1915, No. 24, 1-15.

Phonetic German reader. New York: Scribner's, 1918. Pp. 68.

Studies in the psychology of language. Chicago: Author, 1918. Pp. 37.

Scientific management features in the Dalton Plan. *Univ. Col. Bull.*, 1924, No. 10, 7-8.

- Physical and psychological reality. *Psychol. Rev.*, 1927, **34**, 220-233.
- Critical note on the reliability of a test. *J. Educ. Psychol.*, 1927, **18**, 424-428.
- Synoptic curriculum vs. synoptic teaching. *School & Soc.*, 1927, **26**, 497-498.
- Plasticity and mechanization of the problem box habit in guinea pigs. *J. Comp. Psychol.*, 1928, **8**, 45-69.
- With Muenzinger, F. W. The psychology of readjustment, with special reference to mental hygiene work in college. *Ment. Hygiene*, 1929, **13**, 250-262.
- With Koerner, L., & Trey, E. Variability of an habitual movement in guinea pigs. *J. Comp. Psychol.*, 1929, **9**, 425-536.
- With Broxon, J. W. Changes in skin potentials during the psychogalvanic reflex. *J. Gen. Psychol.*, 1931, **5**, 94-98.
- The primary factors in learning. *Psychol. Rev.*, 1931, **38**, 347-358.
- With Gentry, E. Tone discrimination in white rats. *J. Comp. Psychol.*, 1931, **12**, 195-206.
- MULHALL, Edith.** See Achilles, E. M.
- MULL, Helen Katherine,** Sweet Briar College, Department of Philosophy, Psychology, and Education, Sweet Briar, Virginia, U. S. A.
Born Reading, Pa., Mar. 26, 1897.
Vassar College, A.B., 1918. Cornell University, summers 1922-1923. Radcliffe College, 1923-1925, A.M., 1924, Ph.D., 1925.
Vassar College, 1919-1923, 1925-1927, Assistant, 1919-1922; Instructor, 1922-1923; Assistant Professor of Psychology, 1925-1927. Sweet Briar College, 1927—, Associate Professor of Psychology.
Associate, American Psychological Association. Member, American Association for the Advancement of Science. American Association of University Professors.
- With Morgan, E., & Washburn, M. F. An attempt to test moods of cheerfulness and depression by directed recall of emotionally toned experiences. *Amer. J. Psychol.*, 1919, **30**, 302-304.
- The acquisition of absolute pitch. *Amer. J. Psychol.*, 1925, **35**, 469-493.
- A bibliography of the writings of Margaret Floy Washburn, 1894-1927. *Amer. J. Psychol.*, 1927, **39**, 428-436.
- MUNN, Norman Leslie,** University of Pittsburgh, Department of Psychology, Pittsburgh, Pennsylvania, U. S. A.
Born Adelaide, South Australia, Nov. 12, 1902.
Springfield College, Massachusetts, 1923-1927, S.B., 1927. Clark University, 1927-1930, A.M., 1928, Ph.D., 1930.
University of Pittsburgh, 1929—, Assistant Professor of Psychology.
Associate, American Psychological Association.
- Concerning visual form discrimination in the white rat. *J. Genet. Psychol.*, 1929, **36**, 291-302.
- Pattern and brightness discrimination in raccoons. *J. Genet. Psychol.*, 1930, **37**, 3-34.
- Visual pattern discrimination in the white rat. *J. Comp. Psychol.*, 1930, **10**, 145-166.
- A note on Lashley's method of studying vision in the rat. *J. Genet. Psychol.*, 1930, **37**, 528-530.
- An answer to Fields concerning form discrimination. *J. Genet. Psychol.*, 1930, **37**, 552-553.
- With Geil, G. A. A note on peripheral form discrimination. *J. Gen. Psychol.*, 1931, **5**, 78-88.
- Whither psychology? *Pittsburgh Rec.*, 1931, **5**, 62-69.
- With Stiening, B. R. The relative efficacy of form and background in a child's discrimination of visual patterns. *J. Genet. Psychol.*, 1931, **38**, 73-90.
- The relative efficacy of form and background in the chick's discrimination of visual patterns. *J. Comp. Psychol.*, 1931, **12**, 41-76.
- An apparatus for testing visual discrimination in animals. *J. Genet. Psychol.*, 1931, **39**, 342-358.
- Bilateral transfer of learning. *J. Exper. Psychol.*, 1932, **15** (in press).
- An investigation of color vision in the hooded rat. *J. Genet. Psychol.*, 1932, **40** (in press).
- With Karn, H. W. Visual pattern discrimination in the dog. *J. Genet. Psychol.*, 1932, **40** (in press).
- MUNSON, Grace Esther,** Joyce Kilmer Experimental School, Board of Education, Chicago, Illinois, U. S. A.
Born Orleans, Neb.
Peru State Normal School, 1903-1905, Professional Teachers Certificate. University of Nebraska, 1910-1911, 1913-1917, A.B., 1911, Ph.D., 1916. Wellesley College, 1911-1912, A.M., 1912.
University of Nebraska, 1913-1917, Instructor of Education. Bureau of Child Study, Board of Education, Chicago, 1918-1931, Clinical Psychologist. Joyce Kilmer Experimental School, Board of Education, 1931—, Principal.
Associate, American Psychological Association. National Education Association.
- A study of one hundred sixty-five boys at the Chicago Parental School. *Chicago Principals' Club Reporter*, 1928, **18**, No. 4, 3-9.
- Student guidance center, Sullivan Junior High School. *Chicago Principals' Club Reporter*, 1929, **19**, No. 4, 3-14.
- MURCHISON, Carl,** Clark University, Department of Psychology, Worcester, Massachusetts, U. S. A.

- Born Hickory, N. Car., Dec. 3, 1887.
- Wake Forest College, A.B., 1909. Harvard University, 1909-1910. Rochester Theological Seminary, 1910-1913. Yale University, 1914-1916. The Johns Hopkins University, 1922-1923, Ph.D., 1923.
- Miami University, 1916-1917, 1919-1922, Assistant Professor, 1916-1917; Associate Professor of Psychology, 1919-1922. U. S. Army, 1917-1919, 2nd Lieutenant, Infantry, 1917-1918; 1st Lieutenant, Sanitary Corps, 1918-1919; Instructor in the Army School of Military Psychology, Camp Greenleaf, Georgia 1918; Psychological Examiner, Camp Sherman, Ohio, 1918-1919. Clark University, 1923—, Professor of Psychology, 1923—; Director of the Psychological Laboratories, 1924—, Clark University Press 1927—, Director. *International University Series in Psychology*, 1927—, Editor. *Pedagogical Seminary and Journal of Genetic Psychology*, 1924—, Editor. *Genetic Psychology Monographs*, 1925—, Editor. *Journal of General Psychology*, 1927—, Editor. *Journal of Social Psychology*, 1929—, Editor. *Kwartalnik Psychologiczny*, 1929—, Collaborating Editor.
- Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Sc.D., Wake Forest College, 1930.
- The classification of criminals. *Psychol. Clin.*, 1919, **13**, 66-74.
- Criminals and college students. *School & Soc.*, 1920, **12**, 24-30.
- College men behind prison walls. *School & Soc.*, 1921, **13**, 633-640.
- American white criminal intelligence. *J. Crim. Law & Criminol.*, 1924, **15**, 239-316, 435-494.
- Intelligence of white foreign-born criminals. *Ped. Sem.*, 1924, **31**, 297-307.
- Intelligence and types of crime of white foreign-born criminals. *Ped. Sem.*, 1925, **32**, 8-25.
- With Burfield, H. Geographical concomitants of negro criminal intelligence. *Ped. Sem.*, 1925, **32**, 26-44.
- Intelligence of foreign-born criminal recidivists. *Ped. Sem.*, 1925, **32**, 235-238.
- With Burfield, H. Types of crime and intelligence of negro criminals. *Ped. Sem.*, 1925, **32**, 239-247.
- With Nafe, R. Intelligence of negro criminal recidivists. *Ped. Sem.*, 1925, **32**, 249-256.
- Literacy of foreign-born white criminals. *Ped. Sem.*, 1925, **32**, 435-439.
- Literacy of negro men criminals. *Ped. Sem.*, 1925, **32**, 440-446.
- With Gilbert, R. The religion of the negro male criminal. *Ped. Sem.*, 1925, **32**, 447-454.
- With Gilbert, R. Some occupational concomitants of negro men criminals. *Ped. Sem.*, 1925, **32**, 648-651.
- With Gilbert, R. Some marital concomitants of negro men criminals. *Ped. Sem.*, 1925, **32**, 652-656.
- With Pooler, P. Length of incarceration and mental test scores of negro men criminals. *Ped. Sem.*, 1925, **32**, 657-658.
- The height and weight of the negro criminal. *Ped. Sem.*, 1926, **33**, 135-137.
- With Pooler, P. The seasonal distribution of negro criminal intelligence. *Ped. Sem.*, 1926, **33**, 138-139.
- With Pooler, P. The chronological age of negro criminals. *Ped. Sem.*, 1926, **33**, 140-148.
- The chronological age of white foreign-born criminals. *Ped. Sem.*, 1926, **33**, 289-292.
- Mental test and other concomitants of some native-born white women criminals. *Ped. Sem.*, 1926, **33**, 521-526.
- Mental test and other concomitants of some negro women criminals. *Ped. Sem.*, 1926, **33**, 527-530.
- [Ed.] *Psychologies of 1925*. Worcester, Mass.: Clark Univ. Press, 1926. Pp. vii + 412. (3rd ed., rev., 1928. Pp. xviii + 412.)
- Criminal intelligence. Worcester, Mass.: Clark Univ. Press, 1926. Pp. 291.
- With Langer, S. Tiedemann's observations on the development of the mental faculties of children. *Ped. Sem.*, 1927, **34**, 205-230.
- [Ed.] The case for and against psychical belief. Worcester, Mass.: Clark Univ. Press, 1927. Pp. 365.
- Social psychology, the psychology of political domination. Worcester, Mass.: Clark Univ. Press, 1929. Pp. x+210.
- [Ed.] The foundations of experimental psychology. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1929. Pp. x+907. (2nd ed., 1932.)
- [Ed.] In collaboration with Bartlett, F. C., Blachowski, S., Bühler, K., De Sanctis, S., Hegge, T., Matsumoto, M., Piéron, H., & Schniermann, A. L. The psychological register. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1929. Pp. ix+580. (2nd ed., rev., in collaboration with Aall, A. A. F., Bartlett, F. C., Blachowski, S., Boreas, T., Bühler, K., Bujas, R., Claparède, E., Dahle, P., De Sanctis, S., Drever, J., Endara, J., Hunter, T. A., Jaederholm, G. A., Kasandjiev, S. S., Katz, D., Lewin, K., Lovell, H. T., Luria, A. R., Matsumoto, M., Michotte, A. E., Mira, L. E., Montaner, J. C., Mouchet, E., Piéron, H., Protopopow, V. P., Rădulescu-Motru, C., Ramul, K., Ranschburg, P., Roels, F. M. J. A., Roxo, H. B. B., Rubin, E. J., Ruin, H. W., Sander, F., Schniermann, A. L., Sekip, M., Sen Gupta, N. N., Seracký, F., Shen, E., Spearman, C. E., Usnadze, D., Wilcocks, R. W., and Harden, L., 1932.)

- [Ed.] *Psychologies of 1930*. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1930. Pp. xx+497.
- [Ed.] *A history of psychology in autobiography*. Vol. 1. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1930. Pp. xviii+516.
- [Ed.] *A handbook of child psychology*. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1931. Pp. xii+711.
- [Ed.] *A history of psychology in autobiography*. Vol. 2. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1932. Pp. xvii+407.
- MURDOCH, Katharine**. See Cooper-Ellis, Katharine Murdoch.
- MURPHY, Gardner**, Columbia University, Department of Psychology, New York, New York, U. S. A.
Born Chillicothe, Ohio, July 8, 1895.
Yale University, A.B., 1916. Harvard University, 1916-1917, 1919-1923, A.M., 1917, Ph.D., 1923.
Columbia University, 1921—, Lecturer, 1921-1925; Instructor, 1925-1929; Assistant Professor of Psychology, 1929—.
Member, American Psychological Association. Fellow, American Association for the Advancement of Science.
- An experimental study of literary *vs.* scientific types. *Amer. J. Psychol.*, 1917, **28**, 238-262.
- With Wells, F. L., & Kelley, C. M. Comparative simple reactions to light and sound. *J. Exper. Psychol.*, 1921, **4**, 57-62.
- With Wells, F. L., & Kelley, C. M. On attention and simple reaction. *J. Exper. Psychol.*, 1921, **4**, 391-398.
- A comparison of manic-depressive and dementia praecox cases by the free-association method. *Amer. J. Insan.*, 1921, **77**, 545-558.
- Types of word-association in dementia praecox, manic-depressives, and normal persons. *Amer. J. Psychiat.*, 1923, **2**, 539-571.
- A brief interpretation of Fechner. *Psyche*, 1926, **25**, 75-80.
- Telepathy as an experimental problem. Chap. 12 in *The case for and against psychical belief*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press, 1927. Pp. 265-278.
- A note on method in the psychology of religion. *J. Phil.*, 1928, **25**, 337-345.
- An historical introduction to modern psychology. London: Kegan Paul; New York: Harcourt, Brace, 1929. Pp. xvii+470.
- [Ed.] *An outline of abnormal psychology*. New York: Modern Library, 1929. Pp. 331.
- With Murphy, L. B. Experimental social psychology. New York: Harper, 1931. Pp. 709.
- MURPHY, Miles Sheldon**, University of Pennsylvania, Philadelphia, Pennsylvania, U. S. A.
Born Rummel, Pa., Dec. 12, 1900.
Juniata College, A.B., 1923. University of Pennsylvania, 1923-1927, Ph.D., 1927.
University of Pennsylvania, 1925—, Instructor, 1925-1929; Assistant Professor of Psychology, 1929—. *Psychological Clinic*, 1928—, Managing Editor.
Associate, American Psychological Association.
- The ten year level of competency. *Psychol. Clin.*, 1928, **17**, 33-60.
- Tommy: a superior child. *Psychol. Clin.*, 1928, **17**, 184-189.
- The educational treatment of an intellectually superior boy. *Psychol. Clin.*, 1929, **18**, 174-185.
- What do children come to the psychological clinic for? *Psychol. Clin.*, 1930, **19**, 1-6.
- MURRAY, Elsie**, 105 Highland Place, Ithaca, New York, U. S. A.
Born Athens, Pa., Sept. 17, 1879.
Bryn Mawr College, 1896-1897. Cornell University, 1900-1907, 1925-1926, A.B., 1904, Ph.D., 1907. Columbia University, 1914-1915.
Vassar College, 1907-1909, Assistant in Psychology. Wilson College, 1909-1919, Professor of Psychology, Philosophy, and Education. Sweet Briar College, 1919-1922, Professor of Psychology. Wells College, 1922-1923, Acting Associate Professor of Psychology. Cornell University, 1926-1927, Secretary of Music. University of Illinois, 1927-1928, Associate in Psychology.
Member, American Psychological Association.
- Peripheral and central factors in memory images of form and color. *Amer. J. Psychol.*, 1906, **17**, 227-247.
- A qualitative analysis of tickling: its relation to cutaneous and organic sensations. *Amer. J. Psychol.*, 1908, **19**, 289-344.
- Organic sensation. *Amer. J. Psychol.*, 1909, **20**, 386-446.
- Spelling abilities of college students. *J. Educ. Psychol.*, 1919, **10**, 357-376.
- Psychological tests as diagnostic of vocational aptitude in college women. *J. Appl. Psychol.*, 1920, **4**, 30-38.
- The new humanities. *School & Soc.*, 1921, **13**, 1716-1722.
- Some uses of the freshman test in a smaller college. *School & Soc.*, 1923, **17**, 416-417.
- Freshman tests in the small college. *J. Appl. Psychol.*, 1923, **7**, 258-276.
- A note on recognition. *Amer. J. Psychol.*, 1927, **39**, 259-263.
- Color problems: the divergent outlook of

physicist and psychologist. *Amer. J. Psychol.*, 1930, **42**, 117-127.

Psittacosis epidemics and pleomorphic protoplasm. *Science*, 1930, **71**, 417-418.

Some uses and misuses of the term 'aesthetic.' *Amer. J. Psychol.*, 1930, **42**, 640-644.

A rejoinder. *Amer. J. Psychol.*, 1931, **43**, 290-292.

MURRAY, Henry Alexander, Jr., Harvard Psychological Clinic, Cambridge, Massachusetts, U. S. A.

Born New York, N. Y. 1893.

Harvard University, A.B., 1915. Columbia University, 1915-1920, M.D., 1919, A.M., 1920. Cambridge University, 1928, Ph.D., 1928.

Harvard University, 1920, Instructor of Physiology. Presbyterian Hospital, New York, 1902-1922, Interne. Rockefeller Institute, New York, 1922-1924, 1925-1926, Assistant, 1922-1924; Associate, 1925-1926. Biochemical Laboratory, Cambridge, England, 1924-1925. Harvard University, 1926-1927, 1928—, Instructor, 1926-1927; Assistant Professor of Psychology, 1928—.

Associate, American Psychological Association. American Association for the Advancement of Science. American Psychopathological Association. American Association for Clinical Investigation.

With Barry, H., Jr., & Mackinnon, D. W. Studies in personality: A hypnotizability as a personality trait and its typological relations. *Human Biol.*, 1931, **3**, 1-36.

MURSELL, George Rex, Department of Public Welfare, State of Ohio, Bureau of Examination and Classification of Prisoners, Columbus, Ohio, U. S. A.

Born Newfoundland, Dec. 25, 1898.

Victoria College of the University of Toronto, 1922-1924, D.B., 1924. Boston University, 1925-1926, Sc.B., 1926. Ohio State University, 1926-1927, 1928-1930, A.M., 1927, Ph.D., 1930.

State Board of Control, Minnesota, Division of Research, 1927-1928, Mental Examiner. Ohio State University, 1928-1930, Assistant in psychology and Consultant in Mental Hygiene, 1928-1929; Instructor of Psychology, 1929-1930. State Public School, Michigan, 1930, Psychologist. Department of Public Welfare, State of Ohio, Bureau of Examination and Classification of Prisoners, 1930—, Chief Psychologist.

Associate, American Psychological Association. American Association for the Advancement of Science. American Sociological Society. American Association of University Professors. American Academy of Political and Social Science.

Decrease in intelligence with increase in age among inmates of penal institutions. *J. Juv. Res.*, 1929, **13**, 197-203.

MYERS, Garry Cleveland, Western Reserve University, Cleveland College, Cleveland, Ohio, U. S. A.

Born Sylvan, Pa., July 15, 1884.

Ursinus College, A.B., 1909. University of Pennsylvania, 1909-1910. Columbia University, 1910-1912, Ph.D., 1913.

Juniata College, 1912-1914, Professor of Social Sciences and Psychology. Maxwell Training School for Teachers, 1914-1918, Teacher of Psychology. U. S. Army, 1918-1920, Psychological Examiner. Cleveland School of Education, 1920-1927, Head of the Department of Psychology. Western Reserve University, 1924—, Lecturer in Child Psychology, 1924; Head of the Division of Parental Education, Cleveland College, 1925—. *Individual Instruction Publications*, Harter Publishing Company, Cleveland, Ohio, 1925-1930, Editor. *Weedon's Modern Encyclopaedia*, 8 Vols, 1931, Editor-in-chief.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. American Educational Research Association. Ohio Academy of Science. National Society for the Study of Education. Eugenics Research Association. Ohio Educational Research Association.

Some experiments in incidental memory. *J. Phil., Psychol., etc.*, 1912, **9**, 71-72.

A study in incidental memory. *Arch. Psychol.*, 1913, **21**, No. 26. Pp. 108.

Recall in relation to retention. *J. Educ. Psychol.*, 1914, **5**, 119-130.

Studies in appetite. *J. Phil., Psychol., etc.*, 1914, **11**, 408-409.

A comparative study of recognition and recall. *Psychol. Rev.*, 1914, **21**, 442-456.

Motor emotional expressions of an infant. *J. Phil., Psychol., etc.*, 1915, **12**, 44-45.

Affective factors in recall. *J. Phil., Psychol., etc.*, 1915, **12**, 85-92.

Studies in recall. *J. Phil., Psychol., etc.*, 1915, **12**, 692-693.

Grasping, reaching, and handling. *Amer. J. Psychol.*, 1915, **26**, 525-530.

Association and classification. *J. Phil., Psychol., etc.*, 1916, **13**, 297-299.

Incidental perception. *J. Exper. Psychol.*, 1916, **1**, 339-350.

With Myers, C. E. Reconstructive recall. *Amer. J. Psychol.*, 1916, **28**, 493-507.

The importance of primacy in the learning of a pig. *J. Anim. Behav.*, 1916, **6**, 61-69.

Learning against time. *J. Educ. Psychol.*, 1916, **6**, 115-116.

Some correlations between learning and recall. *J. Educ. Psychol.*, 1916, **7**, 546-547.

Confusion in recall. *J. Educ. Psychol.*, 1917, **6**, 166-175.

The New York penmanship scale. New York: Macmillan, 1917.

Delayed recall in history. *J. Educ. Psychol.*, 1917, **8**, 275-283.

- Student one-another rating in prospective teaching ability. *J. Phil., Psychol., etc.*, 1917, **14**, 691-692.
- When does a body begin to think. *J. Phil., Psychol., etc.*, 1918, **29**, 132-133.
- Some variabilities and correlations in learning. *Amer. J. Psychol.*, 1918, **29**, 316-326.
- With Lister, C. C. An analytical scale of hand writing. *J. Educ. Psychol.*, 1918, **9**, 417-431.
- With Spett, A., & Broom, M. Speed *vs.* accuracy in learning. *School & Soc.*, 1918, **8**, 67-69.
- With Myers, C. E. A group intelligence test. *School & Soc.*, 1919, **10**, 355-366.
- A grave fallacy in intelligence test correlation. *School & Soc.*, 1920, **11**, 528-529.
- Control of conduct by suggestion: an experiment in Americanization. *J. Appl. Psychol.*, 1921, **5**, 26-31.
- Comparative intelligence of three social groups in the same school. *School & Soc.*, 1921, **13**, 536-539.
- With Myers, C. E., & Layton, S. H. Group mental testing in Altoona, Pennsylvania. *School & Soc.*, 1921, **13**, 624-628.
- Prophecy of learning progress by Beta. *J. Educ. Psychol.*, 1921, **12**, 228-232.
- Intelligence classification and mental hygiene. *Ped. Sem.*, 1921, **28**, 156-161.
- Incommensurability of Alpha and Beta. *J. Educ. Res.*, 1921, **4**, 330-332.
- With Myers, C. E. Myers mental measure and measuring minds. New York: Newson, 1921. Pp. 55.
- With Myers, C. E. Language of America. (2 vols.) New York: Newson, 1921. Pp. 160; 160.
- Infants' inhibition: a genetic study. *Ped. Sem.*, 1922, **29**, 288-295.
- Evolution of an infant's walking. *Ped. Sem.*, 1922, **29**, 295-301.
- Pantomime group intelligence test. New York: Newson, 1922.
- With Scott, F. Children's empty and erroneous concepts of the commonplace. *J. Educ. Res.*, 1923, **8**, 327-334.
- Some classroom studies in learning. *Educ. Res. Bull.*, 1923, **2**, 115-118.
- Finding the central point in a paragraph. *Educ. Res. Bull.*, 1923, **2**, 133-135.
- Persistence of errors in arithmetic. *J. Educ. Res.*, 1924, **10**, 19-38.
- A neglected field of educational research. *Educ. Res. Bull.*, 1924, **3**, 201-205.
- Some whys of whims. *Ped. Sem.*, 1924, **31**, 78-83.
- An experimental study in patterns of thought. *Ped. Sem.*, 1924, **31**, 352-358.
- The learner and his attitude. Chicago: Sanborn, 1925. Pp. 431.
- Problem power scale. Chicago: Plymouth Press, 1925.
- Prevention and correction of errors in arithmetic. Chap. XI in *A study of imagination in arithmetic*. Chicago: Plymouth Press, 1925.
- 50 packets individual instruction materials. Cleveland, Ohio: Harter, 1925-1927.
- Diagnostic tests in the fundamental operations. Cleveland, Ohio: Harter, 1926.
- With Myers, C. E. My work book in arithmetic. (6 vols.) Cleveland, Ohio: Harter, 1926-1930. Pp. 128 each.
- With Thomas, E. J., & Persing, K. M. My work book in algebra. (2 vols.) Cleveland, Ohio: Harter, 1927-1930. Pp. 175; 144.
- With Myers, C. E. Finding mistakes versus correct associations in simple number learning. *J. Educ. Res.*, 1928, **18**, 25-31.
- The price of speed pressure in the learning of numbers. *Educ. Res. Bull.*, 1928, **7**, 265-268.
- The cost of quick shifting in number learning. *Educ. Res. Bull.*, 1928, **7**, 327-335.
- A proposed program for studying the causes of crime. *J. Delinq.*, 1928, **12**, 122-123.
- Schoolroom hazards to the mental health of children. *Ment. Hygiene*, 1928, **12**, 18-24.
- Problem parents. *J. Juv. Res.*, 1929, **13**, 146-149.
- The modern parent. New York: Greenberg, 1930. Pp. 350.
- Building personality in the child at home. New York: Greenberg, 1931. Pp. 350.
- Building personality in the child at school. New York: Greenberg, 1931. Pp. 350.
- NAFE, John Paul**, Washington University, Department of Psychology, St. Louis, Missouri, U. S. A.
Born Valley, Neb., June 2, 1888.
University of Colorado, A.B., 1911. Cornell University, 1921-1924, Ph.D., 1924.
Cornell University, 1922-1924, Instructor of Psychology. Clark University, 1924-1931, Assistant Professor, 1924-1926; Associate Professor, 1926-1928; Professor of Psychology, 1928-1931. John Simon Guggenheim Memorial Foundation, 1930, Fellow. Washington University, 1931—, Professor and Head of the Department of Psychology. *American Journal of Psychology*, 1924—, Associate Editor. *Journal of General Psychology*, 1927—, Associate Editor.
Member, American Psychological Association. Sigma Xi.
- An experimental study of the effective qualities. *Amer. J. Psychol.*, 1924, **35**, 507-544.
- Dermal sensitivity with special reference to the qualities of tickle and itch. *Ped. Sem.*, 1927, **34**, 14-27.
- The psychology of felt experience. *Amer. J. Psychol.*, 1927, **39**, 367-389.
- A quantitative theory of feeling. *J. Gen. Psychol.*, 1929, **2**, 199-211.
- The sense of feeling. Chap. 9 in *The foundations of experimental psychology*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1929. Pp. 392-414.

With Graham, C. H. Human intensity discrimination with the Watson-Yerkes apparatus. *J. Genet. Psychol.*, 1930, **37**, 220-232.

Structural psychology. Chap. 7 in *The psychologies of 1930*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1930. Pp. 128-143.

NAFE, Robert Wallace, University of Oklahoma, Norman, Oklahoma, U. S. A. Born Grand Island, Neb., Nov. 3, 1892. University of Colorado, A.B., 1916. Clark University, 1924-1927, A.M., 1925, Ph.D., 1927.

Cornell University, 1927-1930, Assistant Professor. University of Oklahoma, 1930—, Assistant Professor.

Associate, American Psychological Association.

With Murchison, C. Intelligence of negro criminal recidivists. *Ped. Sem.*, 1925, **32**, 249-256.

A psychological description of leadership. *J. Soc. Psychol.*, 1930, **1**, 248-266.

NASH, Bert Allen, University of Kansas, Educational Clinic, Lawrence, Kansas, U. S. A.

Born Topeka, Kan., Oct. 28, 1898. Washburn College, 1917-1921, A.B., 1921. University of Kansas, 1922-1923. Ohio State University, 1926-1928, Ph.D., 1928.

Kansas State Teachers College, 1923-1926, 1928-1930, Assistant Professor of Psychology, 1923-1926; Professor of Psychology, 1928-1930. Ohio State University, 1926-1928, Instructor of Psychology. University of Kansas, 1930—, Associate Professor of Education and Director of Educational Clinic. *Kansas Parent Teachers Magazine*, Contributing Editor, Mental Hygiene Department.

Associate, American Psychological Association. Member, American Association for the Advancement of Science. National Education Association. Sigma Xi.

NATHANSON, Yale Samuel, University of Pennsylvania, Department of Psychology, Philadelphia, Pennsylvania, U. S. A.

Born Philadelphia, Pa., Mar. 25, 1895. Pennsylvania State Teachers' College, 1912-1914. University of Pennsylvania, 1914-1930, S.B., 1923, A.M., 1924, Ph.D., 1930.

University of Pennsylvania, 1924—, Assistant Instructor, 1924-1927; Instructor of Psychology, 1927—. Pennsylvania State College of Optometry, Philadelphia, 1928—. Assistant Professor, 1928-1930; Professor of Psychology, 1930—. The John Edgar Thompson Foundation, Philadelphia, Consulting Psychologist. The Foster Home for Hebrew Orphans, Philadelphia, 1930—, Consulting Psychologist.

Associate American Psychological Association.

American Ethnological Society. American Anthropological Association. Acoustical Society of America.

The musical ability of the Negro. *Ann. Amer. Acad. Pol. & Soc. Sci.*, 1928, **140**, 186-190.

The psychology of pictorial advertising. *Poster*, 1929, **20**, No. 2, 3-9.

A conceptual basis of habit modification. *J. Appl. Psychol.*, 1929, **13**, 469-485.

An analysis of sounds and frequency words basic to a new method of corrective speech. (A presentation of orthenic material developed from the postulated of Twitmyer.) Philadelphia: Winston, 1930. Pp. 44.

NETERER, Inez, Lake Erie College, Painesville, Ohio, U. S. A.

Born New Whatcom, Wash., May 22, 1894. Mills College, 1912-1916, S.B., 1916.

University of Washington, summers 1914, 1917. Bryn Mawr College, 1918-1919, Ph.D., 1923. Columbia University, 1924. University of Berlin, 1929.

Seattle Public Schools, 1919-1922, Examiner in the Child Study Laboratory. Haverford Community Center, Haverford, Pennsylvania, 1923-1924, Executive Secretary. Lake Erie College, 1925—, Professor of Psychology and Education.

Associate, American Psychological Association. American Association for the Advancement of Science. Ohio Academy of Science.

A critical study of certain measures of mental ability and school performance. Baltimore, Md.: Warwick & York, 1923. Pp. 144.

NEWCOMB, Theodore Mead, Western Reserve University, Cleveland College, Cleveland, Ohio, U. S. A.

Born Rock Creek, Ohio, July 24, 1903. Oberlin College, 1920-1924, A.B., 1924. Columbia University, 1925-1929, Ph.D., 1929.

Columbia University, 1928-1929, Assistant in Educational Psychology. Lehigh University, 1929-1930, Assistant Professor of Educational Psychology. Western Reserve University, 1930—, Assistant Professor of Psychology.

Associate, American Psychological Association.

The consistency of certain extrovert-introvert behavior patterns in fifty-one problem boys. *Teach. Coll. Contrib. Educ.*, 1929, No. 382. Pp. 123.

With Watson, G. An experiment in having graduate students of education score their own test papers. *J. Educ. Admin. & Supervis.*, 1930, **16**, 29-33.

With Watson, G. Improving reading ability among Teachers College students. *Teach. Coll. Rec.*, 1930, **31**, 535-539.

Does extroversion-introversion offer a clue

for prognosis and treatment of problem boys? *Ment. Hygiene*, 1930, **14**, 919-925.
An experiment designed to test the validity of a rating technique. *J. Educ. Psychol.*, 1931, **22**, 229-289.

NEWELL, Walter Stephen, Coe College, Department of Psychology, Cedar Rapids, Iowa, U. S. A.

Born Glenwood, Iowa, July 30, 1871.

Columbia University, 1891-1895, A.B., 1895.
Boston University, 1895-1896, 1905, A.M., 1896, Ph.D., 1905. Harvard University, 1908-1909, 1929 (summer).

Coe College, 1909—, Professor of Psychology.

Associate, American Psychological Association. American Association for the Advancement of Science. Iowa State Teachers Association. National Education Association. Iowa Academy of Science.

Professorial soundings. *Educ. Rev.*, 1919, **158**, 431-434.

NEWHALL, Sidney Merritt, Yale University, Department of Psychology, New Haven, Connecticut, U. S. A.

Born Wilbraham, Mass., May 21, 1896.

Wesleyan University, 1915-1921, S.B., 1919, A.M., 1921. Columbia University, 1922-1923, Ph.D., 1923.

Yale University, 1923—, Instructor, 1923-1927; Assistant Professor of Psychology, 1927—.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science.

The modification of the intensity of sensation by attention. *J. Exper. Psychol.*, 1921, **4**, 222-243.

The effect of attention on the intensity of cutaneous pressure and on visual brightness. *Arch. Psychol.*, 1923, No. 61. Pp. 75.

Sex differences in handwriting. *J. Appl. Psychol.*, 1926, **10**, 151-161.

With Dodge, R. Colored after-images from weak unperceived chromatic stimulation. *J. Exper. Psychol.*, 1927, **10**, 1-17.

Linear interpolation versus the constant process. *Amer. J. Psychol.*, 1927, **38**, 390-402. Also in *Psychol. Bull.*, 1927, **24**, 167-168.

An interpolation procedure for calculating thresholds. *Psychol. Rev.*, 1928, **35**, 46-66.
Instrument for observing ocular movements. *Amer. J. Psychol.*, 1928, **40**, 628-629.

With Heim, M. H. Memory value of absolute size in magazine advertising. *J. Appl. Psychol.*, 1929, **13**, 62-75.

A quiet electrical key. *Proc. & Papers 9th Int. Cong. Psychol.*, 1930, 326.

With Mosher, R. M. Phonic versus look-and-say training in beginning reading. *J. Educ. Psychol.*, 1930, **21**, 500-506.

The reliability of order of merit evaluations

of advertisements. *J. Appl. Psychol.*, 1930, **14**, 532-548.

NEWLAND, T. Ernest, Bucknell University, Department of Education, Lewisburg, Pennsylvania, U. S. A.

Born Cincinnati, Ohio, June 3, 1903.

Wittenberg College, 1921-1925, A.B., 1925. Ohio State University, 1926, 1928-1931, A.M., 1929, Ph.D., 1931.

Kansas State Teachers College, Emporia, Kansas, 1927, 1928, Assistant Professor, 1927; Associate Professor of Psychology, 1928. Ohio State University, 1928-1931, Instructor of Psychology. Bucknell University, 1931—, Assistant Professor of Education. *Bucknell Journal of Education*, 1931—, Editor.

Associate, American Psychological Association. Member, American Association for the Advancement of Science. National Educational Research Association.

A study of the specific illegibilities found in the writing of Arabic numerals. *J. Educ. Res.*, 1930, **21**, 177-185.

With Toops, H. A. A selected bibliography on quantitative measurement in higher education. *18th Yrbk. Nat. Soc. Coll. Teach. Educ.*, 1930, 190-231.

Number illegibility analysis chart. Bloomington, Ill.: Pub. School Publ. Co., 1932.

NISSEN, Henry W., Yale University, Laboratories of Comparative Psychobiology, New Haven, Connecticut, U. S. A.

Born Chicago, Ill., Feb. 5, 1901.

University of Illinois, 1919-1923, A.B., 1923. Columbia University, 1926-1929, A.M., 1927, Ph.D., 1929.

College of the City of New York, 1926-1927, Reader in Psychology. Columbia University, 1927, Instructor, Extension Department. Yale University, 1929—, Research Associate in Comparative Psychobiology and Assistant Professor.

Member, American Psychological Association. Member, American Association for the Advancement of Science. Sigma Xi.

With Warden, C. J. An experimental analysis of the obstruction method of measuring animal drives. *J. Comp Psychol.*, 1928, **8**, 325-342.

The effects of gonadectomy, vasotomy, and injections of placental and orchic extracts on the sex behavior of the white rat. *Genet. Psychol. Monog.*, 1929, **5**, 450-550.

A study of exploratory behavior in the white rat by means of the obstruction method. *J. Genet. Psychol.*, 1930, **37**, 361-376.

A study of maternal behavior in the white rat by means of the obstruction method. *J. Genet. Psychol.*, 1930, **37**, 377-393.

With foreword by Yerkes, R. M. A field study of the chimpanzee. Observations of

chimpanzee behavior and environment in western French Guinea. *Comp. Psychol. Monog.*, 1931, 8, No. 36. Pp. 122.

NIXON, Howard Kenneth, Columbia University, School of Business, Advertising Department, New York, New York, U. S. A. Born Portland, Ind., 1895.

Earlham College, 1913-1917, A.B., 1917. Columbia University, 1919-1924, Ph.D., 1925.

Columbia University, 1922—, Instructor of Psychology, 1922-1928; Assistant Professor of Advertising, 1928—.

Member, American Psychological Association. Sigma Xi.

A simple device for recording the inspiration-expiration time. *J. Exper. Psychol.*, 1923, 6, 383-386.

Attention and interest in advertising. *Arch. Psychol.*, 1924, 11, No. 72. Pp. 68.

A sphygmograph with an electric attachment for recording pulse rate at a distance. *J. Exper. Psychol.*, 1924, 7, 358-371.

Popular answers to some psychological questions. *Amer. J. Psychol.*, 1925, 36, 418-423.

Two studies of attention to advertisements. *J. Appl. Psychol.*, 1925, 9, 176-188.

A study of perception of advertisements. *J. Appl. Psychol.*, 1927, 11, 135-142.

Psychology for the writer. New York: Harper, 1928. Pp. xiii+330.

Principles of selling. New York: McGraw-Hill, 1931. Pp. vi+330.

NOLL, Victor Herbert, United States Department of the Interior, Office of Education, Washington, District of Columbia, U. S. A. Born Pittsburgh, Pa., Oct. 1, 1900.

Pennsylvania State College, 1918-1922, S.B., 1922. University of Minnesota, 1926-1929, A.M., 1927, Ph.D., 1929.

Bloomsburg, Pennsylvania, High School, 1922-1925, Teacher of Chemistry and Physics. Pittsburgh Testing Laboratory, 1925-1926, Chemist. University of Minnesota, H.S., 1926-1927, Instructor of Chemistry. University of Minnesota, 1927-1930, Assistant in Educational Psychology, 1927-1929; Instructor of Educational Psychology, 1929-1930. United States Office of Education, 1930-1932, Specialist in School Organization, National Survey of Secondary Education. George Washington University, 1931 (summer), Lecturer of Educational Psychology. Oregon State Board of Higher Education, 1930, Member of Survey Commission, Survey of Higher Education in Oregon.

Associate, American Psychological Association. American Association of University Professors. National Association for Research in Science Teaching. Division of Chemical Education, American Chemical Society.

The measurement of achievement in general inorganic chemistry. *J. Educ. Psychol.*, 1929, 20, 458-465.

The results of certain experiments in the teaching of chemistry to college students. *J. Chem. Educ.*, 1929, 6, 1740-1747.

Mental tests—past, present, future. *Minn. J. Educ.*, 1930, 10, 222-224.

Growth of the college of education (University of Minnesota). *Minn. Mentor*, 1930, 4, No. 2, 5, 22-23.

The optimum laboratory emphasis in college chemistry. *School & Soc.*, 1930, 32, 300-303.

Laboratory instruction in the field of inorganic chemistry. Minneapolis, Minn.: Univ. Minn. Press, 1930. Pp. 156.

NORCROSS, Wilbur Harrington, Dickinson College, Carlisle, Pennsylvania, U. S. A.

Born Ralston, Pa., June 28, 1882.

Dickinson College, A.B., 1907, A.M., 1912.

The Johns Hopkins University, 1914-1917, Ph.D., 1920.

Dickinson Seminary, 1908-1914, Teacher of Greek and Latin, 1908-1914; Dean, 1912-1914. Dickinson College, 1916—, Professor of Psychology. U. S. Army: Sanitary Corps, 1918-1919, Lieutenant.

Member, American Psychological Association. American Association for the Advancement of Science.

Experiments on the transfer of training. *J. Comp. Psychol.*, 1921, 1, 317-363.

NOREM, Grant M., North Dakota State Teachers College, Departments of Psychology and Education, Minot, North Dakota, U. S. A.

Born Sioux Falls, S. Dak., Aug. 23, 1898.

St. Olaf College, 1918-1922, A.B., 1922.

University of Iowa, 1927-1929, A.M., 1928, Ph.D., 1929.

State Teachers College, North Dakota, 1929-1931, Instructor of Psychology and Education.

Associate, American Psychological Association. National Society for the Study of Education. National Education Association.

With Knight, F. B. The learning of the one hundred multiplication combinations. *29th Yrbk. Nat. Soc. Stud. Educ.*, 1930, 15, 551-568.

NYSWANDER, Dorothy Bird, University of Utah, Department of Psychology, Salt Lake City, Utah, U. S. A.

Born Reno, Nev., Sept. 29, 1895.

University of Nevada, A.B., A.M., 1915.

University of California, 1922-1926, Ph.D., 1926.

University of Utah, 1926—, Associate Professor, 1926-1929; Professor of Educational Psychology, 1929—.

Associate, American Psychological Association.

With Stone, C. P. The reliability of rat learning scores from the multiple-T maze

- as determined by four different methods. *Ped. Sem.*, 1927, **34**, 497-524.
- With Tolman, E. C. The reliability and validity of maze-measures for rats. *J. Comp. Psychol.*, 1927, **7**, 425-460.
- A comparison of the high relief finger maze and the stylus maze. *J. Gen. Psychol.*, 1929, **2**, 273-289.
- Keeping pace with the results of experimental research in the social sciences. *Trans. Amer. Child Health Asso.*, 1929, 245-259. Also in *The teachers and health education*. New York: Amer. Child Health Asso., 1930. Pp. 245-259.
- OBERLY, Henry Sherman**, University of Pennsylvania, Department of Psychology, Philadelphia, Pennsylvania, U. S. A.
Born Decatur, Ill., Apr. 2, 1898.
Muhlenberg College, A.B., 1920. University of Pennsylvania, 1920-1924, A.M., 1922, Ph.D., 1924.
University of Pennsylvania, 1920—, Instructor, 1920-1927; Assistant Professor of Psychology, 1927—.
Member, American Psychological Association.
- The range for visual attention, cognition and apprehension. *Amer. J. Psychol.*, 1924, **35**, 332-352.
- Further results in the 'range for visual attention, cognition and apprehension' experiment. *Amer. J. Psychol.*, 1926, **37**, 132-138.
- A comparison of the spans of 'attention' and 'memory.' *Amer. J. Psychol.*, 1928, **40**, 295-302.
- OBERNDORF, Clarence Paul**, Mount Sinai Hospital, Department of Psychiatry, New York, New York, U. S. A.
Born New York, N. Y., Feb. 16, 1882.
Cornell University, 1900-1906, A.B., 1904, M.D., 1906.
Cornell University Medical School, 1914-1920, Instructor of Neurology. Bellevue Hospital, 1915-1920, Adjunct Neurologist. Mount Sinai Hospital, 1913—, Chief of Clinic, Psychiatry, 1913-1921; Associate Psychiatrist, 1924—. *International Journal of Psychoanalysis*, Associate Editor.
American Neurological Association. New York Neurological Society. American Psychoanalytic Association (President, 1923). American Psychopathological Association. American Psychiatric Association. New York Psychoanalytic Society (President, 1917-1920).
- With Kennedy, F. Myotonia atrophica with a report of two cases. *J. Amer. Med. Asso.*, 1911, **57**, 1117-1118.
- A case of hallucinosis induced by repression. *J. Abn. Psychol.*, 1912, **6**, 438-448.
- Constitutional inferiority and its psychoses. *J. Amer. Med. Asso.*, 1912, **58**, 249-252.
- The sterilization of defectives. *N. Y. State Hosp. Bull.*, 1912, **6**, 106-112.
- Cases allied to manic-depressive insanity. *N. Y. State Hosp. Bull.*, 1912, **5**, 393-405.
- Sexual periodicity in the male. *Med. Rec.*, 1913, **84**, 18-20.
- Slips of the tongue and pen. *J. Abn. Psychol.*, 1914, **8**, 378-384.
- Substitution reactions. *N. Y. Med. J.*, 1914, **100**, 715-718.
- Analysis of a claustrophobia. *Med. Rec.*, 1915, **88**, 349-353.
- Simple tic mechanism. *J. Amer. Med. Asso.*, 1916, **67**, 99-100.
- An analysis of certain neurotic symptoms. *N. Y. Med. J.*, 1916, **104**, 151-158.
- Traumatic hysteria. *N. Y. Med. J.*, 1917, **106**, 874-876.
- Neurotic symptoms referred to the eyes. *N. Y. Med. J.*, 1918, **108**, 668-671.
- Reaction to personal names. *Psychoanal. Rev.*, 1918, **5**, 47-52.
- Resistance and transference in psychoanalysis. *Med. Rec.*, 1918, **94**, 542-546.
- Some phases of auto-erotism. *N. Y. Med. J.*, 1919, **110**, 756-760.
- Reaction to personal names. *Int. J. Psychoanal.*, 1920, **1**, Pt. 3, 223-230.
- The practice of psychoanalysis. *N. Y. State J. Med.*, 1921, **21**, 95.
- Die Rolle einer organischen Überwertigkeit bei einer Neurose. *Int. Zsch. f. Psychoanal.*, 1922, **8**, 307-312.
- Sex education in the light of analytic experience. *Ment. Hygiene*, 1923, **7**, 734-743.
- The rôle of an exceptional organ in a neurosis. *Int. J. Psychoanal.*, 1923, **4**, 103-110.
- Technical problems in psychoanalysis. *Med. J. & Rec.*, 1924, xxxix-xlii.
- Psychoanalysis and psychiatry. *Amer. J. Psychiat.*, 1926, **5**, 605-614.
- The Berlin psychoanalytic polyclinic. *Psychoanal. Rev.*, 1926, **13**, 318-322.
- History of the psychoanalytic movement in America. *Psychoanal. Rev.*, 1927, **14**, 281-297.
- Diskussion der "Laienanalyse." *V. Int. Zsch. f. Psychoanal.*, 1927, **13**, 206-212.
- Recent trends in psychoanalysis. *Trans. Amer. Neur. Asso.*, 1927, 351-358.
- Psychoanalysis of siblings. *Amer. J. Psychiat.*, 1929, **8**, 1007-1019.
- Diverse forms of homosexuality. *Urol. & Cutan. Rev.*, 1929, **33**, 518-523.
- Sub-mucous resection as a castration symbol. *Int. J. Psychoanal.*, 1929, **10**, 228-241.
- Recreation activities for out-patient psychiatric cases. *Med. J. & Rec.*, 1930, **131**, 148-149.
- Technical procedure in the analytic treatment of children. *Int. J. Psychoanal.*, 1930, **11**, 79-82.
- OGBURN, William Fielding**, University of Chicago, Department of Sociology, Chicago, Illinois, U. S. A.
Born Butler, Ga., June 29, 1886.

Mercer University, S.B., 1905. Columbia University, A.M., 1909, Ph.D., 1912.

Princeton University, 1911-1912, Instructor of Economics, Politics, and History. Reed College, 1912-1917, Professor of Sociology and Economics. University of Washington, 1917-1918, Professor of Sociology. National War Labor Board, 1918-1919, Examiner and Head of Cost of Living Department. United States Bureau of Statistics, 1919, Special Agent. Columbia University, 1919-1927, Professor of Sociology. University of Chicago, 1927—, Professor of Sociology. President's Committee on Social Trends, 1930-1933, Director of Research. *Journal American Statistical Association*, 1920-1926. Editor.

American Sociological Society (President, 1929). American Economic Association. Social Science Research Council. American Statistical Association (President, 1930-1931). American Ethnological Society. American Anthropological Society. Institut International de Sociologie.

Psychological basis for the economic interpretation of history. *Amer. Econ. Rev.*, Suppl., 1919, 9, 291-308.

Psychological bases for increasing production. *Ann. Amer. Acad. Pol. & Soc. Sci.*, 1920, 141, 83-87.

Bias, psychoanalysis, and the subjective in relation to the social sciences. *Amer. Sociol. Soc. Publ.*, 1922, 17, 62-74.

Factors affecting the marital condition of the population. *Amer. Sociol. Soc. Publ.*, 1923, 18, 47-59.

Contributions of psychiatry to social psychology. *Amer. Sociol. Soc. Publ.*, 1927, 21, 82-91.

With Groves, E. R. American marriage and family relationships. New York: Holt, 1928. Pp. xiii+497.

With Winston, E. The frequency and probability of insanity. *Amer. J. Sociol.*, 1929, 34, 822-831.

OGDEN, Robert Morris, Cornell University, College of Arts and Sciences, Ithaca, New York, U. S. A.

Born Binghamton, N. Y., July 6, 1877.

Cornell University, S.B., 1901. University of Würzburg, 1901-1903, Ph.D., 1903.

University of Missouri, 1903-1905, Assistant in Psychology. University of Tennessee, 1905-1914, Assistant Professor, 1905-1907; Associate Professor, 1907-1909; Professor of Philosophy and Psychology, 1909-1914. University of Kansas, 1914-1916, Professor of Psychology. Cornell University, 1916—, Professor of Education, 1916—; Dean of the College of Arts and Sciences, 1923—. Harvard University, 1923, Lecturer on Education. *Psychological Bulletin*, 1909-1928, Associate Editor. *American Journal of Psychology*, 1926—, Associate Editor.

Member, American Psychological Association

(Secretary-Treasurer, 1913-1916; Council 1918-1920). Fellow, American Association for the Advancement of Science. National Education Association. Sigma Xi.

A method of mapping retinal circulation by projection. *Amer. J. Psychol.*, 1901, 12, 281-291.

Untersuchungen über den Einfluss der Geschwindigkeit des lauten Lesens auf das Erlernen und Behalten von sinnlosen und sinnvollen Stoffen. *Arch. f. d. ges. Psychol.*, 1903, 2, 93-189.

Memory and the economy of learning. *Psychol. Bull.*, 1904, 1, 177-184.

The esthetic attitude. *J. Phil., Psychol., etc.*, 1905, 2, 408-413.

With Meyer, M. [Trans.] The problem of form in painting and sculpture, by A. Hildebrand. New York: Stechert, 1907. Pp. 141.

The pictorial representation of distance. *Psychol. Bull.*, 1908, 5, 109-113.

A contribution to the theory of tonal consonance. *Psychol. Bull.*, 1909, 6, 297-303.

The sixth international congress of psychology. *Psychol. Bull.*, 1909, 6, 389-397.

Die Beziehung des ästhetischen Verhaltens zum Gefühlsleben. *6th Int. Cong. Psychol.*, 1909, 736-741.

Hearing. *Psychol. Bull.*, 1911, 8, 93-100; 1912, 9, 116-123.

Imageless thought: résumé and critique. *Psychol. Bull.*, 1911, 8, 183-197.

Knowing and expressing. *Ped. Sem.*, 1911, 18, 47-53.

Post impressionism. *Sewanee Rev.*, 1912, 20, 191-200.

The relation of psychology to philosophy and education. *Psychol. Rev.*, 1913, 20, 179-193.

Content versus 'Kundgabe' in introspection. *J. Phil., Psychol., etc.*, 1913, 10, 403-411.

Hearing. *Psychol. Bull.*, 1913, 10, 107-116.

Experimental criteria for differentiating memory and imagination in projected visual images. *Psychol. Rev.*, 1913, 20, 378-410.

Some experimental data concerning the localization of visual images. *Rep. Brit. Asso. Adv. Sci.*, 1913, 83, 678-679.

An introduction to general psychology. New York: Longmans, Green, 1914. Pp. xviii+279.

Why education fails to educate. *School & Soc.*, 1915, 1, 312-315.

Mental activity and conscious content. In *Philosophical essays in honor of James Edwin Creighton*. New York: Macmillan, 1917. Pp. 290-306.

Some experiments on the consciousness of meaning. In *Studies in psychology: Titchener commemorative volume*. Worcester, Mass.: Wilson, 1917. Pp. 79-120.

The attributes of sound. *Psychol. Rev.*, 1918, 25, 227-241.

- The obligations of intelligence in the present crisis. *School & Soc.*, 1918, 8, 211-215.
- The training course for psychological examiners at Cornell University. *J. Appl. Psychol.*, 1918, 2, 179-185.
- Hearing. *Psychol. Bull.*, 1919, 16, 142-148; 1920, 17, 228-238.
- The tonal manifold. *Psychol. Rev.*, 1920, 27, 136-146.
- Eurhythmic. *Sewanee Rev.*, 1920, 28, 520-543.
- Are there any sensations? *Amer. J. Psychol.*, 1922, 33, 247-254.
- The phenomenon of 'meaning.' *Amer. J. Psychol.*, 1923, 34, 223-230.
- Hearing. New York: Harcourt, Brace, 1924. Pp. xiii+351.
- [Trans.] The growth of the mind, by K. Koffka. London: Kegan Paul; New York: Harcourt, Brace, 1924. (2nd ed., rev., 1928. Pp. xix+427.)
- Crossing 'the Rubicon between mechanism and life.' *J. Phil.*, 1925, 22, 281-293.
- The nature of intelligence. *J. Educ. Psychol.*, 1925, 16, 361-369.
- Psychology and education. New York: Harcourt, Brace, 1926. Pp. xiii+334.
- Learning as improvement. *Amer. J. Psychol.*, 1927, 39, 235-258.
- The Gestalt hypothesis. *Psychol. Rev.*, 1928, 35, 136-141.
- Gestalt, behavior, and speech. *Quar. J. Speech*, 1928, 14, 530-534.
- Educational psychology. In Vol. 5 of *Encyclopaedia of the social sciences*, ed. by E. R. A. Seligman, & A. Johnson. New York: Macmillan, 1930. Pp. 432-435.
- The Gestalt psychology of learning. *J. Genet. Psychol.*, 1930, 38, 280-287.
- Structural psychology and the psychology of Gestalt: the methods of E. B. Titchener compared with those of K. Koffka, W. Köhler, and M. Wertheimer. In *Methods in social science*, ed. by S. A. Rice. Chicago: Univ. Chicago Press, 1931. Pp. 109-117.
- OHMANN, Oliver Arthur**, Western Reserve University, Cleveland College, Cleveland, Ohio, U. S. A.
Born Hope, Mo., July 25, 1899.
University of Dubuque, A.B., 1922, State University of Iowa, 1923-1926, A.M., 1924, Ph.D., 1926.
Western Reserve University, Cleveland College, 1926—, Associate Professor, 1926-1927; Associate Professor and Head of the Division of Psychology, 1927—.
Associate, American Psychological Association. American Association for the Advancement of Science. Sigma Xi.
- The possibility of prognosis in stenography. (Res. Stud. Commercial Educ., collected by E. G. Blackstone.) *Univ. Iowa Monog.: Monog. Educ.*, 1926, 1st Ser., No. 7, 36-41.
- The measurement of capacity for skill in stenography. *Psychol. Monog.*, 1927, 36, 54-70.
- A study of the causes of scholastic deficiency in engineering by the individual case method. *Univ. Iowa Stud., Stud. Educ.*, 1927, 3, No. 7. Pp. 58.
- OJEMANN, Ralph H.**, State University of Iowa, Iowa Child Welfare Research Station, Iowa City, Iowa, U. S. A.
Born Peoria, Ill., Aug. 1901.
University of Illinois, 1920-1924, S.B., 1923, S.M., 1924. University of Chicago, 1928-1929, Ph.D., 1929.
University of Illinois, 1924-1928, Assistant in Educational Psychology. University of Kansas, 1929 (summer), Assistant Professor of Educational Psychology. University of Iowa, 1929—, Research Associate in Child Welfare.
Associate, American Psychological Association. National Society for the Study of Education. National Education Association. American Educational Research Association. Sigma Xi.
- The constant and variable occupations of the United States in 1920. *Bur. Educ. Res. Bull., Univ. Ill.*, 1927, No. 35, 7-47.
- Studies in handedness: I. A technique for testing unimanual handedness. *J. Educ. Psychol.*, 1930, 21, 597-611.
- Studies in handedness: II. Testing bimanual handedness. *J. Educ. Psychol.*, 1930, 21, 695-702.
- Studies in handedness: III. Relation of handedness to speech. *J. Educ. Psychol.*, 1931, 22, 120-126.
- OLSON, Willard Clifford**, University of Michigan, Ann Arbor, Michigan, U. S. A.
Born Annandale, Minn., Oct. 8, 1899.
University of Minnesota, 1916-1920, 1923-1926, A.B., 1920, A.M., 1924, Ph.D., 1926.
University of Minnesota, 1925-1929, Instructor, 1925-1926; Assistant Professor of Educational Psychology, 1927-1929. National Research Council, 1926-1927, Fellow in the Biological Sciences (Psychology). University of Michigan, 1929—, Director of Research in Child Development and Associate Professor of Education.
Member, American Psychological Association. American Association for the Advancement of Science. American Orthopsychiatric Association. Educational Research Association.
- Neurotic tendencies in children: criteria, incidence, and differential tests. *Psychol. Bull.*, 1928, 25, 190.
- A method for observational measurement. Chap. XIV in *Scientific method in supervision*. New York: Teach. Coll., Columbia Univ., 1929. Pp. 195-205.
- Account of a fainting epidemic in a high school. *Psychol. Clin.*, 1929, 18, 34-38.
- The measurement of nervous habits in nor-

- mal children. Minneapolis, Minn.: Univ. Minn. Press, 1929. Pp. xii+97.
- Interest in child development. *Univ. Mich., School Educ. Bull.*, 1929, 1, 17-18.
- Problem tendencies in children. Minneapolis, Minn.: Univ. Minn. Press, 1930. Pp. xi+92.
- The quantification of direct observation. *Proc. & Papers 9th Int. Cong. Psychol.*, 1930, 327-328.
- The incidence of nervous habits in children. *J. Abn. & Soc. Psychol.*, 1930, 25, 75-92.
- The nursery and elementary school laboratories of the University of Michigan. *Univ. Mich., School Educ. Bull.*, 1930, 2, 4-6.
- With Haggerty, M. E., & Wickman, E. K. Behavior rating schedules. Yonkers, N. Y.: World Book Co., 1930.
- Oral habits in children. *Amer. J. Orthopsychiat.*, 1931, 1, 311-316.
- A study of classroom behavior. *J. Educ. Psychol.*, 1931, 22, 449-454.
- Birthplace and occupation of father as factors in nervous habits in children. *J. Genet. Psychol.*, 1932, 40, 214-218.
- OMWAKE, Katharine Tait**, Agnes Scott College, Department of Psychology, Decatur, Georgia, U. S. A.
- Born Washington, D. C., Nov. 5, 1902.
- George Washington University, 1920-1928, A.B., 1924, A.M., 1925, Ph.D., 1928.
- Bureau of Public Personnel Administration, 1924-1925, Assistant Psychologist.
- George Washington University, 1925-1928, 1929-1930, Teaching Fellow in Psychology, 1925-1928; Lecturer in Psychology, 1929-1930. Agnes Scott College, 1928-1929, 1930-1931, Assistant Professor of Psychology.
- Associate, American Psychological Association.
- The value of photographs and handwriting in estimating intelligence. *Pub. Person. Stud.*, 1925, 3, 2-15.
- The relation of abstract intelligence to ability to spell. *Pub. Person. Stud.*, 1925, 3, 197-201.
- With Moss, F. A., Hunt, T., & Ronning, M. M. Social intelligence test. Washington: Center for Psychol. Serv., 1927. Pp. 8.
- With Hunt, T., & Moss, F. A. Mental alertness test. Washington: Center for Psychol. Serv., 1926. Pp. 8.
- With Ronning, M. M., & Swarz, R. E. English literature test. Washington: Center for Psychol. Serv., 1927. Pp. 4.

ORDAHL, George, Sonoma State Home, Box 117, Eldridge, California, U. S. A.

Born Austin, Minn., Apr. 1, 1874.

Valparaiso College, S.B., 1900. University of Oregon, 1903-1906, A.B., 1905, A.M., 1906. Clark University, 1906-1908, Ph.D., 1908.

Geneva College, 1908-1909, Professor. University of Nevada, 1909-1914, Professor of Education and Psychology. Lincoln State School and Colony, 1914-1915, State Psychologist. Stanford University, 1915-1916, Fellow and Lecturer. Sonoma State Home, 1916—, Psychologist and Educational Director.

Member, American Psychological Association.

Rivalry: its genetic development and pedagogy. *Ped. Sem.*, 1908, 15, 492-549.

The college curricula: a study of required and elective courses in American colleges and universities. *Univ. Nev. Bull.* 1910, 2, No. 2. Pp. 35.

With Ordahl, L. E. Qualitative differences between levels of intelligence in feeble-minded children. *J. Psycho-Asthen., Monog. Suppl.*, 1915, 1. Pp. 50.

A study of fifty-three male convicts. *J. Delinq.*, 1916, 1, 1-21.

A study of 341 delinquent boys. *J. Delinq.*, 1916, 1, 72-86.

Mental defectives and the juvenile court. *J. Delinq.*, 1917, 2, 1-13.

With Ordahl, L. E. A study of 49 female convicts. *J. Delinq.*, 1917, 2, 331-351.

With Ordahl, L. E. A study of delinquent and dependent girls. *J. Delinq.*, 1918, 3, 41-73.

Industrial efficiency of the moron. *Tr. School Bull.*, 1919, 15, 145-153.

Heredity in feeble-mindedness. *Tr. School Bull.*, 1919, 16, 2-16.

Diagnosis of the unstable moron. *J. Delinq.*, 1923, 8, 99-112.

Birth rank of Mongolians. *J. Hered.*, 1927, 18, 429-431.

ORLEANS, Jacob Samuel, World Book Company, Yonkers-on-Hudson, New York, U. S. A.

Born London, England, Dec. 22, 1899.

College of the City of New York, S.B., 1919. Columbia University, Teachers College, 1920-1924, A. M., 1921, Ph.D., 1926.

Teachers College, New York, Institute of Educational Research, Department of Educational Psychology, 1921-1922, 1923-1924, Research Assistant. New York Department of Education, Educational Measurements Bureau, 1924-1928, Research Associate. Cornell University, summers 1922, 1923, 1926, Instructor. University of Kansas, summer 1924, Instructor. New York State College for Teachers, summer 1925, Instructor. Pennsylvania State College, summer 1931, Instructor. College of the City of New York 1931, Instructor, Extension Department. World Book Company, 1928—, Test Editor.

Associate, American Psychological Association. Fellow, American Association for the Advancement of Science. National Education Association. New York Association of Consulting Psychologists. American Educa-

tional Research Association. New York Educational Research Association. American Academy of Political and Social Sciences.

A survey of the educational facilities for crippled children in the state of New York. *N. Y. Univ. Bull.*, 1925, 835.

A study of the nature of difficulty. *Teach. Coll. Contrib. Educ.*, 1926, No. 20. Pp. v + 39.

The ability to spell. *School & Soc.*, 1926, 23, 407-408.

The influence of grade status on the achievement of subnormal pupils. *Teach. Coll. Rec.*, 1927, 28, 916-927.

Correlation without plotting. *J. Educ. Psychol.*, 1927, 18, 310-317.

Manual on the local construction and uses of objective tests. *Bull. Univ. State N. Y.*, 1927, 893.

Orleans-Solomon Latin prognosis test. Yonkers, N. Y.: World Book Co., 1927.

With Thompson, H. G. New York Latin achievement tests. Yonkers, N. Y.: World Book Co., 1928.

Public school achievement tests. Bloomington, Ill.: Pub. School Publ. Co., 1928.

With Orleans, J. B. Algebra prognosis test. Yonkers, N. Y.: World Book Co., 1928.

With Sealy, G. A. Objective tests. Yonkers, N. Y.: World Book Co., 1928.

With Solomon, M. Study in latin prognosis. *Classical J.*, 1928, 24, 174-190.

With Thompson, H. G. The text-book and achievement in latin. *School & Soc.*, 1928, 28, 723.

With Baer, J. A. Handwriting in rural and village schools of New York State. *Bull. Univ. State N. Y.*, 1929, 922.

The improvement of prediction of junior and senior high school success. *Bull. N. Y. Soc. Exper. Stud. Educ.*, 1929, 11, No. 1, 2-8; No. 2, 4-11.

With Orleans, J. B. A study of prognosis in high school algebra. *Math. Teach.*, 1929, 22, 23-30.

With Orleans, J. B. Algebra prognosis test. Yonkers, N. Y.: World Book Co., 1929.

With Cox, W. W. Procedure in analyzing prognosis tests. *J. Educ. Res.*, 1930, 21, 36-43.

With Cox, W. W. Prognosis test of teaching ability. Yonkers, N. Y.: World Book Co., 1930.

With Luria, M. A. Modern language prognosis test. Yonkers, N. Y.: World Book Co., 1930.

O'ROURKE, Lawrence James, 3506 Patterson Street, Chevy Chase, Washington, District of Columbia, U. S. A.

Born Seattle, Wash., Aug. 10, 1892. Lawrence College, A.B., 1914. University of Wisconsin, summers 1915, 1916. Cornell University, 1917. George Washington University, Ph.D., 1922.

Cornell University, 1917-1918, Instructor. U. S. Army, 1918-1920, Psychologist in the Medical Research Laboratory, Air Service, 1918, 1919; Psychological Examiner in charge of Placement of Recruits, 1919-1920. War Department, 1920-1922, Development Specialist, Psychologist, Civilian Advisory Board, General Staff, War Plans Division. George Washington University, 1922-1925, Lecturer. U. S. Civil Service Commission, Washington D. C., 1922—, Director of Personnel Research, 1922—; Director of President's Council of Personnel Administration, 1931—.

Member, American Psychological Association. American Statistical Association. American Educational Research Association. Taylor Society. American Management Association. Personnel Research Federation (President). Psychological Corporation (Director, Nation-Wide Studies in English, Vocabulary, and Reading).

Progress in civil service tests. *J. Person. Res.*, 1923, 1, 484-520.

Personnel work in the federal government. *Voc. Guid. Mag.*, 1925, 3, 126-129.

Saving dollars and energy by personnel research. *J. Person. Res.*, 1926, 4, 351-364, 433-450.

Value of personnel research. *Proc. & Papers 8th Int. Cong. Psychol.*, 1927, 403-409.

Self-aids in the essentials of grammatical usage. Washington: Educ. & Person. Publ. Co., 1927. Pp. vi+202.

Measuring judgment and resourcefulness. *Person. J.*, 1929, 7, 427-440.

A new emphasis in federal personnel research and administration. *9th Int. Cong. Psychol.*, 1929, 329-330. Also Washington Govt. Print. Office, 1930. Pp. 30.

Office employment tests. *Amer. Manage. Asso., Office Manage. Ser.*, 1930, 46. Pp. 36.

Annual report of the Director of Research for the year ended June 30, 1930. *U. S. Civil Serv. Comm.*, 1931, 29-42.

ORTMANN, Otto Rudolph, Peabody Conservatory of Music, Baltimore, Maryland, U. S. A.

Born Baltimore, Md., Jan. 25, 1889. Peabody Conservatory of Music, 1911-1917. Johns Hopkins University, 1918-1922.

Peabody Conservatory of Music, 1912—, Instructor of Piano and Harmony, 1912-1926; Director of the Department of Research, 1922—; Director, 1927—. Johns Hopkins University, 1922-1925, Instructor of the Psychology of Music.

American Council of Learned Societies (Committee on Musicology). International Association of Musicology.

The sensorial basis of music appreciation. *J. Comp. Psychol.*, 1922, 2, 227-256.

Weight discrimination as a measure of

- technical skill in piano playing. *J. Comp. Psychol.*, 1923, **3**, 11-26.
- The physical basis of piano touch and tone. London: Kegan Paul; New York: Dutton, 1925. Pp. 189.
- A dynamograph. *J. Exper. Psychol.*, 1925, **8**, 160-165.
- On the melodic relativity of tones. *Psychol. Monog.*, 1926, **35**, No. 162. Pp. 47.
- The physiological mechanics of piano technique. London: Kegan Paul; New York: Dutton, 1929. Pp. 395.
- ORTON, Samuel Torrey**, University of Iowa, Iowa City, Iowa, U. S. A.
Born Columbus, Ohio, Oct. 15, 1879.
Ohio State University, S.B., 1901. University of Pennsylvania, M.D., 1905. Harvard University, A.M., 1906.
Worcester State Hospital, 1910-1914, Pathologist and Clinical Director. Harvard University, 1913, Instructor in Neuropathology. Clark University 1913, 1915, Lecturer. Pennsylvania Hospital, Philadelphia, 1914-1919, Science Director. Iowa University, 1919—, Professor of Psychiatry. State Psychopathic Hospital, 1919—, Director.
- Member, American Association for the Advancement of Science. American Psychiatric Association. American Medical Association. American Neurological Association. American Association for Pathology and Bacteriology.
- Oxyuris vermicularis in the vermiform appendix. *Med. & Surg. Rep., Boston City Hosp.*, 1905, 34.
- Eight cases of extreme heart hypertrophy. *Med. & Surg. Rep., Boston City Hosp.*, 1905, 99-105.
- A study of the pathological changes in some mound-builders' bones from the Ohio Valley, with especial reference to syphilis. *Univ. Pa. Mo. Bull.*, 1905-1906, **28**, 36-44.
- With Locke, E. A. The pathologic findings in two fatal cases of mycosis fungoides. *J. Amer. Med. Asso.*, 1907, **48**, 89-92.
- Report of a case of chorion epithelioma of the testicle. *J. Med. Res.*, 1907-1908, **17**, 219-221.
- A pathological study of a case of hydrocephalus. *Amer. J. Insan.*, 1908-1909, **65**, 229-278.
- Note on an anomaly of the post-central sulcus stimulating the double Rolandic of Giacomini. *Anat. Rec.*, 1911, **5**, 179-181.
- Further observations on the fly problem at the Worcester State Hospital, Massachusetts, 1911. *Boston Med. & Surg. J.*, 1912, **66**, 211-213.
- A case of extensive brain disease from endarteritis, probably of syphilitic origin. *J. Amer. Med. Asso.*, 1912, **59**, 1275-1277.
- Some technical methods for the routine examination of the brain from cases of mental disease. *Amer. J. Insan.*, 1912-1913, **69**, 429-457.
- A study of the brain in a case of catatonic Hirntod. *Amer. J. Insan.*, 1912-1913, **69**, 669-687.
- [Ed.] Worcester State Hospital papers, 1912-1913. (Nos. 4-19) Boston, Mass.: Mass. State Board Insan., 1913. Pp. 198.
- Some technical methods for the routine examination of the brain from cases of mental disease. *Worcester State Hosp. Papers*, 1912-1913, 85-93.
- A study of the brain in a case of catatonic Hirntod. *Worcester State Hosp. Papers*, 1912-1913, 137-155.
- A note on the occurrence of B. aerogenes capsulatus in an epidemic of dysentery and in the normal. *J. Med. Res.*, 1913, **29**, 287-290.
- An analysis of the errors in diagnosis in a series of 60 cases of paresis. *J. Nerv. & Ment. Dis.*, 1913, **40**, 779-786.
- The distribution of the lesions of general paralysis. *Amer. J. Insan.*, 1913-1914, **70**, 829-836.
- A note on the circulation of the cornu ammonis. *Anat. Rec.*, 1914, **7**, 199-202.
- A study of the satellite cells in fifty selected cases of mental disease. *Brain*, 1914, **36**, 525-542.
- The present status of the application of the Abderhalden dialysis method to psychiatry. *Amer. J. Insan.*, 1914-1915, **71**, 573-580.
- Some considerations of general paresis from the histological standpoint. *Amer. J. Insan.*, 1916, **73**, 89-100.
- The relation of syphilis to mental disease. *Boston Med. & Surg. J.*, 1916, **174**, 525-528.
- A review of the histological lesions of syphilis of the nervous system. *Interstate Med. J.*, 1916, **23**, 625-632.
- Observations on the influence of angle of section on measurements of cortex depth and on the cytoarchitectonic picture. *Proc. Path. Soc.*, 1917, **37**, 24. Also in *J. Nerv. & Ment. Dis.*, 1918, **47**, 241-248.
- On the classification of nervous and mental diseases. *Amer. J. Insan.*, 1919, **76**, 131-144.
- Histologic evidence of the pathology of invasion of the brain in general paresis. *Arch. Neur. & Psychiat.*, 1919, **1**, 285-288.
- Negative histological findings in experimental organic processes. *Amer. J. Psychiat.*, 1925, **4**, 599-604.
- The pathology of the hereditary and familial nervous and mental diseases. *Arch. Neur. & Psychiat.*, 1925, **13**, 96-115.
- "Word-blindness" in school children. *Arch. Neur. & Psychiat.*, 1925, **14**, 581-615.
- Neuropathology. *Arch. Neur. & Psychiat.*, 1926, **15**, 763-775; **16**, 451-470.
- With Coué, E. Conscious auto-suggestion. London: Fisher Unwin; New York: Appleton, 1924. Pp. 207.

- Studies in stuttering. Introduction. *Arch. Neur. & Psychiat.*, 1927, **18**, 671-672.
- Training the left-handed. *Hygeia*, 1927, **5**, 451-454.
- Specific reading disability—strephosymbolia. *J. Amer. Med. Asso.*, 1928, **90**, 1095-1099.
- A physiological theory of reading disability and stuttering in children. *New Eng. J. Med.*, 1928, **199**, 1046-1052.
- An impediment to learning to read: a neurological explanation of the reading disability. *School & Soc.*, 1928, **28**, 286-290.
- The three levels of cortical elaboration in relation to certain psychiatric symptoms. *Amer. J. Psychiat.*, 1929, **8**, 647-659.
- The need of consolidation of psychiatric thought by a broad program of research. *Amer. J. Psychiat.*, 1929, **9**, 1-16.
- With Travis, L. E. Studies in stuttering: IV. Studies of action currents in stutterers. *Arch. Neur. & Psychiat.*, 1929, **21**, 61-68.
- The neurological basis of elementary education. *Arch. Neur. & Psychiat.*, 1929, **21**, 641-647.
- The "sight reading" method of teaching reading, as a source or reading ability. *J. Educ. Psychol.*, 1929, **20**, 135-143.
- Neurological studies of some educational deviates from Iowa schools. *J. Iowa Med. Soc.*, 1929, **19**, 155-158.
- The relation of the special educational disabilities to feeble-mindedness. *Proc. & Addr. Amer. Asso. Stud. Feeble-Mind.*, 1929, **34**, 23-32.
- Some neurological concepts applied to catatonia. *Arch. Neur. & Psychiat.*, 1930, **23**, 114-129. Also in *Trans. Amer. Neur. Asso.*, 1929, **55**, 371-386.
- Familial occurrence of disorders in acquisition of language. *Eugenics*, 1930, **3**, 140-146.
- Clinical and pathological study of two cases of obstruction of aqueduct of Sylvius. *Bull. Neur. Instit., New York*, 1931, **1**, 72-96.
- Special disability in spelling. *Bull. Neur. Instit., New York*, 1931, **1**, 159-192.
- OSCHRIN, Elsie.** See Bregman, Elsie Oschrin.
- O'SHEA, Harriet Eastabrooks**, Purdue University, Department of Education, School of Science, and Department of Home Administration, Lafayette, Indiana, U. S. A.
Born Buffalo, N. Y., Oct. 27, 1895.
University of Wisconsin, 1912-1917, A.B., 1916, A.M., 1917. Columbia University, 1917-1919 (part-time), 1919-1921, 1921-1922 (part-time), 1930, Ph.D., 1930.
State Teachers College, Greeley, Colorado, summer 1917, Lecturer in Education and Social Psychology. Child Education Foundation, New York City, 1917-1919, School Psychologist and Teacher of Educational Psychology. U. S. Army: Trade Test Division, Newark, New Jersey, 1918, Statistician. Bellevue Hospital, New York City, 1920, Psychological Examiner, Clinic for Nervous Disorders. Bryn Mawr College, 1921-1922; 1925-1927, Lecturer, 1921-1922; Associate in Education, 1925-1927. Children's University School, New York City, 1923-1925, Director of High School; Chairman of High School English; School Psychologist. University of Maine, summer 1925, Professor of Education. All-Year School Survey, Newark, New Jersey, 1925-1926, Statistician. State School Survey, Mississippi, 1926-1927, Advisory Staff. Mills College, 1927-1931, Director of Pre-School Laboratory; Personnel Advisor; Associate Professor of Psychology and Education. Purdue University, 1931—, Associate Professor of Educational Psychology and Nursery School Administration; Educational Director of University Nursery School; Personnel Advisor for Women. *Junior Home Magazine*, Consulting Editor. *Experimental Education Series*, Macmillan Company, Editor.
- Associate, American Psychological Association. Member, American Association for the Advancement of Science. American Association of University Professors. American Association of University Women. National Society for the Study of Education. National Education Association. American Home Economics Association. National Nursery Education Association (Member, Executive Committee, 1929-1931). Pacific Coast Nursery School (President, 1929-1931).
- A pre-school laboratory. *Mills Coll. Alumnae Quar.*, 1928, **10**, No. 4.
- Combinations of traits in young children; nursery school teacher training; a nursery school in a college of liberal arts. In *The pre-school child: his development and his guidance*, ed. by H. E. O'Shea. Oakland, Calif.: Mills College, 1928, Pp. 27-36; 62-60; 82-84.
- Which nursery school. *N. Y. Herald-Tribune Mag.*, 1929, Sept. 29, p. 22.
- A study of the effect of the interest of a passage on learning vocabulary. New York: Bur. Publ., Teach. Coll., Columbia Univ., 1930. Pp. v+122.
- Errors of measurement in a test and a re-test. *J. Exper. Psychol.*, 1931, **14**, 439-445.
- Three successive nursery school groups. *J. Genet. Psychol.*, 1932 (in press).
- OTIS, Arthur Sinton**, World Book Company, Yonkers-on-Hudson, New York, U. S. A.
Born Denver, Col., July 28, 1886.
Stanford University 1906-1910, 1912-1913, 1915-1917, 1919-1920, A.B., 1910, A.M., 1915, Ph.D., 1920.
U. S. War Department, 1920-1921, Development Specialist. World Book Company, 1921—, Tests and Mathematics Editor.
- Member, American Psychological Association. Fellow, American Association for the

- Advancement of Science. American Society for the Study of Education. American Educational Research Association. National Council, Teachers of Mathematics.
- With Davidson, P. E. The reliability of standard scores in adding ability. *Elem. School Teach.*, 1912, **13**, 91-105.
- Some logical aspects of the Binet scale. *Psychol. Rev.*, 1916, **23**, 129-152, 165-179.
- Heredity and mental defect. *J. Delinq.*, 1916, **1**, 87-100, 125-128.
- The reliability of spelling scales, involving a 'deviation formula' for correlation. *School & Soc.*, 1916, **4**, 676-683, 716-722, 750-756, 793-796.
- Considerations concerning the making of a scale for the measurement of reading ability. *Ped. Sem.*, 1916, **23**, 528-549.
- A criticism of the Yerkes-Bridges point scale, with alternative suggestions. *J. Educ. Psychol.*, 1917, **8**, 129-150.
- The derivation of simpler forms of regression equations. *J. Educ. Psychol.*, 1917, **8**, 619-622.
- An absolute point scale for the group measurement of intelligence. *J. Educ. Psychol.*, 1918, **9**, 239-261.
- Otis group intelligence scale, forms A and B. Yonkers, N. Y.: World Book Co., 1918.
- Do we think in words? *Psychol. Rev.*, 1920, **27**, 399-419.
- Otis general intelligence examination. Yonkers, N. Y.: World Book Co., 1920.
- The selection of mill workers by mental tests. *J. Appl. Psychol.*, 1920, **4**, 339-341.
- The reliability of the Binet scale and pedagogical scales. *J. Educ. Res.*, 1921, **4**, 121-142.
- Suggested studies in the field of mental testing. *J. Educ. Meth.*, 1922, **1**, 220-232.
- A method of inferring a change in a coefficient of correlation resulting from a change in the heterogeneity of the group. *J. Educ. Psychol.*, 1922, **13**, 293-295.
- The method for finding the correspondence between scores in two tests. *J. Educ. Psychol.*, 1922, **13**, 529-544.
- Otis arithmetic reasoning test, forms A and B. Yonkers, N. Y.: World Book Co., 1922.
- Otis classification test, forms A and B. Yonkers, N. Y.: World Book Co., 1922.
- Otis self-administering tests of mental ability, forms A and B. Yonkers, N. Y.: World Book Co., 1922.
- Otis correlation chart. Yonkers, N. Y.: World Book Co., 1922.
- The Otis correlation chart. *J. Educ. Res.*, 1923, **8**, 440-448.
- The making of a classification test. *N. Y. Soc. Exper. Stud. Educ., Contrib. Educ.*, 1924, **1**, Chap. XIV.
- Universal percentile graph. Yonkers, N. Y.: World Book Co., 1924.
- Statistical method in educational measurement. Yonkers, N. Y.: World Book Co., 1925. Pp. xi+337.
- With Wood, B. D. Columbia Research Bureau algebra test. Yonkers, N. Y.: World Book Co., 1927.
- With Clark, J. R. Modern plane geometry. Yonkers, N. Y.: World Book Co., 1927. Pp. x+326.
- With McAllister, A. J. Child accounting system; child accounting practice. Yonkers, N. Y.: World Book Co., 1927. Pp. xii+196.
- With Clark, J. R. Modern solid geometry. Yonkers, N. Y.: World Book Co., 1928. Pp. xx+139.
- The visual method of solving arithmetic problems. *Math. Teach.*, 1928, **21**, 483-489.
- With Clark, J. R., & Hatton, C. Modern school arithmetic: Books one, two, and three. Yonkers, N. Y.: World Book Co., 1929. Pp. xiv+398; xiv+386; xiv+400.
- With Clark, J. R., & Hatton, C. First steps in teaching number. Yonkers, N. Y.: World Book Co., 1930. Pp. xiv+325.
- With Clark, J. R., & Hatton, C. Instructional tests in arithmetic for beginners. Yonkers, N. Y.: World Book Co., 1930.
- With Orleans, J. S. Standard graduation examination. Yonkers, N. Y.: World Book Co., 1930.
- PADILLA, Sinfaroso Gadduang**, University of the Philippines, College of Education, Department of Psychology, Manila, Philippine Islands.
Born Solano, Nueva Vizcaya, P. I., July 18, 1901.
Pacific University, 1921-1922. Willamette University, 1922-1924, A.B., 1924. University of Oregon, 1924-1926, A.M., 1926. University of Michigan, 1926-1930, Ph.D., 1930.
University of the Philippines, 1930—, Instructor of Education, 1930-1931; Laboratory Instructor of Psychology, 1931—.
Associate, American Psychological Association. Michigan Academy of Sciences. Philippine Academy of Social Sciences.
- PARKER, George Howard**, Harvard University, Zoological Laboratory, Cambridge, Massachusetts, U. S. A.
Born Philadelphia, Pa., Dec. 23, 1864.
Harvard University, 1882-1891, S.B., 1887, S.D., 1891. University of Leipzig, 1891. University of Berlin, 1892. University of Freiberg, 1892.
Harvard University, 1888—, Assistant and Instructor, 1888-1891; Parker Fellow, 1891-1893; Instructor, 1893-1899; Assistant Professor, 1899-1906; Professor and Director of the Harvard Zoological Laboratory, 1906—. *Journal of Cellular and Comparative Physiology*, 1932—, Associate Editor.
Fellow, American Association for the Advancement of Science (Vice-President, 1916). National Academy of Sciences. American Philosophical Society. American

- Academy of Arts and Sciences (Vice-President, 1927). American Zoological Society (President, 1903). Massachusetts Medical Society. American Society of Naturalists (President, 1929). American Physiological Society. Association of American Anatomists. Society of Experimental Biology and Medicine. Marine Biological Laboratory. American Free Trade League. California Academy of Sciences. Piking Society of Natural History. Honorary Member, American Otolaryngical Society. Corresponding Member, London Zoological Society. Société Belge de Biologie. Linnaean Society, London.
- The photomechanical changes in the retinal pigment of Gammarus. *Bull. Museum Comp. Zool., Harvard Coll.*, 1899, **35**, 143-148.
- The neurone theory in the light of recent discoveries. *Amer. Natur.*, 1900, **34**, 457-470.
- With Burnett, F. L. The reactions of Planarians, with and without eyes, to light. *Amer. J. Physiol.*, 1900, **4**, 373-385.
- Hearing and allied senses in fishes. *U. S. Fish Comm. Bull.*, 1902, **22**, 45-64.
- The sense of hearing in fishes. *Amer. Natur.*, 1903, **37**, 185-204.
- The skin and the eyes as receptive organs in the reactions of frogs to light. *Amer. J. Physiol.*, 1903, **10**, 28-36.
- The reversal of the effective stroke of the labial cilia of sea-anemones by organic substances. *Amer. J. Physiol.*, 1905, **14**, 1-6.
- With Metcalf, C. R. The reactions of earthworms to salts: a study in protoplasmic stimulation as a basis of interpreting the sense of taste. *Amer. J. Physiol.*, 1906, **17**, 55-74.
- The origin of vertebrate eyes. *Amer. Natur.*, 1908, **42**, 601-609.
- The sense of taste in fishes. *Science*, 1908, **27**, 453.
- The sensory reactions of *Amphioxus*. *Proc. Amer. Acad. Arts & Sci.*, 1908, **53**, 415-455.
- The origin of the nervous system and its appropriation of effectors. *Pop. Sci. Mo.*, 1909, **75**, 56-64, 136-146, 253-263, 338-345.
- A mechanism of organic correlation. *Amer. Natur.*, 1909, **43**, 212-218.
- The integumentary nerves of fishes as photo-receptors and their significance for the origin of the vertebrate eye. *Amer. J. Physiol.*, 1909, **25**, 77-80.
- The phylogenetic origin of the nervous system. *Anat. Rec.*, 1910, **4**, 51-58.
- The reactions of sponges, with a consideration of the origin of the nervous system. *J. Exper. Zool.*, 1910, **8**, 1-42.
- Olfactory reactions in fishes. *J. Exper. Zool.*, 1910, **8**, 535-542.
- The origin and significance of the primitive nervous system. *Proc. Amer. Phil. Soc.*, 1911, **50**, 217-225.
- The olfactory reactions of the common kill-fish, *Fundulus Heteroclitus*. *J. Exper. Zool.*, 1911, **10**, 1-6.
- With Parshley, H. M. The reactions of earthworms to dry and to moist surface. *J. Exper. Zool.*, 1911, **11**, 361-364.
- The mechanism of locomotion in gastropods. *J. Morph.*, 1911, **22**, 155-170.
- Sound as a directing influence in the movements of fishes. *Bull. U. S. Bur. Fisheries*, 1912, **30**, 99-104.
- The relation of smell, taste and the common chemical sense in vertebrates. *J. Acad. Nat. Sci., Philadelphia*, 1912, **15**, 221-234.
- With Patten, B. M. The physiological effect of intermittent and of continuous lights of equal intensities. *Amer. J. Physiol.*, 1912, **31**, 22-29.
- With Sheldon, R. E. The sense of smell in fishes. *Bull. Bur. Fisheries*, 1912, **32**, 35-46.
- With Stabler, E. M. On certain distinctions between taste and smell. *Amer. J. Physiol.*, 1913, **32**, 230-240.
- Adaptations in animal reactions. *Amer. Natur.*, 1913, **47**, 83-89.
- The origin and evolution of the nervous system. *Pop. Sci. Mo.*, 1914, **84**, 118-127.
- Biology and social problems. Boston: Houghton Mifflin, 1914. Pp. xix+130.
- With Titus, E. G. The neuromuscular structure of sea-anemones. *Proc. Nat. Acad. Sci.*, 1916, **2**, 339-341.
- The effectors of sea-anemones. *Proc. Nat. Acad. Sci.*, 1916, **2**, 385-386.
- Nervous transmission in sea-anemones. *Proc. Nat. Acad. Sci.*, 1916, **2**, 437-438.
- The responses of the tentacles of sea-anemones. *Proc. Nat. Acad. Sci.*, 1916, **2**, 438-440.
- Locomotion of sea-anemones. *Proc. Nat. Acad. Sci.*, 1916, **2**, 449-450.
- The behavior of sea-anemones. *Proc. Nat. Acad. Sci.*, 1916, **2**, 450-452.
- With Titus, E. G. The structure of *Metridium (Actinoloba) marginatum* Milne-Edwards with special reference to its neuro-muscular mechanism. *J. Exper. Zool.*, 1916, **21**, 433-457.
- The effector system of actinians. *J. Exper. Zool.*, 1916, **21**, 461-484.
- Types of neuromuscular mechanism in sea-anemones. *Proc. Amer. Phil. Soc.*, 1916, **55**, 340-342.
- The sources of nervous activity. *Science*, 1917, **45**, 619-626.
- Fur seals of the Pribilof Islands. *Scient. Mo.*, 1917, **4**, 385-409.
- Nervous transmission in actinians. *J. Exper. Zool.*, 1917, **22**, 87-94.
- The movements of tentacles in actinians. *J. Exper. Zool.*, 1917, **22**, 94-110.

- Pedal locomotion in actinians. *J. Exper. Zool.*, 1917, **22**, 111-124.
- Actinian behavior. *J. Exper. Zool.*, 1917, **22**, 193-230.
- With Van Heusen, A. P. The responses of the catfish, *Amiurus nebulosus*, to metallic and non-metallic rods. *Amer. J. Physiol.*, 1917, **44**, 405-420.
- With Van Heusen, A. P. The reception of mechanical stimuli by the skin, lateral-line organs and ears in fishes, especially in *Amiurus*. *Amer. J. Physiol.*, 1917, **44**, 463-489.
- The pedal locomotion of the sea-hare. *J. Exper. Zool.*, 1917, **24**, 139-145.
- The power of suction in the sea-anemone *Cribrina*. *J. Exper. Zool.*, 1917, **24**, 219-222.
- The activities of corymorpha. *J. Exper. Zool.*, 1917, **24**, 303-322.
- The responses of hydroids to gravity. *Proc. Nat. Acad. Sci.*, 1917, **3**, 72-73.
- The rate of transmission in the nerve net of the coelenterates. *J. Gen. Physiol.*, 1918, **1**, 231-236.
- The growth of the Alaskan fur seal between 1917 and 1918. *Proc. Nat. Acad. Sci.*, 1918, **4**, 168-174.
- Sense of hearing in fishes. *Proc. Amer. Phil. Soc.*, 1918, **57**, No. 2, 30.
- A critical survey of the sense of hearing in fishes. *Proc. Amer. Phil. Soc.*, 1918, **57**, 69-98.
- Some underlying principles in the structure of the nervous system. *Science*, 1918, **47**, 151-162.
- The organization of *Renilla*. *J. Exper. Zool.*, 1919, **27**, 499-508.
- The elementary nervous system. Philadelphia: Lippincott, 1919. Pp. 229.
- The phosphorescence of *Renilla*. *Proc. Amer. Phil. Soc.*, 1920, **59**, 171-175.
- Activities of colonial animals: I. Circulation of water in *Renilla*. *J. Exper. Zool.*, 1920, **41**, 343-367.
- Activities of colonial animals: II. Neuromuscular movements and phosphorescence in *Renilla*. *J. Exper. Zool.*, 1920, **31**, 475-513.
- The locomotion of the holothurian *Stichopus panemensis* Clark. *J. Exper. Zool.*, 1921, **33**, 205-208.
- The power of adhesion in the suckers of *Octopus bimaculatus* Verrill. *J. Exper. Zool.*, 1921, **33**, 391-394.
- The geotropism of the sea-urchin *Centarchinus*. *Biol. Bull.*, 1922, **43**, 374-383.
- The calibration of the Osterhout respiratory apparatus for absolute quantities of carbon dioxide. *J. Gen. Physiol.*, 1922, **4**, 689-695.
- The excretion of carbon dioxide by relaxed and contracted sea-anemones. *J. Gen. Physiol.*, 1922, **5**, 45-64.
- Smell, taste, and allied senses in the vertebrates. Philadelphia: Lippincott, 1922. Pp. 192.
- The breathing of the Florida manatee. *J. Mammal.*, 1922, **3**, 127-135.
- Possible pedogenesis in the blow-fly. *Psyche*, 1922, **29**, 127-131.
- Production of carbon dioxide by the smooth muscle of sea-anemones. *Amer. J. Physiol.*, 1922, **59**, Proc. 466.
- With Lanchner, A. J. The responses of fundulus to white, black and darkness. *Amer. J. Physiol.*, 1922, **61**, 548-550.
- The leaping of *Strombus Gigas* Linn. *J. Exper. Zool.*, 1922, **36**, 205-209.
- The crawling of young loggerhead turtles toward the sea. *J. Exper. Zool.*, 1922, **36**, 323-332.
- The instinctive locomotor reactions of the loggerhead turtle in relation to its senses. *J. Comp. Psychol.*, 1922, **2**, 425-429.
- The evolution of the nervous system of man. Chap. 3 in *The evolution of man*, ed. by G. A. Baitsell. New Haven, Conn.: Yale Univ. Press, 1922.
- The relation of the retinal image to animal reactional. *Proc. Amer. Phil. Soc.*, 1922, **61**, 107-116.
- Are there rouget cells on the blood vessels of invertebrates? *Anat. Rec.*, 1923, **26**, 303-305.
- The origin and development of the nervous system. *Scientia*, 1923, **34**, 23-32.
- What evolution is. Cambridge, Mass.: Harvard Univ. Press, 1925. Pp. xii+173.
- The production of carbon dioxide by nerve. *J. Gen. Physiol.*, 1925, **7**, 641-669.
- Activities of colonial animals. *Proc. Nat. Acad. Sci.*, 1925, **11**, 364-374.
- The inquiline fish *Fierasfer* at Key West, Florida. *Proc. Nat. Acad. Sci.*, 1926, **12**, 421-422.
- The growth of turtles. *Proc. Nat. Acad. Sci.*, 1926, **12**, 422-424.
- The excretion of carbon dioxide by frog nerve. *J. Gen. Physiol.*, 1926, **8**, 21-32.
- The carbon dioxide excreted in one minute by one centimeter of nerve-fiber. *J. Gen. Physiol.*, 1926, **9**, 191-195.
- Identical twins with dementia praecox. *J. Hered.*, 1926, **17**, 137-143.
- Dementia praecox in identical twins. *J. Nerv. & Ment. Dis.*, 1926, **63**, 135-142.
- Locomotion and righting movements in echinoderms, especially in *Echinarachnius*. *Amer. J. Psychol.*, 1927, **39**, 167-180.
- Samuel Garman, 1843-1927. *Proc. Linnean Soc., London*, 1927-1928, No. 140, 116-117.
- Carbon dioxide from the nerves of cold-blooded vertebrates. *Amer. J. Physiol.*, 1928, **86**, 490-503.
- The direction of the ciliary currents in the oviducts of vertebrates. *Amer. J. Physiol.*, 1928, **87**, 93-96.
- Vestigial organs. Chap. IV in *Creation by*

- evolution*, ed. by F. Mason. New York: Macmillan, 1928. Pp. 34-48.
- William Healey Dall (1845-1927). *Proc. Amer. Acad. Arts & Sci.*, 1928, **62**, 251-253.
- The feeding habits of the sea-anemone *Metridium*. *Scottish Nat.*, 1928, 188-190.
- With Marks, A. P. Ciliary reversal in the sea-anemone *Metridium*. *J. Exper. Zool.*, 1928, **62**, 1-6.
- What are neurofibrils? *Amer. Natur.*, 1929, **63**, 97-117.
- The growth of the loggerhead turtle. *Amer. Natur.*, 1929, **63**, 367-373.
- The neurofibril hypothesis. *Quar. Rev. Biol.*, 1929, **4**, 155-178.
- Carbon dioxide from the unsevered vagus nerve of the snake. *J. Gen. Physiol.*, 1929, **12**, 419-426.
- The metabolic gradient and its applications. *Brit. J. Exper. Biol.*, 1929, **6**, 412-426.
- With Crozier, W. J. The chemical senses. Chap. VIII in *The foundations of experimental psychology*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1929. Pp. 350-391.
- Comparative nervous system. In Vol. VI of *Encyclopaedia britannica*, 14th ed., 1929. Pp. 164-166.
- Smell and taste. In Vol. XX of *Encyclopaedia britannica*, 14th ed., 1929. Pp. 819-820.
- Kim kurmah, or, What are we about? *Scient. Mo.*, 1930, **30**, 97-106.
- The color changes in the tree toad in relation to nervous and humoral control. *Proc. Nat. Acad. Sci.*, 1930, **16**, 395-396.
- The ciliary systems in the oviduct of the pigeon. *Proc. Soc. Exper. Biol. & Med.*, 1930, **27**, 704-706.
- The passage of the spermatozoa and ova through the oviducts of the rabbit. *Proc. Soc. Exper. Biol. & Med.*, 1930, **27**, 826-830.
- Chromatophores. *Biol. Rev.*, 1930, **5**, 59.
- Neuromuscular activities of the fishing filaments of Physalia. *J. Cell & Comp. Physiol.*, 1932, **1**, 53-64.
- PARSONS, Frances Holsopple**, (Mrs. Judson A.), University of Rochester, Rochester, New York, U. S. A.
Born N. J., 1893.
Juniata College, A.B., 1912. University of Pennsylvania, 1916-1919, Ph.D., 1919.
White-Williams Foundation, Philadelphia, Pennsylvania, 1920-1921, Psychologist. Society for Prevention of Cruelty to Children, Rochester, 1921-1930, Director of the Child Study Department. University of Rochester, 1926—, Part-time Instructor in the School of Medicine, 1926-1930; Instructor of Pediatrics, 1930—.
- Member, American Psychological Association.
- Social non-conformity: an analysis of 420 cases of delinquent girls and women. Philadelphia: Com. Protective Work for Girls, 1919.
- PASCHAL, Franklin Cressey**, Vanderbilt University, College of Arts and Science, Nashville, Tennessee, U. S. A.
Born Chillicothe, Ill., Feb. 6, 1890.
University of Minnesota, 1907-1908. De Pauw University, A.B., 1911. University of Pennsylvania, 1912-1918, A.M., 1916, Ph.D., 1918.
Indiana Reformatory, 1912-1916, Psychologist and Director of Research. U. S. Army: Psychological Division, Camp Sherman, Ohio; Medical Research Laboratory, Air Service, Mineola, Long Island, 1918-1919, Psychological Examiner. University of Arizona, 1919-1927, Assistant Professor, 1919-1921; Professor of Psychology, 1921-1927; Dean of Men, 1922-1925. Vanderbilt University, 1927—, Professor and Associate Dean, 1927-1929; Dean of Arts College, 1929—.
- Member, American Psychological Association.
- A report on the standardization of the Witmer cylinder test. *Psychol. Clin.*, 1918, **12**, 54-59.
- The Witmer cylinder test. Hershey, Pa.: Hershey Press, 1918. Pp. 89.
- Psychological effects of deprivation of oxygen. *Psychobiol.*, 1920, **2**, 193-236.
- With Sullivan, L. R. Racial influences in the mental and physical development of Mexican children. *Comp. Psychol. Monog.*, 1925, **3**, No. 14. Pp. 76.
- PATERSON, Donald Gildersleeve**, University of Minnesota, Department of Psychology, Minneapolis, Minnesota, U. S. A.
Born Columbus, Ohio, Jan. 18, 1892.
Olivet College, 1910-1912. Ohio State University, 1910-1916, A.B., 1914, A.M., 1915. University of Chicago, summer 1915.
University of Kansas, 1916-1917, Instructor of Psychology. U. S. Army, 1917-1919, Captain, Chief Psychological Examiner. The Scott Company (Personnel Consultants), 1919-1921, Consulting Psychologist. University of Minnesota, 1921—, Associate Professor 1921-1923; Professor of Psychology, 1923—. *Mental Measurements Monographs*, 1925—, Associate Editor. *Vocational Guidance Magazine*, 1929—, Member of Advisory Editorial Board.
- Member, American Psychological Association (Secretary 1931-1934). Fellow, American Association for the Advancement of Science. Vocational Guidance Association. Personnel Research Federation. Sigma Xi (Secretary Minnesota Chapter, 1930-1932).
- With Pintner, R. Experience and the Binet-Simon tests. *Psychol. Clin.*, 1914, **8**, 197-201.
- With Pintner, R. The factor of experience

- in intelligence testing. *Psychol. Clin.*, 1915, 9, 44-51.
- With Pintner, R. The Binet scale and the deaf child. *J. Educ. Psychol.*, 1915, 6, 201-211.
- With Pintner, R. Mental tests. *Amer. Ann. Deaf*, 1915, 60, 297-300.
- With Pintner, R. A class test with deaf children. *J. Educ. Psychol.*, 1915, 6, 591-601.
- With Pintner, R. The form board ability of young deaf and hearing children. *Psychol. Clin.*, 1916, 9, 234-238.
- With Pintner R. A psychological basis for the diagnosis of feeble-mindedness. *J. Crim. Law & Criminol.*, 1916, 3, 32-56.
- With Pintner, R. The survey of a day school for the deaf. *Amer. Ann. Deaf*, 1916, 26, 417-434.
- With Pintner, R. A discussion of the index of form board ability. *Psychol. Clin.*, 1916, 10, 192-198.
- With Pintner, R. Learning tests with deaf children. *Psychol. Monog.*, 1916, 20, No. 88. Pp. 58.
- With Pintner, R. The ability of deaf and hearing children to follow printed directions. *Ped. Sem.*, 1916, 21, 477-497.
- With Pintner, R. A measurement of the language ability of deaf children. *Psychol. Rev.*, 1916, 23, 413-437.
- With Pintner, R. Psychological tests of deaf children. *Volta Rev.*, 1917, 19, 661-667.
- With Pintner, R. A comparison of deaf and hearing children in visual memory for digits. *J. Exper. Psychol.*, 1917, 2, 76-88.
- With Pintner, R. A scale of performance tests. New York: Appleton, 1917. Pp. 231.
- The Johns Hopkins circular maze studies. *Psychol. Bull.*, 1917, 14, 294-297.
- With Pintner, R. Some conclusions from psychological tests of the deaf. *Volta Rev.*, 1918, 20, 10-14.
- A mental survey of the school population of a Kansas town. *School & Soc.*, 1918, 8, 84-89.
- Occupational intelligence standards. In *History of psychological examining in the U. S. Army: memoirs of the National Academy of Science*. Washington: Gov't. Print. Office, 1921. Pp. 819-839.
- With Ludgate, K. E. Blond and brunette traits: a quantitative study. *J. Person. Res.*, 1922, 1, 122-127.
- The vocational testing movement. *J. Person. Res.*, 1922, 1, 295-305.
- The graphic rating scale. *J. Person. Res.*, 1922, 1, 361-376.
- A note on popular pseudo-psychological beliefs. *J. Appl. Psychol.*, 1923, 7, 101-102.
- The Scott Company's file clerk's test. *J. Person. Res.*, 1923, 1, 547-561.
- Methods of rating human qualities. *Ann. Amer. Acad. Pol. & Soc. Sci.*, 1923, 55, 81-94.
- Improving the examination function in teaching, methods of determining qualifications for various professions. Some comments on the problem of educational guidance. *Bull. Univ. Minn.*, 1923, 26, 47-68.
- Student personnel service at the University of Minnesota. *J. Person. Res.*, 1925, 3, 449-453.
- The limitations of scientific method in educational guidance. *Voc. Guid. Mag.*, 1925, 4, 15-18.
- Principles and methods underlying adequate achievement measures. *Bull. Fed. State Med. Boards U. S.*, 1925, 2, 64-72.
- Preparation and use of new-type examinations. Yonkers, N. Y.: World Book Co., 1925. Pp. 87.
- With Langlie, T. A. Empirical data on the scoring of true-false tests. *J. Appl. Psychol.*, 1925, 9, 339-348.
- Do new and old type examinations measure different mental functions? *School & Soc.*, 1926, 24, 246-248.
- With Edgerton, H. A. Table of standard errors and probable errors of percentages for varying numbers of cases. *J. Appl. Psychol.*, 1926, 10, 378-392.
- With Langlie, T. A. The influence of sex on scholarship ratings. *Educ. Admin. & Supervis.*, 1926, 12, 458-469.
- Evaluation of orientation course at Minnesota. *Educ. Rec.*, 1927, 8, 99-106.
- With Thornburg, P. M. High school scholarship standing of freshmen engineering students. *J. Eng. Educ.*, 1927, 17, 808-811.
- With Brown, C. M., Diehl, H. S., Johnston, J. B., Williams, V. M., Williamson, E. G., & Bass, F. H. The Minnesota student personnel program. *Educ. Rec., Suppl.*, 1928, 7, 1-40.
- A program for student counselling. Chap. XXII in *Problems of college education*. Minneapolis, Minn.: Univ. Minn. Press, 1928. Pp. 265-287.
- The Minnesota Mechanical Ability Tests. *Voc. Guid. Bull., Minneapolis Pub. Schools*, 1928, 2, 1-2.
- With Robertson, D. A., Manson, G. E., Bradshaw, F. F., & Strong, E. K. Report of the sub-committee on personality measurement. *Educ. Rec., Suppl.*, 1928, 8, 53-68.
- With Holmes, K. L., & Nell, R. B. A proposal for cooperative research in higher education. *Res. Project, Higher Educ. Sec., Minn. Educ. Asso.*, 1928, No. 1, 1-15.
- With Tinker, M. A. Studies of typographical factors influencing speed of reading: I. Type form. *J. Appl. Psychol.*, 1928, 12, 359-368.
- Use of new type examination questions in psychology at the University of Minnesota. *School & Soc.*, 1928, 28, 369-371.
- With Peterson, I. E. Athletics and scholar-

- ship. *Res. Bull., Dept. Phys. Educ. & Athletics, Univ. Minn.*, 1928, No. 1, 1-16.
- Psychology and dentistry. *Minneapolis Dist. Dental J.*, 1928, 11, 10-11.
- With Tinker, M. A. Studies of typographical factors influencing speed of reading: II. Size of type. *J. Appl. Psychol.*, 1929, 13, 120-130.
- With Williamson, E. G. Raymond Pearl on the doctrine of "like produces like." *Amer. Natur.*, 1929, 63, 265-273.
- With Tinker, M. A. Studies of typographical factors influencing speed of reading: III. Length of line. *J. Appl. Psychol.*, 1929, 13, 205-219.
- Problems in the education of the deaf. *Amer. Ann. Deaf.*, 1929, 74, 373-386.
- With Tinker, M. A. Time-limit vs. work-limit methods. *Amer. J. Psychol.*, 1930, 42, 101-104.
- Physique and intellect. *Conf. on Individ. Psychol. Diff., Div. Anthropol. & Psychol., Nat. Res. Coun.*, 1930, 25-38.
- With Williamson, E. G. University of Minnesota summer session for self-appraisal: an experiment in guidance on the college level. *Eng. Publ., Purdue Univ. Bull.*, 1930, 21, 47-48.
- With Tinker, M. A. Studies of typographical factors influencing speed of reading: IV. Effect of practice on equivalence of test forms. *J. Appl. Psychol.*, 1930, 14, 211-217.
- With Harris, J. A., Scammon, R. E., & Jackson, C. M. The measurement of man. Part III. Personality and physique. Minneapolis, Minn.: Univ. Minn. Press, 1930. Pp. 586.
- Minnesota Mechanical Ability Tests. *West. Arts Asso. Bull.*, 1930, 14, 95-98.
- Physique and intellect. New York: Century, 1930. Pp. 304.
- With Tinker, M. A. Studies of typographical factors influencing speed of reading: V. Simultaneous variation of type size and line length. *J. Appl. Psychol.*, 1931, 15, 72-78.
- With Tinker, M. A. Studies of typographical factors influencing speed of reading: VI. Black type versus white type. *J. Appl. Psychol.*, 1931, 15, 241-247.
- With Tinker, M. A. Studies of typographical factors influencing speed of reading: VII. Variations in color of print and background. *J. Appl. Psychol.*, 1931, 15, 471-479.
- Minnesota employment stabilization research project. *Person. J.*, 1932, 10, 318-328.
- The 39th annual meeting of the American Psychological Association. *Amer. J. Psychol.*, 1932, 44, 193-195.
- With Tinker, M. A. Studies of typographical factors influencing speed of reading: VIII. Space between lines or leading. *J. Appl. Psychol.*, 1932, 16 (in press.)
- With Tinker, M. A. Studies of typographical factors influencing speed of reading: IX. Reduction in size of newspaper print. *J. Appl. Psychol.*, 1932, 16 (in press).
- With Tinker, M. A. Studies of typographical factors influencing speed of reading: X. Styles of type faces. *J. Appl. Psychol.*, 1932, 16 (in press).
- PATON, Stewart**, Yale University, New Haven, Connecticut, U. S. A.
Born New York, N. Y., 1865.
Princeton University, A.B., 1886, A.M., 1889. Columbia University, M.D., 1889.
The Johns Hopkins University, 1911-1926, Associate in Psychiatry. Princeton University, 1911-1926, Lecturer in Neurology. Yale University, 1926—, Director of the Laboratory.
- Member, American Association for the Advancement of Science. Society of Naturalists. American Neurological Association. American Psychopathic Association. American Association of Anatomists. Eugenics Research Association (President). American Philosophical Society. New York Academy of Medicine.
- The development of the higher brain centres. *Amer. J. Insan.*, 1897, 54, 167-180.
- The debatable ground in aphasia. *Md. Med. J.*, 1898, 38, 399-401. Also in *Amer. J. Insan.*, 1899, 40, 449-464.
- Brain anatomy and psychology. *N. Y. Med. J.*, 1898, 68, 325-330.
- The early diagnosis of dementia paralytica. *N. Y. Med. J.*, 1898, 68, 339-342.
- Some of the objections to the neuron theory. *Med. Rec.*, 1899, 40, 629-631.
- A study of the nerve fibrils in the ganglion cells of the cerebral cortex. *J. Exper. Med.*, 1900, 5, 21-27.
- Recent advances in psychiatry and their relation to internal medicine. *Amer. J. Insan.*, 1902, 58, 433-442.
- Studies in the manic-depressive insanity. *Amer. J. Insan.*, 1902, 58, 679-704.
- With Rusk, G. Y. Acute paresis with report of a case with clinical history and pathological findings. *Amer. J. Insan.*, 1902-1903, 59, 457-476.
- Psychiatry. Philadelphia & London: Lippincott, 1905. Pp. xii+618.
- The care of the insane and the study of psychiatry in Germany. *J. Nerv. & Ment. Dis.*, 1906, 33, 225-233.
- The reactions of the vertebrate embryo and associated changes in the nervous system. *J. Comp. Neur.*, 1911, 21, 345-372.
- Experiments on developing chicken's eggs. *J. Exper. Zool.*, 1911, 11, 469-472.
- With Warren, H. C., Dahlgren, U., & Cotton, H. A. Conservation of the nation's brain power. *Tr. School*, 1912, 9, 106-109.
- The correlation of structure and function in the development of the nervous system. *Proc. Amer. Phil. Soc.*, 1913, 52, 488-494.

- What psychiatry teaches concerning educational methods. *Proc. Ment. Hygiene Conf.*, 1913, 219-224.
- The psychiatric clinic and the community. *Science*, 1913, 37, 856-858.
- The essentials of an education. *Science*, 1913, 38, 758-762.
- A physiologist's view of life and mind. *Hibbert J.*, 1915, 13, 367-381.
- The relation of structure and function in the nervous system (with demonstration of specimens). *J. Nerv. & Ment. Dis.*, 1915, 42, 630-632.
- Observations on embryo guinea-pigs. *Johns Hopkins Hosp. Bull.*, 1915, 25, 175.
- The value of zoology to humanity, preparedness, and peace. *Science*, 1915, 41, 348-353.
- The city's need of a psychopathic clinic. *J. Amer. Med. Assn.*, 1916, 66, 808-810.
- Some applications of the neuro-biological method of investigation to the study of consciousness. *J. Nerv. & Ment. Dis.*, 1916, 43, 559-563.
- Structural and functional correlations in the life of the embryo. *J. Nerv. & Ment. Dis.*, 1916, 44, 243-245.
- Mobilizing the brains of the nation. *Ment. Hygiene*, 1917, 1, 334-344.
- Effects of low oxygen pressure on the personality of the aviator. *J. Amer. Med. Assn.*, 1918, 71, 1399-1400.
- With MacLack, W., & Hamilton, A. S. Personality studies and the personal equation of the aviator. *Ment. Hygiene*, 1918, 2, 629-634.
- The emotional unrest, its causes and treatment. *Med. Rec.*, 1919, 96, 787-790.
- Education in war and peace. New York: Hoeber, 1920. Pp. 114.
- Human behavior in war and peace. In *The Harvey lectures, 1917-1919*. Philadelphia & London: 1920. Pp. 273-295.
- The biological problem of adaptation. *J. Nerv. & Ment. Dis.*, 1920, 51, 413-419.
- The essentials of an education. *Ment. Hygiene*, 1920, 4, 268-280.
- Democracy's opportunity. *Scient. Mo.*, 1920, 11, 254-262.
- Human behavior in relation to the study of education, social, and ethical problems. New York: Scribner's, 1921; London: Allen & Unwin, 1922. Pp. v+465.
- Program for the study of human behavior. *J. Nerv. & Ment. Dis.*, 1921, 53, 382-386.
- Signs of sanity and the principles of mental hygiene. New York: Scribner's, 1922. Pp. 241.
- Mental hygiene. *Arch. Neur. & Psychiat.*, 1922, 8, 575-580.
- Spiritism and the cult of the dead in antiquity. New York: Macmillan, 1923. Pp. viii+325.
- Some of the chief characteristics of the so-called instinctive reactions. *Arch. Neur. & Psychiat.*, 1923, 10, 599-602.
- Mental hygiene in the university. *Scient. Mo.*, 1924, 19, 625-631.
- Regulated activities. *J. Nerv. & Ment. Dis.*, 1926, 64, 433-455.
- Intelligent organization for the study of human behavior. *Med. Prog.*, 1926, 42, 31-37.
- PATRICK, George Thomas White**, University of Iowa, Department of Philosophy, Iowa City, Iowa, U. S. A.
Born North Boscawen, N. H., Aug. 19, 1857.
- University of Iowa, A.B., 1878. Yale University, 1882-1885, D.B., 1885. The Johns Hopkins University, 1886-1887, Ph.D., 1888. University of Iowa, 1887—, Professor of Philosophy and Psychology, 1887-1903; Professor of Philosophy, 1903—. *University of Iowa Studies in Psychology*, 1894-1896, Joint Editor.
- Member, American Psychological Association. American Philosophical Association.
- The fragments of the work of Heraclitus of Ephesus. Baltimore, Md.: Murray, 1889. Pp. 131. See also *Amer. J. Psychol.*, 1889, 1, 557-690.
- The rivalry of the higher senses. *Pop. Sci. Mo.*, 1891, 39, 761-771.
- Number forms. *Pop. Sci. Mo.*, 1893, 42, 504-514.
- The psychology of woman. *Pop. Sci. Mo.*, 1895, 46, 209-225.
- With Gilbert, J. A. On the effects of loss of sleep. *Psychol. Rev.*, 1896, 3, 469-483. Also in *Univ. Iowa Stud. Psychol.*, 1897, 1, 40-62.
- Fatigue in school children: a review of the experiments of Friedrich and Ebbinghaus. *Univ. Iowa Stud. Psychol.*, 1897, 1, 77-86.
- Right-handedness and left-handedness: a review of recent writings. *Univ. Iowa Stud. Psychol.*, 1897, 1, 87-92.
- With Gilbert, J. A. University of Iowa studies in psychology: Vol. I. Iowa City, Iowa: Univ. Iowa Press, 1897. Pp. 92.
- Some peculiarities of the secondary personality. *Psychol. Rev.*, 1898, 5, 555-578. Also in *Univ. Iowa Stud. Psychol.*, 1899, 2, 128-152.
- Should children under ten years of age learn to read and write. *Pop. Sci. Mo.*, 1899, 54, 382-391.
- On the analysis of perceptions of taste. *Univ. Iowa Stud. Psychol.*, 1899, 2, 85-127.
- The psychology of profanity. *Psychol. Rev.*, 1901, 8, 113-127.
- The psychology of football. *Amer. J. Psychol.*, 1903, 14, 368-381.
- In the quest of the alcohol motive. *Pop. Sci. Mo.*, 1913, 83, 249-264.
- The psychology of relaxation. *Pop. Sci. Mo.*, 1914, 84, 590-604.

- The psychology of play. *Ped. Sem.*, 1914, **21**, 469-484.
- The psychology of war. *Pop. Sci. Mo.*, 1915, **87**, 156-168.
- The psychology of relaxation. Boston: Houghton Mifflin, 1916. Pp. 280.
- The psychology of social reconstruction. *Scient. Mo.*, 1918, **6**, 496-508.
- The next step in applied science. *Scient. Mo.*, 1919, **8**, 118-128.
- The psychology of daylight saving. *Scient. Mo.*, 1919, **9**, 385-396.
- The psychology of social reconstruction. Boston: Houghton Mifflin, 1920. Pp. ix+272.
- The play of a nation. *Scient. Mo.*, 1921, **13**, 350-362.
- The emergent theory of mind. *J. Phil.*, 1924, **19**, 701-708.
- An introduction to philosophy. Boston: Houghton Mifflin, 1924. Pp. viii+463.
- The need and possibility of an imperativistic ethics. *Monist*, 1925, **35**, 183-199. Also in *Immanuel Kant (papers read at Northwestern University on the bicentenary of Kant's birth)*, ed. by E. L. Schaub. Pp. 25-45.
- Mind emergent. *Va. Quar. Rev.*, 1925, **1**, 364-379.
- Can the sentiment of patriotism be refunded? *Amer. J. Sociol.*, 1925, **30**, 569-584.
- The convergence of evolution and fundamentalism. *Scient. Mo.*, 1926, **23**, 5-15.
- The American college. *Forum*, 1927, **78**, 694-701.
- The alcohol motive. *Forum*, 1927, **77**, 546-556.
- What is the mind? New York: Macmillan, 1928. Pp. viii+185.
- Should religion stand in fear of the behavioristic psychology? *Christian Century*, 1929 (Sept. 18).
- The idealistic confessions of a behaviorist. Chap. 8 in *Has science discovered God?* ed. by E. H. Cotton. New York: Crowell, 1931. Pp. 131-139.
- PATRICK, James Ruey**, Ohio University, Department of Psychology, Athens, Ohio, U. S. A.
Born Monroe, Ga., Feb. 16, 1893.
Georgia State Teachers College, 1912-1915.
University of Georgia, 1922-1926, A.B., 1925, A.M., 1926. University of North Carolina, 1926-1928, summers 1928, 1929, Ph.D., 1931.
Georgia Public Schools, 1915-1917, 1919-1922. U. S. Army, 1917-1919, Lieutenant, F.A. University of Georgia, 1924-1926, Instructor of Psychology. University of North Carolina, 1926-1928, Instructor of Psychology. Ohio University, 1928—, Assistant Professor of Psychology.
Associate, American Psychological Association. Midwestern Psychological Association. Southern Society for Philosophy and Psychology. Ohio Academy of Science. Sigma Xi.
- A study of ideals, intelligence, and achievements of negroes and whites. (*Phelps Stud.*, No. 8.) Athens, Ga.: Univ. Ga., 1926.
- With Anderson, A. C. The effect of incidental stimuli on maze learning with the white rat. *J. Comp. Psychol.*, 1930, **10**, 295-307.
- Objective examinations and habits of honesty. *School & Soc.*, 1931, **34**, 320-321.
- The effect of emotional stimuli on the activity level of the white rat. *J. Comp. Psychol.*, 1931, **12**, 357-364.
- With Louttit, C. M. A study of students' knowledge in the use of the library. *J. Appl. Psychol.*, 1932 (in press).
- PATTEN, Everett Frank**, Miami University, Department of Psychology, Oxford, Ohio, U. S. A.
Born Sycamore, Ill., July 7, 1895.
University of Wisconsin, 1919-1922, Ph.B., 1921, Ph.M., 1923. University of Chicago, 1925-1927, Ph.D., 1929.
Miami University, 1922—, Assistant Professor of Psychology, 1922-1927; Associate Professor, 1927-1931.
Associate, American Psychological Association. Midwestern Psychological Association. Ohio Academy of Science. Sigma Xi.
- An experiment in testing engine lathe aptitude. *J. Appl. Psychol.*, 1923, **7**, 16-29.
- The duration of post-hypnotic suggestion. *J. Abn. & Soc. Psychol.*, 1930, **25**, 310-334.
- PATTIE, Frank Acklen**, Rice Institute, Department of Psychology, Houston, Texas, U. S. A.
Born Winchester, Tenn., Jan. 13, 1901.
Vanderbilt University, A.B., 1922. Princeton University, 1922-1923, 1924-1925, A.M., 1923, Ph.D., 1925. Harvard University, 1923-1924, A.M., 1925.
Harvard University, 1925-1929, National Research Fellow, 1925-1926; Instructor of Psychology, 1926-1929. Rice Institute, 1929—, Instructor, 1929-1931; Assistant Professor of Psychology, 1931—.
- A blower for the Galton whistle. *Amer. J. Psychol.*, 1924, **35**, 308-309.
- An experimental study of fatigue in the auditory mechanism. *Amer. J. Psychol.*, 1927, **38**, 39-58.
- Photographs in complementary colors for the demonstration of negative after-images. *Amer. J. Psychol.*, 1928, **40**, 496-497.
- A further experiment on auditory fatigue. *Brit. J. Psychol.*, 1929, **20**, 38-42.
- Basilar membrane. In Vol. 3 of *Encyclopedia britannica*, 14th ed., 1929. Pp. 172-173.
- With Stavsky, W. H. Discrimination of direction of moving stimuli by chickens. *J. Comp. Psychol.*, 1930, **10**, 317-323.

With Stavsky, W. H. Die Struktur-Funktion und das Geschwindigkeitsunterscheidungsvermögen des Huhns. *Psychol. Forsch.*, 1932, 16, 166-170.

PAULSEN, Alice Elizabeth, 15 Merriam Avenue, Bronxville, New York, U. S. A.

Born New York, N. Y., Feb. 15, 1890.

Mt. Holyoke College, A.B., 1913. Columbia University, Teachers College, 1914-1915, A.M., 1915. Columbia University, 1915-1924, Ph.D., 1924.

Clearing House for Mental Defectives, 1915-1917, Psychologist. Childrens Court, New York, 1918-1930, Psychologist. Neurological Institute, New York, 1919-1922, Psychologist. Post Graduate Hospital, New York, Department of Neurology, 1920-1928, Instructor. St. Luke's Hospital, New York, 1923-1930, Psychologist. National Committee for Mental Hygiene, Special Demonstration Clinic, 1924-1925, Psychologist. Cornell Medical College, 1926-1928, Psychologist. New York Academy of Medicine, 1926—, Special Research Worker for Committee on Religious Healing, 1926-1927; Assistant Executive Secretary, Committee on Public Health Relations, 1927—.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. American Genetic Association.

The influence of treatment for intestinal toxemia on mental and motor efficiency. *Arch. Psychol.*, 1924, 11, No. 69. Pp. 45.

Religious healing: preliminary report. *J. Amer. Med. Assn.*, 1926, 86, 1617-1623, 1692-1697.

Religious healing. *Ment. Hygiene*, 1926, 10, 541-595.

PAULSEN, Gaige Brue, Ohio University, Department of Psychology, Athens, Ohio, U. S. A.

Born Hollandale, Wis., July 22, 1905.

University of Minnesota, 1923-1930, A.B., 1927, Ph.D., 1930.

University of Minnesota, 1930, Instructor. Ohio University, 1930—, Assistant Professor of Psychology.

Associate, American Psychological Association. Sigma Xi.

PAYNE, Bruce Ryburn, George Peabody College for Teachers, Nashville, Tennessee, U. S. A.

Born Catawba Co., N. Car., Feb. 18, 1874.

Trinity College, North Carolina, A.B., 1896, A.M., 1902. Columbia University, A.M., 1903, Ph.D., 1904. Miami University, Ed.D. Schools in North Carolina, 1896-1902, Principal, Superintendent, and Instructor. College of William and Mary, 1904-1905, Professor of Education and Philosophy. University of Virginia, 1905-1911, Professor of Psychology. George Peabody College of Teachers, 1911—, President.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. American Philosophical Association. Southern Association for Philosophy and Psychology. National Education Association. National Society for College Teachers of Education. Society for the Scientific Study of Education. LL.D., Trinity College, 1917. Litt.D., Columbia University, 1929.

Comparison of elementary curricula of Germany, France, England, and America. New York: Silver Burdett, 1905. Pp. 200.

With Minns, E. Southern prose and poetry. New York: Scribner's, 1910.

PAYNTER, Richard Henry, Long Island University, Department of Psychology, Brooklyn, New York, U. S. A.

Born Brooklyn, N. Y., Mar. 27, 1890.

St. Lawrence University, 1908-1919. Columbia University, 1908-1917, A.B., 1912, A. M., 1913, Ph.D., 1917. University of Grenoble, Summer 1911.

Columbia University, 1914, 1916-1917, Assistant. Coca Cola Company, Legal Department, 1915-1916, Psychologist. U. S. Army: Sanitary Corps, 1918-1919, Psychological Examiner, 1st Class Sergeant. New York Neurological Institute, summers 1920, 1921, 1930, Acting Director, Psychological Laboratory. Neurological Institute, Cornell University Medical Clinic, St. Luke's Hospital, New York City, 1921-1922, Clinical Psychologist. New York Association of Consulting Psychologists, 1922-1923, Psychological Examiner in Schools. Clinic, No. 1 of the National Committee for Mental Hygiene, 1923-1927, Chief Psychologist. University of Pennsylvania, Graduate School of Medicine, 1925-1928, Instructor in Psychology. Philadelphia General Hospital, 1927-1928, Research Psychologist, Committee for the Clinical Study of Opium Addiction. Philadelphia Orthopaedic Hospital and Infirmary for Nervous Diseases, 1927-1928, Clinical Psychologist. Long Island University, 1928—, Professor of Social and Abnormal Psychology, 1928—; Head of the Department, 1928-1931. Psychological Corporation, 1930—, Chief-of-staff, Counselling Service. *Educational Measurements Review*, 1925-1926, Contributing Editor. International Congress of Psychology, 1929, Chairman of Symposium on the Effects of Drugs.

Member, American Psychological Association (New York Branch, Reorganization Committee, 1930; Membership Committee, 1931). Fellow, American Association for the Advancement of Science. American Orthopsychiatric Association. American Association of University Professors. New York Academy of Medicine. Association of Consulting Psychologists (Secretary-Treasurer, 1929-1930; Chairman, Reorganization Committee, 1930; Chairman, Membership Com-

mittee, 1930-1931; Vice-President, 1931; Chairman, Professional Committees, 1931—).

A psychological study of confusion between the words "Krementz" and "Kremo." *U. S. Trade-Mark Reporter*, 1915, 11, 101-114.

A psychological investigation of the likelihood of confusion between the words "Coca-Cola" and "Chero-Cola." *J. Appl. Psychol.*, 1919, 3, 329-351.

A psychological study of trade-mark infringement. *Arch. Psychol.*, 1920, No. 41, Pp. 72.

With Blanchard, P. The problem child. *Ment. Hygiene*, 1924, 8, 26-54.

With Blanchard, P. Changing the child's behavior. *J. Appl. Sociol.*, 1925, 9, 338-350, 425-436.

Humanizing psychology in the study of behavior problems in children. *School & Soc.*, 1926, 24, 567-571.

With Blanchard, P. Socio-psychological study of children from marginal families. *Family*, 1927, 8, 3-10.

The clinical psychologist at work. *Person. J.*, 1927, 6, 283-294.

The language of drug addicts. *Amer. Speech*, 1928, 4, 19-21.

With Blanchard, P. Educational achievement of problem children. New York: Commonwealth Fund, 1929. Pp. x+72.

Some psychological findings in drug addiction. *9th Int. Cong. Psychol.*, 1930, 334-335.

PEAK, Helen, Yale University, Institute of Human Relations, New Haven, Connecticut, U. S. A.

Born Dallas, Tex., Mar. 17, 1900.

University of Texas, 1918-1921, A.B., 1921. Radcliffe College, 1923-1924, A.M., 1924. Yale University, 1927-1930, Ph.D., 1930.

Girls' Training School, Texas, 1921-1923, 1924-1925, Clinical Psychologist. Southern Methodist University, 1926-1927, Instructor of Psychology. Yale University, 1929-1931, Research Assistant, Psychology.

Associate, American Psychological Association. Sigma Xi.

With Boring, E. G. The factor of speed in intelligence. *J. Exper. Psychol.*, 1926, 9, 71-94.

Modification of the lid-reflex by voluntarily induced sets. *Psychol. Monog.*, 1931, 42, No. 188. Pp. 68.

A note on the relation between intensity of stimulation and the amplitude and latency of the lid-reflex. *Amer. J. Psychol.*, 1932, 44 (in press).

PEARCE, Haywood Jefferson, Brenau College, Gainesville, Georgia, U. S. A.

Born Columbus, Ga., Aug. 26, 1871.

Emory College, 1886-1891, A.B., 1891. Chicago University, 1900-1902, A.M., 1902.

Würzburg, Germany, 1902-1903, Ph.D., 1903.

Brenau College, 1893-1900, 1903—, Associate President and Professor of Philosophy, 1893-1900; President, 1903—.

Member, American Psychological Association. Southern Society of Psychology (President, 1912-1913).

Philosophical meditations. Boston: Stratford, 1917. Pp. 123.

PEARL, Raymond, The Johns Hopkins University, Institute for Biological Research, Baltimore, Maryland, U. S. A.

Born Farmington, N. H., June 3, 1879.

Dartmouth College, A.B., 1899. University of Michigan, Ph.D., 1902.

University of Michigan, 1902-1906, Instructor. U. S. Fish Commission, summers 1901-1903, Assistant. University of Pennsylvania, 1906-1907. Maine Experimental Station, 1907-1918. Biologist and Head of the Department of Biology. Iowa College, 1910, Lecturer. Michigan State College, 1912, Lecturer. The Johns Hopkins University, 1918—, Research Professor of Biometry and Vital Statistics, School of Hygiene and Public Health, 1918—; Professor of Biology, School of Medicine, 1923—; Director of Institute for Biological Research, 1925—.

Member, American Association for the Advancement of Science. Executive Board, National Research Council, 1916-1918, 1920—. Chief Statistical Division, Food Administration, 1917-1919. National Academy of Science (Councilor, 1919-1924). Society of Naturalists (President, 1916). Society of Zoologists (President, 1913). American Statistical Association (Vice-President, 1926). Society for Experimental Biology and Medicine. American Philosophical Society. Galton Society. American Academy of Science. Knight of the Crown, Italy. Sc.D, Dartmouth College, 1919.

On the reactions of certain infusoria to the electric current. *Amer. J. Physiol.*, 1900, 4, 96-123.

The movements and reactions of fresh-water planarians: a study in animal behavior. *Quar. J. Microscop. Sci.*, 1903, 46, 509-714.

On the behavior and reactions of limulus in early stages of its development. *J. Comp. Neur. & Psychol.*, 1904, 14, 138-164.

Biometrical studies on man: I. Variation and correlation in brain weight. *Biometrika*, 1905, 4, 13-104.

Some results of a study of variation and correlation in brain weight. *J. Comp. Neur. & Psychol.*, 1905, 15, 467-481.

A notable advance in the theory of correlation. *Science*, 1905, 21, 32-35.

On the correlation between intelligence and the size of the head. *J. Comp. Neur. & Psychol.*, 1906, 16, 189-199.

Variation and differentiation in ceratophyllum. Washington: Carnegie Inst., 1907. Pp. 136.

- With Clawson, A. B. Variation and correlation in the crayfish, with special reference to the influence of differentiation and homology of parts. Washington: Carnegie Instit., 1907. Pp. 70.
- On certain points concerning the probable error of the standard deviation. *Biometrika*, 1908, **6**, 112-117.
- With Surface, F. M. Further data regarding the sex-limited inheritance of the barred color pattern in poultry. *Science*, 1910, **32**, 870-874.
- Inheritance of fecundity in the domestic fowl. *Amer. Natur.*, 1911, **45**, 321-345.
- The Mendelian inheritance of fecundity in the domestic fowl. *Amer. Natur.*, 1912, **46**, 697-711.
- The inheritance of fecundity. *Pop. Sci. Mo.*, 1912, **81**, 364-373.
- Genetics and breeding. *Science*, 1913, **37**, 539-546.
- Studies on the physiology of reproduction in the domestic fowl: VII. Data regarding the brooding instinct in its relation to egg production. *J. Anim. Behav.*, 1914, **4**, 266-288.
- Modes of research in genetics. New York: Macmillan, 1915. Pp. vii+182.
- Seventeen years selection of a character. *Amer. Natur.*, 1915, **49**, 595-608.
- On the effect of certain poisons to the domestic fowl, with special reference to the progeny. *Proc. Amer. Phil. Soc.*, 1916, **55**, 243-258.
- The effect of parental alcoholism (and certain other drug intoxications) upon the progeny in the domestic fowl. *Proc. Nat. Acad. Sci.*, 1916, **2**, 380-384.
- The probable error of a Mendelian class frequency. *Amer. Natur.*, 1917, **51**, 144-156.
- Biology and war. *J. Wash. Acad. Sci.*, 1918, **8**, 341-360.
- On the mean age at death of centenarians. *Proc. Nat. Acad. Sci.*, 1919, **5**, 83-86.
- Certain evolutionary aspects of human mortality rates. *Amer. Natur.*, 1920, **54**, 5-44.
- With Parker, S. L. Experimental studies in the duration of life. *Amer. Natur.*, 1921, **55**, 481-509; 1922, **56**, 174-187, 385-405.
- The biology of death: I. The problem; II. Conditions of cellular immortality; III. The chances of death; IV. The causes of death; V. The inheritance of duration of life in man; VI. Experimental studies in the duration of life; VII. Natural death, public health, and the population problem. *Scient. Mo.*, 1921, **12**, 193-214, 321-335, 444-457, 489-516; **13**, 46-66, 144-164, 193-213.
- The biology of death. Philadelphia: Lippincott, 1922. Pp. 275.
- With LeBlanc, T. J. A further note on the age index of a population. *Proc. Nat. Acad. Sci.*, 1922, **8**, 300-303.
- With Reed, L. J. A further note on the mathematical theory of population growth. *Proc. Nat. Acad. Sci.*, 1922, **8**, 365-368.
- Trends of modern biology. *Science*, 1922, **56**, 581-592.
- With Parker, S. L., & Gonzalez, B. M. Experimental studies on the duration of life: VII. *Amer. Natur.*, 1923, **57**, 153-191.
- With Doering, C. R. A comparison of the mortality of certain lower organisms with that of man. *Science*, 1923, **57**, 209-212.
- Alcohol and life duration. *Brit. Med. J.*, 1924, **1**, 948-950.
- The racial effect of alcohol. *Eug. Rev.*, 1924, **18**, 9-30.
- With Reed, L. J. Skew-growth curves. *Proc. Nat. Acad. Sci.*, 1925, **11**, 16-22.
- Vital statistics of the National Academy of Sciences. *Proc. Nat. Acad. Sci.*, 1925, **11**, 752-768.
- The reading of graduate students. *Scient. Mo.*, 1925, **21**, 34-44.
- Alcohol and longevity. New York: Knopf, 1926. Pp. 273.
- New data on differential fertility in the United States. *Amer. J. Hygiene*, 1926, **6**, 610-616.
- With Penniman, W. B. D. Culture media for *Drosophila*: I. Changes in the hydrogen ion concentration of the medium. *Amer. Natur.*, 1926, **60**, 347-357.
- With Allen, A., & Penniman, W. B. D. Culture media for *Drosophila*: II. A new synthetic medium and its influence on fertility at different densities of population. *Amer. Natur.*, 1926, **60**, 357-366.
- Alcohol e longevità. *Assicurazioni Soc.*, 1926, **2**, 22-47.
- With Allen, A. The influence of alcohol upon the growth of seedlings. *J. Gen. Physiol.*, 1926, **8**, 215-231.
- A synthetic food medium for the cultivation of *Drosophila*. Preliminary note. *J. Gen. Physiol.*, 1926, **9**, 513-519.
- A time recorder for quantitative work in animal behavior. *J. Wash. Acad. Sci.*, 1926, **16**, 541-543.
- Span of life and average duration of life. *Natur. Hist.*, 1926, **26**, 26-30.
- The constitutional element in the etiology of pneumonia. *Proc. Soc. Exper. Biol. & Med.*, 1926, **23**, 573-576.
- The cost of biological books in 1926. *Quar. Rev. Biol.*, 1926, **1**, 606-608.
- An unpublished article on eugenics. Hanover, N. H.: Sociol. Press, 1927.
- The biology of superiority. *Amer. Merc.*, 1927, **12**, 257-266.
- On the distribution of differences in vitality among individuals. *Amer. Natur.*, 1927, **60**, 113-131.
- With Miner, J. R., & Parker, S. L. Experimental studies on the duration of life: XI. Density of population and life dura-

- tion in *Drosophila*. *Amer. Natur.*, 1927, **61**, 289-318.
- The constitutional factor in breakdown of the respiratory system. *Ann. Eug.*, 1927, **2**, 1-24.
- With Bacon, A. L. Biometrical studies in pathology: V. The racial and age incidence of cancer and of other malignant tumors. *Arch. Path. & Lab. Med.*, 1927, **3**, 963-992.
- With Miner, J. R. A biometric study of the relative cell volume of human blood, in normal and tuberculous males. *Bull. Johns Hopkins Hosp.*, 1927, **40**, 3-32.
- With Reed, L. J. On the summation of logistic curves. *J. Roy. Statis. Soc.*, 1927, **90**, 729-746.
- With Allen, A. L. Notes on the growing of seedlings for physiological experimentation. *Proc. Soc. Exper. Biol. & Med.*, 1927, **24**, 439-444.
- L'accroissement de la population au point de vue biologique. *Proc. World Population Conf.*, 1927, 3-25.
- Differential fertility. *Quar. Rev. Biol.*, 1927, **2**, 102-118.
- The growth of populations. *Quar. Rev. Biol.*, 1927, **2**, 532-548.
- The graphic representation of relative variability. *Science*, 1927, **65**, 237-241.
- The indigenous native population of Algeria in 1926. *Science*, 1927, **66**, 593-594.
- Biometry and vital statistics in relation to the science of medicine. In *Nelson's loose-leaf system of medicine*. London: Nelson, 1927. Pp. 127-150.
- The rate of living. New York: Knopf, 1928. Pp. 185.
- The present status of eugenics. Hanover, N. H.: Sociol. Press, 1928. Pp. 20.
- With Compton, K. T. Introduction to *What is life*, by A. Gaskell. Springfield, Ill.: Thomas, 1928.
- Incidence of disease according to race. In *Proceedings of conference on racial differences*. Washington: Nat. Res. Coun., Div. Anthropol. & Psychol., 1928. Pp. 21-24. (Typescript.)
- The psychology of prohibition. *Amer. Merc.*, 1928, **15**, 385-394.
- With Bacon, A. L. Biometrical studies in pathology: VI. The primary site of cancers and of other malignant tumors. *Arch. Path.*, 1928, **6**, 67-89.
- Alcohol and life duration. *Int. Clin.*, 1928, **3**, 27-51.
- Cancer from the viewpoint of the human biologist. *Int. Clin.*, 1928, **3**, 53-77.
- With Bacon, A. L. New data on alcohol and duration of life. *Natur*, 1928, **121**, 15-16.
- With Winsor, A. A., & Miner, J. R. The growth of seedlings of the canteloup, *Cucumis melo*, in the absence of exogenous food and light. *Proc. Nat. Acad. Sci.*, 1928, **14**, 1-4.
- With Winsor, C. P., & White, F. B. The form of the growth curve of the canteloup, *Cucumis melo*, under field conditions. *Proc. Nat. Acad. Sci.*, 1928, **14**, 895-901.
- On the pathological relation between cancer and tuberculosis. *Proc. Soc. Exper. Biol. & Med.*, 1928, **26**, 73-75.
- Evolution and mortality. *Quar. Rev. Biol.*, 1928, **2**, 271-280.
- Experiments on longevity. *Quar. Rev. Biol.*, 1928, **3**, 391-407.
- The cost of biological books in 1928. *Quar. Rev. Biol.*, 1928, **3**, 600-603.
- Progress report on an investigation in race pathology. *South. Med. J.*, 1928, **21**, 1001-1005.
- Eugenics. *Zsch. Induk. Abstam. u. Vererbungsst. Suppl.*, 1928, **1**, 261-282.
- Cancer and tuberculosis. *Amer. J. Hygiene* 1929, **9**, 97-159.
- With Alpatov, W. W. Experimental studies on the duration of life: XII. Influence of temperature during the larval period and adult life on the duration of the life of the imago of *Drosophila melanogaster*. *Amer. Natur.*, 1929, **63**, 37-67.
- The international union for the scientific investigation of population problems. *Eug. News*, 1929, **14**, 18-21.
- With Howard, W. T., Jr., Rioch, M. G., & Sutton, A. C. Studies on constitution: I. Methods. *Human Biol.*, 1929, **1**, 10-56.
- A note on the mortality of brewery employees. *Human Biol.*, 1929, **1**, 136-138.
- Biological factors in negro mortality. *Human Biol.*, 1929, **1**, 229-249.
- Changes in the incidence of mortality at advanced ages. *Human Biol.*, 1929, **1**, 558-561.
- With Miner, J. R., & White, F. B. Age changes in alcohol tolerance in *Drosophila melanogaster*. *Proc. Nat. Acad. Sci.*, 1929, **15**, 425-429.
- A note on the association of diseases. *Science*, 1929, **70**, 191-192.
- Introduction to medical biometry and statistics. (2nd ed.) Philadelphia: Saunders, 1930. Pp. 460.
- Some aspects of the biology of human populations. In *Human biology and racial welfare*, ed. by E. V. Cowdry. New York: Hoeber, 1930.
- Requirements of a proof that natural selection has altered a race. *Scientia*, 1930, **47**, 175-186.
- Longevity: a pedigree. *Human Biol.*, 1931, **3**, 133-137.
- PEASE, Glenn Richard**, College of the Pacific, Departments of Education and Psychology, Stockton, California, U. S. A.
Born Miller, Neb., Sept. 19, 1889.

Albion College, 1910-1915, A.B., 1915. Johns Hopkins University, 1922-1924 (summers). St. Johns, 1923-1924, A.M., 1924. State University of Iowa, 1926-1928, A.M., 1927, Ph.D., 1928.

Ozark Wesleyan College, 1920-1922, Professor of English. Anne Arundel Academy, 1922-1924, Principal. John Fletcher College, 1924-1926, Professor of Psychology. College of the Pacific, 1928—, Associate Professor, 1928-1929; Professor of Education and Psychology, 1929—.

Associate, American Psychological Association. California Society of Secondary Education. Sigma Xi.

An analysis of the learning-units in *N* processes in algebra. *Math. Teach.*, 1929, **22**, 245-283.

Sidelights in the etiology of a psychosis as revealed in an adolescent's diary. *J. Abn. & Soc. Psychol.*, 1929, **24**, 28-31.

Should teachers give warning of tests and examinations? *J. Educ. Psychol.*, 1930, **21**, 273-277.

Sex differences in algebraic ability. *J. Educ. Psychol.*, 1930, **21**, 712-714.

PEATMAN, John Gray, College of the City of New York, Department of Philosophy and Psychology, New York, New York, U. S. A.

Born Iowa, Mar. 16, 1904.

University of Colorado, 1922-1925. Columbia College, 1926-1927, A.B., 1927. Columbia University, 1927-1931, A.M., 1928, Ph.D., 1931.

St. Mark's Hospital, New York City, 1928-1929, Lecturer in Psychology. College of the City of New York, 1929—, Instructor of Philosophy and Psychology.

Associate, American Psychological Association. Sigma Xi.

The influence of weighted true-false test scores on grades. *J. Educ. Psychol.*, 1930, **21**, 143-147.

A study of factors measured by the Thorndike Intelligence Examination for high School graduates. *Arch. Psychol.*, 1931, No. 128. Pp. 51.

PECHSTEIN, Louis Augustus, University of Cincinnati, College of Education, Cincinnati, Ohio, U. S. A.

Born Clinton, Mo., Oct. 30, 1888.

Missouri University, S.B., 1912. University of Chicago, 1913-1916, Ph.D., 1916.

Oklahoma Baptist University, 1911-1912, Professor. Oklahoma Technical School, 1912-1914, Professor. University of Rochester, 1916-1922, Professor. University of Cincinnati, 1922—, Professor and Dean of the Teachers College.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science (Vice-President, Section Q).

Whole vs. part methods in motor learning. *Psychol. Monog.*, 1917, **23**, No. 99. Pp. 80. With McGregor, A. L. Psychology of the junior high school pupil. Boston: Houghton Mifflin, 1924. Pp. xiv+280.

With Jenkins, F. Psychology of the kindergarten-primary child. Boston: Houghton Mifflin, 1927. Pp. xv+281.

PENDLETON, Charles Rittenhouse, Academy of the New Church, Bryn Athyn, Pennsylvania, U. S. A.

Born Valdosta, Ga., May 15, 1883.

Academy of the New Church, 1904-1907, Th.B., 1907. University of Pennsylvania, 1907-1910, 1923-1927, A.B., 1910, A.M., 1910, Ph.D., 1927.

Academy of the New Church, 1915—, Head of the Science Department, 1915—; Dean of the College, 1930—.

Associate, American Psychological Association.

Instrument for marking temperature spots on the skin. *J. Exper. Psychol.*, 1925, **8**, 471-479.

The cold receptor. *Amer. J. Psychol.*, 1928, **40**, 353-371.

PERKINS, Nellie Louise, 772 Maccabees Building, Detroit, Michigan, U. S. A.

Born Chicago, Ill., Aug. 5, 1889.

University of Michigan, A.B., 1912, Ph.D., 1925. University of Chicago, 1912-1914.

University of Michigan, 1914-1916, Instructor; Extension Lecturer, 1921-1923. Wayne County Juvenile Court, 1916-1923, Director of the Psychopathic Clinic. Cornell University, 1925-1927, Professor and Director of the Child Training Laboratory. Harper Hospital Neuro-Psychiatric Clinic, Detroit, Michigan, 1927-1929, Psychologist. Methodist Children's Home Society, 1927-1929, Mental Hygienist. College of the City of Detroit, Mental Hygiene, 1927—, Lecturer. Country Day Nursery School, Grosse Pointe, Michigan, 1929—, Director.

Associate, American Psychological Association. American Academy of Science. Michigan Academy of Science. Sigma Xi.

The value of distributed repetitions in rote learning. *Brit. J. Psychol.*, 1914, **7**, Pt. 2, 253-261.

Human reactions in a maze of fixed orientation. *Comp. Psychol. Monog.*, 1927, **4**, No. 21. Pp. 91.

Personality studies in a nursery school group: a critique of the Marston Questionnaire. *Amer. J. Orthopsychiat.*, 1931, **1**, 193-221.

PERRIN, Fleming Allen Clay, University of Texas, Department of Psychology, Austin, Texas, U. S. A.

Born LaHarpe, Ill., Apr. 29, 1884.

University of Chicago, 1906-1913, Ph.B., 1910, Ph.D., 1913.

University of Pittsburgh, 1912-1917, Instructor, 1912-1914; Assistant Professor of Psychology, 1914-1917. University of Texas, 1917—, Adjunct Professor, 1917-1925; Professor of Psychology, 1925—.

Member, American Psychological Association.

An experimental and introspective study of the human learning process in the maze. *Psychol. Monog.*, 1914, 18, No. 70. Pp. 97.

With Gould, M. C. A comparison of the factors involved in the maze learning of human adults and children. *J. Exper. Psychol.*, 1918, 1, 122-154.

Learning. *Psychol. Bull.*, 1918, 15, 346-356.

The learning curves of the analogies and the mirror reading tests. *Psychol. Rev.*, 1919, 26, 42-62.

An experimental study of motor ability. *J. Exper. Psychol.*, 1921, 4, 24-56.

Physical attractiveness and repulsiveness. *J. Exper. Psychol.*, 1921, 4, 203-217.

Conscious analysis versus habit hierarchies in the learning process. *J. Comp. Psychol.*, 1921, 1, 287-308.

Conscious analysis, introspection, and behaviorism. *Psychol. Rev.*, 1922, 29, 325-327.

The psychology of motivation. *Psychol. Rev.*, 1923, 30, 176-191.

With Marsh, S. E. An experimental study of the rating scale technique. *J. Abn. & Soc. Psychol.*, 1925, 19, 383-399.

With Klein, D. B. *Psychology: its methods and principles*. New York: Holt, 1926. Pp. x+387.

PERRY, Winona Merle, University of Nebraska, Teachers College, Lincoln, Nebraska, U. S. A.

Born Holyoke, Mass., Dec. 28, 1890.

Brown University, 1910-1915, Ph.B., 1914, A.M., 1915. Columbia University, 1919, 1923-1925, Ph.D., 1925.

Judson College, 1915-1917, Professor. High Schools, Rhode Island, Missouri, Idaho, 1917-1923, Instructor. University of Nebraska, Teachers College, 1925—, Associate Professor, 1925-1929; Professor of Educational Psychology and Measurements, 1929—.

Associate, American Psychological Association. National Society for the Study of Education. National Council of Teachers of Mathematics. American Association of University Professors. National Society of College Teachers of Education.

A study in the psychology of learning in geometry. *Teach. Coll. Contrib. Educ.*, 1925, No. 179. Pp. 59.

Comparative university student achievement. *Ped. Sem.*, 1927, 34, 634-642.

Are boys excelling girls in geometric learning? *J. Educ. Psychol.*, 1929, 20, 270-279.

Prognosis of abilities to solve exercises in geometry. *J. Educ. Psychol.*, 1931, 22, 604-609

PETERSON, George Maxwell, University of Denver, Department of Psychology, Denver, Colorado, U. S. A.

Born Council, Ida., June 30, 1901.

University of Chicago, 1920-1923, 1926-1927, 1929-1931, Ph.B., 1923, A.M., 1927, Ph.D., 1931.

Iowa State College, 1927-1929, Instructor of Psychology. University of Denver, 1931—, Instructor of Psychology.

Associate, American Psychological Association.

Negative acceleration with material of varying difficulty. *J. Exper. Psychol.*, 1928, 11, 40-44.

A preliminary report on right and left handedness in the rat. *J. Comp. Psychol.*, 1931, 12, 243-250.

An empirical study of the ability to generalize. *J. Gen. Psychol.*, 1932, 6, 90-114.

The influence of ligating a common carotid artery on handedness in the rat. *J. Comp. Psychol.*, 1932 (in press).

PETERSON, Harvey Andrew, Illinois State Normal University, Normal, Illinois, U. S. A.

Born St. Louis, Mo., 1873.

University of Chicago 1893-1897, 1908-1909, A.B., 1897, Ph.D., 1909. Harvard University, 1899-1902, A.M., 1900.

George Peabody College for Teachers, 1903-1908, Professor of Psychology. Illinois State Normal University, 1909—, Professor of Psychology.

Member, American Psychological Association.

Influence of complexity and dissimilarity on memory. *Psychol. Monog.*, 1910, 12, No. 49. Pp. 87.

Methods of testing school children for defects of vision and hearing. Normal, Ill.: Ill. State Normal Univ., 1918. Pp. 18.

With Kuderna, J. G. Army Alpha in the normal schools. *School & Soc.*, 1921, 13, 476-480.

Reliability of school tests of auditory acuity. *J. Educ. Psychol.*, 1924, 15, 145-156.

Experiments in educational psychology. Bloomington, Ill.: Pub. School Publ. Co., 1925. Pp. 200.

A class experiment on individual differences in memory. *J. Educ. Psychol.* 1925, 16, 247-250.

With Turner, E. A. & Moore, B. C. A study of types of teaching by stenographic reports. Normal, Ill.: Ill. State Normal Univ., 1927. (2nd ed.: Stenographic reports of eighteen lessons in the elementary school. 1929. Pp. 96.)

PETERSON, John Christian, Kansas State Agricultural College, Manhattan, Kansas, U. S. A.

Born Huntsville, Utah, Jan. 10, 1884.

University of Utah, A.B., 1913. Univer-

sity of Chicago, 1916-1917, Ph.D., 1917.

University of Utah, 1913-1914, Teaching Assistant. Kansas State Agricultural College, 1917—, Professor of Psychology.

Member, American Psychological Association. American Association for the Advancement of Science.

The higher mental processes in learning. *Psychol. Monog.*, 1920, 28, No. 129. Pp. 121.

PETERSON, Joseph, George Peabody College for Teachers, Jesup Psychological Laboratory, Nashville, Tennessee, U. S. A. Born Huntsville, Utah, Sept. 8, 1878.

University of Utah, summer 1900. University of California, summers 1901, 1903. Brigham Young University, summers 1901, 1902, B.Pd., 1902. University of Chicago, 1904-1907, S.B., 1905, Ph.D., 1907.

Brigham Young University, 1907-1911, Instructor, 1907-1908; Professor of Psychology, 1908-1911. University of Utah, 1911-1915, Professor of Psychology. University of Minnesota, 1915-1918, Professorial Lecturer, 1915-1916; Assistant Professor, 1916-1918; Chairman of the Department of Psychology, 1918. George Peabody College for Teachers, 1918—, Professor of Psychology. *Peabody Journal of Education*, 1922—, Associate Editor. *Mental Measurement Monographs*, 1925—, Associate Editor. *American Journal of Psychology*, 1926—, Associate Editor, 1926—, Associate Editor, 1926—; Editor of Book Reviews, 1928—.

Member, American Psychological Association (Council, 1927-1929). Fellow, American Association for the Advancement of Science. (Committee, Section I, 1927-1929). National Research Council, Division of Anthropology and Psychology, 1926-1929. Society of Experimental Psychologists. National Institute of Psychology.

Combination tones and other related auditory phenomena. *Psychol. Monog.*, 1908, 9, No. 39. Pp. xiii+136.

Titchener on Helmholtz's explanation of combination tones. *Psychol. Bull.*, 1909, 6, 397-399.

Do combination tones originate in the middle ear? *Psychol. Bull.*, 1910, 7, 169-173.

The place of stimulation in the cochlea versus frequency of vibration as a direct determiner of pitch. *Psychol. Rev.*, 1913, 20, 312-322.

Der Ursprung subjectiver Kombinations-töne. *Ann. d. Phys.*, 1913, 43, 815-816.

Nochmals eine Bemerkung über den Ursprung subjectiver Kombinationstöne. *Ann. d. Phys.*, 1913, 43, 1111-1116.

The origin of higher orders of combination tones. *Psychol. Rev.*, 1915, 22, 512-518.

The completeness of response as an explanation principle of learning. *Psychol. Rev.*, 1916, 23, 153-162.

The nature and probable origin of binaural beats. *Psychol. Rev.*, 1916, 23, 333-351.

Illusions of direction orientation. *J. Phil., Psychol., etc.*, 1916, 13, 225-236.

Tone and noise perception in the white rat. *J. Anim. Behav.*, 1916, 6, 327-329.

The effect of attitude on immediate and delayed reproduction. *J. Educ. Psychol.*, 1916, 7, 523-532.

The effect of length of blind alley on maze learning: an experiment on twenty-four white rats. *Behav. Monog.*, 1917, 3, No. 15. Pp. 53.

Experiments in ball-tossing: the significance of learning curves. *J. Exper. Psychol.*, 1917, 2, 178-224.

Frequency and recency factors in learning by white rats. *J. Anim. Behav.*, 1917, 7, 338-364.

Some striking illusions of movement of a single light on mountains. *Amer. J. Psychol.*, 1917, 7, 338-364.

With David, Q. J. The psychology of handling men in the army. Minneapolis, Minn.: Perine Book Co., 1918. Pp. 146.

The functioning of ideas in social groups. *Psychol. Rev.*, 1918, 25, 214-226.

Experiments in rational learning. *Psychol. Rev.*, 1918, 25, 443-467.

Thurstone's measurements of variability in learning. *Psychol. Bull.*, 1918, 15, 452-455.

The rational learning test applied to eighty-one college students. *J. Educ. Psychol.*, 1920, 11, 137-150.

Tentative norms in the rational learning test. *J. Appl. Psychol.*, 1920, 4, 250-257.

The backward elimination of errors in mental maze learning. *J. Exper. Psychol.*, 1920, 3, 257-280.

Methods of interpreting results in the Cleveland Arithmetic test. *J. Educ. Res.*, 1921, 4, 280-292.

The growth of intelligence and the intelligence quotient. *J. Educ. Psychol.*, 1921, 12, 148-154.

Intelligence and its measurement (part of a symposium). *J. Educ. Psychol.*, 1921, 12, 198-201.

Intelligence and learning. *Psychol. Rev.*, 1922, 29, 366-389.

Imitation and mental adjustment. *J. Abn. & Soc. Psychol.*, 1922, 27, 1-15.

A note on theories of learning. *Psychol. Bull.*, 1922, 19, 443-446.

Learning when frequency and recency factors are negative. *J. Exper. Psychol.*, 1922, 5, 270-300.

Tentative norms of a simplified rational learning test for children eight, nine, and ten years of age. *Va. Teach.*, 1922, 3, Nos. 9-10.

A practical and accurate method of ranking scores. *Peabody J. Educ.*, 1923, 1, 137-143.

Comparative abilities of white and negro

- children. *Comp. Psychol. Monog.*, 1923, 1, No. 5. Pp. 141.
- The use of a common unit in the measurement of race differences. *Psychol. Bull.*, 1923, 20, 424-425.
- Johnson's measurement of rate of improvement under practice. *J. Educ. Psychol.*, 1924, 15, 271-275.
- Intelligence conceived as a mechanism. *Psychol. Rev.*, 1924, 31, 281-287.
- White and Tolman on the elimination of short and long blind alleys. *J. Comp. Psychol.*, 1924, 4, 443-445.
- A functional view of consonance. *Psychol. Rev.*, 1925, 32, 17-33.
- With Walker, H. M. & Lanier, L. H. Comparison of white and negro children in certain ingenuity and speed tests. *J. Comp. Psychol.*, 1925, 5, 271-283.
- Early conceptions and tests of intelligence. Yonkers, N. Y.: World Book Co., 1925. Pp. xiv+320.
- How mental tests started. *Indus. Psychol.*, 1926, 1, 569-579.
- Local signs as orientation tendencies. *Psychol. Rev.*, 1926, 33, 218-236.
- Limits of learning by trial and error. *J. Exper. Psychol.*, 1926, 9, 45-55.
- The teaching of psychology in teacher training institutions of the South. *Psychol. Rev.*, 1926, 33, 385-396.
- Equipment for the teaching of psychology. *Psychol. Rev.*, 1927, 34, 472-486.
- Forced adjustments versus association in constructive learning and thinking. *Amer. J. Psychol.*, 1927, 39, 264-282.
- Comparison of white and negro children in rational learning test. *27th Yrbk. Nat. Soc. Stud. Educ.*, 1928, Pt. 1, 333-341.
- With Barlow, M. C. The effects of practice on individual differences. *27th Yrbk. Nat. Soc. Stud. Educ.*, 1928, Pt. 2, 211-230.
- Report of the teaching of psychology. (Printed and distributed to 422 colleges and universities in the Southern states.) 1928 (May). Pp. 4.
- Methods of investigating comparative abilities in races. *Ann. Amer. Acad. Pol. & Soc. Sci.*, 1928, 140, 178-185.
- A constant error in the prediction of achievement. *Psychol. Bull.*, 1928, 25, 475-476.
- With Lanier, L. H. Studies in the comparative abilities of whites and negroes. *Ment. Meas. Monog.*, 1929, No. 5. Pp. vi+156.
- The measurement of beliefs in college students. *Proc. & Papers 9th Int. Cong. Psychol.*, 1929, 335-336.
- Testing and scaling methods: E. L. Thorndike's measurements of handwriting, Analysis 13. In *Methods in social science*, ed. by S. A. Rice. Chicago: Univ. Chicago Press, 1930. Pp. 220-229.
- With Telford, C. W. Results of group and of individual tests applied to the practically pure-blood negro children on St. Helena Island. *J. Comp. Psychol.*, 1930, 11, 115-144.
- With Smith, W. F. The range and modifiability of consonance in certain musical intervals. *Amer. J. Psychol.*, 1930, 42, 561-572.
- With Allison, L. W. Controls of the eye-wink mechanism. *J. Exper. Psychol.*, 1930, 14, 144-154.
- With Allison, L. W. Effects of visual exposure on the rate and reliability of stylus-maze learning. *J. Gen. Psychol.*, 1930, 4, 36-48.
- Learning in children. Chap. 10 in *A handbook of child psychology*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1931. Pp. 316-376.
- PETRAN, Laurence Armstrong**, Peabody Conservatory of Music, Baltimore, Maryland, U. S. A.
Born Albertlea, Minn., May 12, 1902.
Carleton College, 1919-1923, A.B., 1923, Mus.B., 1923. Johns Hopkins University, 1927-1930, A.M., 1929, Ph.D., 1930. Peabody Conservatory of Music, 1927-1929, Artist Diploma, 1929. American Guild of Organists (offers no courses but gives examinations for degrees), F.A.G.O., 1929.
Johns Hopkins University, 1928-1930, Graduate Assistant in Psychology. Peabody Conservatory of Music, 1929—, Instructor, 1929—; Research Associate, 1930—. Associate, American Psychological Association. Member, American Association for the Advancement of Science. Sigma Xi.
- An experimental comparison of adverb-verb and verb-adverb controlled association reaction times. *J. Gen. Psychol.*, 1932 (in press).
- An experimental study of pitch recognition. *Psychol. Monog.*, 1932 (in press).
- Pitch discrimination near the upper and lower thresholds of audition. *Amer. J. Psychol.*, 1932, 44 (in press).
- PHILLIPS, Arthur**, University of Pennsylvania, Philadelphia, Pennsylvania, U. S. A.
Born Johnstown, Pa., Jan. 11, 1880.
Lafayette College, 1896-1900, A.B., 1900. University of Pennsylvania, 1912-1914, 1928-1930, A.M., 1914, Ph.D., 1930.
University of Pennsylvania, 1928—, Assistant Instructor of Psychology, 1928-1929; Clinic Teacher, 1929-1930; Executive Officer, Psychological Clinic, 1930—. Associate, American Psychological Association.
- Studies in diagnostic education—Louis. *Psychol. Clin.*, 1929, 18, 78-86.
- With Witmer, L. A case of intermittent imbecility. *Psychol. Clin.*, 1929, 18, 167-169.

A case of non-conformability. *Psychol. Clin.*, 1929, **18**, 170-173.

James, mentally deficient and socially retarded. *Psychol. Clin.*, 1929, **18**, 186-191.

Three behavior problems. *Psychol. Clin.*, 1930, **19**, 83-95.

The clinical examination and diagnostic teaching of cases at the Psychological Clinic of the University of Pennsylvania. Pt. 1. Classification of clinic cases. Pt. 2. Six cases of dyslexia. *Psychol. Clin.*, 1930, **19**, 170-200.

PHILLIPS, Daniel Edward, University of Denver, Department of Psychology, Denver, Colorado, U. S. A.

Born Morgantown, W. Va., July 29, 1865.

Fairmont State Normal School, Diploma, 1890. George Peabody College for Teachers, 1890-1892, L.L., 1892. University of Nashville, 1892-1894, A.B., 1893, A.M., 1894. Clark University, 1895-1898, Ph.D., 1898.

University of Georgia, 1894-1896, Professor of Education and Psychology. City College of the University of Denver, 1898—, Director (organized first university extension work). University of Denver, 1898—, Head of the Department of Education and Psychology, 1898-1929; Director, Division of Education and Psychology, 1929—. Universities of Illinois and Washington, Member Summer School Graduate Faculty. Shepherd State College, 1931, Lecturer.

Member, American Psychological Association. American Geographical Society. Society for the Scientific Study of Education. International Congress of Psychology. Litt.D., University of Denver, 1914.

Number and its application psychologically considered. *Ped. Sem.*, 1897, **6**, 221-281.

Genesis of number forms. *Amer. J. Psychol.*, 1897, **8**, 506-527.

The teaching instinct. *Ped. Sem.*, 1899, **6**, 188-245.

The elective system in American education. *Ped. Sem.*, 1901, **8**, 206-230.

The child versus promotion machinery. *Educ. Rev.*, 1912, **43**, 336-343.

Elementary psychology. Boston: Ginn, 1913. Pp. 352. (Rev. ed., 1927. Pp. v+420.)

Psychology of war. *Scient. Mo.*, 1916, **3**, 569-578.

A working man's university. *Educ. Rev.*, 1918, **55**, 228-237.

War and university reform. *School & Soc.*, 1918, **8**, 421-425.

Decalogue of the junior high school. *School Rev.*, 1919, **27**, 161-171.

Psychology in daily life. *Amer. Educ.*, 1919, **27**.

Reconstruction in education. *Amer. Schoolmaster*, 1919 (Mar.).

School as a community force. *Amer. Educ.*, 1920—.

Are too many people going to college? *Amer. Educ.*, 1922.

The jazz age. *Sunset*, 1926, **56**, 35.

The new social civics. Chicago: Rand McNally, 1926. Pp. 536.

Rotary International University. *Int. Rotarian*, 1927 (May).

Behaviorism unmasked. *Open Court*, 1929, **43**.

Psychological chaos. *Open Court*, 1929, **43**, 668-677.

The need of a new type university. *School & Soc.*, 1929, **30**, 627-632.

Class shopping experiment. *J. Appl. Psychol.*, 1930, **14**, 42-53.

Mental dangers among college students. *J. Abn. & Soc. Psychol.*, 1930, **25**, 3-13.

The swinging of the pendulum. *W. Va. School J.*, 1930 (May).

Psychology and the new humanism. *Open Court*, 1931, **45**, 430-438.

Menacing dangers and the art of teaching. *Thinker*, 1931, **4**, No. 4.

What is scientific? *J. Educ. Psychol.*, 1932.

PILCHER, Jennie Benson Wyman.

University of British Columbia, Vancouver, British Columbia, Canada.

Born New Zealand, 1886.

University of New Zealand, 1902-1906, 1907-1909, A.B., 1906, Sc.B., 1908, Sc.M., 1909. Stanford University, 1920-1924, A.M., 1921, Ph.D., 1924.

State University of Iowa, 1924-1926, Research Associate. University of British Columbia, 1926—, Assistant Professor, 1926-1927; Associate Professor of Psychology, 1927—.

Member, American Psychological Association.

What is reading ability? *J. Educ. Psychol.*, 1921, **12**, 518-531.

Interest tests of a group of gifted children. In Vol. 1 of *Genetic studies of genius*, ed. by L. S. Terman. Stanford University, Calif.: Stanford Univ. Press, 1925. Pp. 455-483.

PILLSBURY, Walter Bowers, University of Michigan, Department of Psychology, Ann Arbor, Michigan, U. S. A.

Born Burlington, Iowa, July 21, 1872.

Penn College, 1888-1890. University of Nebraska, A.B., 1892. Cornell University, 1893-1896, Ph.D., 1896.

Cornell University, 1895-1897, Assistant. University of Michigan, 1897—, Instructor, 1897-1900; Assistant Professor, 1900-1905; Director of the Psychological Laboratory, 1900—; Junior Professor, 1905-1910; Professor, 1910—; Chairman of the Department of Psychology, 1929—. *Journal of Social Psychology*, 1930—, Associate Editor. *American Journal of Psychology*, Editorial Board. *Psychological Review*, Editorial Board.

Member, American Psychological Association (President, 1910). American Association for the Advancement of Science. Amer-

- ican Physiological Society. National Academy of Sciences. American Philosophical Society. Foreign Associate Member, Société Française de Psychologie. Some questions of cutaneous sensibility. *Amer. J. Psychol.*, 1895, 7, 42-57.
- [Trans.] With Titchener, E. B. Introduction to philosophy, by O. Külpe. London: Sonnenschein, 1896; New York: Macmillan, 1897. Pp. x+256.
- The projection of the retinal image. *Amer. J. Psychol.*, 1897, 9, 56-60.
- A study in apperception. *Amer. J. Psychol.*, 1897, 8, 315-393.
- With Lombard, W. A new form of piston recorder and some of the changes it records. *Amer. J. Physiol.*, 1899, 3, 186-200.
- With Lombard, W. Secondary rhythms of the normal human heart. *Amer. J. Physiol.*, 1899, 3, 201-228.
- Does the sensation of movement originate in the joint? *Amer. J. Psychol.*, 1901, 12, 346-353.
- A suggestion towards a reinterpretation of introspection. *J. Phil., Psychol., etc.*, 1903, 1, 225-228.
- Attention waves as a means of measuring fatigue. *Amer. J. Psychol.*, 1903, 14, 541-552; 1904, 15, 312.
- Psychological nature of causality. *Phil. Rev.*, 1904, 13, 409-419.
- An apparent contradiction in modern theories of judgment. *J. Phil., Psychol., etc.*, 1905, 2, 568-573.
- Trial and error as a factor in evolution. *Pop. Sci. Mo.*, 1906, 68, 276-282.
- The ego and empirical psychology. *Phil. Rev.*, 1907, 16, 387-407.
- An attempt to harmonize current psychological theories of judgment. *Psychol. Bull.*, 1907, 4, 237-242.
- Effects of training on memory. *Educ. Rev.*, 1908, 36, 15-27. Also in *Latin and Greek in American education*. New York: Macmillan, 1908. Pp. 361-378.
- Meaning and image. *Psychol. Rev.*, 1908, 15, 150-157.
- Attention. London: Sonnenschein, 1908. Pp. xi+346.
- French: (Trad. de Molloy & Meunier.) Paris: Doin, 1906. Pp. vi+305.
- Spanish: (Trans. by D. Barnes.) Madrid: Jorro, 1910. Pp. viii+343.
- The psychology of reasoning. New York: Appleton, 1910. Pp. ix+306.
- The place of movement in consciousness. *Psychol. Rev.*, 1911, 18, 83-99.
- The rôle of the type in simple mental processes. *Phil. Rev.*, 1911, 20, 498-514.
- The essentials of psychology. New York: Macmillan, 1911. Pp. xi+358. (3rd ed., rev., 1930. Pp. ix+466.)
- Rousseau's contributions to psychology, philosophy, and education. *Pop. Sci. Mo.*, 1911, 81, 331-335.
- Attention and interest. *Psychol. Bull.*, 1911, 8, 169-172; 1912, 9, 193-196.
- Fluctuations of attention and the refractory period. *J. Phil., Psychol., etc.*, 1913, 10, 181-185.
- Attention. *Psychol. Bull.*, 1914, 11, 166-169.
- The mental antecedents of speech. *J. Phil., Psychol., etc.*, 1915, 12, 116-127.
- The function and test of definition and method in psychology. *Science*, 1915, 14, 371-389.
- Fundamentals of psychology. New York: Macmillan, 1916. Pp. ix+562. (Rev. ed., 1922. Pp. xiv+589.)
- The new development in psychology in the past quarter century. *Phil. Rev.*, 1917, 26, 56-69.
- Psychology of nationality and internationalism. New York: Appleton, 1919. Pp. ix+314.
- Selection, an unnoticed function of education. *Scient. Mo.*, 1921, 12, 62-74.
- Suggestion for a compromise of existing controversies in psychology. *Psychol. Rev.*, 1922, 29, 250-266.
- Le développement de la psychologie en l'Amérique. *J. de Psychol.*, 1923, 7, 597-613.
- L'épreuve et l'erreur, loi des opérations mentales. *Rev. Phil.*, 1923, 96, 202-213.
- Recent naturalistic theories of reasoning. *Scientia*, 1924, 36, 23-32.
- With Griffiths, C. H. An experiment on indirect measures of fatigue. *Proc. 7th Int. Cong. Psychol.*, 1924, 212-218.
- The present state of psychological science in America. *Scand. Sci. Rev.*, 1925, 3, 199-208.
- Education as the psychologist sees it. New York: Macmillan, 1925. Pp. ix+342.
- Concept *vs.* Gestalt as a principle of explanation in psychology. *J. Abn. & Soc. Psychol.*, 1926, 21, 14-18.
- What is native in the so-called instincts? *Amer. J. Psychol.*, 1927, 39, 42-53.
- The psychology of Edward Bradford Titchener. *Phil. Rev.*, 1928, 37, 95-108.
- The utility of emotions. Chap. VIII in *Feelings and emotions: the Wittenburg symposium*, ed. by M. Reymert. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1928. Pp. 116-123.
- The history of psychology. New York: Norton, 1929. Pp. x+326.
- Autobiography. In Vol. 2 of *A history of psychology in autobiography*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1932. Pp. 265-296.
- PINTNER, Rudolf**, Columbia University, Teachers College, Department of Psychology, New York, New York, U. S. A. Born Lytham, England, Nov. 16, 1884. Edinburgh University, 1901-1906, A.M.,

1906. University of Leipzig, 1909-1911, Ph.D., 1913.

Toledo University, 1912-1913, Professor of Psychology. Ohio State University, 1913-1921, Instructor, 1913-1914; Assistant Professor, 1914-1917; Professor of Psychology, 1917-1921. Columbia University, Teachers College, 1921—, Professor of Education. *Psychological Bulletin*, Cooperating Editor. *Journal of Educational Psychology*, Member of Editorial Board.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science.

Untersuchungen über die Aufmerksamkeitsformen der Kinder beim Lesen und Reagieren. Leipzig: Hahn 1913. Pp. 100.

Eine amerikanische Universität. *Neue Bahnen*, 1913, 24, 355-359.

Inner speech during silent reading. *Psychol. Rev.*, 1913, 20, 129-153.

Oral and silent reading of fourth grade pupils. *J. Educ. Psychol.*, 1913, 4, 333-337.

A comparison of the Ayres and Thorndike handwriting scales. *J. Educ. Psychol.*, 1914, 5, 525-536.

One hundred delinquents tested by the Binet scale. *Ped. Sem.*, 1914, 21, 523-531.

With Paterson, D. G. Experience and the Binet-Simon tests. *Psychol. Clin.*, 1914, 8, 197-200.

With Paterson, D. G. The factor of experience in intelligence testing. *Psychol. Clin.*, 1915, 9, 44-50.

With Paterson, D. G. The Binet scale and the deaf child. *J. Educ. Psychol.*, 1915, 6, 201-210.

With Paterson, D. G. A class test with deaf children. *J. Educ. Psychol.*, 1915, 6, 591-600.

The standardization of Knox's cube test. *Psychol. Rev.*, 1915, 22, 377-401.

With Paterson, D. G. Mental tests. *Amer. Ann. Deaf*, 1915, 60, 297-300.

The testing of intelligence in its relation to the public health. *Ohio Pub. Health J.*, 1915, 6, 501-505.

With Gilliland, A. R. Oral and silent reading. *J. Educ. Psychol.*, 1916, 7, 201-212.

With Paterson, D. G. Learning tests with deaf children. *Psychol. Monog.*, 1916, 20, No. 88. Pp. 58.

With Paterson, D. G. A psychological basis for the diagnosis of feeble-mindedness. *J. Crim. Law & Criminol.*, 1916, 7, 32-55.

With Anderson, M. M. The Müller-Lyer illusion with children and adults. *J. Exper. Psychol.*, 1916, 1, 200-210.

With Paterson, D. G. The survey of a day-school for the deaf. *Amer. Ann. Deaf*, 1916, 61, 417-433.

With Paterson, D. G. A measurement of the language ability of deaf children. *Psychol. Rev.*, 1916, 23, 413-436.

The value of mental testing in the elimina-

tion of the repeater. *School & Soc.*, 1916, 4, 909-911.

With Paterson, D. G. The ability of deaf and hearing children to follow printed directions. *Ped. Sem.*, 1916, 23, 477-497.

With Paterson, D. G. A discussion of the index of formboard ability. *Psychol. Clin.*, 1916, 10, 192-198.

With Paterson, D. G. A comparison of deaf and hearing children in visual memory for digits. *J. Exper. Psychol.*, 1917, 2, 76-88.

A mental survey of the school population of a village. *School & Soc.*, 1917, 5, 597-600.

With Paterson, D. G. A scale of performance tests. New York: Appleton, 1917. Pp. x+218.

The mentality of the dependent child. *J. Educ. Psychol.*, 1917, 8, 220-238.

With Toops, H. A. A chart for rapid computation of point scale scores. *J. Delinq.*, 1917, 2, 209-210.

With Toops, H. A. A mental survey of the population of a workhouse. *J. Delinq.*, 1917, 2, 278-287.

With Reamer, J. C. Children tested by the point scale and the performance scale. *Psychol. Clin.*, 1917, 11, 142-151.

With Paterson, D. G. Psychological tests of deaf children. *Volta Rev.*, 1917, 19, 661-667.

With Toops, H. A. Mental tests of unemployed men: I, II. *J. Appl. Psychol.*, 1917, 1, 325-341; 1918, 2, 15-25.

With Anderson, M. M. The picture completion test. *Educ. Psychol. Monog.*, 1917. Pp. vii+101.

With Toops, H. A. A drawing completion test. *J. Appl. Psychol.*, 1918, 2, 163-173.

With Paterson, D. G. Some conclusions from psychological tests of the deaf. *Volta Rev.*, 1918, 20, 10-14.

The measurement of language ability and language progress of deaf children. *Volta Rev.*, 1918, 20, 755-764.

The value of mental tests in the classification of pupils. *Amer. Ann. Deaf*, 1918, 63, 196-204.

With Reamer, J. Mental ability and future success of delinquent girls. *J. Delinq.*, 1918, 3, 74-79.

With Toops, H. A. A chart for the determination of I. Q. values. *J. Delinq.*, 1918, 3, 272.

With Toops, H. A. A revised directions test. *J. Educ. Psychol.*, 1918, 9, 123-142.

With Toops, H. A. Mentality in its relation to elimination from school. *School & Soc.*, 1918, 7, 507-510, 534-539.

The mental survey. New York: Appleton, 1918. Pp. x+116.

The mental indices of siblings. *Psychol. Rev.*, 1918, 25, 252-255.

Community of ideas. *Psychol. Rev.*, 1918, 25, 402-410.

- The measurement of progress in language ability. *J. Educ. Psychol.*, 1918, 9, 270-277.
- Aesthetic appreciation of pictures by children. *Ped. Sem.*, 1918, 25, 216-218.
- With Toops, H. A. Variability of the education of unemployed men. *J. Appl. Psychol.*, 1918, 2, 207-218.
- Intelligence as estimated from photographs. *Psychol. Rev.*, 1918, 25, 286-296.
- With Osborn, D. The mentality of the families of the congenitally deaf. *Amer. Ann. Deaf*, 1919, 64, 96-134.
- With Toops, H. A. Educational differences among tradesmen. *J. Appl. Psychol.*, 1919, 3, 33-49.
- A non-language group intelligence test. *J. Appl. Psychol.*, 1919, 3, 199-214.
- With Toops, H. A. Mentality and school progress. *J. Educ. Psychol.*, 1919, 10, 253-262.
- With Fitzgerald, F. An educational survey test. *J. Educ. Psychol.*, 1920, 11, 207-223.
- With Toops, H. A. Curves of growth of intelligence. *J. Exper. Psychol.*, 1920, 3, 231-242.
- With Renshaw, S. A standardization and weighting of two hundred analogies. *J. Appl. Psychol.*, 1920, 4, 263-273.
- Esthetics. *Psychol. Bull.*, 1920, 17, 331-335.
- Manual of directions for the non-language mental and educational survey tests. Columbus, Ohio: College Book Co., 1920. Pp. 16.
- With Noble, H. The classification of school children according to mental age. *J. Educ. Res.*, 1920, 2, 713-728.
- With Reamer, J. C. A mental and educational survey of schools for the deaf. *Amer. Ann. Deaf*, 1920, 65, 451-472.
- With Marshall, H. A combined mental-educational survey. *J. Educ. Psychol.*, 1921, 12, 32-43, 82-91.
- Intelligence and its measurement: a symposium. *J. Educ. Psychol.*, 1921, 12, 139-143.
- With Reamer, J. C. Problems raised by the survey of schools for the deaf. *Amer. Ann. Deaf*, 1921, 66, 8-28.
- With Reamer, J. C. Individual differences measured by psychological tests. *Amer. Ann. Deaf*, 1921, 66, 168-181.
- In memory of Wilhelm Wundt. *Psychol. Rev.*, 1921, 28, 186-188.
- With Keller, R. Intelligence tests of foreign children. *J. Educ. Psychol.*, 1922, 13, 214-222.
- With Cunningham, B. V. The problem of group intelligence tests for very young children. *J. Educ. Psychol.*, 1922, 13, 465-472.
- Pintner-Cunningham primary mental test. Yonkers, N. Y.: World Book Co., 1923.
- Freudian psychoanalysis and common sense. *Int. Book Rev.*, 1923, 1, 36.
- Comparison of American and foreign children on intelligence tests. *J. Educ. Psychol.*, 1923, 14, 292-295.
- Intelligence testing: methods and results. New York: Holt, 1923. Pp. iii+298. (2nd ed., 1931. Pp. xii+555.)
- Training students in group intelligence testing. *J. Educ. Res.*, 1924, 9, 271-280.
- With Thomson, G. H. Spurious correlation and relationship between tests. *J. Educ. Psychol.*, 1924, 15, 433-444.
- Results obtained with the non-language group test. *J. Educ. Psychol.*, 1924, 15, 473-483.
- Psychological service in the school system. *Bull. School Educ., Ind. Univ.*, 1925, 1, 3-12.
- The present status of intelligence testing. *Bull. School Educ., Ind. Univ.*, 1925, 1, 13-20.
- The scoring of group intelligence tests. *Bull. School Educ., Ind. Univ.*, 1925, 1, 21-26.
- Group tests after several years. *J. Educ. Psychol.*, 1925, 16, 391-395.
- Intelligence tests. *Psychol. Bull.*, 1926, 23, 366-381.
- Accuracy in scoring group intelligence tests. *J. Educ. Psychol.*, 1926, 17, 470-475.
- An empirical view of intelligence. *J. Educ. Psychol.*, 1926, 17, 608-616.
- The Pintner-Cunningham primary test. *J. Educ. Psychol.*, 1927, 18, 52-58.
- Intelligence tests. *Psychol. Bull.*, 1927, 24, 391-408.
- Non-language tests in foreign countries. *School & Soc.*, 1927, 26, 374-376.
- A new intelligence test for survey purposes. *Teach. Coll. Rec.*, 1927, 29, 18-23.
- The survey of schools for the deaf: psychological survey. *Amer. Ann. Deaf*, 1927, 72, 377-414.
- With Upshall, C. C. Some results of social intelligence tests. *School & Soc.*, 1928, 27, 369-370.
- A mental survey of the deaf. *J. Educ. Psychol.*, 1928, 19, 145-151.
- Intelligence tests. *Psychol. Bull.*, 1928, 25, 389-406.
- With Day, H. E., & Fushfeld, I. S. A survey of American schools for the deaf. Washington: Nat. Res. Coun., 1928. Pp. v+296.
- With Rinsland, H. D., & Zubin, J. The evaluation of self-administering spelling tests. *J. Educ. Psychol.*, 1929, 20, 107-111.
- Educational psychology: an introductory text. New York: Holt, 1929. Pp. xiv+378.
- Speech and speech reading tests for the deaf. *J. Appl. Psychol.*, 1929, 13, 220-225.
- Intelligence tests. *Psychol. Bull.*, 1929, 26, 381-396.
- The individual in school: general ability. Chap. 17 in *The foundations of experimental psychology*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1929. Pp. 661-704.

Intelligence tests. *Psychol. Bull.*, 1930, **27**, 431-457.

Non-language primary mental test. For kindergarten and grades 1 and 2. New York: Teach. Coll., 1930.

PIOTROWSKI, Zygmunt A. L., Columbia University, Department of Psychiatry, College of Physicians and Surgeons, New York, New York, U. S. A.

Born Poznan, Poland, Apr. 18, 1904.

University of Poznan, 1923-1927, Ph.D., 1927. University of Paris, 1926. Columbia University, 1929-1931.

University of Poznan, 1927-1928, Senior Assistant, Psychological Laboratory. New York State Psychiatric Institute and Hospital, 1930-1931, Assistant in the Department of Psychology. Columbia University, 1931—, Instructor of Psychology.

Associate, American Psychological Association.

[The psychology of voluntary organizations.] *Przew. Spol.*, 1925.

[The amateur theater.] *Przew. Spol.*, 1925.

Freudian causation. *Proc. 9th Int. Cong. Psychol.*, 1930, 343-344.

PLANT, James Stuart, Essex County Juvenile Clinic, 502 High Street, Newark, New Jersey, U. S. A.

Born Minneapolis, Minn., Aug. 3, 1890.

Hamilton College, A.B., 1912. University of Pennsylvania, 1912-1914, A.M., 1913. University of Pennsylvania Medical School, 1914-1918, M.D., 1918. Sorbonne, 1919-1920.

McLean Hospital, 1920-1922, Clinical Assistant and Pathologist. Judge Baker Foundation, 1922-1923, Assistant. Essex County Juvenile Clinic, 1923—, Director. New York University Institute of Education, 1926-1928, Instructor. Columbia University, Extension Courses, 1929—, Instructor.

Member, American Psychological Association. American Psychiatric Association. American Medical Association. American Sociological Association.

Rating scheme for conduct. *Amer. J. Psychiat.*, 1922, **1**, 547-572.

A further report on nurses' conduct scheme. *Amer. J. Psychiat.*, 1923, **2**, 593-613.

The psychiatric value of the Kuhlmann tests. *Arch. Neur. & Psychiat.*, 1926, **15**, 253-259.

The psychiatric clinic and the juvenile court. *Yrbk. Nat. Probation Asso.*, 1929.

The place of a mental hygiene clinic for children in the community. *J. Med. Soc. N. J.*, 1929, **26**, 823-829.

The rôle that mental hygiene plays in school hygiene. *Hosp. Soc. Serv.*, 1929, **20**, 102.

Sociological factors challenging the practice of psychiatry in a metropolitan district. *Amer. J. Psychiat.*, 1929, **8**, 705-716.

Social factors involved in personality in-

tegration. *Amer. J. Psychiat.*, 1929, **9**, 113-120.

The relationship of the psychiatric clinic to the juvenile court. *Ment. Hygiene*, 1929, **13**, 708-718.

Some practical aspects of the sexual adjustment of children. *J. Amer. Med. Asso.*, 1929, **83**, 1939-1941.

Some psychiatric aspect of crowded living conditions. *Amer. J. Psychiat.*, 1930, **9**, 849-860.

POFFENBERGER, Albert Theodore, Columbia University, Department of Psychology, New York, New York, U. S. A.

Born Dauphin, Pa., Oct. 23, 1885.

Bucknell University, 1905-1909, A.B., 1909. Columbia University, 1909-1912, A.M., 1910, Ph.D., 1912.

Columbia University, 1912—, Lecturer, 1912-1914; Instructor, 1914-1919; Assistant Professor, 1919-1922; Associate Professor, 1922-1927; Professor of Psychology, 1927—. U. S. Army, 1918-1919, Captain, Psychological Service. *American Journal of Psychology*, 1926—, Cooperating Editor. *International Encyclopaedia and International Yearbook*, 1928—, Psychological Editor. *Journal of Social Psychology*, 1930—, Associate Editor.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Eugenics Research Association. National Institute of Psychology. Society of Experimental Psychologists, Division of Anthropology and Psychology. National Research Council (Vice-Chairman, 1931-1932). New York Academy of Sciences (Vice-President, 1930—). Acoustical Society of America. Sc.D., Bucknell University, 1926.

Reaction time to retinal stimulation. *Arch. Psychol.*, 1912, No. 23. Pp. iii+73.

The effects of strychnine on mental and motor efficiency. *Amer. J. Psychol.*, 1914, **25**, 82-120.

Binocular vision and the optic chiasma. *Ophthal. Rec.*, 1914, **23**, 290-296.

With Tallman, G. Variability in performance during brief periods of work. *Psychol. Rev.*, 1915, **22**, 371-376.

The influence of improvement in one simple process upon other related processes. *J. Educ. Psychol.*, 1915, **6**, 459-474.

Experimental psychology. Loose leaf laboratory manual. New York: Morningside Press, 1916. Pp. 50.

With Morgan, J. B. The Hipp chronoscope: its use and adjustment. *J. Exper. Psychol.*, 1916, **1**, 185-189.

With Hollingworth, H. L. The sense of taste. New York: Moffat, Yard, 1917. Pp. 200.

With Hollingworth, H. L. Applied psychology. New York: Appleton, 1917. Pp. 337.

- A library classification for books on psychology. *Psychol. Bull.*, 1917, **14**, 328-331.
- Motion pictures and crime. *Scient. Mo.*, 1921, **12**, 336-339.
- The subconscious: what is it? *Scient. Mo.*, 1922, **14**, 379-390.
- Measures of intelligence and character. *J. Phil.*, 1922, **19**, 261-266.
- With Vartanian, V. H. The letter of application in vocational selection. *J. Appl. Psychol.*, 1922, **6**, 74-80.
- The selection of a successful secretary. *J. Appl. Psychol.*, 1922, **6**, 156-160.
- The conditions of belief in advertising. *J. Appl. Psychol.*, 1923, **7**, 1-9.
- The return coupon as a measure of advertising efficiency. *J. Appl. Psychol.*, 1923, **7**, 202-208.
- A study of the appropriateness of typefaces. *J. Appl. Psychol.*, 1923, **7**, 312-329.
- Measuring the comprehension of advertisements. *J. Appl. Psychol.*, 1923, **7**, 364-369.
- A critical examination of the usual employment methods. *Ann. Amer. Acad. Pol. & Soc. Sci.*, 1923, **110**, 12-21.
- With Barrows, B. E. The feeling value of lines. *J. Appl. Psychol.*, 1924, **8**, 187-205.
- With Carpenter, F. L. Character traits in school success. *J. Exper. Psychol.*, 1924, **7**, 67-74.
- Psychological tests in advertising. *J. Exper. Psychol.*, 1924, **7**, 312-320.
- School achievement and success in life. *J. Appl. Psychol.*, 1925, **9**, 22-28.
- Psychology in advertising. Chicago: Shaw, 1925. Pp. 632.
- Applied psychology: its principles and methods. New York: Appleton, 1927. Pp. 575.
- The effects of continuous mental work. *Amer. J. Psychol.*, 1927, **39**, 283-296.
- With Neifeld, M. R. A mathematical analysis of work curves. *J. Gen. Psychol.*, 1928, **1**, 448-458.
- The effects of continuous work upon output and feelings. *J. Appl. Psychol.*, 1928, **12**, 459-467.
- The development of men of science. *J. Soc. Psychol.*, 1930, **1**, 31-47.
- With Rounds, G. H., & Schubert H. J. P. The effects of practice upon the metabolic cost of mental work. *J. Gen. Psychol.*, 1932, **6**, (in press).
- POND, Millicent**, Scovill Manufacturing Company, Waterbury, Connecticut, U. S. A. Born Amherst, Mass., Aug. 2, 1889. Pennsylvania State College, 1905-1907. Bryn Mawr College, 1907-1911, A.B., 1910, A.M., 1911. Universities of Munich, Berlin, and Pennsylvania, one-half year each. Yale University, 1923-1925, Ph.D., 1925. Scovill Manufacturing Company, Waterbury, Connecticut, 1923—, Director of Employment Test Research, 1923—; Supervisor of Employment, 1928—.
- Associate, American Psychological Association. Fellow, American Association for the Advancement of Science. Association of Consulting Psychologists. Sigma Xi.
- The selective placement of metal workers. II. Development of scales for placement.
- III. Selection of toolmaking apprentices. *J. Person. Res.*, 1927, **5**, 345-368, 405-417, 452-466.
- PORTER, Ethel Chamberlain** (Mrs. G. Q.), 19 Forest Street, New Britain, Connecticut, U. S. A. Born Chicago, Ill., Jan. 14, 1885. Lombard College, A.B., 1906. Bryn Mawr College, 1908-1909. University of Chicago, 1906-1908, 1909-1911, Ph.D., 1911. Member, American Psychological Association.
- The Purkinje phenomenon. Menosha, Wis.: Banta Publ. Co., 1911.
- PORTER, James Pertice**, Ohio University, Department of Psychology, Athens, Ohio, U. S. A. Born Hillsboro, Ind., Sept. 23, 1873. Indiana University, A.B., 1898, A.M., 1901. Clark University, 1901-1905, Ph.D., 1905. Indiana University, 1900-1903, Instructor of Psychology. Clark University, 1903-1922, Instructor 1903-1907; Assistant Professor, 1907-1909; Professor of Psychology and Dean of the College, 1909-1922. Ohio University, 1922—, Professor of Psychology. *Journal of Applied Psychology*, Editor. Member, American Psychological Association. American Association for the Advancement of Science. International Congress of Zoology. National Education Association. International Congress of Psycho-Technique. Sc.D., Waynesburg College, 1917.
- A preliminary study of the psychology of the English sparrow. *Amer. J. Psychol.*, 1904, **15**, 313-346.
- Further study of the English sparrow and other birds. *Amer. J. Psychol.*, 1906, **17**, 248-271.
- The habits, instincts, and mental powers of spiders, *Genera, Argiope and Epeira*. *Amer. J. Psychol.*, 1906, **17**, 306-357.
- Intelligence and imitation in birds: a criterion of imitation. *Amer. J. Psychol.*, 1910, **21**, 1-72.
- Habit formation, imitation and higher mental processes of animals. *Psychol. Bull.*, 1914, **11**, 294-303.
- With Peyton, E. M. Old and new methods of teaching primary reading. *J. Appl. Psychol.*, 1926, **10**, 264-276.
- With Gaskill, P. C., & Fenton, N. Judging the intelligence of boys from their photographs. *J. Appl. Psychol.*, 1927, **11**, 394-403.
- The study of personality factors in psycho-technique. (*Proc. 8th Int. Cong. Psycho-*

- technique*, 1930.) Barcelona: Imprenta de la Casa Provincial de Caridad, 1930. Pp. 15.
- PORTEUS, Stanley David**, University of Hawaii, Honolulu, Territory of Hawaii. U. S. A.
Born Box Hill, Victoria, Australia, Apr. 24, 1883.
University of Melbourne, 1912.
State Education Department, 1913-1918, Superintendent of Special Schools. University of Melbourne, 1916-1919, Co-director of the Laboratory of Educational Anthropology, 1916-1917; Lecturer in Experimental Education, 1917-1919. Training School, Vineland, New Jersey, 1919-1925, Director of Research in the Psychological Laboratory. University of Hawaii, 1922—, Professor of Clinical Psychology and Director of the Psychological and Psychopathic Clinic. *Training School Bulletin*, 1919-1925, Co-Editor.
Member, American Psychological Association. American Association for the Study of the Feeble-minded.
Motor intellectual tests for defectives. *J. Exper. Ped.*, 1915, 3, 127-135.
Mental tests for the feeble-minded: a new series. *J. Psycho-Asthen.*, 1915, 19, 200-213.
Mental tests with delinquents and Australian aboriginal children. *Psychol. Rev.*, 1917, 24, 32-41.
With Berry, R. J. A. A practical method for the early recognition of feeble-mindedness and other forms of social inefficiency. *Tr. School Bull.*, 1918, 15, 81-92.
The measurement of intelligence; 653 children examined by the Binet and Porteus tests. *J. Educ. Psychol.*, 1918, 9, 13-31.
Research program. *Tr. School Bull.*, 1919, 16, 34-38.
Cephalometry of feeble-minded. *Tr. School Bull.*, 1919, 16, 49-72.
Porteus tests: the Vineland revision. *Tr. School Publ., Dept. Res.*, 1919, No. 16. Pp. 44.
A standardization information record. *Tr. School Bull.*, 1919, 16, 103-111.
With Nash, A. M. The educational treatment of defectives. *Tr. School Bull.*, 1919, 16, 113-132.
Test interpretation. *Tr. School Bull.*, 1920, 17, 68-72.
The Vineland research department. *Tr. School Bull.*, 1920, 17, 84-89.
A condensed guide to the Binet tests. *Tr. School Publ., Dept. Res.*, 1920, No. 19.
Sex differences in Porteus Maze Test performance. *Tr. School Bull.*, 1920, 17, 105-120.
Trainability of defectives. *Tr. School Bull.*, 1920, 17, 180-184.
With Berry, R. J. A. Intelligence and social valuation. *Tr. School Publ., Dept. Res.*, 1920, No. 20. Pp. 100.
- A study of defectives with a social rating scale. *Tr. School Publ., Dept. Res.*, 1920, No. 23. Pp. 22.
A plan for the study of defectives. *J. Psycho-Asthen.*, 1920, 25, 59-69.
A new definition of feeble-mindedness. *Tr. School Bull.*, 1921, 18, 7-10.
The social rating scale. *Tr. School Bull.*, 1921, 18, 33-39.
Personality in relation to social maladjustment. *Tr. School Bull.*, 1921, 18, 81-90.
Children—not cases. *Tr. School Bull.*, 1922, 19, 97-101.
Studies in mental deviations. *Tr. School Publ., Dept. Res.*, 1922, No. 24. Pp. xi+276.
Individual and racial retardation. *Tr. School Bull.*, 1923, 20, 81-87.
Temperament and mentality in maturity, sex and race. *J. Appl. Psychol.*, 1924, 8, 57-74. Also in *Proc. Amer. Asso. Stud. Feeble-Mind.*, 1924, 29, 240-254.
A social rating scale for defectives. *J. Psycho-Asthen.*, 1924, 26, 117-126.
Porteus tests and social inadequacy. *J. Abn. & Soc. Psychol.*, 1924, 18, 405-412.
Guide to the Porteus Maze Test. *Tr. School Bull., Dept. Res.*, 1925, No. 25. Pp. 50.
With Babcock, M. E. Temperament and race. Boston: Badger, 1926. Pp. ix+364.
With Wood-Jones, F. The matrix of the mind. Honolulu, T. H.: Univ. Press Assn., 1928. Pp. 457. (Eng. ed., London: Arnold, 1929. Pp. 424.)
The social psychology of the Australian aboriginal. *J. Appl. Psychol.*, 1929, 13, 131-144.
Race and social differences in performance tests. *Genet. Psychol. Monog.*, 1930, 8, 93-208.
- POTTHOFF, Edward Frederick**, University of Illinois, College of Education, Urbana, Illinois, U. S. A.
Born Cincinnati, Ohio, Aug. 29, 1898.
Miami University, Ohio, 1917-1921, S.B., 1921. University of Chicago, 1923-1925, summers 1922, 1926, 1927, A.M., 1923, Ph.D., 1928.
McGuffey High School, Miami University, 1921-1923, Critic Teacher of Science. University of Chicago, 1924-1925, Assistant Examiner and Recorder. University of Illinois, 1925—, Instructor, 1925-1930; Associate, 1930-1931; Assistant Professor of Education, 1931—.
Associate, American Psychological Association. Illinois State Academy of Science. National Education Association. National Society for College Teachers of Education. American Educational Research Association.
The effectiveness of certain requirements in the selective admission of college students. *School Rev.*, 1929, 37, 519-530.
A statistical and analytical study of the selective admission of college students.

Abstr. Theses, Univ. Chicago, Humanistic Ser., 1930, **7**, 151-157.

Predicting the college success of students at The University of Chicago. *Trans. Ill. State Acad. Sci.*, 1930, **23**, 578-583.

With Corey, S. M. A standardized test in educational psychology. Bloomington, Ill.: Pub. School Publ. Co., 1931. Pp. 27.

Predicting the ultimate failure of students in college work on the basis of their first quarter's records. *School & Soc.*, 1931, **33**, 203-205.

A comparison of three methods of computing composite scores. *J. Educ. Res.*, 1931, **24**, 224-227.

Who goes to college? *J. Higher Educ.*, 1931, **2**, 294-297.

The psychology of arithmetic in the light of recent experimentation. *Trans. Ill. State Acad. Sci.*, 1931, **24**.

With Barnett, N. E. A comparison of marks based upon weighted and unweighted items in a new-type test. *J. Educ. Psychol.*, 1932, **23** (in press).

POULL, Louise Elizabeth, Children's Hospital, Randall's Island, New York, New York, U. S. A.

Born Port Washington, Wis., Nov. 21, 1876.

Columbia University, Teachers College, 1913-1919, S.B., 1917, A.M., 1919. Columbia University, 1919-1922, Ph.D., 1922.

Board of Education, New York, New York, 1917-1920, Psychological Examiner in the Department of Ungraded Classes. Department of Hospitals, New York, 1920—, Psychologist, Psychological Laboratory, Children's Hospital. Columbia University, 1922—, Instructor in the University Extension Department.

Member, American Psychological Association.

A study of one hundred and fifty feeble-minded delinquents. *Ungraded*, 1918, **3**, 197-202.

The mental status of truants. *Ungraded*, 1919, **5**, 1-8.

Transfer of training. *Ungraded*, 1920, **6**, 1-4.

Constancy of I. Q. in mental defectives. *J. Educ. Psychol.*, 1921, **12**, 323-324.

Interests in relation to intelligence. *Ungraded*, 1922, **7**, 145-158, 176-192, 200-222.

Clinical values of the Rhode Island Intelligence Test and the town picture game. *J. Appl. Psychol.*, 1927, **11**, 68-72.

With Montgomery, R. P. The Porteus maze test as a discriminative measure in delinquency. *J. Appl. Psychol.*, 1929, **13**, 145-151.

With Bristol, A. S., King, H. B., & Peatman, L. B. The Randall's Island performance series. Two, three, and four-year tests. New York: Columbia Univ. Press, 1931.

PRATT, Carroll Cornelius, Harvard University, Department of Psychology, Cambridge, Massachusetts, U. S. A.

Born North Brookfield, Mass., Apr. 27, 1894.

Clark University, 1911-1916, 1919-1921, A.B., 1915, A.M., 1916, Ph.D., 1921. Cambridge University, 1919.

Clark University, 1921-1922, Instructor of Psychology. Harvard University, 1922—, Instructor, 1922-1927; Tutor in the Division of Philosophy, 1925—; Assistant Professor of Psychology, 1927—. University of Berlin, 1931-1932, John Simon Guggenheim Fellow.

Member, American Psychological Association. American Association for the Advancement of Science. Sigma Xi.

Highest audible tones from steel cylinders. *Amer. J. Psychol.*, 1920, **31**, 403-406.

Some qualitative aspects of bitonal complexes. *Amer. J. Psychol.*, 1921, **32**, 490-515.

Bisection of tonal intervals smaller than an octave. *J. Exper. Psychol.*, 1923, **6**, 211-222.

The present status of introspective technique. *J. Phil.*, 1924, **21**, 225-231.

A note on the legibility of items in a bibliography. *J. Appl. Psychol.*, 1924, **8**, 362-364.

Variability of judgments on musical intervals. *J. Exper. Psychol.*, 1926, **9**, 492-500.

Bisection of tonal intervals larger than an octave. *J. Exper. Psychol.*, 1928, **11**, 17-26.

Quarter-tone music. *J. Genet. Psychol.*, 1928, **35**, 286-293.

Experimental studies of thought and reasoning. *Psychol. Bull.*, 1928, **25**, 550-561.

Faculty psychology. *Psychol. Rev.*, 1929, **36**, 142-171.

The apatal character of high and low tones. *J. Exper. Psychol.*, 1930, **13**, 278-285.

The meaning of music: a study in psychological aesthetics. New York: McGraw-Hill, 1931. Pp. viii+253.

PRATT, Karl Chapman, Central State Teachers College, Department of Psychology, Mount Pleasant, Michigan, U. S. A.

Born Huntington, Ohio, Nov. 20, 1899.

Ohio State University, 1919-1927, A.B., 1923, A.M., 1924, Ph.D., 1927.

Ohio State University, 1927-1928, 1930-1931, Part-time Instructor of Psychology, 1927-1928; National Research Council Fellow, 1930-1931. New York University, 1928-1930, Instructor of Psychology. Central State Teachers College, Mount Pleasant, Michigan, 1931—.

Associate, American Psychological Association. Member, American Association for the Advancement of Science. Ohio Academy of Science. Sigma Xi.

Thermokinetics of *crematogaster lineolata* (say). *J. Comp. Psychol.*, 1925, **5**, 265-269.

- With Nelson, A. K., & Sun, K. H. The behavior of the newborn infant. *Ohio State Univ. Stud. Contrib. Psychol.*, 1930, No. 10. Pp. ix+237.
- Note on the relation of temperature and humidity to the activity of young infants. *J. Genet. Psychol.*, 1930, **38**, 480-484.
- With Sun, K. H. Do earthworms grow by adding segments? *Amer. Natur.*, 1931, **65**, 31-48.
- Note on the relation of sex and race to the activity of young infants. *J. Soc. Psychol.*, 1931, **3**, 118-120.
- PRESSEY, Luella Cole**, (Mrs. S. L.), Ohio State University, Department of Psychology, Columbus, Ohio, U. S. A.
Born Haverhill, Mass., Apr. 1, 1893.
Vassar College, A.B., 1916. University of Indiana, 1916-1920, A.M., 1919, Ph.D., 1920.
Indiana University, 1920-1921, Research Fellow. Ohio State University, 1921—, Instructor of Psychology.
Member, American Psychological Association. American Association for the Advancement of Science. Educational Research Association.
- With Pressey, S. L. A group point scale for measuring general intelligence with first results from 1100 school children. *J. Appl. Psychol.*, 1918, **2**, 250-269.
- Sex difference shown by 2544 school children on a group scale of intelligence, with special reference to variability. *J. Appl. Psychol.*, 1918, **2**, 323-340.
- With Pressey, S. L. The practical efficiency of a group scale of intelligence. *J. Appl. Psychol.*, 1919, **3**, 68-80.
- With Pressey, S. L. Irregularity in a psychological examination as a measure of mental deterioration. *J. Abn. Psychol.*, 1919, **13**, 285-294.
- With Cole, L. W. Are the present psychological scales reliable for adults? *J. Abn. Psychol.*, 1919, **13**, 314-323.
- A group scale of intelligence for the first and second grades. *Bull. Exten. Div., Ind. Univ.*, 1919, **5**, 38-45.
- A group scale of intelligence for use in the first three grades. *J. Educ. Psychol.*, 1919, **10**, 297-308.
- With Skeel, H. V. A group test for measuring reading vocabulary in the first grade. *Elem. School J.*, 1920, **21**, 304-309.
- The relation of intelligence to achievement in the second grade. *Bull. Exten. Div., Ind. Univ.*, 1920, **6**, 68-77.
- The influence of (a) inadequate schooling and (b) poor environment upon results with tests of intelligence. *J. Appl. Psychol.*, 1920, **4**, 91-96.
- A group scale of intelligence for use in the first three grades, its validity and reliability. *J. Educ. Res.*, 1920, **1**, 285-294.
- With Pressey, S. L. Measuring the "usefulness" of tests in solving school problems. *School & Soc.*, 1920, **12**, 531-534.
- With Pressey, S. L. The relative value of rate and comprehension scores in Monroe's silent reading tests as measures of reading ability. *School & Soc.*, 1920, **12**, 747-749.
- With Pressey, S. L. A critical study of the concept of silent reading ability. *J. Educ. Psychol.*, 1921, **12**, 25-31.
- With Pressey, S. L. Further data with regard to sex differences. *J. Appl. Psychol.*, 1921, **5**, 78-84.
- Reading scales for the second, third, and fourth grades. *Bull. Exten. Div., Ind. Univ.*, 1921, **6**, 46-52.
- A first report on two diagnostic tests in silent reading for grades 2 to 4. *Elem. School J.*, 1921, **22**, 204-211.
- Scale of attainment, No. 3—for measuring "essential achievement" in the third grade. *J. Educ. Res.*, 1921, **4**, 404-412.
- With Pressey, S. L. Introduction to the use of standard tests: a brief manual in the use of tests of both ability and achievement in the school subjects. London: Harrap, 1923. Pp. vi+263.
French: Initiation à la méthode des tests. (Trad. de Duthil.) Paris: Dalagrave, 1925.
- Standard tests in the understanding of American history. *Educ. Res. Bull.*, 1924, **3**, 28-30.
- An investigation of the technical vocabularies of the school subjects. *Educ. Res. Bull.*, 1924, **3**, 182-185.
- The determination of the technical vocabulary of the school subjects. *School & Soc.*, 1924, **20**, 91-96.
- With Pollock, M. C. An investigation of the mechanical habits in reading of good and poor readers. *Educ. Res. Bull.*, 1925, **4**, 273-275.
- With Nottingham, M. A comparison of two spelling books. *Educ. Res. Bull.*, 1925, **4**, 315-318.
- With Keller, L. A comparison of three geography texts. *Educ. Res. Bull.*, 1925, **4**, 338-341.
- With Pressey, S. L. The comparative value of various methods of determining general ability in English composition. *Educ. Res. Bull.*, 1925, **4**, 360-363.
- Proficiency in silent reading. *School & Soc.*, 1926, **24**, 589-592.
- With Pressey, S. L. Mental abnormality and deficiency: an introduction to the study of problems of mental health. New York: Macmillan, 1926. Pp. xii+356.
- With Pressey, S. L. Methods of handling test scores. Yonkers, N. Y.: World Book Co., 1926. Pp. 60.
- Simple investigations of the text books of today and yesterday. *Educ. Res. Bull.*, 1926, **5**, 223-227.

- With Stephens, W. A sports information test; with some evidence regarding the curious relation between interest in each sport and academic success. *Amer. Phys. Educ. Rev.*, 1926, **31**, 755-766.
- With Pressey, S. L., Worcester, D. A., Ferguson, J. M., Seaton, J. S., Chambers, O. R., Arnold, H. J., & Martin, H. C. Research adventures in university teaching. Bloomington, Ill.: Pub. School Publ. Co., 1927. Pp. xviii+151.
- An investigation into the elements of the ability to spell. *Educ. Res. Bull.*, 1927, **6**, 203-204.
- With Pressey, S. L. Analyses of three thousand illegibilities in the handwriting of children and adults. *Educ. Res. Bull.*, 1927, **6**, 270-273.
- With Lehman, H. The effectiveness of drill in handwriting to remove specific illegibilities. *School & Soc.*, 1928, **27**, 546-548.
- With Truax, M. The value of drill in the mechanics of reading. *Educ. Res. Bull.*, 1928, **7**, 310-312.
- With Goldberg, B. How do children spend their time? *Elem. School J.*, 1928, **29**, 273-276.
- The women whose names appear in "American men of science" for 1927. *School & Soc.*, 1929, **29**, 96-100.
- Some college students and their problems. Columbus, Ohio: Ohio State Univ. Press, 1929. Pp. 97.
- Training college freshmen to read. *Ohio Coll. Asso. Bull.*, 1929, No. 55, 566-587.
- With Pressey, S. L. Training college freshmen to read. *J. Educ. Res.*, 1930, **21**, 203-211.
- The needs of Freshmen in the field of mathematics. *School Sci. & Math.*, 1930, **30**, 238-243.
- The preparation of freshmen. *J. Higher Educ.*, 1930, **1**, 149-153.
- Needs of college students in history. *Hist. Outlook*, 1930, **21**, 218-223.
- With Pressey, S. L. The language concepts needed by college freshmen. *Modern Lang. J.*, 1930, **14**, 624-630.
- With Pressey, S. L. Experimenting with the examination. *J. Higher Educ.*, 1930, **1**, 396-398.
- College remedial reading classes. *English J.*, 1930, **19**, 566-569.
- Freshmen needs in written English. *English J.*, 1930, **19**, 705-710.
- College students and reading. *J. Higher Educ.*, 1931, **2**, 30-34.
- A class of probation students. *J. Higher Educ.*, 1931, **2**, 506-510.
- With Martin, H. C., & Behrens, H. B. The physical conditions of certain college students. *Res. Quar. Amer. Phys. Educ. Asso.*, 1931, **2**, 201-205.
- With Pressey, S. L. Practical "educational engineering" in a teacher training course. *School & Soc.*, 1932, **38**, 67-70.
- PRESSEY, Sidney Leavitt**, Ohio State University, Department of Psychology, Columbus, Ohio, U. S. A.
Born Brooklyn, N. Y., Dec. 28, 1888.
Williams College, A.B., 1912. Harvard University, 1912-1917, A.M., 1915, Ph.D., 1917.
Boston Psychopathic Hospital, 1916-1917, Assistant Psychologist and Interne. Indiana University, 1917-1921, Research Assistant and Instructor, 1917-1921; Assistant Professor of Psychology, 1921. Ohio State University, 1921—, Assistant Professor, 1921-1926; Professor of Psychology, 1926—. Member, American Psychological Association. American Association for the Advancement of Science. Educational Research Association.
- Distinctive features in psychological test measurements made upon dementia praecox and chronic alcoholic patients. *J. Abn. Psychol.*, 1917, **12**, 130-139.
- With Pressey, L. W. A group point scale for measuring general intelligence, with first results from 1,100 school children. *J. Appl. Psychol.*, 1918, **2**, 250-269.
- A systematic plan for selecting subnormal and supernormal children in the public schools. *Bull. Exten. Div. Ind. Univ.*, 1918, **4**, 92-99.
- A comparison of two cities and their school systems by means of a group scale of intelligence. *Educ. Admin. & Supervis.*, 1919, **5**, 53-62.
- Irregularity on a Binet examination as a measure of its reliability. *Psychol. Clin.*, 1919, **12**, 236-240.
- Demonstration of group tests. *Bull. Exten. Div. Ind. Univ.*, 1919, **5**, 25-37.
- School surveys by means of group tests of intelligence. *Bull. Exten. Div. Ind. Univ.*, 1919, **5**, 46-53.
- With Cole, L. Irregularity in a psychological examination as a measure of mental deterioration. *J. Abn. Psychol.*, 1919, **13**, 285-294.
- With Cole, L. Are the present psychological scales reliable for the examination of adults. *J. Abn. Psychol.*, 1919, **13**, 314-323.
- With Pressey, L. W. The practical 'efficiency' of a group scale of intelligence. *J. Appl. Psychol.*, 1919, **3**, 68-80.
- With Pressey, L. W. 'Cross-out' tests, with suggestions as to a group scale of the emotions. *J. Appl. Psychol.*, 1919, **3**, 138-150.
- With Teter, G. F. A comparison of colored and white children by means of a group scale of intelligence. *J. Appl. Psychol.*, 1919, **3**, 277-282.
- With Thomas, J. B. A study of country children in (1) a good and (2) a poor farming district by means of a group scale of intelligence. *J. Appl. Psychol.*, 1919, **3**, 283-286.
- With Ralston, R. The relation of the gen-

- eral intelligence of school children to the occupation of their fathers. *J. Appl. Psychol.*, 1919, 3, 210-212.
- With Shively, I. M. A practical information test for use with delinquents and illiterate adults. *J. Appl. Psychol.*, 1919, 3, 374-380.
- The 'efficiency' of a group scale of intelligence in prognosticating success and failure in junior high school. *J. Appl. Psychol.*, 1919, 3, 381-385.
- Suggestions with regard to Professor Thurstone's 'Method of critical scores.' *J. Educ. Psychol.*, 1919, 10, 517-520.
- With Pressey, L. W. Measures of reading ability. *School & Soc.*, 1920, 11, 747-749.
- With Pressey, L. W. Measuring the 'usefulness' of tests in solving school problems. *School & Soc.*, 1920, 12, 531-534.
- A brief scale of intelligence for use in school surveys. *J. Educ. Psychol.*, 1920, 11, 89-100.
- With Chambers, O. R. First revision of a group scale designed for investigating the emotions, with tentative norms. *J. Appl. Psychol.*, 1920, 4, 97-103.
- Suggestions looking toward a fundamental revision of current statistical procedure, as applied to tests. *Psychol. Rev.*, 1920, 27, 466-472.
- Suggestions with regard to the use of mental tests, and in particular with regard to their use in combination with tests of achievement. *Bull. Exten. Div., Ind. Univ.*, 1920, 6, 78-80.
- An attempt to measure the comparative importance of general intelligence and certain character traits in contributing to success in school. *Elem. School. J.*, 1920, 21, 220-229.
- Note regarding differences between state institutions for the feeble-minded in the makeup of their populations, as indicative of the adequacy of state care for mental defectives. *J. Crim. Law & Criminol.*, 1920, 2, 118-119.
- Two important points with regard to age-grade tables. *J. Educ. Res.*, 1920, 2, 355-360.
- Scale of attainment, No. 1: an examination of achievement in the second grade. *J. Educ. Res.*, 1920, 2, 572-581.
- A correction. *J. Educ. Psychol.*, 1920, 11, 480.
- Tests of the emotions. *Proc. Ind. Acad. Sci.*, 1920, 71-74.
- Symposium on intelligence and its measurement. *J. Educ. Psychol.*, 1921, 12, 144-147.
- Meeting of the American Psychological Association. *J. Educ. Res.*, 1921, 3, 237-240.
- Scale of attainment, No. 2: an examination for measurement in history, arithmetic, and English in the eighth grade. *J. Educ. Res.*, 1921, 3, 359-369.
- The high cost of testing. *Elem. School. J.*, 1921, 21, 771-777.
- Measurement of progress in English in the upper grades. *Bull. Exten. Div. Ind. Univ.*, 1921, 6, 35-45.
- A comparison of a girls' reform school, attendants at a state hospital for the insane, and public school children by means of certain tests of intelligence. *J. Crim. Law & Criminol.*, 1921, 2, 258-266.
- The practical utility of the national intelligence tests. *J. Educ. Res.*, 1921, 4, 152-155.
- With Cayco, F. Three refinements of method in school surveys. *Educ. Admin. & Supervis.*, 1921, 7, 433-438.
- The problem of the unselected group in the standardization of tests. *J. Appl. Psychol.*, 1921, 5, 64-71.
- A preliminary investigation of general prognosis, i.e., 'general intelligence.' *J. Appl. Psychol.*, 1921, 5, 72-77.
- With Pressey, L. W. Further data with regard to sex differences. *J. Appl. Psychol.*, 1921, 5, 78-84.
- A group scale for investigating emotions. *J. Abn. Psychol.*, 1921, 16, 55-64.
- Empiricism versus formalism in work with mental tests. *J. Phil.*, 1921, 18, 393-398.
- Suggestions looking toward a closer contact with practical problems in work with educational tests. *School & Soc.*, 1921, 13, 711-716.
- The influence of color upon mental and motor efficiency. *Amer. J. Psychol.*, 1921, 32, 326-356.
- With Pressey, L. W. A critical study of the concept of silent reading ability. *J. Educ. Psychol.*, 1921, 12, 25-31.
- With Cole, L. Introduction to the use of standard tests. Yonkers, N. Y.: World Book Co., 1922. Pp. 263.
- With Pressey, L. W. A revision of the Pressey primer and cross-out scales. *J. Educ. Res.*, 1922, 6, 178-179.
- A new series of intelligence tests. (Ohio State Educational Conference, Second Annual Proceedings.) *Ohio State Univ. Bull.*, 1922, 27, 171-173.
- With Pressey, L. C. Introduction to the use of standard tests: a brief manual in the use of tests of both ability and achievement in the school subjects. London: Harrap, 1923. Pp. xi+263.
- French: Initiation à la méthode des tests. (Trad. de Duthil.) Paris: Dalagrave, 1925.
- Diagnostic test in punctuation, capitalization, and grammar. (Ohio State Educational Conference, Third Annual Proceedings.) *Ohio State Univ. Bull.*, 1923, 28, 131-133.
- With Ruhlen, H. A statistical study of current usage in punctuation. *Educ. Res. Bull.*, 1923, 2, 179-182.
- With Lively, B. A method for measuring the "vocabulary burden" of textbooks. *Educ. Admin. & Supervis.*, 1923, 9, 389-398.

- The primary classification test. *J. Educ. Res.*, 1924, 9, 305-314.
- With Ruhlen, H. A statistical study of current usage in punctuation. *English J.*, 1924, 13, 325-331.
- With Pressey, L. C., & Corbett, H. V. Research adventures in university teaching. *School & Soc.*, 1924, 20, 635-638.
- A statistical study of usage and of children's errors in capitalization. *English J.*, 1924, 13, 727-732.
- With Long, G. S. A new idea in intelligence testing. *Educ. Res. Bull.*, 1924, 3, 365-368.
- Scientific determination of minimal essentials in English composition. *J. Ohio State Teach. Asso.*, 1925, 3, 15-16.
- With Pressey, L. C. The comparative value of various methods of determining general ability in English composition. *Educ. Res. Bull.*, 1925, 4, 360-363.
- A statistical study of children's errors in sentence structure. *English J.*, 1925, 14, 529-535.
- Fundamental misconceptions involved in current marking systems. *School & Soc.*, 1925, 21, 727-728.
- Experiments looking toward fundamental changes in instructional methods in professional courses for teachers. *Stud. Educ.*, 1926, No. 15, 45-50.
- A simple apparatus which gives tests and scores—and teaches. *School & Soc.*, 1926, 23, 373-376.
- With Pressey, L. C. Mental abnormality and deficiency: an introduction to the study of problems of mental health. New York: Macmillan, 1926. Pp. xii+356.
- With Pressey, L. C. Methods of handling test scores. Yonkers, N. Y.: World Book Co., 1926. Pp. 60.
- With Worcester, A. A., Ferguson, J. M., Seaton, J. S., Pressey, L. C., Chambers, O. R., Arnold, H. J., & Martin, H. C. Research adventures in university teaching. Bloomington, Ill.: Pub. School Publ. Co., 1927. Pp. xviii+151.
- With Rae, F. A comparison of "honor" and "zero" sections in English composition. *Educ. Res. Bull.*, 1927, 6, 183-185, 198.
- With Pressey, L. C. Analyses of three thousand and illegibilities in the handwriting of children and adults. *Educ. Res. Bull.*, 1927, 6, 270-273.
- A machine for automatic teaching of drill material. *School & Soc.*, 1927, 26, 549-552.
- Background educational factors conditioning college success. *Stud. Educ.: 16th Yrbk Nat. Soc. Coll. Teach. Educ.*, 1928, 24-29.
- Adventures with tests of the emotions. (Ohio State Educational Conference, Eighth Annual Proceedings.) *Ohio State Univ. Bull.*, 1928, 33, 118-119.
- With Barnes, E. J. The reliability and validity of oral examinations. *School & Soc.*, 1929, 30, 719-722.
- With Pressey, L. C. Training college freshmen to read. *J. Educ. Res.*, 1930, 21, 203-211.
- With Pressey, L. C. The language concepts needed by college freshmen. *Modern Lang. J.*, 1930, 14, 624-630.
- With Pressey, L. C. Experimenting with the examination. *J. Higher Educ.*, 1930, 1, 396-398.
- With Pressey, L. C. Practical "educational engineering" in a teacher training course. *School & Soc.*, 1932, 35, 67-70.
- PRIEST, Irwin G.**, Bureau of Standards, 3418 Rodman Street, Washington, District of Columbia, U. S. A.
Born near Londonville, Ohio, Jan. 27, 1886.
Ohio State University, A.B., 1907.
Bureau of Standards, 1907—, Laboratory Assistant, 1907-1908; Assistant Physicist, 1908-1915; Associate Physicist, 1915-1919; Chief of Colorimetry Section, 1913—; Physicist, 1919—. Munsell Color Company and Munsell Research Laboratory, 1922-1923, Munsell Research Associate in Colorimetry at the Bureau of Standards.
Member, American Psychological Association. Fellow, American Association for the Advancement of Science. American Physical Society. Optical Society of America (Secretary, 1921-1924; Vice-President, 1926-1927; President, 1928-1929). Astronomical Society of America. Sigma Xi.
- A proposed method for the photometry of lights of different colors. *Phys. Rev.*, 1915, 6, 64-66; 1917, 9, 341; 1917, 10, 208.
- The work of the National Bureau of Standards on the establishment of color standards and methods of color specification. *Trans. Ill. Eng. Soc.*, 1918, 13, 38.
- The lay of symmetry of the visibility function. *Phys. Rev.*, 1918, 11, 498.
- A precision method for producing artificial daylight. *Phys. Rev.*, 1918, 11, 502-504.
- Preliminary note on the relations between the quality of color and the spectral distribution of light in the stimulus. *J. Opt. Soc. Amer.*, 1920, 4, 383-402.
- A new study of the leucoscope and its application to pyrometry. *J. Opt. Soc. Amer.*, 1920, 4, 448-495.
- With Gibson, K. S., & McNicholas, H. J. An examination of the Munsell color system: I. Spectral and total reflection and the Munsell scale of value. *Tech. Papers, Bur. Stand.*, 1920, 13, No. 167.
- With Gibson, K. S., McNicholas, H. J., Meggers, W. F., & Tyndall, E. P. T. Color and spectral composition of certain high-intensity searchlight arcs. *Tech. Papers, Bur. Stand.*, 1920, 13, No. 168.
- Note on the relation between the frequencies of complementary hues. *J. Opt. Soc. Amer.*, 1920, 4, 403; 1921, 5, 513.
- A method of obtaining radiant energy having the visible spectral distribution of a

- complete radiator at very high temperatures. *J. Opt. Soc. Amer.*, 1921, 5, 178.
- With Frehafer, M. K. The optical basis of Bittinger's camouflage paintings. *J. Wash. Acad. Sci.*, 1921, 238.
- The spectral distribution of energy required to evoke the gray sensation. *Scient. Papers Bur. Stand.*, 1921, 17, No. 417. Pp. 231. Also in *J. Opt. Soc. Amer.*, 1921, 5, 205-209.
- Measurement of the color temperature of the more efficient artificial light sources by the method of rotatory dispersion. *Scient. Papers, Bur. Stand.*, 1922, 18, No. 443. Pp. 221. Also in *J. Opt. Soc. Amer.*, 1922, 6, 27-41.
- With Cottrell, C. L. The effect of various conditions upon the determination of the normal stimulus of gray. *J. Opt. Soc. Amer.*, 1923, 7, 73.
- Preliminary data on the color of daylight at Washington. *J. Opt. Soc. Amer.*, 1923, 7, 78.
- Apparatus for the determination of hue sensibility (wave length differences perceptible by difference in hue) and the visibility of radiant energy. *J. Opt. Soc. Amer.*, 1923, 7, 99.
- The colorimetry and photometry of daylight and incandescent illuminants. *J. Opt. Soc. Amer.*, 1923, 7, 1175-1209.
- With Gibson, K. S., & Munsell, A. E. O. A comparison of experimental values of dominant wave length and purity with their values computed from the spectral distribution of the stimulus. *J. Opt. Soc. Amer.* 1924, 8, 28-29.
- With Frehafer, M. K., & McNicholas, H. J. Some tests of the precision and reliability of measurements of spectral transmission by the Koenig-Martens Spectrophotometer. *J. Opt. Soc. Amer.*, 1924, 8, 30, 201.
- Apparatus for the determination of color in terms of dominant wave-length, purity and brightness. *J. Opt. Soc. Amer.*, 1924, 8, 173-200.
- With Harris, F. K., Ives H. E., & Tuckerman, L. B. The computation of colorimetric purity. *J. Opt. Soc. Amer.*, 1924, 9, 503.
- Gray skies and white snow. *J. Wash. Acad. Sci.*, 1925, 15, 306. *J. Opt. Soc. Amer.*, 1925, 11, 133.
- With Gibson, K. S., & Munsell, A. E. O. The specification of color in terms of dominant wave length, purity, and brightness. *J. Opt. Soc. Amer.*, 1925, 10, 291.
- Standard artificial sunlight for colorimetric purposes. *J. Opt. Soc. Amer.*, 1926, 12, 479.
- The computation of colorimetric purity: II. *J. Opt. Soc. Amer.*, 1926, 13, 123-132.
- An experiment bearing on the adoption of a standard neutral stimulus in colorimetry. *J. Opt. Soc. Amer.*, 1926, 13, 306.
- With Brickwedde, F. G. The minimum perceptible colorimetric purity as a function of dominant wave length with sunlight as neutral standard. *J. Opt. Soc. Amer.*, 1926, 13, 306-307.
- Blue sky and white snow. *J. Opt. Soc. Amer.*, 1926, 13, 308.
- With Gibson, K. S. Apparatus for the determination of the visibility of energy and the fundamental scales of visual psychophysics. *J. Opt. Soc. Amer.*, 1927, 14, 136.
- With Judd, D. B. Sensibility to wave length difference and the precision of measurement of dominant wave length for yellow colors of high saturation. *J. Opt. Soc. Amer.*, 1927, 14, 137.
- An experiment on color discrimination under commonplace conditions. *J. Opt. Soc. Amer.*, 1927, 14, 138.
- Correction of a prevalent error in regard to the data on photometric sensibility as a functional of wave length at low brightness. *J. Opt. Soc. Amer.*, 1927, 15, 82-84.
- Note on the relative comfort in reading by artificial daylight and unmodified gas-filled tungsten lamps. *J. Opt. Soc. Amer.*, 1927, 15, 131-136.
- With Gibson, K. S. Standardizing the red and yellow lovibond glasses. *J. Opt. Soc. Amer.*, 1928, 16, 116.
- Preliminary data on the least perceptible difference in dominant wave length by the method of right and wrong answers. *J. Opt. Soc. Amer.*, 1928, 16, 117.
- Tests of color sense of A. O. C. S. members and data on sensibility to change in lovibond red. *Oil & Fat Indus.*, 1928, 5, 63.
- With Gibson, K. S., Judd, D. B., & Walker, G. K. Calibration of sixty-five 35-yellow Lovibond glasses. *Res. Papers, Bur. Stand.*, 1929, 2, No. 58, 793-819.
- With Riley, J. O. The selective reflectance of magnesium oxide. *J. Opt. Soc. Amer.*, 1930, 20, 156-157.
- Note on the yellowness of commercial magnesium carbonate and the alleged yellowness of magnesium oxide. *J. Opt. Soc. Amer.*, 1930, 20, 157-159.
- Note on the relative sensitiveness of direct color comparison and spectrophotometric measurements in detecting slight differences in the spectral distribution of light. *J. Opt. Soc. Amer.*, 1930, 20, 159.

PRINCE, Morton.

Born Boston, Mass., Dec. 21, 1854.

Died Aug. 31, 1929.

Harvard College, A.B., 1875. Harvard Medical School, 1875-1879, M.D., 1879. Boston Dispensary, 1881-1886, District Physician, 1881-1882; Neurologist, 1881-1886. Boston City Hospital, 1882-1917, Physician, 1882-1885; Neurologist, 1885-1917. Harvard Medical School, 1895-1898, Instructor of Neurology. Tufts College, 1902-1929, Pro-

fessor, 1902-1910; Professor Emeritus, 1910—. Harvard University, 1926-1928, Associate Professor of Abnormal and Dynamic Psychology. *Journal of Abnormal and Social Psychology*, 1906-1929, Editor.

Member, American Psychological Association. American Association for the Advancement of Science. American Medical Association. Association of American Physicians. American Neurological Association (President, 1909). American Psychopathological Association.

Is acute follicular tonsillitis a constitutional disease? *Boston Med. & Surg. J.*, 1882, 106, 101-104.

Unusual or accidental results of vaccination. *Boston Med. & Surg. J.*, 1882, 106, 394.

Pancreatic apoplexy with a report of two cases. *Boston Med. & Surg. J.*, 1882, 107, 28, 55.

The bacterium of "red sweat." *Boston Med. & Surg. J.*, 1882, 107, 586.

Some typhoid epidemics of the past decade and the necessity of compulsory disinfection. *Boston Med. & Surg. J.*, 1883, 108, 175, 193.

The dangers from the domestic use of polluted waters. *City of Boston San. Rec.*, 1883, 10, 308.

Nature of mind and human automatism. Philadelphia: Lippincott, 1885. Pp. 183.

The question of a vital principle. A reply to Professor Dwight. *Boston Med. & Surg. J.*, 1885, 113, 251-253.

A case of spinal ataxia without loss of sensation and with increased patellar-tendon reflex. *Boston Med. & Surg. J.*, 1885, 113, 371-374. Also in *J. Amer. Med. Asso.*, 1885, 5, 480-483.

The question of a vital principle again. *Boston Med. & Surg. J.*, 1885, 113, 406.

How a lesion of the brain results in that disturbance of consciousness known as sensory aphasia. *J. Nerv. & Ment. Dis.*, 1885, 10, 255-268. Also in *Med. Communication Mass. Med. Soc.*, 1885, 13, 485-501.

Tenderness of the spine in health and disease, and the therapeutic effect of blistering over the fourth and fifth dorsal vertebrae. *Boston Med. & Surg. J.*, 1886, 115, 347-349.

The exact measurement of the electric current and other practical parts in the destruction of hairs by electrolysis with especial reference to the use of the absolute galvanometer. Boston: Cupples, Upham & Co., 1886. Pp. 12. Also in *Boston Med. & Surg. J.*, 1886, 115, 420-423.

Thought transference: a résumé of the evidence. *Boston Med. & Surg. J.*, 1887, 116, 107-112.

A case of chronic arsenical poisoning of supposed criminal nature, with especial references to the medico-legal aspect. *Boston Med. & Surg. J.*, 1887, 116, 423-425.

Also in *J. Amer. Med. Asso.*, 1887, 8, 578-580.

Thought-transference, or telepathy. In Vol. 7 of *Reference handbook of the medical sciences*, ed. by A. H. Buck. New York: Wood, 1889. Pp. 79-87.

Four cases of 'Westphal's paradoxical contraction'; with remarks on its mechanism. *Boston Med. & Surg. J.*, 1889, 120, 411-413. Also in *Med. & Surg. Rep., City Hosp., Boston*, 1889, 153-161.

Traumatic neuroses. *Boston Med. & Surg. J.*, 1889, 120, No. 22.

Two cases of pseudo-locomotor ataxia following diphtheria. *Boston Med. & Surg. J.*, 1889, 120, 581.

The somewhat frequent occurrence of degenerative diseases of the nervous system (tabes dorsalis and disseminated sclerosis) in persons suffering from malaria. *J. Nerv. & Ment. Dis.*, 1889, 16, 585-595.

Electrolysis; proper and improper methods of using it in the removal of hairs and kindred operations. *Amer. J. Med. Sci.*, 1889, 97, 479-484.

The occurrence and mechanism of physiological heart murmurs (endocardial) in healthy individuals. *Med. Rec.*, 1889, 36, 421-428.

The present method of giving expert testimony in medico-legal cases, as illustrated by one in which large damages were awarded: based on contradictory medical evidence. *Boston Med. & Surg. J.*, 1890, 122, 73-77.

Remarks on hypnotism as a therapeutic agent in medicine. *Boston Med. & Surg. J.*, 1890, 122, 447-449.

Some of the revelations of hypnotism, post-hypnotic suggestion, automatic writing, and double personality. *Boston Med. & Surg. J.*, 1890, 122, 463, 493.

The true position of electricity as a therapeutic agent in medicine. *Boston Med. & Surg. J.*, 1890, 123, 313-318.

Hughlings-Jackson on the connection between the mind and the brain. *Brain*, 1891, 14, 250-269.

How long should a convalescent from diphtheria be isolated? *Boston Med. & Surg. J.*, 1891, 125, 691.

Association neuroses: a study of the pathology of hysterical joint affections, neurasthenia and allied forms of neuro-mimicry. *J. Nerv. & Ment. Dis.*, 1891, 18, 257-282.

With Blake, J. G. A case of functional monoplegia in a man due to traumatism: recovery. *Boston Med. & Surg. J.*, 1892, 126, 12.

Two fatal cases of cerebral diseases (one of confusional insanity, the other of doubtful nature) following grippe. *Boston Med. & Surg. J.*, 1892, 126, 229-231.

- Post-hemiplegic tumor of paralysis agitans. *Boston Med. & Surg. J.*, 1892, 126, No. 14.
- A case of cerebellar tumor with autopsy. *Boston Med. & Surg. J.*, 1892, 126, 528.
- An improved method of removing vascular growths of the skin by electrolysis. *Boston Med. & Surg. J.*, 1892, 127, 80-83.
- Three cases of traumatic hysterical paralysis, of twenty-nine, twenty-eight and twenty-nine years' duration, respectively, in males. *Amer. J. Med. Sci.*, 1892, 104, 63-66.
- A case of so-called astasia-abasia. *J. Nerv. & Ment. Dis.*, 1892, 19, 887-891.
- A new apparatus for the relief of writer's cramp. *J. Nerv. & Ment. Dis.*, 1893, 20, 194-196.
- Neuroses—mode of action of electricity in neuroses. *Int. Sys. Elec-Therap.*, 1894.
- Traumatism as a cause of locomotor ataxia. *J. Nerv. & Ment. Dis.*, 1895, 22, 77-100.
- Hayfever due to nervous influences occurring in five members of the same family. *Ann. Gynecol. & Pediat.*, 1895, 8, 638-642.
- What number of cases is necessary to eliminate the effect of chance in mortality statistics, especially those of typhoid fever. *Boston Med. & Surg. J.*, 1895, 133, 392-395.
- Diseases of the spinal cord. (Continued.) In *Textbook of nervous diseases*, by American authors. Philadelphia: Deccum, 1895. Pp. 556-611.
- Remarks on the probable effect of expert testimony in prolonging the duration of traumatic neuroses. *Boston Med. & Surg. J.*, 1896, 134, 433.
- A case of ideational sadism (sexual perversion). *Boston Med. & Surg. J.*, 1896, 135, 194-197.
- A case of 'imperative idea' or 'homocidal impulse' in a neurasthenic without hereditary taint. *Boston Med. & Surg. J.*, 1897, 136, 57.
- Idiopathic internal hydrocephalus (serus meningitis) in the adult; the reports of three cases (two with autopsies). *J. Nerv. & Ment. Dis.*, 1897, 24, 473-494. Also in *Med. & Surg. Rep., City Hosp. Boston*, 1897, 239-256.
- Hysterical monocular amplyopia co-existing with normal binocular vision. *Amer. J. Med. Sci.*, 1897, 113, 157-169.
- Accident neuroses and football playing. *Boston Med. & Surg. J.*, 1898, 138, 392-394.
- The pathology, genesis, and development of some of the more important symptoms in traumatic hysteria and neurasthenia. *Boston Med. & Surg. J.*, 1898, 138, 511-514, 536-540, 560-562.
- The educational treatment of neurasthenia and certain hysterical states. *Boston Med. & Surg. J.*, 1898, 139, 332-338. Also in *Med. Communications Mass. Med. Soc.*, 1898, 17, 775-794.
- Habit-neuroses as true functional diseases. *Boston Med. & Surg. J.*, 1898, 139, 589-592.
- Fear-neurosis. *Boston Med. & Surg. J.*, 1898, 139, 613-616.
- Hysterical neurasthenia. *Boston Med. & Surg. J.*, 1898, 139, 652-655.
- Traumatic neuroses. *Amer. Sys. Prac. Med.*, 1898.
- Sexual psychoses. *Amer. Sys. Prac. Med.*, 1898.
- Sexual perversion or vice?: a pathological and therapeutic inquiry. *J. Nerv. & Ment. Dis.*, 1898, 25, 237-255.
- A contribution to the study of hysteria and hypnosis; being some experiments on two cases of hysteria and physiologico-anatomical theory of the nature of these neuroses. *Proc. Soc. Psych. Res.*, 1898, 14, 79-97.
- Health board as a part of the Army Medical Corps, distinct from the hospital service. *Med. Rec.*, 1898, 54, 356-358.
- An experimental study of visions. *Brain*, 1899, 21, 528-546. Also in *J. Boston Soc. Med. Sci.*, 1899, 3, 47-50.
- Physiological dilatation and the mitral sphincter as factors in functional and organic disturbances of the heart. *Amer. J. Med. Sci.*, 1901, Nov.
- The great toe (Babinski) phenomenon: a contribution to the study of the normal plantar reflex based on the observation of one hundred and fifty-six healthy individuals. *Boston Med. & Surg. J.*, 1901, 144, 81-83.
- Section of the posterior spinal roots for the relief of pain in a case of neuritis of the brachial plexus; cessation of pain in the affected area; later development of Brown-Séquard's paralysis as a result of laminectomy; unusual distribution of root anaesthesia; later partial return of sensibility. *Brain*, 1901, 24, 116-126.
- The development and genealogy of the Misses Beauchamp. *Proc. Soc. Psych. Res.*, 1901, 25, Pt. 40, 466-483.
- Professor Strong on the relation between the mind and the body. *Psychol. Rev.*, 1903, 10, 650-658.
- Osteitis deformans and hyperostosis cranii; a contribution to their pathology, with a report of cases. *Amer. J. Med. Sci.*, 1903, Nov.
- The identification of mind and body. *Phil. Rev.*, 1904, 13, 444-451.
- With Lillienthal, H., & Sidis, B. A contribution to the pathology of hysteria based upon an experimental study of a case of hemianesthesia with clonic convulsive attacks simulating Jacksonian epilepsy. *Boston Med. & Surg. J.*, 1904, 150, 674-678. Also in *Trans. Asso. Amer. Physicians*, 1904, 19, 446-456.
- Three cases illustrating the practical impor-

- tance of recognizing the post epileptic state. *Boston Med. & Surg. J.*, 1905, **152**, 157-159.
- A case of atasia-abasia. *Boston Med. & Surg. J.*, 1905, **152**, 219.
- The course of the sensory fibres in the spinal cord and some points in spinal localisation: based on a case of section of the cord. *J. Nerv. & Ment. Dis.*, 1905, **32**, 81-100.
- Some of the present problems of abnormal psychology. *Psychol. Rev.*, 1905, **12**, 118-143.
- The dissociation of a personality. New York: Longmans, Green, 1906. Pp. x+569.
- Head injuries. *Boston Med. & Surg. J.*, 1906, **154**, 182-184.
- A case of continuous amnesia. *Boston Med. & Surg. J.*, 1906, **154**, 191.
- Hysteria from the point of view of dissociated personality. *Boston Med. & Surg. J.*, 1906, **155**, 372-376. Also in *J. Abn. Psychol.*, 1906, **1**, 170-187.
- Some of the present problems of abnormal psychology. *Int. Cong. Arts & Sci.*, 1906, **5**, 754-774.
- Cases of multiform tic including automatic speech and purposive movements. *J. Nerv. & Ment. Dis.*, 1906, **33**, 29-34.
- Limited area of anesthesia, epileptiform attacks of hemialgesia, and early muscular atrophy in a case of brain tumor. *J. Nerv. & Ment. Dis.*, 1906, **33**, 698-703.
- The psychology of sudden religious conversion. *J. Abn. Psychol.*, 1906, **1**, 42-54.
- With Coriat, I. H. Cases illustrating the educational treatment of the psychoneuroses. *J. Abn. Psychol.*, 1907, **2**, 166-177.
- With Janet, P. A symposium on the subconscious. *J. Abn. Psychol.*, 1907, **2**, 58-80.
- The treatment of typhoid fever by specific sera and statistical methods of research. *Boston Med. & Surg. J.*, 1907, **157**, 685.
- The criminal responsibility of insane persons. *J. Amer. Med. Asso.*, 1907, **49**, 1643-1650.
- The desirability of instruction in psychopathology in our medical schools and its introduction at Tufts. *Boston Med. & Surg. J.*, 1908, **159**, 497-499.
- A study in tactual localisation in a case presenting asteriognosis and asymbolia due to injury to the cortex of the brain. *J. Nerv. & Ment. Dis.*, 1908, **35**, 1-11.
- Tactile stereognosis and symbolia: have they localisation in the cerebral cortex? *J. Nerv. & Ment. Dis.*, 1908, **35**, 12-22.
- Experiments to determine co-conscious (sub-conscious) ideation. *J. Abn. Psychol.*, 1908, **3**, 33-42.
- With Petersen, F. Experiments in psychogalvanic reactions from co-conscious (sub-conscious) ideas in a case of multiple personality. *J. Abn. Psychol.*, 1908, **3**, 114-131.
- German: Experimentelle Untersuchungen über psycho-galvanische Reaktionen von mitbewussten (unterbewussten) Vorstellungen in einem Falle vielfacher Persönlichkeit. *J. d. Psychol. u. Neur.*, 1908, **13**, 249-262.
- The unconscious. *J. Abn. Psychol.*, 1908, **3**, 261-297, 335-353; 1909, **4**, 36-56.
- Discussion of Professor Pierce's version of the late 'Symposium on the subconscious.' *J. Phil., Psychol., etc.*, 1908, **5**, 69-75.
- The psychological principles and field of psychotherapy. *J. Abn. Psychol.*, 1909, **4**, 72-98.
- The subconscious. *VI me Cong. Int. Psychol., Geneva*, 1909, 1910, 71-97.
- With Münsterberg, H., Ribot, T., Janet, P., Jastrow, J., & Hart, B. Subconscious phenomena. Boston: Badger, 1910. Pp. 141.
- With others. Psychotherapeutics, a symposium. Boston & Toronto: Badger, 1910. Pp. 204.
- Dreams; their mechanism and their interpretation. *J. Nerv. & Ment. Dis.*, 1910, **37**, 305-309.
- Cerebral localisation from the point of view of function and symptoms. *J. Nerv. & Ment. Dis.*, 1910, **37**, 337-354.
- The mechanism and interpretation of dreams. *J. Abn. Psychol.*, 1910, **5**, 139-195.
- The mechanism and interpretation of dreams: a reply to Dr. Ernest Jones. *J. Abn. Psychol.*, 1910, **5**, 337-354.
- The mechanism of recurrent psychopathic states with special reference to anxiety states. *J. Abn. Psychol.*, 1911, **6**, 135-160.
- The meaning of ideas as determined by unconscious settings. *J. Abn. Psychol.*, 1912, **7**, 233-258.
- With Putnam, J. J. A clinical study of a case of phobia—a symposium. *J. Abn. Psychol.*, 1912, **7**, 259-276, 277-292.
- The new psychology and therapeutics. *J. Amer. Med. Asso.*, 1912, **58**, 918-921.
- With others. Studies in abnormal psychology. (2 vols.) Boston: Badger, 1913.
- The psychopathology of a case of phobia. *J. Abn. Psychol.*, 1913, **8**, 228-242. Also in *Trans. Asso. Amer. Physicians*, 1913, **28**, 530-544.
- German: Die Psychopathologie eines Falles von Phobie. *Int. Zsch. f. Psychoanal.*, 1913, **1**, 533-546.
- The unconscious. New York: Macmillan, 1914. Pp. xii+549.
- The psychology of the Kaiser. Boston: Badger, 1915. Pp. 112.
- American neurology of the past; neurology of the future. *J. Nerv. & Ment. Dis.*, 1915, **42**, 445-454.
- The subconscious setting of ideas in relation to the pathology of the psychoneuroses. *J. Abn. Psychol.*, 1916, **11**, 172-177.
- A world consciousness and future peace. *J. Abn. Psychol.*, 1917, **11**, 287-304.

- Co-conscious images. *J. Abn. Psychol.*, 1917, **12**, 289-316.
- The prevention of so-called 'shell-shock.' *J. Amer. Med. Asso.*, 1917, **69**, 726-727.
- The creed of Deutschtum. 1918.
- The psychogenesis of multiple personality. *J. Abn. Psychol.*, 1919, **14**, 225-280.
- Babinski's theory of hysteria. *J. Abn. Psychol.*, 1919, **14**, 312-324. Also in *J. Nerv. & Ment. Dis.*, 1920, **51**, 340-343.
- The dissociation of a personality; a biographical study in abnormal psychology. New York: Longmans, Green, 1920. Pp. 575.
- A psychologic study of a medium. *Arch. Neur. & Psychiat.*, 1920, **4**, 577.
- Miss Beauchamp: the theory of the psychogenesis of multiple personality. *J. Abn. Psychol.*, 1920, **15**, 67-135.
- The structure and dynamic elements of human personality. *J. Abn. Psychol.*, 1921, **15**, 403-413.
- A critique of psychoanalysis. *Arch. Neur. & Psychiat.*, 1921, **6**, 610-633.
- An experimental study of the mechanism of hallucinations. *Brit. J. Psychol. (Med. Sec.)*, 1922, **2**, 165-208. Also in *Arch. Neur. & Psychiat.*, 1922, **7**, 780-787. Also in *J. Nerv. & Ment. Dis.*, 1922, **56**, 248-256.
- A case of complete loss of all sensory functions except hearing. *J. Abn. Psychol.*, 1923, **18**, 238-243.
- Awareness, consciousness, co-consciousness and animal intelligence from the point of view of the data of abnormal psychology—a biological theory of consciousness. *7th Int. Cong. Psychol., Oxford*, 1923, 126-128.
- The problem of human personality. *Rep. Brit. Asso. Adv. Sci.*, 1924, 438.
- Dr. Lundholm on the creative imagination. *Amer. J. Psychiat.*, 1925, **4**, 521-526.
- Automatic writing combined with crystal gazing. *J. Abn. & Soc. Psychol.*, 1925, **20**, 34-42.
- Three fundamental errors of the behaviorists and the reconciliations of the purposive and mechanistic concepts. Chap. 9 in *Psychologies of 1925*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press, 1926. Pp. 199-219. Also in *Ped. Sem.*, 1925, **32**, 143-165.
- Awareness, consciousness, co-consciousness and animal intelligence, from the point of view of the data of abnormal psychology—a biological theory of consciousness. Chap. 10 in *Psychologies of 1925*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press, 1926. Pp. 221-243. Also in *Ped. Sem.*, 1925, **32**, 166-188.
- The problem of personality: how many selves have we? Chap. 11 in *Psychologies of 1925*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press, 1926. Pp. 245-271. Also in *Ped. Sem.*, 1925, **32**, 266-292.
- With Starr, A., et al. The Boston Medical History Club. Charcot centenary meeting. *Boston Med. & Surg. J.*, 1926, **194**, 10-20.
- Suggestive repersonalization. The psychophysiology of hypnotism. *Arch. Neur. & Psychiat.*, 1927, **18**, 159-180.
- Can emotion be regarded as energy? Chap. 12 in *Feelings and emotions: the Wittenberg Symposium*, ed. by M. Reymert. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1928. Pp. 161-169.
- Clinical and experimental studies in personality. Cambridge, Mass.: Sci.-Art, 1928. Pp. 550.
- Über die Notwendigkeit das systematische Studium de funktionellen Krankheiten in die medizinische Studienordnung aufzunehmen. *Int. Zsch. f. Individ.-psychol.*, 1928, **6**, 2-5.
- Why the body has a mind and the survival of consciousness after death. *Mind*, 1928, **37**, 1-20.
- Why we have traits—normal and abnormal: the theory of integration of dispositions. *J. Abn. & Soc. Psychol.*, 1929, **23**, 422-433.
- PRUETTE, Lorine Livingstone**, New York University, Box 192, University Heights, New York, New York, U. S. A.
Born Tenn., Nov. 3, 1896.
University of Chattanooga, S.B., 1918.
Clark University, 1919-1920, A.M., 1920.
Columbia University, 1920-1922, Ph.D., 1922.
Smith College, 1922-1923, Instructor.
University of Utah, 1923-1924, Instructor.
R. H. Macy & Company, 1925, Research Psychologist.
New York University, 1926-1927, Lecturer in the Graduate School.
Committee on Social Attitudes, 1928-1929, Director of Study.
New York, Private Consultant; Lecturer. *Industrial Psychology*, Editorial Board.
Associate, American Psychological Association.
Association of Consulting Psychologists.
- A psycho-analytical study of Edgar Allan Poe. *Amer. J. Psychol.*, 1920, **31**, 370-402.
- Some applications of the inferiority complex to pluralistic behavior. *Psychoanal. Rev.*, 1922, **9**, 28-39.
- With Fryer, D. Business Alpha. The twenty-minute intelligence examination. Forms A and B. New York: Carlisle Press, 1922. (2nd ed. Brooklyn, N. Y.: Vocational Dept., Y. M. C. A., 1924.)
- With Fryer, D. Affective factors in vocational maladjustment. *Ment. Hygiene*, 1923, **7**, 102-118.
- With Fryer, D. Group problems of the executive with a functional classification of occupational groupings. *J. Person. Res.*, 1924, **3**, 39-45.
- The casual woman laborer. *Survey*, 1924, 623-624.
- Women and leisure. A study of social

- waste. (Intro. by H. E. Barnes.) New York: Dutton, 1924. Pp. 225.
- What's happening in the daydreams of the adolescent girl? *J. Soc. Hygiene*, 1924, 10, 419-424.
- G. Stanley Hall. The play-boy of western scholarship. *Century*, 1924, 108, 766-772.
- Women in the occupational world. In *Vocational self-guidance*, by D. Fryer. Philadelphia: Lippincott, 1925. Pp. 319-341.
- Vocational orientation of the college student. *Educ. Rev.*, 1925, 69, 83-85.
- Fads and fancies in the social sciences. *J. Soc. Forces*, 1925, 3, 442-444.
- Child guidance. *Amer. Rev.*, 1925, 3, 210-215.
- A new point of view in psychology. *Amer. Rev.*, 1925, 3, 451-456.
- What mental tests can do for industry. *Indus. Manag.*, 1925, 70, 270-271.
- Stanley Hall und die Kinderpsychologie. (Uebersetz. von E. Stern.) *Jahrb. d. Erz. u. Jugendk.*, 1925, 1, 318-322.
- The adolescence of genius. *Amer. Rev.*, 1926, 4, 45-51.
- The selection of girl cashiers. *Indus. Psychol.*, 1926, 1, 277-279.
- Dreams and the job. *Indus. Psychol.*, 1926, 1, 490-492.
- Progress in France. *Indus. Psychol.*, 1926, 1, 706-707.
- G. Stanley Hall, a biography of a mind. New York: Appleton, 1926. Pp. 267.
- The religion of G. Stanley Hall. *Amer. Rev.*, 1926, 4, 289-296.
- Up from dilettantism. *Independ. Woman*, 1927, 6, 4-5, 37.
- The perennial secretary. *Independ. Woman*, 1927, 6, 9, 22.
- Masters of social sciences; G. Stanley Hall. *Soc. Forces*, 1927, 5, 549-560.
- Should men be protected? *Nation*, 1927, 125, 200-201.
- Saint in ivory, the story of Genevieve of Paris and Nanterre. New York: Appleton, 1927. Pp. 332.
- The average man found by science. *N. Y. Times*, 1927 (May 1), 4 (Spec. Feat.).
- Backward child is tested anew. *N. Y. Times*, 1927 (July 3), 9 (Spec. Feat.).
- Women in American industry. *N. Y. Times*, 1927 (Nov. 6), 4 (Spec. Feat.).
- New law governs women at work. *N. Y. Times*, 1928 (Jan. 1), 6 (Spec. Feat.).
- Business and the college woman. *Independ. Woman*, 1928, 7, 54, 55, 84.
- The family and the modern novel. *Family*, 1928, 9, 46-50.
- The instinct (?) of race prejudice. *World Tomorrow*, 1928, 9, 304-305.
- Ben Lindsey—a journalistic sociologist. *New Student*, 1928, 7, 6-8.
- British study causes of accident. *N. Y. Times*, 1928 (Mar. 1), 1 (Spec. Feat.).
- Summer school. *Nation*, 1928, 127, 86-87.
- First aids in mental hygiene. *New Student*, 1928, 8, 21-22.
- Equal rights or easier work? *Woman's J.*, 1929, 14, 14-15, 44.
- Secrets of greatness shown in brain study. *N. Y. Times*, 1929 (Mar. 24), 10 (Spec. Feat.).
- The married woman and the part-time job. In the issue *Woman in the modern world of Ann. Amer. Acad. Pol. & Soc. Sci.*, 1929 (May), 301-314.
- Sex and marriage in modern life. *Birth Control Rev.*, 1930, 14, 69-71.
- Dr. Bühler, psychologist. *Woman's J.*, 1930, (Mar.), 22.
- The part-time job. *Woman's J.*, 1930 (June), 18-19, 43-44.
- Country schools—new style. *Survey Graphic*, 1930, 17, No. 3, 219-221, 245-246.
- A vignette. *Pop. Biog.*, 1930 (June), 25-29.
- Our rôle in the education drama. *Independ. Woman*, 1930, 9, 416, 434-435.
- The flapper. In *The new generation*, New York: Macaulay, 1930.
- Psychology and old age. *Woman's J.*, 1931 (May).
- Why women fail. In *Woman's coming of age*, New York: Liveright, 1931.
- PURDY, Donald McLean**, Smith College, Research Laboratory, Northampton, Massachusetts, U. S. A.
Born Corning, N. Y., Mar. 29, 1900.
Cornell University, 1917-1921, 1923-1924, A.B., 1921. Harvard University, 1924-1927, A.M., 1926, Ph.D., 1930.
Princeton University, 1921-1923, Instructor of Physics. University of California, 1927-1929, Assistant in Psychology. University of Kansas, 1929-1931, Assistant Professor of Psychology. Smith College, 1931-1932, National Research Fellow in Psychology.
- Associate, American Psychological Association. Member, American Association for the Advancement of Science. Sigma Xi.
- On the saturations and chromatic thresholds of the spectral colors. *Brit. J. Psychol.*, 1931, 21, 283-313.
- Spectral hue as a function of intensity. *Amer. J. Psychol.*, 1931, 43, 541-549.
- PYLE, William Henry**, Detroit Teachers College, Detroit, Michigan, U. S. A.
Born Carmi, Ill., Feb. 27, 1875.
Indiana University, A.B., 1898. Cornell University, Ph.D., 1909.
University of Missouri, 1909-1925, Assistant Professor of Educational Psychology. Detroit Teachers College, 1925—, Professor of Educational Psychology.
- An experimental study of expectation. *Amer. J. Psychol.*, 1909, 20, 530-569.
- One function of the teacher in memory work. *J. Educ. Psychol.*, 1910, 1, 474-476.
- The most economical unit for committing to memory. *J. Educ. Psychol.*, 1911, 2, 133-141.

- Retention as related to repetition. *J. Educ. Psychol.*, 1911, 2, 311-321.
- Outlines of educational psychology. Baltimore, Md.: Warwick & York, 1911. Pp. x+254. (3rd ed., 1913. Pp. ix+276.)
- A suggestion for the improvement and extension of mental tests. *J. Educ. Psychol.*, 1912, 3, 94-95.
- Standards of mental efficiency. *J. Educ. Psychol.*, 1913, 4, 61-70.
- Mental and physical examination of school children in rural districts. *Psychol. Clin.*, 1913, 6, 260-262.
- Examination of school children. New York: Macmillan, 1913. Pp. 70.
- Concentrated versus distributed practice. *J. Educ. Psychol.*, 1914, 5, 247-258.
- A study of delinquent girls. *Psychol. Clin.*, 1914, 7, 143-148.
- Abnormal and defective children. *Univ. Mo. Bull.*, 1914, 15, 1-10.
- The mind of the negro child. *School & Soc.*, 1915, 1, 357-360.
- A psychological study of bright and dull pupils. *J. Educ. Psychol.*, 1915, 6, 151-156.
- Discussion: mentality tests, a symposium. *J. Educ. Psychol.*, 1916, 7, 284-286.
- Manual for the mental and physical examination of school children. *Bull. Univ. Mo.*, 1916, 17, No. 24. Pp. 32.
- The science of human nature; a psychology for beginners. Boston: Silver, Burdett, 1917. Pp. 229.
- A study of the mental and physical characteristics of the Chinese. *School & Soc.*, 1918, 8, 264-269.
- Mental and physical development of rural children. *School & Soc.*, 1918, 8, 534-539.
- A comparison of the results of group tests and the point scale. *J. Educ. Psychol.*, 1919, 10, 48-50.
- Transfer and interference in card-distributing. *J. Educ. Psychol.*, 1919, 10, 107-110.
- Is individual learning capacity constant for different types of material? *J. Educ. Psychol.*, 1919, 10, 121-128.
- Educational aims—a psychologist's view. *School & Soc.*, 1919, 9, 507-509.
- Manual for the mental and physical examination of school children. *Bull. Univ. Mo., Exten. Ser.*, 1920, 21, No. 29. Pp. 50.
- The psychology of learning. Baltimore, Md.: Warwick & York, 1921. Pp. 308. (Rev. ed., 1928. Pp. iv+441.)
- Sex differences and sex variability in learning capacity. *School & Soc.*, 1924, 19, 352.
- A laboratory manual in the psychology of learning. Baltimore, Md.: Warwick & York, 1924. Pp. 161.
- Psychological principles applied to teaching. Baltimore, Md.: Warwick & York, 1924. Pp. vi+197.
- Relation of sex differences to the kind of materials used. *J. Educ. Psychol.*, 1925, 16, 261-264.
- Psychology, and the public schools. *School & Soc.*, 1925, 21, 767-772.
- Relation of ability to achievement. *School & Soc.*, 1925, 22, 406-408.
- The nature and development of learning capacity. Baltimore, Md.: Warwick & York, 1925. Pp. 122.
- The I. Q. and the individual. *School & Soc.*, 1927, 28, 788-790.
- Children's clinic. Detroit, Mich.: Detroit Teach. Coll., 1927. Pp. 27.
- Intelligence and teaching, an experimental study. *Educ. Admin. & Supervis.*, 1927, 13, 433-448.
- The relation between intelligence and teaching success. *Educ. Admin. & Supervis.*, 1928, 14, 257-267.
- The prevention of crime. *School & Soc.*, 1929, 30, 122-124.
- Training children. New York: Century, 1929. Pp. ix+206.
- With Murphy, H. K. Experimental studies in preschool education. Detroit, Mich.: Detroit Teach. Coll., 1929. Pp. 46.
- A school of motherhood. *School & Soc.*, 1930, 31, 265-268.
- The psychology of the common branches. Baltimore, Md.: Warwick & York, 1930. Pp. vii+381.
- A psychological study of some high school failures. *School & Soc.*, 1930, 31, 819-820.
- RACE, Henrietta V.**, State Department of Public Instruction, Madison, Wisconsin, U. S. A.
Born Aurora, Ill., Mar. 26, 1869.
Lawrence College, A.B., 1900. Columbia University, Teachers College, 1907, 1908, 1910 (summers), 1911-1912, 1913-1914, A.M., 1912, Ph.D., 1922.
Southwestern College, 1907-1914, Head of the Department of Education. Public Schools, Louisville, Kentucky, 1914-1920, Director of Research. Public Schools, Kansas City, Missouri, 1920-1921, Clinical Psychologist. Public Schools, Youngstown, Ohio, 1921-1926, Director of Research. State Department of Public Instruction, Wisconsin, 1927—, Clinical Psychologist.
Member, American Psychological Association. American Association for the Advancement of Science. Educational Research Association.
- A study of a class of children of superior intelligence. *J. Educ. Psychol.*, 1918, 9, 91-97.
- Improvability: its intercorrelations and its relations to initial ability. *Teach. Coll. Contrib. Educ.*, 1922, No. 124. Pp. 68.
- RADOSAVLJEVICH, Paul Rankov**, New York University, Department of Education, New York, New York, U. S. A.
Born Obrez, Slavonia, Austria-Hungary (now Yugoslavia), Jan. 11, 1879.
University of Vienna, 1898-1899. Univer-

sity of Jena, 1899-1900. University of Zürich, 1902-1905, Ph.D., 1905. New York University, 1905-1908, Pd.M., Pd.D., 1908. Stanford University Medical College, 1909-1910.

Training School for Male Teachers, Zombor, Hungary, 1904-1905, Assistant Professor of Psychology and Pedagogy. Training School for Male and Female Teachers, Zombor, Hungary, 1904-1905, Assistant in Psychology and Pedagogy. New York University, 1908—, Instructor in Pedagogy, 1908-1909; Instructor of Experimental Education, 1910-1913; Professor of Experimental Pedagogy, 1913—. Stanford University, 1909-1910, Assistant in Psychology. Russian Pedagogical Monthly *Obnovleniye Shkol*, 1911-1912, Co-Editor. Serbian and Croatian Pedagogical and Psychological Magazines *Uchitel* and *Napredak*, 1911-1912, Co-Editor.

Member, American Psychological Association. American Association for the Advancement of Science. American Eugenics Society. American Society of Mammalogists. National Geographic Society. American Academy of Political and Social Science. Croatian Pedagogical Academy, Zagreb, Jugoslavia. Serbian Society for Child Psychology, Beograd, Jugoslavia. "Liebe—Die Hermann Barth—Gesellschaft für Geistige Volkerverständigung und Völkergeistforschungen in Berlin und Wien." Associate, Yugoslav Physicians. Decorated by the Kings of Montenegro, Serbia, and Jugoslavia.

Das Fortschreiten das Vergessen mit der Zeit. Zürich: Göttingen, Dietrich, 1905. Pp. 198.

Das Behalten und Vergessen bei Kindern und Erwachsenen nach experimentellen Untersuchungen. *Päd. Monog.*, 1907, No. 1. Pp. 197.

Uvod u eksperimentalnu psihologiju. (2 vols.) Zagreb: Croatian Ped. Acad., 1908. Pp. viii+677.

Uvod u eksperimentalnu pedagogiju. Zagreb: Croatian Ped. Acad., Vol. 1, 1910. Pp. ii+372. Vol. 2, 1912. Pp. iv+370.

Naert opce psihologije za uchitelje. *Novi Sad, Natoshevich* (Serbian), 1910. Pp. xxi+224.

The outdoor school. *Teacher*, 1911, 1, No. 4, 1-2.

The free school. *Teacher*, 1911, 1, No. 5, 1-2.

The Mannheim system. *Teacher*, 1911, 1, No. 6, 1-2.

Experimental pedagogy. *Teacher*, 1911, 1, No. 7-8, 1-3.

Professor Boas' new theory of the form of the head: a critical contribution to school anthropometry. *Amer. Anthropol.*, 1911, 13, 394-436.

What is education? *Ped. Sem.*, 1911, 18, 31-43.

Pedagogy as a science. *Ped. Sem.*, 1911, 18, 551-558.

Social pedagogy. *Ped. Sem.*, 1912, 19, 78-93. Changes of bodily form in descendants of immigrants. *Science*, 1912, 35, 281-284.

Apperception in the light of experiments made on school children. *Educ. Found.*, 1912, 24, 210-220, 340-344.

What are the principles of modern reform in school subjects? *Educ. Bi-Mo.*, 1912, 6, 413-424.

Teachers' movements abroad. *Amer. Teach.*, 1912, 1, No. 1, 1-2.

Proshlost i sadashnyost eksperimentalne psihologije. *Novi Sad, Natoshevich*, 1912. Pp. 68.

Biblijska pedagogija. Sremski, Karlovei: Serbian Theol. Herald, 1912. Pp. 224.

The problem of habit formation. *Amer. Schoolmaster*, 1913, 6, 155-163.

Teaching from the child's point of view. *Scient. Amer.*, 1913, 109, 141, 152.

Pedagogical laboratories. *Scient. Amer.*, 1913, 109, 161-162.

Efficiency in learning. *Scient. Amer.*, 1913, 109, 179-180.

Die Entwicklung des Kindes innerhalb der Schuljahre. *Monatssch. f. dtsch. Sprache u. Päd.*, 1913, 14, 87-98, 123-127, 159-164.

Die modernen Lernmethoden. *Monatssch. f. dtsch. Sprache u. Päd.*, 1914, 15, 168-176, 195-200.

Psychology of Slavic people. *Proc. 23rd Ann. Meet. Amer. Psychol. Asso.*, 1914, 79-80.

Experimental pedagogy and school hygiene. *4th Int. Cong. School Hygiene*, 1914, 3, 146-156. Also in *Educ. Bi-mo.*, 1914, 7, 353-365.

Physical measurements of pupils. *4th Int. Cong. School Hygiene*, 1914, 5, 541-550.

Psychology of the Slavic people. *Free Poland*, 1915, 2, No. 1, 5-15; No. 2, 6-7; No. 3, 6-11; No. 4, 6-7; No. 5, 5-6, 10-11; No. 6, 6-7; No. 11, 9-11.

Lehrform: eine Skizze aus der modernen Methodik. *Monatssch. f. dtsch. Sprache u. Päd.*, 1915, 16, 1-7.

A study of the American and European child. *Proc. 2nd Pan-Amer. Scient. Cong.*, 1917, 124-125.

Pedagogical anthropology in the United States. *Proc. 19th Int. Cong. Americanists*, 1917, 606-610.

Psychology of the Slav. *Russian Rev.*, 1917, 3, No. 3, 1-15.

Who are the Slavs? A contribution to race psychology. (2 vols.) Boston: Badger, 1919. Pp. 538; 601.

Moderni planovi za prouchavanje djaka. *Novi Sad, Natoshevich* (Serbian), 1921. Pp. 74.

The spirit of Jugoslavia. *Jugoslav. Rev.*, 1922, 1, No. 5, 3-4, 19; No. 6, 1-2, 11; No. 7, 7-8.

Eugenic problem of the Slavic people. *Jugoslav. Rev.*, 1922, 1, No. 9, 7-9; No. 10, 9-11.

Eugenic problems of the Slavs. In Vol. 2 of *Eugenics in race and state*. Baltimore, Md.: Williams & Wilkins, 1923. Pp. 154-165.

Auguste Comte pozitivistichka pedagogija. Beograd, Serbia: Pedagogshki Clasci, 1923. Pp. 103.

Introduction to Teacher's book to accompany *A child's number primer*, by Dr. Badane. New York: Macmillan, 1928. Pp. v+vii.

The educational significance of Schneersohn's psycho-expedition method. New York: Brown, 1929. Pp. 15.

The spirit of Tolstoy's experimental school. *School & Soc.*, 1929, 29, 175-183, 208-215. American youth—the hope of the world. *Friend*, 1929, 20, 3-4, 19-20.

Introduction to Coraes' educational message to Greece and the world, by G. S. Tatrises. New York: Atlas, 1929. Pp. 3-5.

Introduction to Religious consciousness of late adolescence, by M. L. Sack. New York: Avon Press, 1929. Pp. 5-19.

Ideals and methods of the proletariat youth movement in Germany. *School & Soc.*, 1930, 31, 601-603.

The psycho-expedition method. *Psychol. Sci. of Man*, 1930, 1, 35-37.

Introduction to Teacher's book to accompany *A child's second number book*, by Dr. Badane. New York: Macmillan, 1930. Pp. v+xii.

RAGSDALE, Clarence Edwin, University of Wisconsin, Madison, Wisconsin, U. S. A.

Born Aurora, Mo., Feb. 27, 1893.

University of Missouri, 1909-1914, A.B., 1913, B.S. in Ed., 1913, A.M., 1914. Princeton University, 1916-1917. University of Michigan, 1924-1925, 1926-1927, Ph.D., 1927.

Stephens College, 1923-1924, Instructor of Psychology. University of Michigan, 1924-1925, Instructor of Psychology. University of Wisconsin, 1925—, Assistant Professor of Education.

Associate, American Psychological Association.

The modern psychologies and education. New York: Macmillan, 1932. Pp. xviii+407.

RAHN, Carl Leo, Loch Mirror Park, Baraboo, Wisconsin, U. S. A.

Born Poland, July 3, 1881.

University of Chicago, 1903-1907, 1910-1912, Ph.B., 1907, Ph.D., 1912. University of Bonn, 1909-1910.

University of Minnesota, 1911-1913, Instructor of Psychology. University of Wyoming, 1914-1915, Assistant Professor of Psychology. University of Illinois, 1915-1923, Associate Professor of Psychology.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science.

The relation of sensation to other categories in contemporary psychology. *Psychol. Monog.*, 1914, 16, No. 67. Pp. vi+131.

Sensation and its physiological conditions. *Psychol. Monog.*, 1916, 21, No. 92, 55-79.

The principle of dynamogenesis in psychology. *Psychol. Monog.*, 1916, 21, No. 92, 80-101.

Psychoanalytic concepts and re-education. *Psychol. Rev.*, 1918, 25, 411-421.

Science and the religious life; a psychophysiological approach. New Haven, Conn.: Yale Univ. Press, 1928. Pp. 228.

RAND, Gertrude (Mrs. C. E. Ferree), The Johns Hopkins University, School of Medicine, Wilmer Ophthalmological Institute, Baltimore, Maryland, U. S. A.

Born New York, N. Y., Oct. 29, 1886.

Cornell University, A.B., 1908. Bryn Mawr College, 1908-1913, A.M., 1911, Ph.D., 1913.

Bryn Mawr College, 1913-1928, Demonstrator in Experimental and Educational Psychology, 1913-1914; Associate in Experimental and Applied Psychology, 1914-1924; Demonstrator in Experimental Psychology, 1924-1928. The Johns Hopkins University, School of Medicine, Wilmer Ophthalmological Institute, 1928—, Associate Professor of Research Ophthalmology.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Optical Society of America. Illuminating Engineering Society.

With Ferree, C. E. Ueber die Bestimmung der Sensibilität der Retina für farbiges Licht in radiometrischen Einheiten. *Zsch. f. Sinnesphysiol.*, 1911, 46, 225-228.

With Ferree, C. E. An experimental study of the fusion of colored and colorless light sensation: the locus of the action. *J. Phil., Psychol., etc.*, 1911, 8, 294-296.

With Ferree, C. E. The spatial values of the visual field immediately surrounding the blind spot and the question of the associative filling-in of the blind spot. *Amer. J. Physiol.*, 1912, 29, 398-417.

With Ferree, C. E. A note on the determination of the retina's sensitivity to colored light in terms of radiometric units. *Amer. J. Psychol.*, 1912, 23, 328-332.

With Ferree, C. E. Colored after-image and contrast sensations from stimuli in which no color is sensed. *Psychol. Rev.*, 1912, 19, 195-239.

With Ferree, C. E. An optics room and a method of standardizing its illumination. *Psychol. Rev.*, 1912, 19, 364-373.

The effect of changes in the general illumination of the retina upon its sensitivity to color. *Psychol. Rev.*, 1912, 19, 463-490.

The factors which influence the sensitivity of the retina to color: a quantitative study and methods of standardizing. *Psychol. Monog.*, 1913, 15, No. 62. Pp. xi+166.

- With Ferree, C. E. A preliminary study of the deficiencies of the method of flicker for the photometry of lights of different color. *Psychol. Rev.*, 1915, 22, 110-162.
- With Ferree, C. E. The efficiency of the eye under different conditions of lighting: the effect of varying the distribution factors and intensity. *Trans. Illum. Eng. Soc.*, 1915, 10, 407-447.
- With Ferree, C. E. Further experiments on the efficiency of the eye under different conditions of lighting. *Trans. Illum. Eng. Soc.*, 1915, 10, 448-501.
- With Ferree, C. E. A résumé of experiments on the problem of lighting in its relation to the eye. *J. Phil., Psychol., etc.*, 1915, 12, 657-663.
- With Ferree, C. E. Some experiments of the eye with inverted reflectors of different densities. *Trans. Illum. Eng. Soc.*, 1915, 10, 1097-1130.
- With Ferree, C. E. A new method of heterochromatic photometry. *J. Exper. Psychol.*, 1916, 1, 1-12.
- With Ferree, C. E. A spectroscopic apparatus for the investigation of the color sensitivity of the retina, central and peripheral. *J. Exper. Psychol.*, 1916, 1, 247-283.
- With Ferree, C. E. A simple daylight photometer. *Amer. J. Psychol.*, 1916, 27, 334-340.
- With Ferree, C. E. A résumé of experiments on the effect of different conditions of lighting on the eye. *Ann. Ophthalmol.*, 1916, 25, 447-456.
- With Ferree, C. E. Miscellaneous experiments on the efficiency of the eye under different conditions of lighting. *Ophthalmol.*, 1916, 12, 594-617.
- With Ferree, C. E. A substitute for an artificial pupil. *Psychol. Rev.*, 1916, 23, 380-382.
- With Ferree, C. E. Some experiments on the eye with pendant reflectors of different densities. *Trans. Illum. Eng. Soc.*, 1916, 11, 1111-1133.
- With Ferree, C. E. Radiometric apparatus for use in psychological and physiological optics. *Psychol. Monog.*, 1917, 24, No. 103. Pp. xvi+65.
- With Ferree, C. E. The selectiveness of the achromatic response of the eye to wave-length and its change with change of intensity of light. In *Studies in psychology: Titchener commemorative volume*. Worcester, Mass.: Wilson, 1917. Pp. 280-307.
- With Ferree, C. E. A new method of heterochromatic photometry—a reply to Dr. Johnson. *Psychol. Rev.*, 1917, 24, 159-173.
- With Ferree, C. E. A note on the needs and uses of energy measurements for work in psychological optics. *J. Phil., Psychol., etc.*, 1917, 14, 457-462.
- With Ferree, C. E. Some areas of color blindness of an unusual type in the peripheral retina. *J. Exper. Psychol.*, 1917, 2, 295-303.
- With Ferree, C. E. The power of the eye to sustain clear and comfortable seeing under different conditions of lighting. *J. Educ. Psychol.*, 1917, 8, 451-466.
- With Ferree, C. E. Some experiments with pendant opaque reflectors differing in lining, dimensions and design. *Trans. Illum. Eng. Soc.*, 1917, 12, 464-487.
- With Ferree, C. E. Some experiments on the eye with different illuminants. Part I. *Trans. Illum. Eng. Soc.*, 1918, 13, 50-60.
- With Ferree, C. E. The power of the eye to sustain clear and comfortable seeing with different illuminants. *Amer. J. Ophthalmol.*, 1918, 1, 252-259.
- With Ferree, C. E. The inertia of the eye for clear seeing at different distances. *Trans. Amer. Ophthalm. Soc.*, 1918, 16, 142-163.
- With Ferree, C. E. Lighting in its relation to the eye. *Proc. Amer. Phil. Soc.*, 1918, 17, 440-478.
- With Ferree, C. E. The inertia of the eye for clear seeing at different distances: a study of ocular functions with special reference to aviation. *Amer. J. Ophthalmol.*, 1918, 1, 764-776.
- With Ferree, C. E. A note on vision: general phenomena. *Psychol. Bull.*, 1918, 15, 451-452.
- With Ferree, C. E. Visual acuity at low illuminations: apparatus and results. *Trans. Amer. Ophthalm. Soc.*, 1919, 17, 370-395.
- With Ferree, C. E. Chromatic thresholds of sensations from center to periphery of the retina. Pt. I. *Psychol. Rev.*, 1919, 26, 16-41.
- With Ferree, C. E. The speed of adjustment of the eye for clear seeing at different distances. *Amer. J. Psychol.*, 1919, 30, 40-61.
- With Ferree, C. E. The speed of adjustment of the eye for clear seeing at different distances: a study of ocular functions with special reference to aviation. *Psychol. Bull.*, 1919, 16, 46.
- With Ferree, C. E. Chromatic thresholds of sensation from center to periphery of the retina. Pt. II. *Psychol. Rev.*, 1919, 26, 150-163.
- With Ferree, C. E. Some experiments on the eye with different illuminants. Pt. II. *Trans. Illum. Eng. Soc.*, 1919, 14, 107-116.
- With Ferree, C. E. The camperimeter—an illuminated perimeter with campimeter features. *Trans. Amer. Ophthalm. Soc.*, 1920, 18, 160-179.
- With Ferree, C. E. Factors which influence

- the color sensitivity of the peripheral retina. *Trans. Amer. Ophthalm. Soc.*, 1920, 18, 171-197.
- With Ferree, C. E. The absolute limits of color sensitivity and the effect of intensity of light on the apparent limits. *Psychol. Rev.*, 1920, 27, 1-24.
- With Ferree, C. E., & Haupt, I. A. A method of standardizing the color value of the daylight illumination of an optics room. *Amer. J. Psychol.*, 1920, 31, 77-86.
- With Ferree, C. E. An apparatus for determining acuity at low illuminations, for testing the light and color sense and for detecting small errors in refraction and in their correction. *J. Exper. Psychol.*, 1920, 3, 59-71.
- With Ferree, C. E. An acuity lantern and the use of the illumination scale for the detection of small errors in refraction and their correction. *Psychol. Bull.*, 1920, 17, 46-47.
- With Ferree, C. E. A study of ocular functions with special reference to the lookout and signal service of the Navy. *Psychol. Bull.*, 1920, 17, 77-78.
- With Ferree, C. E. A note on the selectiveness of the achromatic response of the eye to wave-length and its change with change of intensity of light. *Psychol. Bull.*, 1920, 17, 134-135.
- With Ferree, C. E. Lantern and apparatus for testing the light sense and for determining acuity at low illuminations. *Amer. J. Ophthalm.*, 1920, 3, 335-341.
- With Ferree, C. E. Visual acuity at low illumination and the use of the illumination scale for the detection of small errors in refraction. *Amer. J. Ophthalm.*, 1920, 3, 408-417.
- With Ferree, C. E. The extent and shape of the zones of color sensitivity in relation to the intensity of the stimulus light. *Amer. J. Physiol. Optics*, 1920, 1, 185-213.
- With Ferree, C. E. The use of the illumination scale for the detection of small errors in refraction and in their correction. *J. Exper. Psychol.*, 1920, 3, 243-256.
- With Ferree, C. E. The limits of color sensitivity: effect of brightness of pre-exposure and surrounding field. *Psychol. Rev.*, 1920, 27, 377-398.
- With Ferree, C. E., & Buckley, D. A study of ocular functions with special reference to the lookout and signal service of the Navy. *J. Exper. Psychol.*, 1920, 3, 347-356.
- With Ferree, C. E. An apparatus for testing the light and color sense. *Amer. J. Ophthalm.*, 1920, 3, 812-814.
- With Ferree, C. E. The effect of variations in intensity of illumination on functions of importance to the working eye. *Trans. Illum. Eng. Soc.*, 1920, 15, 769-792.
- With Ferree, C. E. The effect of variations in intensity of illumination on acuity, speed of discrimination, speed of accommodation, and other important eye functions. *Trans. Amer. Ophthalm. Soc.*, 1921, 19, 259-294.
- With Ferree, C. E. Sensitivity of the illumination scale for determining exact amount and placement of correction for astigmatism. *Amer. J. Ophthalm.*, 1921, 4, 22-27.
- With Ferree, C. E. The variable factors which influence the determination of the color fields. *J. Ophthalm., Otol., & Laryngol.*, 1921, 25, 196-197.
- With Ferree, C. E. An illuminated perimeter with campimeter features. *J. Ophthalm., Otol., & Laryngol.*, 1921, 25, 197.
- The effect of variation of visual angle, intensity and composition of light on important ocular functions. *Trans. Illum. Eng. Soc.*, 1922, 17, 69-86.
- With Ferree, C. E. A new laboratory and clinic perimeter. *J. Exper. Psychol.*, 1922, 5, 46-67.
- An illuminated perimeter with campimeter features. *Psychol. Bull.*, 1922, 19, 101-102.
- With Ferree, C. E. An illuminated perimeter with campimeter features. *Amer. J. Ophthalm.*, 1922, 5, 455-465.
- With Ferree, C. E. Perimetry: variable factors influencing the breadth of the color fields. *Amer. J. Ophthalm.*, 1922, 5, 886-895.
- With Ferree, C. E. The effect of variations of the intensity of the perimeter arm on the determination of the color fields. *Psychol. Rev.*, 1922, 29, 457-473.
- With Ferree, C. E. Some contributions to the science and practice of ophthalmology. *Trans. Int. Cong. Ophthalm.*, Washington, 1922, 388-423.
- With Ferree, C. E. Flicker photometry: I. The theory of flicker photometry. *Trans. Illum. Eng. Soc.*, 1923, 18, 151-173.
- With Ferree, C. E. Flicker photometry: II. Comparative studies of equality of brightness and flicker photometry with special reference to the lag of visual sensation. *Trans. Illum. Eng. Soc.*, 1923, 18, 174-199.
- With Ferree, C. E. Lighting in relation to the eye. *Trans. N. J. Sanitary Asso.*, 1923. Pp. 13.
- Comparative studies of equality of brightness and flicker photometry with special reference to lag of visual sensations. *Psychol. Bull.*, 1923, 20, 87-88.
- With Ferree, C. E. The effect of intensity of illumination on the acuity of normal eyes and eyes slightly defective as to refraction. *Amer. J. Psychol.*, 1923, 34, 244-249.
- With Ferree, C. E. The effect of intensity of stimulus on the size and shape of the color fields and their order of ranking as to breadth. *Amer. J. Ophthalm.*, 1923, 6, 453-460.
- With Ferree, C. E. The effect of increase

- of intensity of illumination on acuity and the question of the intensity of illumination of test charts. *Amer. J. Ophthalmol.*, 1923, 6, 672-675.
- The use of the correlation graph with half-sigma class intervals. *J. Educ. Res.*, 1924, 9, 213-222.
- With Ferree, C. E. The cause of the disagreement between flicker and equality of brightness photometry. *Amer. J. Psychol.*, 1924, 35, 190-216.
- With Ferree, C. E. Flicker photometry and the lag of visual sensation. *Amer. J. Psychol.*, 1924, 35, 208-216.
- With Ferree, C. E. Further studies on the effect of composition of light on important ocular functions. *Trans. Illum. Eng. Soc.*, 1924, 19, 424-447.
- With Ferree, C. E. Further studies on the extent and shape of the color fields in relation to the intensity of the stimulus light. *Amer. J. Physiol. Optics*, 1924, 5, 409-419.
- With Ferree, C. E. Effect of brightness of preexposure and surrounding field on breadth and shape of the color fields for stimuli of different sizes. *Amer. J. Ophthalmol.*, 1924, 7, 843-850.
- A discussion of the quotient method of specifying test results. *J. Educ. Psychol.*, 1925, 16, 599-618. Abstr. in *Psychol. Bull.*, 1925, 22, 137.
- With Ferree, C. E. The effect of varying the intensity of light on the disagreement of flicker and equality-of-brightness photometry for lights of different composition. *Amer. J. Psychol.*, 1925, 36, 171-177.
- With Ferree, C. E. The effect of speed of rotation of the disc on the disagreement of flicker and equality-of-brightness photometry for lights of different composition and intensity. *Amer. J. Psychol.*, 1925, 36, 178-187.
- With Ferree, C. E. The agreement of flicker and equality-of-brightness photometry when the same lengths of exposure are used in both methods. *Amer. J. Psychol.*, 1925, 36, 188-191.
- With Ferree, C. E. An apparatus for quick and accurate location of the meridians of astigmatism. *Amer. J. Ophthalmol.*, 1925, 8, 453-456.
- With Ferree, C. E. The ocular principles of lighting. *Trans. Illum. Eng. Soc.* 1925, 20, 270-295.
- With Ferree, C. E. Further contributions to the science and practice of ophthalmology. *Trans. London Ophthalm. Soc.*, 1925, 45, 815-847.
- With Ferree, C. E., & Wentworth, H. A. The blind spot for achromatic and chromatic stimuli. *Amer. J. Ophthalmol.*, 1925, 8, 620-625.
- With Ferree, C. E. A pupillometer. *Amer. J. Ophthalmol.*, 1925, 8, 945-947.
- A discussion of the quotient method of specifying test results. *J. Educ. Psychol.*, 1925, 16, 599-618.
- With Ferree, C. E. An acuity apparatus with attachments for testing the light and color sense and for color mixing. *Arch. Ophthalmol.*, 1926, 55, 245-256.
- With Ferree, C. E. A spectrum color-mixer. *J. Exper. Psychol.*, 1926, 9, 146-154.
- With Ferree, C. E. The effect of mixing artificial light with daylight on important functions of the eye. *Trans. Illum. Eng. Soc.*, 1926, 21, 588-609.
- With Ferree, C. E., & Monroe, M. M. Studies in perimetry: I. Preliminary work on a diagnostic scale for the form field. *Amer. J. Ophthalmol.*, 1926, 9, 95-104.
- With Ferree, C. E. An investigation of the reliability of the "li" test-discussion of paper by Luckiesh, Cobb, and Moss. *Trans. Illum. Eng. Soc.*, 1927, 22, 52-75.
- With Ferree, C. E. Intensity of light and speed of vision studied with special reference to industrial situations. Pt. 1. *Trans. Illum. Eng. Soc.*, 1927, 22, 79-110.
- With Ferree, C. E. An instrument for measuring the breadth of the pupil. *Amer. J. Psychol.*, 1927, 38, 292-293.
- With Ferree, C. E. An apparatus for acuity, for mixing colored lights, and testing light and color sense. *J. Exper. Psychol.*, 1927, 10, 281-291.
- With Ferree, C. E. Effect of size of stimulus on size and shape of color fields. *Amer. J. Ophthalmol.*, 1927, 10, 399-411.
- With Ferree, C. E. Intensity of light and speed of vision studied with special reference to industrial situations. Pt. II. *Trans. Illum. Eng. Soc.*, 1928, 23, 507-542.
- With Ferree, C. E., & Monroe, M. M. Studies in perimetry: II. Preliminary work on a diagnostic scale for the color fields. *Amer. J. Ophthalmol.*, 1929, 12, 269-285.
- With Ferree, C. E. Lighting and the hygiene of the eye. *Arch. Ophthalmol.*, 1929, 2, 1-26.
- With Ferree, C. E., & Monroe, M. M. Studies in perimetry: III. Errors of refraction, age, and sex in relation to size of the form field. *Amer. J. Ophthalmol.*, 1929, 12, 659-664.
- With Ferree, C. E. Intensity of light and speed of vision: I. Effect of size of object and difference of coefficient of reflection as between object and background. *J. Exper. Psychol.*, 1929, 12, 363-391.
- With Ferree, C. E. Intensity of illumination and other factors influencing the sensitivity of the radial line test for astigmatism. *Amer. J. Ophthalmol.*, 1929, 12, 809-814.
- With Ferree, C. E., & Monroe, M. M. Errors of refraction, age, and sex in relation to the size of the form field and preliminary data for a diagnostic scale.

- Bull. Johns Hopkins Hosp.*, 1929, **45**, 295-314.
- With Ferree, C. E., & Monroe, M. M. A study of the factors which cause individual differences in the size of the form field. *Amer. J. Psychol.*, 1930, **42**, 63-71.
- With Ferree, C. E. Methods for increasing the diagnostic sensitivity of perimetry and scotometry with the form field stimulus. *Amer. J. Ophthalm.*, 1930, **13**, 118-120.
- With Ferree, C. E. Size of objects in relation to their visibility and to the rating of vision. *Arch. Ophthalm.*, 1930, **4**, 37-72.
- With Ferree, C. E., & Wentworth, H. A. The influence of brightness of surrounding field or background on the size and shape of the blind spot for color. *Amer. J. Ophthalm.*, 1930, **13**, 690-698.
- With Ferree, C. E. Intensity of light and speed of vision: II. Comparative effects for dark objects on light backgrounds and light objects on dark backgrounds. *J. Exper. Psychol.*, 1930, **13**, 388-422.
- With Ferree, C. E., & Monroe, M. M. Studies in perimetry: IV. Preliminary work on a diagnostic scale for the form field with a 0.17 degree stimulus. *Amer. J. Ophthalm.*, 1930, **13**, 859-867.
- With Ferree, C. E. Size of stimulus and brightness of pre-exposure and surrounding field in relation to the extent and shape of the color fields. *J. Gen. Psychol.*, 1930, **4**, 15-35.
- With Ferree, C. E., & Sloan, L. L. Sensitive methods for the detection of Bjerrum and other scotomas. *Arch. Ophthalm.*, 1931, **5**, 224-260.
- With Ferree, C. E. An instrument for testing the light and color sense with important features of standardization and control. *Amer. J. Psychol.*, 1931, **43**, 275-287.
- With Ferree, C. E. Visibility of objects as affected by color and composition of light. Pt. II. With lights equalized in both brightness and saturation. *Person. J.*, 1931, **9**, 108-124.
- With Ferree, C. E. Visibility of objects as affected by color and composition of light: Pt. I. With lights of equal luminosity or brightness. *Person. J.*, 1931, **9**, 475-492.
- With Ferree, C. E. A new type of instrument for testing the light and color sense. *Amer. J. Ophthalm.*, 1931, **14**, 325-333.
- With Ferree, C. E., & Hardy, C. Refraction for the peripheral field of vision. *Arch. Ophthalm.*, 1931, **5**, 717-731.
- With Ferree, C. E., & Monroe, M. M. Diagnostic scales for the 1 degree and 0.17 degree form field stimuli for the eight principle meridional quadrants taken separately. *Arch. Ophthalm.*, 1931, **6**, 518-534.
- With Ferree, C. E. The effect of relation to background on the size and shape of the form field for stimuli of different sizes. *Amer. J. Ophthalm.*, 1931, **14**, 1018-1029.
- With Ferree, C. E. A checking standard for tonometers. *Arch. Ophthalm.*, 1931, **6**, 689-697.
- With Ferree, C. E. Size of object, visibility, and vision. *Trans. Illum. Eng. Soc.*, 1931, **26**, 820-856.
- With Ferree, C. E. Distance of projection of visual image—relation to its apparent intensity. *Amer. J. Psychol.*, 1932, **43**, 678-683.
- With Ferree, C. E. Relation of size of pupil to intensity of light, speed of vision, and other studies. *J. Exper. Psychol.*, 1932, **15**, 37-55.
- RAUBENHEIMER, Albert Sydney**,
University of Southern California, Los Angeles, California, U. S. A.
Born South Africa, May 18, 1892.
University of Cape of Good Hope, A.B., 1918. University of Cape Town, 1918-1919, A.M., 1919. Columbia University, 1919-1921, A.M., 1921. Stanford University, 1923, Ph.D., 1923.
University of Cape Town, 1918-1919, Lecturer. Columbia University, 1921, Instructor in the Extension Department. Stanford University, 1922-1923, Buckel Fellow and Research Assistant. University of Southern California, 1923—, Associate Professor, 1923-1930; Professor of Education, 1930—. Associate, American Psychological Association. American Statistical Association.
An experimental study of some behavior traits of the potentially delinquent boy. *Psychol. Monog.*, 1925, **34**, No. 159. Pp. 107.
Mental tests, their use and misuse. *Los Angeles School J.*, 1925, May.
With Terman, L. M., & others. Genetic studies of genius. Vol. 1. Mental and physical traits of a thousand gifted children. Stanford University, Calif.: Stanford Univ. Press, 1925. Pp. xv+648.
With Nichols, M. Relationships between improvement in the health of high school girls and their improvement in scholarship. *J. Juven. Res.*, 1930, **14**, 114-119.
With Scudder, C. R. Are standardized mechanical aptitude tests valid? *J. Juven. Res.*, 1930, **14**, 120-123.
With Smull, M. L., Baldwin, F. M., Webb, R., Harker, E., Huxtable, Z., & Abernethy, M. Certain physiological changes accompanying prolonged mental reaction. *Proc. Soc. Exper. Biol. & Med.*, 1930, **28**, 34-35.
- RAY, Wilbert Scott**, New Jersey State Hospital, Department of Institutions and Agencies, Trenton, New Jersey, U. S. A.
Born Rochester, Pa., July 21, 1901.
Washington and Jefferson College, 1919-1923, A.B., 1923. University of Wisconsin, 1928-1930, A.M., 1929, Ph.D., 1930.

Yale University, 1930-1931, Research Assistant. New Jersey State Hospital, 1931—, Clinical Psychologist.

Associate, American Psychological Association. American Association for the Advancement of Science.

A study of the emotions of children with particular reference to circulatory and respiratory changes. *J. Genet. Psychol.*, 1932, 40, 100-117.

RAYNER, Ernest Adolphus, University of Southern California, Department of Psychology, Los Angeles, California, U. S. A. Born Chillicothe, Mo., July 15, 1878.

Cornell College, 1897-1901, 1911-1912, S.B., 1901, A. M., 1912. New York University, 1912-1915, Ph.D., 1915.

Nebraska Wesleyan University, 1915-1919, Professor of Psychology. Union College (Manila), 1919-1924, President. University of Southern California, 1925—, Associate Professor of Psychology. *Philippines Observer*, 1921-1924, Editor.

Associate, American Psychological Association.

Origin and development of persons. *Phil. Rev.*, 1916, 25, 788-800.

A child's religious life. *Rel. Educ.*, 1917, 12, 403-408.

Educational value of understanding the nervous system. *Philippine J. Educ.*, 1921, 4, 64-68.

Psychological moments. Los Angeles, Calif.: Wetzel, 1929. Pp. 84.

The nature of evil. *Personalist* (in press). Wealth in primitive society. *Soc. Sci.* (in press).

REAM, Merrill Jay, Mutual Benefit Life Insurance Company, 1906 Clark Building, Pittsburgh, Pennsylvania, U. S. A.

Born Topeka, Kan., Nov. 21, 1893.

Washburn College, A.B., 1915. State University of Iowa, 1916-1920, A.M., 1919. Carnegie Institute of Technology, 1920-1921, Ph.D., 1921.

M. Jay Ream Company, General Agency for the Mutual Benefit Life Insurance Company.

Member, American Psychological Association.

The predictive value of short intelligence tests. *J. Appl. Psychol.*, 1921, 5, 225-239.

A statistical method for incomplete order of merit ratings. *J. Appl. Psychol.*, 1921, 5, 261-266.

Temperament in harmonious human relationships. *J. Abn. & Soc. Psychol.*, 1922, 17, 58-61.

The tapping test: a measure of motility. *Psychol. Monog.*, 1922, 31, No. 140, 293-319.

A social relations test. *J. Appl. Psychol.*, 1922, 16, 471-476.

Group will-temperament tests. *J. Educ. Psychol.*, 1922, 13, 7-16.

Personnel research series: II. Baltimore, Md.: Williams & Wilkins, 1924. Pp. 64. A tip on managing people. *J. Appl. Psychol.*, 1924, 8, 357-362.

REAMER, Jeannette Chase, Board of Education, Sixth and Rockwell Avenues Cleveland, Ohio, U. S. A.

Born Columbus, Ohio, July 6, 1892.

Ohio State University, A.B., 1913, A.M., 1916, Ph.D., 1920.

Board of Education, Cleveland, Ohio, 1921—, Psychologist.

Member, American Psychological Association. Sigma Xi.

With Pintner, R. Children tested by the point scale and the performance scale. *Psychol. Clin.*, 1917, 11, 142-152.

With Pintner, R. Mental ability and future success of delinquent girls. *J. Delinq.*, 1918, 3, 74-79.

Mental and educational measurements of the deaf. *Psychol. Monog.*, 1921, 29, No. 132. Pp. 130.

REED, Homer Blosser, Fort Hays Kansas State College, Fort Hays, Kansas, U. S. A.

Born Youngstown, Ohio, Aug. 16, 1886.

Goshen College, 1905-1907. Indiana University, 1907-1909, A.B., 1909, A.M., 1909. University of Chicago, 1909-1912, Ph.D., 1912. Columbia University, 1913-1914.

University of Illinois, 1914-1915, Instructor in Psychology. University of Idaho, 1915-1921, Assistant Professor of Psychology and Philosophy. Colorado State Teachers College, 1921-1924, Associate Professor of Psychology. University of Pittsburgh, 1924-1929, Assistant Professor of Psychology. University of North Carolina, summer 1927, Visiting Professor. University of California, summer 1928, Visiting Professor. Fort Hays Kansas State College, 1929—, Professor of Psychology.

Member, American Psychological Association. Society for College Teachers of Education. Educational Research Association.

Ideo. Motor action. *J. Phil.*, 1914, 11, 477-491.

The function of inner speech in thought processes. *J. Exper. Psychol.*, 1916, 1, 365-395.

A repetition of Ebert and Meumann's practice experiment in memory. *J. Exper. Psychol.*, 1917, 2, 315-355.

Associative aids: I. Their relation to learning retention, and other associations. *Psychol. Rev.*, 1918, 25, 128-156.

Associative aids: II. Their relation to practice and the transfer of training. *Psychol. Rev.*, 1918, 25, 275-286.

Associative aids: III. Their relation to the

- theory of thought and to methodology in psychology. *Psychol. Rev.*, 1918, **25**, 378-402.
- The part and whole methods of learning in prose and poetry. *J. Educ. Psychol.*, 1924, **15**, 107-115.
- Distributed practice in addition. *J. Educ. Psychol.*, 1924, **15**, 240-249.
- Fatigue from a ten-hour day in addition. *J. Educ. Psychol.*, 1924, **15**, 389-392.
- Association and repetition in learning. *Ped. Sem.*, 1924, **31**, 107-116.
- The effect of training on individual differences. *J. Exper. Psychol.*, 1924, **7**, 186-201.
- The essential laws of learning or association. *Psychol. Rev.*, 1927, **34**, 107-116.
- The influence of training on changes in variability in achievement. *Psychol. Monog.*, 1931, **41**, No. 185. Pp. 59.
- The psychology of elementary school subjects. Boston: Ginn, 1927. Pp. x+481.
- REED, Helen J.** See Thompson, Helen Reed.
- REEVES, Prentice**, The Ohio Board of Parole, Ohio State Penitentiary, Columbus, Ohio, U. S. A.
Born Joplin, Mo., Sept., 20, 1888.
University of Missouri, A.B., 1912; summers, 1913, 1914. Princeton University, 1912-1916, A.M., 1914. Ohio State University, 1923-1926. Marine Biological Laboratory, summer 1915.
Princeton University, 1912-1916, Instructor of Psychology. Eastman Kodak Co. Research Laboratory, 1916-1923, Research Psychologist. U. S. Army: Medical Research Laboratory, Air Service, 1918-1919, First Lieutenant. Ohio Wesleyan University, 1923—, Assistant Professor of Psychology, 1923-1925; Lecturer in Clinical Psychology, 1927—. Ohio Institute, 1925-1931, Staff Member on Delinquency and Correction. Ohio Board of Parole, 1931—, Member. *Psychological Index*, 1912-1925, Cooperating Editor.
- Member, American Psychological Association. National Probation Association. American Prison Association. Sigma Xi.
- With Warren, H. C. Apparatus and experiments for the introductory course. *J. Exper. Psychol.*, 1916, **1**, 454-459.
- With Warren, H. C. Hipp chronoscope without springs. *J. Exper. Psychol.*, 1917, **2**, 114-116.
- Color filters and neutral filters for visual experiments. *Psychol. Bull.*, 1917, **14**, 249-253.
- The effect of various physical stimuli on the pupillary area and retinal sensibility. *J. Ophthalm., Otol. & Laryngol.*, 1917, **23**, 616-626. Also in *J. Franklin Instit.*, 1917, **184**, 719-720.
- The evolution of vision. *J. Ophthalm., Otol. & Laryngol.*, 1917, **23**, 647-659.
- The minimum radiation visually perceptible. *Astrophys. J.*, 1917, **46**, 167-174. Also in *J. Franklin Instit.*, 1917, **184**, 719-720.
- The effect of the size of the stimulus on the contrast sensibility of the retina. *J. Opt. Soc. Amer.*, 1917, **1**, 148-154.
- The rate of pupillary dilation and contraction. *Psychol. Rev.*, 1918, **25**, 330-340.
- The effect of the size of stimulus and exposure time on retinal threshold. *Astrophys. J.*, 1918, **47**, 141-145.
- The visibility of radiation. *Trans. Illum. Eng. Soc.*, 1918, **13**, 101-109.
- The response of the average pupil to various intensities of light. *J. Opt. Soc. Amer.*, 1920, **4**, 35-43. Also in *Trans. Illum. Eng. Soc.*, 1921, **16**, 28.
- With Jones, L. A. The physical measurement and specification of color. *Psychol. Rev.*, 1920, **27**, 453-465.
- With Underwood, —. The effects of smoking on visual acuity. *Air Med. Serv.*, 1920, **1**, 31-35.
- The reaction of the eye to light. *Trans. Opt. Soc. Amer.*, 1921, **22**, 1-14.
- The school's part in preventing juvenile delinquency. *Ohio Teach.*, 1930, **50**, 383—. Also summary in *Ohio State Univ. Bull.*, 1930, **35**, No. 3, 139-140.
- REGENSBURG, Jeanette**, New York School of Social Work, New York, New York, U. S. A.
Born New York, N. Y., July 8, 1898.
Vassar College, 1916-1920, A.B., 1920. Columbia University, 1920-1921, 1923-1924, A.M., 1921, Ph.D., 1931.
Judge Baker Foundation, 1921-1923, Fellow in Psychology. Bureau of Children's Guidance, 1924-1927, Psychologist. New York School for Social Work, 1925—, Instructor of Mental Testing. New York University, 1931, Special Lecturer in Mental Hygiene.
- Associate, American Psychological Association. American Orthopsychiatric Association. Association of Consulting Psychologists.
- Emotional handicaps to intellectual achievement in supernormal children. *Ment. Hygiene*, 1926, **10**, 480-494.
- Social implications of mental testing. *Family*, 1927, **7**, 295-300.
- The place of the home in treatment. *Proc. Nat. Conf. Soc. Work*, 1927, 380-384.
- Making the most of your child's intelligence. *Survey*, 1927, **57**, 802-804.
- Individual differences among members of the same family. *Child Stud.*, 1929, **7**, No. 1, 3-6, 25.
- Retraining in reading—a new method. *Amer. J. Orthopsychiat.*, 1931, **1**, 163-172.
- Studies of educational success and failure in supernormal children. *Arch. Psychol.*, 1931, No. 129. Pp. 150.

- REITER, Frank Horace**, 200 Broad Street, Harrisburg, Pennsylvania, U. S. A. Born Red Hill, Pa., Aug. 11, 1883. Muhlenberg College, A.B., 1905. Gallaudet College, 1908-1909, A.M., 1909. University of Pennsylvania, 1911-1916, Ph.D., 1916. University of Pennsylvania, 1914-1920, Instructor of Psychology. Board of Education, Newark, New Jersey, 1920-1925, School Psychologist. Commonwealth of Pennsylvania, 1925—, Director of Special Education. Member, American Psychological Association. American Association for the Study of the Feeble-Minded. International Council for the Education of Exceptional Children. National Education Association. Pennsylvania State Education Association. Pennsylvania Academy of Science. American Genetic Association. Sigma Xi.
- REMMERS, Hermann H.**, Purdue University, West Lafayette, Indiana, U. S. A. Born Norden, Germany, Nov. 25, 1892. Valparaiso University, 1915-1917. State University of Iowa, 1917-1922, 1927, A.B., 1921, A.M., 1922, Ph.D., 1927. Colorado College, 1922-1923, Instructor of Psychology and Education. Purdue University, 1923—, Professor of Education and Psychology and Director of the Division of Educational Reference. Associate, American Psychological Association. American Association for the Advancement of Science. American Statistical Association.
- With Knight, F. B. Teaching of educational psychology. *J. Educ. Res.*, 1922, 8, 399-407.
- With Laird, D., & Peterson, F. An experimental study of the organization of material for memorizing upon its retention. *J. Exper. Psychol.*, 1923, 6, 69-81.
- A suggestion to writers and users of textbooks. *School & Soc.*, 1923, 17, 243-244.
- With Matschat, L. E., Brown, A., & Chapman, I. An experimental study of the relative difficulty of T-F, multiple choice and incomplete-sentence types of examination questions. *J. Educ. Psychol.*, 1923, 14, 366-371.
- With Knight, F. B. Fluctuations in mental production when motivation is the main variable. *J. Appl. Psychol.*, 1923, 7, 209-223.
- With Laird, D. A. A study of estimates of intelligence from photographs. *J. Exper. Psychol.*, 1924, 7, 429-446.
- With Thompson, L. A. A note on motor activity as conditioned by emotional states. *J. Appl. Psychol.*, 1925, 9, 417-423.
- With Remmers, E. M. The negative suggestion effect of true-false examination question. *J. Educ. Psychol.*, 1926, 17, 52-56.
- With Pllice, M. J. Reliability of ratings at Purdue University. *Indus. Psychol.*, 1926, 1, 717-721.
- With Shock, N. W., & Kelly, E. L. An empirical study of the validity of the Spearman-Brown formula as applied to the Purdue Rating Scale. *J. Educ. Psychol.*, 1927, 18, 187-195.
- A report on the progress of a diagnostic and remedial study of potentially and actually failing students at Purdue University. *Bull. Purdue Univ.*, 1927, 27. Pp. 83.
- With Brandenburg, G. C. Experimental data on the Purdue Rating Scale for Instructors. *Educ. Admin. & Supervis.*, 1927, 13, 399-406, 519-527.
- With Brandenburg, G. C. Manual for the Purdue Rating Scale for Instructors. Lafayette, Ind.: Lafayette Print. Co., 1928. Pp. 31.
- A diagnostic and remedial study of potentially and actually failing students at Purdue University. *Bull. Purdue Univ.*, 1928, 28. Pp. 164.
- With Grant, A. The vocabulary burden of secondary school mathematics textbooks. *J. Educ. Res.*, 1928, 18, 203-210.
- With Thompson, L. A. Some observations concerning the reliability of the Pressey X-O Test. *J. Appl. Psychol.*, 1928, 12, 477-494.
- With Stalnaker, J. M. Can students discriminate traits associated with success in teaching? *J. Appl. Psychol.*, 1928, 12, 602-610.
- With Stalnaker, J. M. The large college vs. the small. *School & Soc.*, 1928, 28, 302-304.
- The relationship between students' marks and student attitude toward instructors. *School & Soc.*, 1928, 28, 759-760.
- With Stalnaker, J. M. An experiment in remedial reading exercises at the college level. *School & Soc.*, 1928, 28, 797-800.
- The college professor as the student sees him. *Bull. Purdue Univ., Stud. Higher Educ.*, 1929, No. 11. Pp. 75.
- The measurement of interest difference between students of engineering and of agriculture. *J. Appl. Psychol.*, 1929, 13, 105-119.
- A study of freshman placement test at Purdue University, 1926-1929. *Bull. Purdue Univ., Stud. Higher Educ.*, 1929, No. 12. Pp. 44.
- With Wykoff, G. S. Student rating of college teaching—a reply. *School & Soc.*, 1929, 30, 232-234.
- Departmental differences in the quality of instruction as seen by students. *School & Soc.*, 1929, 30, 332-334.
- Systematic differences in the various parts of the Herring revision of the Binet-Simon test when applied to normal dull adults. *J. Educ. Psychol.*, 1929, 20, 622-627.

- Of what use are mental-educational tests for college students? *Proc. Amer. Asso. Coll. Pharm.*, 1929, 76-81.
- With Brandenburg, G. C. A syllabus work book for a two-level plan of instruction in elementary psychology. New York: Macmillan, 1930. Pp. 110.
- Quality of freshman preparation then and now. *Bull. Purdue Univ., Stud. Higher Educ.*, 1930, No. 13. Pp. 36.
- With Stalnaker, J. M. What kind of high schools contribute to college failures? *Bull. Purdue Univ., Stud. Higher Educ.*, 1930, No. 14. Pp. 40.
- To what extent do grades influence student ratings of instructors? *J. Educ. Res.*, 1930, 21, 314-316.
- A comparison of engineering freshmen over an interval of ten years. *School & Soc.*, 1930, 21, 652-654.
- Student personnel research. *Eng. Publ. Purdue Univ.*, 1930, 14, 67.
- The stability of interest patterns. *Person. J.*, 1930, 9, 177-178.
- The relationship of emotional adjustments to interest patterns. *Person. J.*, 1930, 9, 182.
- The measurement of teaching personality and its relation to the learning process. *Education*, 1930, 51, 27-35.
- Are our secondary schools improving? *Bull. School Educ., Ind. Univ.*, 1930, 6, 73-84.
- Distinguished students—what they are and why. *Bull. Purdue Univ., Stud. Higher Educ.*, 1930, No. 15. Pp. 36.
- Inspecting the university product. *Purdue Alumnus*, 1931, 18, 5-6.
- How much education for the pharmacists? *Purdue Pharm.*, 1931, 8, 3-4.
- The equivalence of judgments and test items in the sense of the Spearman-Brown formula. *J. Educ. Psychol.*, 1931, 22, 66-71.
- Typical points of view on learning presented to beginning students of education. *J. Appl. Psychol.*, 1931, 15, 155-157.
- Some attributes of superior students. *Person. J.*, 1931, 10, 167-178.
- RENSHAW, Samuel**, Ohio State University, Department of Psychology, Columbus, Ohio, U. S. A.
Born Sugar Grove, Ohio, Mar. 10, 1892.
Ohio University, A.B., 1914. Ohio State University, 1922-1925, A.M., 1923, Ph.D., 1925.
Ohio University, 1914-1916, Instructor. Western Michigan State Teachers College, 1917-1923, Professor. Ohio State University, 1925—, Assistant Professor, 1925-1928; Associate Professor, 1928-1930; Professor of Experimental Psychology, 1930—. University of Washington, summer 1928, Assistant Professor.
- Associate, American Psychological Association. Fellow, American Association for the Advancement of Science. Ohio Academy of Science. Midwestern Psychological Association (Secretary-Treasurer and Member of Executive Council, 1928-1929). Research Advisory Committee, National Committee for the Study of Social Values of Motion Pictures. Research Committee, National Advisory Council on Radio in Education.
- With Metzner, A. B., & Williams, G. Special classes of the public schools in Detroit. *Detroit Board Educ. Publ.*, 1918, 64.
- The abilities of pupils in Detroit prevocational classes. *J. Educ. Psychol.*, 1919, 10, 83-94.
- With Pintner, R. A standardization and weighing of two hundred analogies. *J. Appl. Psychol.*, 1920, 4, 263-273.
- A note on practice effects with intelligence tests. *J. Educ. Res.*, 1923, 6, 28-36.
- With Weiss, A. P. Apparatus for measuring changes in bodily posture. *Amer. J. Psychol.*, 1926, 37, 261-267.
- An experiment on the learning of 'paired-associates.' *J. Appl. Psychol.*, 1927, 11, 226-233.
- With Postle, D. K. Pursuit learning under three types of instruction. *J. Gen. Psychol.*, 1928, 1, 360-367.
- An experimental test of the serial character of a case of pursuit learning. *J. Gen. Psychol.*, 1928, 1, 520-533.
- A triple duty single magnetic marker, fork controlled. *Amer. J. Psychol.*, 1929, 41, 649-650.
- The errors of cutaneous localization and the effect of practice on the localizing movement in children and adults. *J. Genet. Psychol.*, 1930, 38, 223-238.
- With Wherry, R. J., & Newlin, J. C. Cutaneous localization in congenitally blind versus seeing children and adults. *J. Genet. Psychol.*, 1930, 38, 239-248.
- With Wherry, R. J. Studies on cutaneous localization: III. The age of onset of ocular dominance. *J. Genet. Psychol.*, 1931, 39, 493-496.
- A. P. Weiss (1879-1931). *J. Gen. Psychol.*, 1932, 6, 3-7.
- Age differences in the errors of localization upon the skin. *J. Gen. Psychol.*, 1932, 6 (in press).
- REXROAD, Carl Newton**, Stephens College, Department of Psychology, Columbia, Missouri, U. S. A.
Born Darlow, Kan., Sept. 3, 1896.
McPherson College, 1915-1918, A.B., 1918. Yale University, 1919-1923, D.B., 1922, Ph.D., 1924.
Laverne College, 1918-1919, Professor. Ohio State University, 1923-1927, Instructor of Psychology. Stephens College, 1927—, Professor of Psychology.

Member, American Psychological Association. Sigma Xi.

A continuous multiple choice reaction apparatus. *J. Exper. Psychol.*, 1925, 8, 325-336.

Administering electric shock for inaccuracy in continuous multiple choice reactions. *J. Exper. Psychol.*, 1926, 9, 1-18.

Verbalization in multiple choice reactions. *Psychol. Rev.*, 1926, 33, 451-458.

A formulation of practical assumptions underlying psychology. *Psychol. Rev.*, 1927, 34, 116-119.

Eye movements and visual after-images. *Amer. J. Psychol.*, 1928, 40, 426-433.

General psychology for college students. New York: Macmillan, 1929. Pp. xv+392.

Outline of conditions under which learning occurs. *Psychol. Rev.*, 1932, 39, 174-183.
Recent studies of twin resemblance. *Psychol. Bull.*, 1932, 29, 204-217.

REYMERT, Martin Luther, The Mooseheart Laboratory for Child Research, Mooseheart, Illinois, U. S. A.

Born Holmestrand, Norway, Nov. 10, 1883.

Army Officers School, Oslo, Norway, 1903-1904, 1st Lieutenant Infantry Reserve. Norwegian State Normal School, 1904-1905, Graduate. University of Oslo, 1905-1906, Examen Philosophicum, 1906. Clark University, 1916-1917, Ph.D., 1917. State University of Iowa, 1918-1919.

State University of Iowa, Iowa Child Welfare Research Station, 1919-1920, Research Associate. University of Oslo, 1920-1925, Assistant Professor. State Agricultural College (Norway), 1920-1925, Assistant Professor. Wittenberg College, 1925-1930, Head of the Department and Director of the Psychological Laboratory. Mooseheart Laboratory for Child Research, 1930—, Director. *Scandinavian Scientific Review*, 1921-1926, Editor-in-Chief. *Psychological Abstracts*, 1927—, Cooperating Editor for Scandinavian Countries.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. National Educational Research Association. Deutsche Gesellschaft für Psychologie. American Scandinavian Foundation.

Neue Richtungslinien der Norwegischen Militarerziehung, Memoires sur L'Educacion Morale. Pres. au Deuxieme Cong. Int. d'Educ. Morale, Martinus Nijheff, The Hague, 1912, 11, 651-660.

Report from the 2nd International Congress for Moral Training. (Manuscript delivered upon request to Norwegian War Department.) Oslo, Norway: Norwegian Gen. Staff, Library, 1912. Pp. 65.

Zur Frage nach den Idealen des Kindes. *Zsch. f. Päd. u. Psychol.*, 1916, 18, 226.

Über persönlichkeitsideale im höheren Jugendalter. *Zsch. f. Päd. u. psychol.*, 1916, 19, 10.

The psychology of the teacher. *Ped. Sem.*, 1917, 24, 521-558.

Amerikanske Universiteter. *Atlantis*, 1919, 492-500.

Talent and experimental psychology. *Ukens Revy*, 1920, No. 39, 1006-1010; No. 45, 1173-1178.

Questionnaire for the observation of a young child from birth until two years of age. *Ped. Sem.*, 1920, 27, 200-204.

Opdragelse og Vernekraft. Oslo, Norway: With & Co., 1921. Pp. 82.

Amerikanske Skoleforhold. *Den Hoiere Skole*, 1921, 22, No. 9, 1-9.

El samanliknande verdsetjing av den almene skuleutdanning i sambandsstatane og norrig. *Norsk. Ped. Tidsskrift*, 1921, 5, 1-8.

Continuation and part-time schools in Norway. *Bull. Fed. Board Voc. Educ.*, 1922, No. 73, 333-342.

A new elbow ergograph. *Scand. Scient. Rev.*, 1922, 1, 103-112.

The development of the verbal concept of relationship in early childhood. *Scand. Scient. Rev.*, 1923, 2, 32-83.

The personal equation in motor capacities. *Scand. Scient. Rev.*, 1923, 2, 177-222.

G. Stanley Hall, in memoriam. *Scand. Scient. Rev.*, 1924, 3, 5-10.

The inauguration of the Institute for Comparative Research in Human Culture. *Scand. Scient. Rev.*, 1924, 3, 64-71.

The adaptability of a general theorem to statistics. *Scand. Scient. Rev.*, 1924, 3, 82-86.

Onto-genetic aspects of meaning. *Proc. & Papers 8th Int. Cong. Psychol.*, 1926, 393-396.

The new psychological laboratory of Wittenberg College. *Amer. J. Psychol.*, 1927, 38, 171.

[Ed.] Feelings and emotions. The Wittenberg symposium. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1928. Pp. xv+454.

Kvalitative faktorer i mental-maalninger. *Ark. f. psykol. o. ped.*, 1928, 7, 27-39.

Why feelings and emotions? Appen. B in *Feelings and emotions: the Wittenberg symposium*, ed. by M. L. Reymert. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1928. Pp. 423-426.

An experimental clarification of the ontogenetic development of certain 'concepts.' *Proc. & Papers 9th Int. Cong. Psychol.*, 1929, 355.

Qualitative and quantitative exploration of the Knox Cube Test. *Proc. & Papers 9th Int. Cong. Psychol.*, 1929, 355-357.

The Mooseheart Laboratory for child research. *Amer. J. Psychol.*, 1931, 43, 302-303.

With Arnold, H. J. Survey of conditions and facilities for the teaching of psychology in the State of Ohio. *Psychol. Bull.*, 1931, **28**, 342-366.

REYNOLDS, Martha May, Vassar College, Child Study Department, Poughkeepsie, New York, U. S. A.

Born Poughkeepsie, N. Y., Oct. 14, 1893.

Vassar College, 1911-1915, A.B., 1915. Columbia University, 1915-1917, A.M., 1917. Teachers College, Columbia University, 1925-1927, Ph.D., 1928.

Vassar College, 1917-1918, 1931—, Assistant in Psychology, 1917-1918; Professor of Child Study, 1931—. Board of Education, Rochester, New York, 1923-1925, Psychological Examiner. Laura Spelman Fellow in Child Development, 1925-1927. State Teachers College, Buffalo, New York, 1927-1930, Assistant Professor of Psychology. Packer Collegiate Institute, Brooklyn, 1930-1931, Assistant to the Principal.

Associate, American Psychological Association.

Negativism of preschool children. *Teach. Coll. Contrib. Educ.*, 1928, No. 288. Pp. 126.

RICE, Charlotte, Denison University, Department of Psychology, Granville, Ohio, U. S. A.

Born Delaware, Ohio, Jan. 10, 1904.

Ohio Wesleyan University, 1922-1926, A.B., 1926. The Johns Hopkins University, 1926-1929, Ph.D., 1929. University of Minnesota, summer 1928.

University of California, 1929-1930, Laura Spelman Rockefeller Fellow in Child Development. Denison University, 1930—, Assistant Professor of Psychology.

Associate, American Psychological Association. Midwestern Psychological Association. Sigma Xi.

Excellence of production and types of movements in drawing. *Child Develop.*, 1930, **1**, 1-14.

The orientation of plane figures as a factor in their perception by children. *Child Develop.*, 1930, **1**, 111-143.

Eye and hand movements in the training of perception. *Child Develop.*, 1931, **2**, 30-48.

RICH, Gilbert Joseph, Institute for Juvenile Research, 907 South Lincoln Street, Chicago, Illinois, U. S. A.

Born New York, N. Y., Oct. 16, 1893.

Columbia University, Teachers College, 1910-1911. Cornell University, 1911-1917, A.B., 1915, A.M., 1915, Ph.D., 1917. University of Chicago, Rush Medical College, 1924-1928, M.D., 1929.

Hobart College, 1917-1918, Instructor and Head of the Department of Psychology and Education. U. S. Army: Division of Psychology, Medical Department, 1918, Psy-

chological Examiner. Drake University, 1919-1920, Assistant Professor of Psychology. University of Pittsburgh, 1920-1924, Instructor in Psychology. Institute for Juvenile Research, 1926-1928, Research Psychologist. Bellevue Hospital, New York, New York, 1928-1929, Assistant Alienist. Boston Psychopathic Hospital, 1929-1930, Assistant Physician. Institute for Child Guidance, New York, 1930-1931, Fellow in Psychiatry. Institute for Juvenile Research, Chicago, 1931—, Research Psychiatrist.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. American Sociological Society. American Psychiatric Association. American Orthopsychiatric Association. Royal Medico-Psychological Association. New York Society for Clinical Psychiatry. New York Academy of Science. American Medical Association.

On the variation with temperature of the pitch of whistles and variators. *Amer. J. Psychol.*, 1915, **26**, 444-449.

With Modell, J. D. A preliminary study of vowel qualities. *Amer. J. Psychol.*, 1915, **26**, 453-456.

A preliminary study of tonal volume. *J. Exper. Psychol.*, 1916, **1**, 13-22.

Directed attention and learning. *J. Educ. Psychol.*, 1917, **8**, 239-240.

A checking table for the method of constant stimuli. *Amer. J. Psychol.*, 1918, **29**, 120-121.

A study of tonal attributes. *Amer. J. Psychol.*, 1919, **30**, 121-164.

The daylight Mazda lamp in the psychological laboratory. *Amer. J. Psychol.*, 1919, **30**, 313-315.

Reply to Dr. Watt's 'note.' *J. Exper. Psychol.*, 1920, **3**, 155-157.

A note on 'vocality.' *Amer. J. Psychol.*, 1921, **32**, 446-447.

Visual acuity and illumination. *Amer. J. Psychol.*, 1923, **34**, 615-616.

Facts and theory in auditory analysis. *Amer. J. Psychol.*, 1924, **35**, 467-468.

The control of experimental procedure. *Amer. J. Psychol.*, 1925, **36**, 466-467.

A scale for scoring tests with alternative answers. *Amer. J. Psychol.*, 1925, **36**, 597-600.

The measure of approximation of data to the Phi-Gamma hypothesis. *Amer. J. Psychol.*, 1925, **36**, 615-620.

Psychophysical measurement methods. *Psychol. Bull.*, 1925, **22**, 613-648.

Black and grey in visual theory. *Amer. J. Psychol.*, 1926, **37**, 123-128.

Dr. Marston on deception types. *Amer. J. Psychol.*, 1926, **37**, 307-309.

Some biochemical aspects of personality traits. *Psychol. Bull.*, 1927, **24**, 187-188.

The reaction of human mixed saliva. *Quar. J. Exper. Physiol.*, 1927, **17**, 53-56.

The New York meeting of the American Orthopsychiatric Association. *Amer. J. Psychol.*, 1928, **40**, 352.

A relationship between phosphorus, creatinine, and acidity in urinary excretion. *Proc. Soc. Exper. Biol. & Med.*, 1928, **25**, 307-309.

A biochemical approach to the study of personality. *J. Abn. & Soc. Psychol.*, 1928, **23**, 158-175.

An eclectic theory of vision. *Psychol. Rev.*, 1928, **35**, 311-318.

Body acidity as related to emotional excitability. *Arch. Neur. & Psychiat.*, 1928, **20**, 589-594.

The distribution of metastatic tumors in the cerebrum. *Arch. Neur. & Psychiat.*, 1930, **23**, 742-749.

Intelligence and body chemistry. *Science*, 1931, **74**, 21-22.

RICHARDSON, Florence. See Robinson, Florence Richardson.

RICHARDSON, Helen Mary, State College of Washington, School of Education, Pullman, Washington, U. S. A.

Born Spearfish, S. Dak., Mar. 7, 1895.

University of Colorado, 1913-1918, A.B., 1918. Columbia University, 1922-1923, A.M., 1923. Yale University, 1929-1931, Ph.D., 1931.

State College of Washington, 1923-1929, 1931—, Instructor of Psychology.

Associate, American Psychological Association. Sigma Xi.

The growth of adaptive behavior in infants. *Genet. Psychol. Monog.*, 1932, **12** (in press).

RICHMOND, Winifred V., St. Elizabeths Hospital, Washington, District of Columbia, U. S. A.

Born Elizabeth, W. Va., July 30, 1876.

Ohio University, S.B., 1910. Clark University, 1914-1919, A.M., 1915, Ph.D., 1919.

State Normal School, Gorham, Maine, 1916-1917, Instructor of Psychology. Massachusetts School for Feeble Minded, Waverley, Massachusetts, 1917-1919, Assistant Psychologist and Psychologist. Bureau of Juvenile Research, Columbus, Ohio, 1919-1920, Associate Psycho-clinician. State Training School, Lander, Wyoming, 1920-1921, Psychologist. St. Elizabeths Hospital, Washington, D. C., 1921—, Psychologist. George Washington University, 1924—, Lecturer in Psychology.

Member, American Psychological Association. American Association for the Advancement of Science.

An industrial institute survey. *J. Delinq.*, 1921, **6**, 473-486.

Psychometric tests in essential epilepsy. *J. Abn. & Soc. Psychol.*, 1922, **16**, 384-391.

Children in the mental hygiene clinic of St. Elizabeths Hospital. *Ment. Hygiene*, 1924, **8**, 106-114.

The psychopath and the psychoneurotic in childhood. *Ment. Hygiene*, 1924, **8**, 190-193.

The psychologist in the psychopathic hospital. *J. Abn. & Soc. Psychol.*, 1924, **18**, 299-316.

Personality and delinquency. *Soc. Path.*, 1925, **1**, 259-260.

The adolescent girl. New York: Macmillan, 1925. Pp. 212.

Psychic resemblances in identical twins. *Amer. J. Psychiat.*, 1926, **6**, 161-174.

Sex education for the adolescent girl. *Child Stud.*, 1926, **4**, 7-13.

The adolescent girl. London: Macmillan, 1927. Pp. 128.

RICHTER, Curt Paul, The Johns Hopkins Hospital, Baltimore, Maryland, U. S. A.

Born Denver, Col., Feb. 20, 1894.

Technische Hochschule, Dresden, 1912-1915. Harvard University, S.B., 1917. The Johns Hopkins University, 1919-1921, Ph.D., 1921.

The Johns Hopkins Medical School, 1921—, Lecturer in Psychobiology. The Johns Hopkins Hospital, Phipps Psychiatric Clinic, 1921—, in charge of Psychobiological Laboratory.

Member, American Psychological Association. American Physiological Association. Society of Mammalogists.

Behavioristic study of the activity of the rat. *Comp. Psychol. Monog.*, 1922, **1**, No. 2. Pp. 55.

With Wada, T. Method of measuring salivary secretions in human beings. *J. Lab. & Clin. Med.*, 1924, **9**, 271-273.

Action currents from the stomach. *Amer. J. Physiol.*, 1924, **67**, 612-633.

The sweat glands studied by the electrical resistance method. *Amer. J. Physiol.*, 1924, **68**, 147-148.

With Bagley, C., Jr. Electrically excitable region of the fore-brain of the alligator. *Arch. Neur. & Psychiat.*, 1924, **11**, 257-263.

Some observations on the self-stimulation habits of young wild animals. *Arch. Neur. & Psychiat.*, 1925, **13**, 724-728.

With Wang, G. H., & Guttmacher, A. F. Activity studies on male castrated rats with ovarian transplants, and correlation of the activity with the histology of the graphs. *Amer. J. Physiol.*, 1925, **73**, 581-599.

The significance of changes in the electrical resistance of the body during sleep. *Proc. Nat. Acad. Sci.*, 1926, **12**, 214-222.

A study of the effect of moderate doses of alcohol on the growth and behavior of the rat. *J. Exper. Zool.*, 1926, **44**, 397-418.

With Bartemeier, L. H. Decerebrate rigidity of the sloth. *Brain*, 1926, **49**, 207-225.

With Gillespie, R. D., & Wang, G. H. The

- oculo-cardiac reflex; its clinical significance. *J. Ment. Sci.*, 1926, **72**, 321-330.
- New methods of obtaining electromyogram and electrocardiogram from the intact body. *J. Amer. Med. Asso.*, 1926, **87**, 1300.
- With Wang, G. H. New apparatus for measuring the spontaneous motility of animals. *J. Lab. & Clin. Med.*, 1926-1927, **12**, 289-292.
- On the interpretation of the electromyogram from voluntary and reflex contractions. *Quar. J. Exper. Physiol.*, 1927, **18**, 55-78.
- A study of the electrical skin resistance and the psycho-galvanic reflex in a case of unilateral sweating. *Brain*, 1927, **50**, 216-235.
- Animal behavior and internal drives. *Quar. Rev. Biol.*, 1927, **2**, 307-343.
- The electrical skin resistance. Diurnal and daily variations in psychopathic and in normal persons. *Arch. Neur. & Psychiat.*, 1928, **19**, 488-508.
- With Ford, F. R. Electromyographic studies in different types of neuromuscular disturbances. *Arch. Neur. & Psychiat.*, 1928, **19**, 660-676.
- The dependence of the electromyogram from voluntary contractions on the anterior horn cells. *Amer. J. Physiol.*, 1928, **85**, 403.
- With Wang, G. H. Action currents from the pad of the cat's foot produced by stimulation of the tuber cinereum. *Chinese J. Physiol.*, 1928, **2**, No. 3, 279-284.
- With Wislocki, G. B. Activity studies on castrated male and female rats with testicular grafts, in correlation with histological studies of the grafts. *Amer. J. Physiol.*, 1928, **86**, 651-660.
- Pathologic sleep and similar conditions. *Arch. Neur. & Psychiat.*, 1929, **21**, 363-375.
- Physiological factors involved in the electrical resistance of the skin. *Amer. J. Physiol.*, 1929, **88**, 596-615.
- With Brailey, M. E. Water-intake and its relation to the surface area of the body. *Proc. Nat. Acad. Sci.*, 1929, **15**, No. 7, 570-578.
- Nervous control of the electrical resistance of the skin. *Bull. Johns Hopkins Hosp.*, 1929, **45**, No. 1, 56-74.
- Experimental diabetes insipidus. *Brain*, 1930, **53**, 76-85.
- Galvanic skin reflex from animals with complete transection of the spinal cord. *Amer. J. Physiol.*, 1930, **93**, 468-472.
- High electrical resistance of the skin of new-born infants and its significance. *Amer. J. Dis. Child.*, 1930, **40**, 18-26.
- With Langworthy, O. R. The influence of efferent cerebral pathways upon the sympathetic nervous system. *Brain*, 1930, **53**, 178-193.
- With Wislocki, G. B. Anatomical and behavior changes produced in the rat by complete and partial extirpation of the pituitary gland. *Amer. J. Physiol.*, 1930, **95**, 481-492.
- With Shaw, M. B. Complete transections of the spinal cord at different levels. *Arch. Neur. & Psychiat.*, 1930, **24**, 1107-1116.
- RIDDLE, Ethel Marie**, 108 Arundel Place, St. Louis, Missouri, U. S. A.
Born St. Louis, Mo., Jan. 2, 1885.
Vassar College, A.B., 1906. Columbia University, 1919-1925, Ph.D., 1925. Washington University, 1914-1915, 1926-1927, A.M., 1927.
Department of Public Welfare, Psychiatric Clinic, St. Louis, Missouri, 1924-1925, Psychologist. Community School and John Burroughs School, 1925—, Psychologist.
Member, American Psychological Association. Fellow, American Association for the Advancement of Science.
Aggressive behavior in a small social group. *Arch. Psychol.*, 1925, **12**, No. 78. Pp. 196.
Stealing as a form of aggressive behavior.
I. The intelligence of children who steal. *J. Abn. & Soc. Psychol.*, 1927, **22**, 40-51.
II. The aggressiveness of different forms of stealing. *J. Abn. & Soc. Psychol.*, 1927, **22**, 157-169. III. Conditions affecting children who steal. *J. Abn. & Soc. Psychol.*, 1928, **22**, 79-93.
- RINGWALD, John Christian**, Box 602, Columbus, Ohio, U. S. A.
Born Oneonta, N. Y., Nov. 21, 1899.
Miami University, 1920-1924, A.B., 1924. Ohio State University, 1927-1931, A.M., 1927, Ph.D., 1931.
Associate, American Psychological Association.
A preliminary study of head movements. *Ohio State Univ. Stud., Contrib. Psychol.*, 1931, No. 11, 79-85.
- RIPIN, Rowena**, Long Island University, Department of Psychology, Brooklyn, New York, and The Fieldston School, Department of Psychology, New York, New York, U. S. A.
Born New York, N. Y., Dec. 26, 1906.
Barnard College, 1923-1927, A.B., 1927. University of Vienna, 1927-1929, Ph.D., 1929.
Barnard College, Columbia University, 1929-1930, Assistant and Lecturer in Psychology. Long Island University, 1930—, Part-time Instructor in Psychology. The Fieldston School, 1930—, Assistant Psychologist, 1930-1931; Teacher of Psychology and Psychologist, 1931—.
Associate, American Psychological Association. Association of Consulting Psychologists.
[Trans.] With Greenberg, P. The first

- year of life, by C. Bühler. New York: Day, 1930. Pp. x+281.
- A study of the infant's feeding reactions during the first six months of life. *Arch. Psychol.*, 1930, No. 116. Pp. 44.
- With Hetzer, H. Frühestes Lernen des Säuglings in der Ernährungssituation. *Zsch. f. Psychol.*, 1930, 118, 82-127.
- RITTER, Sarah Margaret**, Woman's College, Montgomery, Alabama, U. S. A. Born Orleans, Ind., Mar. 31, 1873. Indiana University, 1908-1910, A.B., 1910. University of Chicago, 1910-1912, Ph.D., 1916.
- Winthrop College, 1914-1917, Assistant, Department of Psychology. Woman's College of Alabama, 1917-1925, 1930—, Professor and Head of the Department of Philosophy and Psychology, 1917-1925; Professor of Sociology and Social Psychology and Head of the Department of Sociology, 1930—. Wesleyan College, Georgia, 1925-1928, Professor and Head of the Department of Philosophy and Psychology. Soochow University, China, 1928-1930, Visiting Professor of Western Philosophy and Psychology.
- Member, American Psychological Association. American Sociological Society.
- The vertical-horizontal illusion: an experimental study of meridional disparities in the visual field. *Psychol. Monog.*, 1917, 23, No. 101. Pp. 110.
- Automatic writing by a blind subject. *J. Abn. & Soc. Psychol.*, 1928, 23, 383-392.
- ROBACK, Abraham Aron**, Commonwealth of Massachusetts, 8 Prescott Street, Cambridge, Massachusetts, U. S. A. Born June 21, 1890. McGill University, A.B., 1912. Harvard University, 1912-1917, A.M., 1913, Ph.D., 1917. Princeton University, 1916-1917, Travelling Fellow.
- University of Pittsburgh, 1917, Instructor. Northeastern University, 1918-1920, Professor. Clark University, 1920, Special Lecturer. Harvard University, 1920-1923, Instructor. National Research Council, 1923-1925, Fellow. Massachusetts University of Extension, 1926—, Lecturer. *Psyche*, 1921, American Correspondent. *American College Society Publications*, 1923, Editor-in-Chief. *Who's Who in American Jewry*, 1925—, Advisory Board of Editors.
- American Philosophical Association.
- Dee feelfache Perzenlichkeit. *Dos Naye Leben*, 1913, 5, 450-460, 568-576, 613-623.
- Psychology of the Leo Frank case. *Can. Jewish Chron.*, 1914, 1, No. 1, 11; No. 2, 10.
- Smiling and laughing. *Can. Jewish Chron.*, 1914, 1, No. 2, 3.
- Characteristics of Yiddish proverbs. *Can. Jewish Chron.*, 1914, 1, No. 3, 6; No. 4, 3; No. 5, 3; No. 7, 3; No. 9, 9; No. 10, 9; No. 11, 9, 11; No. 12, 9; No. 13, 9; No. 15, 3-10.
- Nationality and personality. *Can. Jewish Chron.*, 1914, 1, No. 13, 3; No. 14, 11; No. 15, 6; No. 16, 6-7.
- From Egypt to America. (A study in racial psychology.) *Can. Jewish Chron.*, 1914, 1, Nos. 25, 26, 27.
- Psychologi un Literatur. *Literatur un Leben*, 1915, 2, 87-100.
- Peretz als Psycholog. *Literatur un Leben*, 1915, 3, 54-69.
- [Trans. & Ed.] Bastiat-Schulze von Delitzsch. New York: M. Maisel, 1916. Pp. 434.
- Jewish pillars of psychology. *Amer. Jewish Chron.*, 1917, 3, 596-597.
- Jewish founders of collective psychology. *Amer. Jewish Chron.*, 1917, 3, 671-673.
- The psychology of confession. *Univ. Mag.*, 1917, 1-20.
- Psychology as applied to the natural sciences. *J. Appl. Psychol.*, 1917, 1, 144-160.
- The moral issues involved in applied psychology. *J. Appl. Psychol.*, 1917, 1, 232-243.
- The interference of will-impulses. *Psychol. Monog.*, 1918, 25. Pp. 158.
- The Yiddish proverb. A study in folk psychology. *Jewish Forum*, 1918, 1, 331-338, 418-426.
- Interference of will impulses. *Psychol. Bull.*, 1918, 15, 41-42.
- Freudian psychology and Jewish commentators of the Bible. *Jewish Forum*, 1919, 528-533.
- Freud: discoveries of a new world. *Menorah J.*, 1919, 5, 24-32.
- The Jews and genius. *Amer. Hebrew*, 1919, 40, 532, 576-578.
- The Freudian doctrine of lapses and its failings. *Amer. J. Psychol.*, 1919, 30, 274-290.
- The applied psychology of names. *J. Appl. Psychol.*, 1920, 4, 348-360.
- The scope and genesis of comparative psychology. *J. Phil., Psychol., etc.*, 1920, 17, 654-662.
- The euphemism in Yiddish. A study in folk psychology. *Jewish Forum*, 1921, 736-744.
- Subjective tests vs. objective tests. *J. Educ. Psychol.*, 1921, 12, 439-444.
- Report of the Roback Mentality Examination at Simmons College. *Simmons Coll. Rev.*, 1921, 3, 314-318.
- Intelligence and behavior. *Psychol. Rev.*, 1922, 29, 54-62.
- Behaviorism in the light of medicine. *J. Abn. & Soc. Psychol.*, 1922, 17, 88-92.
- Intelligence and intellect. *J. Phil.*, 1922, 19, 325-330.
- Behavior and group psychology. Abstract in *Psychol. Bull.*, 1922, 19, 88-89.

- John Dewey as essayist. *Literary Rev.*, 1922, 2, 701-792.
- On psychology. *Literary Rev.*, 1923, 4, 150.
- Psychology, with chapters on character analysis and mental measurement. Cambridge, Mass.: Sci-Art, 1923. Pp. 155.
- Behaviorism and psychology. Cambridge, Mass.: Sci-Art, 1923. Pp. 284.
- A supplement to "Behaviorism and psychology." *Amer. J. Psychol.*, 1924, 35, 103-109.
- Poisoned psychology and immigration laws. *Jewish Tribune*, 1924, 1, 8-9.
- Scientific ingenuity and juristic aptitude tests. Chicago: Stoelting, 1924. Pp. 36.
- Comprehension tests. Chicago: Stoelting, 1924. Pp. 6.
- [Ed.] Problems of personality. London: Kegan Paul; New York: Harcourt, Brace, 1925. Pp. ix+434.
- Character and inhibition. In *Problems of personality*, ed. by A. A. Roback. London: Kegan Paul; New York: Harcourt, Brace, 1925. Pp. 79-138.
- Have the Jews an inferiority complex? *B'nai B'rith Mag.*, 1925, 39, 399-415.
- Chopin's complex on the Jews. *B'nai B'rith Mag.*, 1925, 40, 16-18.
- Character and adjustment. *Psyche*, 1925, 5, 67-79.
- Is a superior adult test practicable? *Psychol. Bull.*, 1925, 22, 134-135.
- Anthropology as she is wrote. *B'nai B'rith Mag.*, 1925, 40, 50-51.
- Philosophy (survey). *Amer. Yrbk.*, 1926, 950-954.
- The status of psychology in the United States. *Psyche*, 1926, 6, 81-88.
- Psychology as an American science. *Monist*, 1926, 36, 667-677.
- Is psychoanalysis a Jewish movement? *B'nai B'rith Mag.*, 1926, 40, 118-119, 129-130, 198-201, 238-239.
- Dee Kollektive Psychologie bei Peretz. *Ann. Schriften*, 1926, 13-38.
- Jewish founders of new psychological movement. *Jewish Forum*, 1926, 9, 355-357.
- Münsterberg—the dramatic figure in psychology. *B'nai B'rith Mag.*, 1926, 41, 116-120.
- Varieties of Jewish humor. *Jewish Tribune*, 1926, 88, No. 13, 8, 77; No. 19, 12, 44. Also in *B'nai B'rith Mag.*, 1927, 41, 561-562.
- The emotional Jew. *Day*, 1927, 14, 9.
- The psychology of character. London: Kegan Paul; New York: Harcourt, Brace, 1927. Pp. xxiv+595. (3rd ed., 1931. Pp. xxiv+605.)
- Philosophy (survey). *Amer. Yrbk.*, 1927, 685-690.
- Psychology of the cross word puzzle. *Boston Sun. Globe*, 1927 (Apr.).
- How intelligent are Jewish students? *Day*, 1927, 14, 5.
- Psychology of personal problems. (Presented by radio—Westinghouse, WBZ.) Boston: Commonwealth of Mass., 1927. Pp. 32.
- A bibliography of character and personality. Cambridge, Mass.: Sci-Art, 1927. Pp. 340.
- The meaning of birth marks. *Boston Sun. Post*, 1928, Dec. 16, Sec. 3, P. 2.
- Philosophy (survey). *Amer. Yrbk.*, 1928, 746-751.
- The argumentum ad complexus. *Open Court*, 1928, 42, 81-87.
- Popular psychology. Cambridge, Mass.: Sci-Art, 1928. Pp. 267.
- Philosophy (survey). *Amer. Yrbk.*, 1929, 745-749.
- Quacks. *Forum*, 1929, 81, 263-269.
- Jewish influence in modern thought. Cambridge, Mass.: Sci-Art, 1929. Pp. 506.
- Sex in dynamic psychology. In *Sex in civilization*. New York: Macaulay, 1929. Pp. 143-167.
- [Ed.] Clinical and experimental studies in personality. Cambridge, Mass.: Sci-Art, 1929. Pp. 576.
- Writing mistakes in the normal and the abnormal. *9th Int. Cong. Psychol.*, 1929, 361-362.
- Meaning in personality manifestations. *9th Int. Cong. Psychol.*, 1929, 362-363.
- Philosophy (survey). *Amer. Yrbk.*, 1930, 742-745.
- Philosophy, 1925-1930. *B'nai B'rith Mag.*, 1930, 44, No. 7, 278-280.
- Roback mentality tests for superior adults. (7th ed. Chicago: Stoelting, 1931. Pp. 24.)
- Personality: the crux of social intercourse. Cambridge, Mass.: Sci-Art, 1931. Pp. 144. Also in *Mind and body handbook*. London: Rider, 1931.
- Business psychology (correspondence course). Boston: Commonwealth of Mass., 1931. Pp. 65.
- Tzi is Faran a Yidishe Filosofie. *Jiwobleter*, 1931, 1, 40-47.
- Peretz: psychologist of literature. Cambridge, Mass.: Sci-Art, 1931. Pp. 275.
- When has Jewish philosophy become extinct? *Proc. 7th Int. Cong. Phil.*, 1931, 501-507.
- What is society? In *Beyond normality*. New York: Cosmopolitan, 1932. Pp. 1-31.
- ROBBINS, Samuel Dowse**, 40 Centre Avenue, Belmont, Massachusetts, U. S. A. Born Belmont, Mass., Dec. 28, 1887. Harvard College, A.B., 1911. Harvard University, 1916-1920, A.M., 1919. Boston Stammerers' Institute, 1916—, Director. Speech Clinic, Massachusetts General Hospital, 1919—, Director. Speech Clinic, Rhode Island Society for Mental Hygiene, 1925-1928, Director. Habit Clinics, Division of Mental Hygiene, Massachusetts Department of Mental Diseases, 1927—, Speech Worker. Member, American Psychological Associ-

ation. Fellow, American Association for the Advancement of Science. American Society for the Study of Disorders of Speech (Secretary and Chairman of Nomenclature Committee).

A plethysmographic study of shock and stammering. *Amer. J. Physiol.*, 1919, **48**, 1-46.

A new objective test for verbal imagery types. *Psychol. Rev.*, 1920, **27**, 1-12.

A plethysmographic study of shock and stammering in a trephined stammerer. *Amer. J. Physiol.*, 1920, **52**, 1-24.

Stammering and its treatment. Boston: Stammerers' Instit., 1926. Pp. 121.

With Stinchfield, S. M. Dictionary of terms dealing with disorders of speech. Boston: Expression Co., 1931. Pp. 27.

Principles of nomenclature in disorders of speech. *J. Expression* (in press).

Breath control in stammering. *J. Expression* (in press).

Is speech training directly or indirectly beneficial? *J. Expression* (in press).

ROBERTS, William Henry, University of Redlands, Department of Philosophy (including Psychology), Redlands, California, U. S. A.

Born Rangoon, Burma, Aug. 10, 1888.

University of Rochester, 1906-1910, A.B., 1910. Teachers College, Columbia University, 1915-1916, A.M., 1916. University of Chicago, summer 1923. Stanford University, summers 1925, 1927. University of California at Los Angeles, summers 1928, 1930. Northwestern University, 1929, 1931 (summers), 1929-1930, Ph.D., 1931.

Baptist College (now Judson College), Rangoon, Burma, 1912-1914, Professor of Mathematics. Trinity College, Kandy, Ceylon, 1914-1915, Master, Principally Mathematics. Columbia University, 1917, Lecturer in Philosophy. U. S. Army, 1917-1919, 2nd Lieutenant, F.A.R.C. University of Redlands, 1923—, Professor of Philosophy.

Associate, American Psychological Association.

A review of the Gandhi movement in India. *Pol. Sci. Quar.*, 1923, **38**, 227-248.

With Farnsworth, P. R. An attentional learning board. *J. Educ. Psychol.*, 1926, **17**, 275-277.

Behaviorism, ethics, and Professor Weiss. *J. Abn. & Soc. Psychol.*, 1928, **23**, 393-396.

Some queries as to Kuo's doctrine of passivity. *Psychol. Rev.*, 1928, **35**, 531-532.

A note on anthropomorphism. *Psychol. Rev.*, 1929, **36**, 95-96.

The effect of delayed feeding on white rats in a problem cage. *J. Genet. Psychol.*, 1930, **37**, 35-58.

Are we machines? And what of it? *J. Phil.*, 1931, **28**, 347-355.

A two-dimensional analysis of the discrimi-

nation of differences in the frequency of vibrations by means of the sense of touch. *J. Franklin Instit.*, 1932, **213**, 283-311.

ROBINSON, Edward Stevens, Yale University, Department of Psychology, New Haven, Connecticut, U. S. A.

Born Lebanon, Ohio, Apr. 18, 1893.

University of Cincinnati, A.B., 1916. Carnegie Institute of Technology, 1916-1917, A.M., 1917. University of Chicago, 1917-1920, Ph.D., 1920.

United States War Department, 1918, Member of the Trade Test Division. Yale University, 1919-1920, Instructor of Psychology. University of Chicago, 1920-1927, Assistant Professor, 1920-1923; Associate Professor, 1923-1927. Yale University, 1927—, Professor of Psychology. *American Journal of Psychology*, 1925—, Co-operating Editor. *Psychological Bulletin*, 1925—, Co-operating Editor.

Member, American Psychological Association (Treasurer, 1924-1927). Fellow, American Association for the Advancement of Science. Society of Experimental Psychologist. National Institute of Psychology.

The analysis of trade ability. *J. Appl. Psychol.*, 1919, **3**, 352-357.

Some factors determining the degree of retroactive inhibition. *Psychol. Monog.*, 1920, **28**, No. 128. Pp. 57.

Space illusions. *Psychol. Bull.*, 1920, **17**, 429-439.

The compensatory function of make-believe play. *Psychol. Rev.*, 1920, **27**, 429-439.

With Richardson, F. Effects of practice upon the scores and predictive value of the Alpha intelligence examination. *J. Exper. Psychol.*, 1921, **4**, 300-317.

The relative efficiencies of distributed and concentrated study in memorizing. *J. Exper. Psychol.*, 1921, **4**, 327-343.

Mental work. *Psychol. Bull.*, 1921, **18**, 456-482.

With Richardson-Robinson, F., & Kingsburg, F. A. A program for psychology in a college of commerce and administration. *J. Pol. Econ.*, 1922, **30**, 98-107.

With Hermann, S. O. Effects of loss of sleep. I. *J. Exper. Psychol.*, 1922, **5**, 19-32.

With Richardson, F. Effects of loss of sleep. II. *J. Exper. Psychol.*, 1922, **5**, 93-100.

With Heron, W. T. Results of variations in length of memorized material. *J. Exper. Psychol.*, 1922, **5**, 428-448.

With Richardson-Robinson, F. Readings in general psychology. Chicago: Univ. Chicago Press, 1923. Pp. xvi+674. (2nd ed., 1929.)

Factors affecting human efficiency. *Ann. Amer. Acad. Pol. & Soc. Sci.*, 1923, **110**, 94-104.

A concept of compensation and its psycho-

- logical setting. *J. Abn. & Soc. Psychol.*, 1923, **17**, 383-394.
- With Heron, W. T. The warming-up effect. *J. Exper. Psychol.*, 1924, **7**, 81-97.
- With Darrow, C. W. Effect of length of lists upon memory for numbers. *Amer. J. Psychol.*, 1924, **35**, 234-243.
- Memory. *Psychol. Bull.*, 1924, **21**, 569-594.
- Principles of the work decrement. *Psychol. Rev.*, 1926, **33**, 123-134.
- Practical psychology. New York: Macmillan, 1926. Pp. vii + 479.
- With Brown, M. A. Effect of serial position on memorization. *Amer. J. Psychol.*, 1926, **37**, 538-552.
- With Bills, A. G. Two factors in the work decrement. *J. Exper. Psychol.*, 1926, **9**, 415-443.
- The 'similarity' factor in retroaction. *Amer. J. Psychol.*, 1927, **39**, 297-312.
- With Sherman, I. C., Curry, L. E., & Jayne, H. H. F. The behavior of the museum visitor. *Publ. Amer. Asso. Museums*, 1928, N. S., No. 5. Pp. 72.
- Behaviorism: l'enfant terrible. *New Republic*, 1929, **57**, 181-184.
- With Richardson-Robinson, F. A simple series of abilities. *Amer. J. Psychol.*, 1929, **41**, 33-53.
- Methods of practice equilibration. *Amer. J. Psychol.*, 1929, **41**, 153-156.
- A little German band, or the solemnities of Gestalt psychology. *New Republic*, 1929, **61**, 10-14.
- Contributions of psychology to social work. *Proc. Nat. Conf. Soc. Work.*, 1930, 536-543.
- Gestalt psychology. *J. Genet. Psychol.*, 1930, **37**, 431-450.
- Psychological problems of the science museum. *Museum News*, 1930, **8**, 9-11.
- Psychological studies of the public museum. *School & Soc.*, 1931, **33**, 121-125.
- Exit the typical visitor. *J. Adult Educ.*, 1931, **3**, 418-423.
- Recent developments at the senior college level in Yale University. In *Recent trends in college education*. *Proc. Instit. Admin. Officers of Higher Instit.*, 1931, **3**, 131-142.
- Practice and the work decrement. *Amer. J. Psychol.*, 1932, **44** (in press).
- Association theory today. New York: Century, 1932. (In press.)
- Work of the integrated organism. In *Foundations of experimental psychology*, 2nd ed., ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press. (In press.)
- ROBINSON, Florence Richardson** (Mrs. Edward S.), 2 Livingston Street, New Haven, Connecticut, U. S. A.
Born Hiawatha, Kan.
University of Nebraska, A.B., 1902. University of Chicago, Ph.D., 1908.
- Drake University, 1908-1918, Assistant Professor, 1908-1910; Adjunct Professor, 1910-1912; Professor of Psychology, 1912-1918. University of Chicago, 1919-1921, Lecturer, 1919-1920; Assistant Professor of Psychology, 1920-1921.
- Member, American Psychological Association. Fellow, American Association for the Advancement of Science.
- Sensory control in the rat. *Psychol. Monog.*, 1909, **12**, No. 48. Pp. 124.
- With Robinson, E. S. Effects of practice upon scores and predictive value of the Alpha intelligence examination. *J. Exper. Psychol.*, 1921, **4**, 300-317.
- With Robinson, E. S. Effects of loss of sleep. II. *J. Exper. Psychol.*, 1922, **5**, 93-100.
- A case of color blindness to yellow and to blue. *Amer. J. Psychol.*, 1923, **34**, 157-184.
- With Robinson, E. S. Readings in general psychology. Chicago: Univ. Chicago Press, 1923. Pp. xvi + 674. (Rev. ed., 1929.)
- With Robinson, E. S. A simple series of abilities. *Amer. J. Psychol.*, 1929, **4**, 33-53.
- With Robinson, E. S. Practice and the work decrement. *Amer. J. Psychol.*, 1932, **43** (in press).
- ROCKWELL, Alice Margaret Jones** (Mrs. Paul O.), 1919 Eutaw Place, Baltimore, Maryland, U. S. A.
Born Philadelphia, Pa., Aug. 16, 1898.
University of Pennsylvania, 1914-1919, 1921-1924, S.B., 1918, A.M., 1922, Ph.D., 1924.
- Beaver County Child Study Bureau, 1924-1929, Director. Geneva College, 1924-1929, Instructor. Mental Hygiene Society, Baltimore, Maryland, 1929—, Psychologist.
- Member, American Psychological Association. American Association for the Study of the Feeble-minded.
- Miss Inconsistency: case study of an atypical child. *Psychol. Clin.*, 1922, **14**, 136-142.
- The superior child: a series of case studies. *Psychol. Clin.*, 1923, **15**, 1-8, 116-123, 130-137.
- An analytical study of one hundred twenty superior children. *Psychol. Clin.*, 1925, **16**, 19-76.
- A vocabulary study of children in a foreign industrial community. *Psychol. Clin.*, 1928, **17**, 13-21.
- A case of intellectual superiority with personality handicaps and general maladjustment. *Psychol. Clin.*, 1930, **19**, 13-18.
- A study of probable causal factors of masturbation in a girl of six years. *Psychol. Clin.*, 1930, **18**, 236-241.
- Social psychiatric treatment of a post-en-

cephalitic boy of twelve years. *Psychol. Clin.*, 1931, 19, 258-264.

ROGERS, Agnes Low, Bryn Mawr College, Department of Psychology, Bryn Mawr, Pennsylvania, U. S. A.

Born Dundee, Scotland, 1884.

St. Andrews University, 1903-1908, A.M., 1908. Cambridge University, Newnham College, 1908-1911. University of Bonn, 1912. Columbia University, 1914-1916, Ph.D., 1917.

St. Andrews University, 1906-1908, Instructor. Aberdeen Training Center for Teachers, Scotland, 1911-1914, Lecturer. Teachers College, Columbia University, 1915-1918, Assistant in Education, 1915-1917; Lecturer, 1917-1918. Goucher College, 1918-1923, Professor. Smith College, 1923-1925, Professor. Bryn Mawr College, 1925—, Professor of Education and Psychology.

Member, American Psychological Association. American Association of University Women. Society of College Teachers of Education.

The measurement of intelligence in children. *Brit. J. Psychol.*, 1914, 7, 265-299.

The bearing of the new psychology upon the teaching of mathematics. *Teach. Coll. Rec.*, 1916, 17, 344-352.

The established results of the new psychology upon the teaching of mathematics. *Math. Teach.*, 1916, 9, 85-93.

Experimental tests of mathematical ability and their prognostic value. *Teach. Coll. Contrib. Educ.*, 1918, No. 89. Pp. 118.

Tests of mathematical ability: their scope and significance. *Math. Teach.*, 1919, 6, 145-164.

Mental tests as a means of selecting and classifying college students. *J. Educ. Psychol.*, 1920, 11, 181-192.

Intelligence tests and educational progress. *Educ. Rev.*, 1921, 61, 110.

Measurement of the abilities and achievements of children in the lower primary grades. Bloomington, Ill.: Pub. School Publ. Co., 1922.

The use of psychological tests in the administration of colleges of liberal arts. Bloomington, Ill.: Pub. School Publ. Co., 1922.

A tentative inventory of habits for kindergarten and first grade children. *Teach. Coll. Contrib. Educ.*, 1922, No. 4.

The intelligence level and academic attainment of conditioned students. *Educ. Admin. & Supervis.*, 1924, 10, 395-398.

The intelligence of women graduates of colleges of liberal arts entering the teaching profession. *School & Soc.*, 1924, 19, 201-202.

Mental tests for the selection of university students. *Brit. J. Psychol.*, 1925, 15, 405-415.

The value of tests of intelligence. *Childhood Educ.*, 1926, 2, 317-321.

A study of the causes of elimination in a college of liberal arts for women. *Nat. Soc. Coll. Teach. Educ. Yrbk.*, 1926, 15, 172-180.

With Durling, D., & McBride, K. The effect on the intelligence of change from a poor to a good environment. *27th Yrbk. Nat. Soc. Stud. Educ.*, 1928, Pt. I, 323-331.

ROGERS, Anna Sophie, Ohio State University, Department of Psychology, Columbus, Ohio, U. S. A.

Born Bushnell, Ill., July 3, 1889.

University of Illinois, 1907-1911, 1913-1917, A.B., 1911, A.M., 1914, Ph.D., 1917. Columbia University, summer 1918. University of Wisconsin, summers 1919, 1920. University of Chicago, summer 1926. Ohio State University, Medical School, 1927, M.D., 1930.

Bryn Mawr College, 1917-1918, Demonstrator in Biology. Ohio State University, 1918—, Instructor, 1918-1923; Assistant Professor of Psychology, 1923—.

Member, American Psychological Association. Ohio Academy of Science. American Association of University Professors. Sigma Xi.

An analytical study of visual perception. *Amer. J. Psychol.*, 1917, 28, 519-577.

Auditory and tactual perceptions: The rôle of the image. *Amer. J. Psychol.*, 1923, 34, 250-267.

ROGERS, David Camp, Smith College, Department of Psychology, Northampton, Massachusetts, U. S. A. Address for 1931-1932: 36 rue de Candolle, Geneva, Switzerland.

Born New Britain, Conn., May 25, 1878.

Amherst College, 1895-1897. Princeton University, A.B., 1899. Hartford Theological Seminary, 1899-1901. Harvard University, 1901-1903, A.M., 1902, Ph.D., 1903.

Harvard University, 1903-1909, Assistant, 1903-1905; Instructor, 1905-1909. University of Kansas, 1909-1914, Assistant Professor. Smith College, 1914—, Professor of Psychology. Geneva, Switzerland, 1931-1932, Research.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science.

'Mental discipline' and the cultural college. *Smith Alumnae Quar.*, 1918, 10, 8-17.

Intelligence examinations and college entrance. *Smith Alumnae Quar.*, 1921, 13, 5-10.

The intelligence examination and college problems. *Smith Alumnae Quar.*, 1923, 14, 269-273.

ROGERS, Herbert Wesley, Lafayette College, Easton, Pennsylvania, U. S. A.

Born Kennebunkport, Me., June 16, 1890.
Columbia University, 1911-1916, 1919-1920, S.B., 1915, A.M., 1916, Ph.D., 1921.
University of Paris, 1919, Certificate in Psychology.

Yale University, 1920-1923, Instructor.
University of Minnesota, 1923-1924, Research Assistant Professor. Lafayette College, 1924—, Assistant Professor, 1924-1928; Professor of Psychology, 1928—.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science.

Tests for stenographers and typists. *J. Appl. Psychol.*, 1917, 1, 268-274.

Some empirical tests in vocational selection. *Arch. Psychol.*, 1922, 27, No. 49. Pp. 47.

Mechanical ability. *Person. J.*, 1922, 1, 42-48.

Motion study tables for clinical workers. *J. Appl. Psychol.*, 1931, 18, 82-89.

ROGERS, Margaret Cobb, 520 McCartney Street, Easton, Pennsylvania, U. S. A.
Born Tarrytown, N. Y., Feb. 6, 1895.

Vassar College, 1913-1917, A.B., 1917.
Columbia University, Teachers College, 1917-1921, A.M., 1918, Ph.D., 1921.

Clearing House for Mental Defectives, Post Graduate Hospital, New York, 1919, Psychologist. Yale University, 1920-1922, Clinical and Research Assistant at the Psycho-Clinic. College Hill School, Easton, Pennsylvania, 1927, 1929—, Consulting Psychologist.

Member, American Psychological Association. Member, American Association for the Advancement of Science. Association of Consulting Psychologists.

Adenoids and diseased tonsils: their effect on general intelligence. *Arch. Psychol.*, 1922, 7, No. 50. Pp. 70.

The mentality of dependent children. *J. Delinq.*, 1922, 7, 133-140.

ROGERS, William White, Winthrop College, Department of Psychology, Rock Hill, South Carolina, U. S. A.

Born Timberlake, N. Car., Sept. 19, 1887.

University of North Carolina, 1908-1912, 1923-1926, A.B., 1912, A.M., 1924, Ph.D., 1926. Cambridge University, 1919.

University of North Carolina, 1923-1926, Instructor of Psychology. New York University, 1926-1929, Instructor of Psychology. Winthrop College, 1929—, Professor of Psychology and Head of the Department.

Associate, American Psychological Association. Southern Society for Philosophy and Psychology.

ROOT, Alfred Ronald, Hamline University, St. Paul, Minnesota, U. S. A.

Born Appleton, Wis., Dec. 29, 1900.

Lawrence College, AB., 1922. University of Chicago, 1923-1925, A.M., 1925. State

University of Iowa, 1926-1928, Ph.D., 1928.

Hamline University, 1928—, Professor and Head of the Department of Psychology.

Associate, American Psychological Association. American Association for the Advancement of Science. National Society for the Study of Education.

A survey of speech of defectives in the public elementary schools of South Dakota. *Elem. School J.*, 1926, 26, 531-541.

Special education and the speech defective. *Educ. Admin. & Supervis.*, 1927, 13, 255-266.

Auditory persistence, summation, and fusion in successive impulse periods. *Psychol. Rev.*, 1928, 35, 507-514.

The pitch factor in speech—a survey. *Quar. J. Speech*, 1930, 18, 320-342.

Pitch-patterns and tonal movement in speech. *Psychol. Monog.*, 1930, 40, No. 181, 109-159.

Student ratings of teachers. *J. Higher Educ.*, 1931, 2, 311-315.

A short test for introversion-extroversion. *Person. J.*, 1931, 10, 250-253.

With Root, E. B. A study of the Neyman-Kohlstadt Diagnostic Test for Introversion-Extroversion. *J. Abn. & Soc. Psychol.*, 1932, 26, 415-421.

ROOT, William Thomas, Jr., University of Pittsburgh, Department of Psychology, Pittsburgh, Pennsylvania, U. S. A.

Born Concordia, Kan., June 2, 1882.

Los Angeles State Normal School, 1903-1905. Stanford University, 1908-1913, 1918-1920, A.B., 1912, A.M., 1913, Ph.D., 1919.

Stanford University, Buckel Foundation, 1918-1920, Fellow. University of Pittsburgh, 1920—, Professor of Educational Psychology, Head of the Department of Psychology, and Director of the Psychological Clinic. *Childhood Education*, 1924—, Contributing Editor.

Member, American Psychological Association. American Statistical Association.

With Angell, F. Size and distance of projection of an after-image on the field of the closed eyes. *Amer. J. Psychol.*, 1913, 24, 262-266.

With Waddle, C. W. A syllabus and bibliography of child study with special reference to applied child psychology. *Bull. Los Angeles State Normal School*, 1915. Pp. 98.

A study of mental fatigue with a group of five boys. *J. Educ. Psychol.*, 1916, 7, 533-543.

A socio-psychological study of fifty-three supernormal children. *Psychol. Monog.*, 1921, 29, No. 133. Pp. 134.

Two cases showing marked change in I.Q. *J. Appl. Psychol.*, 1921, 5, 156-158.

Correlations between Binet tests and group tests. *J. Educ. Psychol.*, 1922, 13, 286-292.

- The intelligence quotient from two viewpoints. *J. Appl. Psychol.*, 1922, 6, 267-275.
- The freshman: Thorndike college entrance tests. *J. Appl. Psychol.*, 1923, 7, 77-92.
- Transmutation of scores between Binet tests and group tests. *J. Educ. Res.*, 1923, 7, 338-343.
- With Giardini, G. A comparison of Detroit First-Grade Tests given in Italian and English. *Psychol. Clin.*, 1923, 15, 101-108.
- Things more important than the three R's in elementary education. *Childhood Educ.*, 1925, 1, No. 5.
- The psychology of radicalism. *J. Abn. & Soc. Psychol.*, 1925, 19, 341-356.
- The compromise between mass teaching and individual teaching. *Childhood Educ.*, 1925, 1, No. 9.
- The grading and educating of superior children. *Childhood Educ.*, 1926, 2, No. 10.
- The individual in the group. In *Concerning parents: a symposium*. New York: New Republic Co., 1926.
- The child and his leisure time. *Ore. Educ. J.*, 1927, 1, No. 8.
- A series of six radio talks on criminology. *Univ. Pittsburgh Radio Publ.*, 1927. No. 17.
- With Giardini, G. A psychological and educational survey of 1916 prisoners in the Western Penitentiary of Pennsylvania. *State Welfare Bull.*, 1927. Pp. 246.
- A series of seven radio talks on psychology for parents. *Univ. Pittsburgh Radio Publ.*, 1927, No. 29. Pp. 55.
- With Grauer, D. The Thorndike Intelligence Tests and academic grades. *J. Appl. Psychol.*, 1927, 11, 297-318.
- A series of ten radio talks on psychology and human problems. *Univ. Pittsburgh Radio Publ.*, 1929, No. 54.
- Psychology for life insurance underwriters. New York: Shaw, 1929. Pp. 224.
- ROSANOFF, Aaron Joshua**, 2007 Wilshire Boulevard, Los Angeles, California, U. S. A.
Born Russia, June 26, 1878.
New York University, 1896-1898. Cornell University, 1898-1900, M.D., 1900.
Kings Park State Hospital, 1901-1922, Clinical Director. National Committee for Mental Hygiene, 1916, Director of the Survey of Mental Disorders in Nassau County. U. S. Army: Medical Corps, 1917-1919, Chief of the Neuro-Psychiatric Service, Captain and Major. Columbia University, 1919-1922, Instructor, Extension Division. University of California, 1923—, Instructor, Extension Division. Los Angeles Diagnostic Clinic, 1923—, Neuro-Psychiatrist. Los Angeles County Psychopathic Hospital, 1923—, Commissioner on Lunacy. Alhambra Sanatorium, 1924—, Medical Director. Los Angeles County Farm, Psychopathic Department, 1925-1927, Visiting Psychiatrist. University of Southern California, University College, 1925—, Instructor. College of Medical Evangelists, Loma Linda, Calif., Professor of Psychiatry.
Member, American Psychological Association. Fellow, American Association for the Advancement of Science. American Medical Association. American Psychiatric Association.
- The diet in epilepsy. *J. Nerv. & Ment. Dis.*, 1905, 32, 753-758.
- Disturbance of nitrogenous metabolism in epilepsy. *J. Amer. Med. Asso.*, 1908, 50, 1175-1177.
- With Wiseman, J. I. Syphilis and insanity: a study of the blood and cerebrospinal fluid. *Amer. J. Insan.*, 1910, 66, 419-436.
- With Kent, G. H. A study of association in insanity. *Amer. J. Insan.*, 1910, 67, 37-96, 317-390.
- With Wiseman, J. I. A new method for the estimation of cranial capacity at autopsy. *Rev. Neur. & Psychiat.*, 1911, 8, 54-61.
- With Orr, F. I. A study of heredity of insanity in the light of the Mendelian theory. *Amer. J. Insan.*, 1911, 68, 221-261.
- The prevention of insanity: hygiene of the mind. *State Hosp. Bull. N. Y.* 1911, 4, 359-378.
- With Cannon, C. L. Preliminary report of a study of heredity in insanity in the light of the Mendelian laws. *J. Nerv. & Ment. Dis.*, 1911, 38, 272-279.
- Heredity in insanity. *Science*, 1911, 33, 537-538.
- With Eastman, F. C. Association in feeble-minded and delinquent children. *Amer. J. Insan.*, 1912, 69, 125-141.
- Exciting causes in psychiatry. *Amer. J. Insan.*, 1912, 69, 351-401.
- With Rosanoff, I. R. A study of association in children. *Psychol. Rev.*, 1913, 20, 43-89.
- Dissimilar heredity in mental disease. *Amer. J. Insan.*, 1913, 70, 1-105.
- A statistical study of prognosis in insanity. *J. Amer. Med. Asso.*, 1913, 62, 3-6.
- A study of brain atrophy in relation to insanity. *Amer. J. Insan.*, 1914, 71, 101-132.
- Is insanity on the increase? *J. Amer. Med. Asso.*, 1915, 65, 319-321.
- Some neglected phases of immigration in relation to insanity. *Amer. J. Insan.*, 1915, 72, 45-58.
- A study of eugenic forces. *Amer. J. Insan.*, 1915, 72, 223-257.
- Intellectual efficiency in relation to insanity. *Amer. J. Insan.*, 1916, 73, 43-77.
- Survey of mental disorders in Nassau Coun-

- ty, New York. *Psychiat. Bull.*, 1917, 2. Pp. 125.
- Certain residuals of epidemic cerebrospinal meningitis observed in the army. *J. Amer. Med. Assn.*, 1918, 71, 1476-1477.
- With Martin, H. E., & Rosanoff, I. R. A higher scale of mental measurement and its application to cases of insanity. *Psychol. Monog.*, 1918, 25, No. 109. Pp. 113.
- With Mitchell, I., & Rosanoff, I. R. A study of association in negro children. *Psychol. Rev.*, 1919, 26, 354-359.
- A study of hysteria based mainly on clinical material observed in the United States Army Hospital for War Neuroses at Plattsburg Barracks, New York. *Arch. Neur. & Psychiat.*, 1919, 2, 419-460.
- With de Fursac, J. R., Hollingworth, H. L., Jarrett, M. C., & Neymann, C. A. Manual of psychiatry. (5th ed.) New York: Wiley; London: Chapman & Hall, 1920. Pp. xv+684. (6th ed., 1927. Pp. xvi+697.)
- A theory of personality based mainly on psychiatric experience. *Psychol. Bull.*, 1920, 17, 281-299.
- With Cusack, T. S. The parole system and its relation to occupational therapy. *Amer. J. Insan.*, 1920, 77, 149-163.
- With Bergman, G. W. Constitutional psychoses ending in permanent recovery. *Arch. Neur. & Psychiat.*, 1924, 11, 70-81.
- Psychiatric conditions. In Vol. 3 of *Bed-side diagnosis*, ed. by G. Blumer. Philadelphia & London: Saunders, 1928. Pp. 921-986.
- ROSEN, Esther Katz** (Mrs. Theodore), University of Pennsylvania, Graduate Hospital, Philadelphia, Pennsylvania, U. S. A. Born Baltimore, Md., Jan. 8, 1896.
- Goucher College, A.B., 1916. Columbia University, Teachers College, 1916-1917, 1921-1923, A.M., 1917, Ph.D., 1925.
- Teachers College Institute of Educational Research, 1922, Assistant. All-Philadelphia Child Guidance Clinic, 1925-1927, Psychologist. University of Pennsylvania, Graduate Hospital, 1927—, Clinical Psychologist. Private Practice, 1928—, Consulting Psychologist.
- Associate, American Psychological Association. Association of Consulting Psychologists.
- Comparison of intellectual and educational status of neurotic and normal children in public schools. *Teach. Coll. Contrib. Educ.*, 1925. No. 188. Pp. 51.
- How early shall special talents shape the education of the child. *School & Home*, 1925, 9, No. 26. Pp. 3.
- Psychological tests. In *Medical encyclopaedia*, by Sajou. 1931-1932.
- ROSENOW, Curt**, Institute for Child Guidance, New York, New York, U. S. A. Born Berlin, Germany, Dec., 27, 1876.
- University of Michigan, S.B., 1897. University of Chicago, 1913-1917, Ph.D., 1917.
- University of Chicago, 1917-1920, Instructor, 1917-1918; Lecturer, 1918-1920. Institute for Juvenile Research, 1918-1920, Biometrist. University of Kansas, 1920-1927, Associate Professor of Psychology. Institute for Child Guidance, New York, 1927—, Biometrist.
- Member, American Psychological Association. Fellow, American Association for the Advancement of Science. American Orthopsychiatric Association. Sigma Xi.
- The analysis of mental functions. *Psychol. Monog.*, 1917, 24, No. 106. Pp. 43.
- The genesis of the image. *Psychol. Rev.*, 1918, 25, 297-304.
- A note on the significance of nocturnal enuresis. *J. Delinq.*, 1920, 5, 41-55.
- The stability of the intelligence quotient. *J. Delinq.*, 1920, 5, 160-173.
- Is lack of intelligence the chief cause of delinquency? *Psychol. Rev.*, 1920, 27, 147-157.
- Behavior and conscious behavior. *Psychol. Rev.*, 1923, 30, 192-216.
- The problem of meaning in behaviorism. *Amer. J. Psychol.*, 1925, 36, 233-248.
- Predicting academic achievement. *Ped. Sem.*, 1925, 32, 628-636.
- Meaningful behavior in hypnosis. *Amer. J. Psychol.*, 1928, 40, 205-235.
- One more definition of heredity and instinct. *Psychol. Rev.*, 1928, 35, 434-438.
- A reply to Dr. Kuo. *Psychol. Rev.*, 1928, 35, 532.
- In reply to the rescuer. *Psychol. Rev.*, 1929, 36, 450-451.
- The incidence of first born among problem children. *J. Genet. Psychol.*, 1930, 37, 145-151. Also in *Institute for Child Guidance studies, selected reprints*, ed. by L. Lowrey. New York: Commonwealth Fund, 1931.
- With Whyte, A. H. Ordinal position of problem children. *Amer. J. Orthopsychiat.*, 1931, 1, 430-434.
- Orthopsychiatry and statistics. *Amer. J. Orthopsychiat.*, 1931, 1, 521-526.
- ROSS, Clay Campbell**, University of Kentucky, Department of Educational Psychology, Lexington, Kentucky, U. S. A. Born Tenn., June 12, 1892.
- Carson-Newman College, 1910-1914, A.B., 1914. University of Tennessee, 1915-1916, A.B., 1916. Columbia University, 1919-1920, 1921-1923, A.M., 1920, Ph.D., 1925.
- Iowa State College, 1923-1926, Assistant Professor of Psychology. Ohio State Universities, 1923, 1924 (summers), 1925-1926, Associate Professor of Psychology. University of Kentucky, 1926—, Professor of Education.
- Associate, American Psychological Association. Southern Association for Philosophy and Psychology. National Society of Col-

lege Teachers of Education. National Society for the Study of education.

The relation between grade school record and high school achievement. New York: Teach. Coll., Columbia Univ., 1925. Pp. viii+70.

An experiment in motivation. *J. Educ. Psychol.*, 1927, 18, 337-346.

With Klise, N. M. Study methods of college students in relation to intelligence and achievement. *Educ. Admin. & Supervis.*, 1927, 13, 551-562.

The psychology of motivation. *Indus. Psychol.*, 1928, 3, 347-350.

With Hooks, N. T. How shall we predict high school achievement? *J. Educ. Res.*, 1930, 22, 184-196.

With Gard, P. D. Two modified methods of administering two standardized group intelligence tests. Lexington, Ky.: Univ. Ky., 1930. Pp. 115.

ROSSMAN, Joseph, United States Patent Office, Washington, District of Columbia, U. S. A.

Born Philadelphia, Pa., Oct. 5, 1899.

University of Pennsylvania, 1918-1922, S.B., 1922. George Washington University, 1924-1927, LL.B., 1927, A.M., 1928. American University, 1928-1930, Ph.D., 1930.

U. S. Patent Office, 1923—, Patent Examiner.

Associate, American Psychological Association.

A psychological test for invention. *J. Patent Office Soc.*, 1927, 9, 348-356.

The relation of intelligence to invention. *J. Patent Office Soc.*, 1927, 9, 511-534, 565-571. Heredity and invention. *J. Hered.*, 1930, 21, 507-512.

Motives of inventors. *Quar. J. Econ.*, 1931, 46, 522-528.

The psychology of the inventor. Washington: Inventors Publ., 1931. Pp. x+252.

ROWE, Eugene Charles, Central Michigan Normal College, Department of Psychology and Education, Mount Pleasant, Michigan, U. S. A.

Born Monroe, Mich., Mar. 8, 1870.

Olivet College, A.B., 1897. Clark University, Ph.D., 1909. Columbia University, 1915. Universities of Hamburg, Vienna, and Tübingen, 1922-1923.

Central Michigan Teachers College, 1902—, Head of the Department of Psychology and Education. New York City Police Department, 1916, Clinical Psychologist. U. S. Army, 1917-1919, Captain and Major, Clinical Psychologist.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. American Eugenics Society. Eugenics Research Association.

Voluntary movement. *Amer. J. Psychol.*, 1910, 21, 513-561.

The hygiene of sleep. *Psychol. Rev.*, 1911, 18, 425-432.

Five hundred forty-seven white and two hundred sixty-eight Indian children tested by the Binet-Simon tests. *Ped. Sem.*, 1914, 21, 454-468.

ROWE, Stuart Henry, Wadleigh High School, New York, New York, U. S. A.

Born New Haven, Conn., May 24, 1869.

Yale University, 1886-1890, A.B., 1890. Columbia University, 1892-1894. Jena University, 1894-1895, Ph.D., 1895.

Pennington Seminary, 1890-1892, Instructor of Latin and Greek. State Normal School, Mankato, Minnesota, 1895-1898, Professor of Pedagogy and Psychology; Principal of Model School. Lovell District, New Haven, Connecticut, 1898-1904, Supervising Principal. Yale University, 1901-1904, Lecturer in Graduate Department. Brooklyn Training School for Teachers, 1904-1910, First Assistant in History and Principles of Education. Columbia University, Teachers College, 1908-1909, Lecturer. Adelphi College, 1909-1910, Lecturer. Wadleigh High School, New York City, 1910—, Principal.

Member, American Psychological Association. American Association for the Advancement of Science. National Education Association. Society for the Experimental Study of Education.

The physical nature of the child and how to study it. New York: Macmillan, 1899. Pp. xiv+207. (2nd ed., 1906.)

Lighting the school-rooms. New York: Longmans, Green, 1903. Pp. xii+94.

The school and the child's physical development. *Add. & Proc. Nat. Educ. Assn.*, 1905, 44, 742-749.

Habit formation and the science of teaching. London, Bombay, Calcutta: Longmans, Green, 1909. Pp. xvii+308. (2nd ed., 1915.)

ROWLAND, Eleanor. See Wembridge, Eleanor Rowland.

RUCH, Floyd Leon, University of Illinois, Department of Psychology, Urbana, Illinois, U. S. A.

Born Guthrie Center, Iowa, Sept. 16, 1903.

University of Oregon, 1920-1925, S.B., 1925. State University of Iowa, 1925-1926, A.M., 1926. Stanford University, 1926-1927, 1929-1930, Ph.D., 1930. Columbia University, summers 1928, 1929.

Washington University, St. Louis, 1927-1929, Instructor of Psychology. Laboratoire de Psychologie Physiologique, de la Sorbonne, Paris, 1930-1931, National Research Council Fellow in the Biological Sciences. University of Illinois, 1931—, Instructor of Psychology.

Associate, American Psychological Association. Sigma Xi.

Food-reward vs. escape-from-water as conditions motivating learning in the white rat. *J. Genet. Psychol.*, 1930, **38**, 127-145.

RUGH, Giles Murrel, University of California, Department of Psychology, Berkeley, California, U. S. A.

Born Guthrie Center, Iowa, July 7, 1892. University of Oregon, 1910-1914, summers 1915-1917, A.B., 1914. Stanford University, 1918, 1920-1922, Ph.D., 1922.

University of Oregon, 1917-1920, Instructor, 1917-1918; Assistant Professor, 1919-1920. Stanford University, 1922, Acting Instructor. University of Iowa, 1922-1926, Assistant Professor, 1922-1924; Associate Professor, 1924-1926. University of California, 1926—, Professor of Educational Psychology.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Educational Research Association. National Society for the Study of Education.

With Strachan, L. Intelligence ratings by group scales and by the Stanford revision of the Binet tests. *J. Educ. Psychol.*, 1920, **11**, 421-429.

A study of the mental, pedagogical, and physical development of the pupils of the University High School. *Univ. Ore. Publ.*, 1920, **1**. Pp. 48.

A preliminary study of the correlations between estimates of volitional traits and the results from the Downey 'will profile.' *J. Appl. Psychol.*, 1921, **5**, 159-162.

The achievement quotient technique. *J. Educ. Psychol.*, 1923, **14**, 334-343.

Correlations of initial and final capacities in learning. *J. Exper. Psychol.*, 1923, **6**, 344-356.

With del Manzo, M. C. The Downey Will-Temperament Group Test: analysis of its reliability and validity. *J. Appl. Psychol.*, 1923, **7**, 65-76.

A mental-educational survey of 1550 Iowa high school seniors. *Univ. Iowa Stud. Educ.*, 1923, No. 72. Pp. 29.

With Koerth, W. 'Power' vs. 'speed' in Army Alpha. *J. Educ. Psychol.*, 1923, **14**, 193-208.

With Koerth, W. The validity of self-estimates of college marks. *School & Soc.*, 1923, **18**, 88-90.

With Knight, F. B. Syllabus for a first course in educational psychology. Iowa City: Iowa Supply Co., 1924.

With Stoddard, G. D. Comparative reliabilities of five types of objective examinations. *J. Educ. Psychol.*, 1925, **16**, 89-103.

With Dickinson, E. L. Analysis of certain difficulties in factoring in algebra. *J. Educ. Psychol.*, 1925, **16**, 323-328.

Influence of the factor of intelligence on

the form of the learning curve. *Psychol. Monog.*, 1925, **34**, No. 160. Pp. 64.

Improvement of the written examination. Chicago: Scott, Foresman, 1925. Pp. x+193.

Minimum essentials in reporting data on standard educational tests. *J. Educ. Res.*, 1925, **12**, 349-358.

With Ackerson, L., & Jackson, J. D. An empirical study of the Spearman-Brown formula as applied to educational test material. *J. Educ. Psychol.*, 1926, **17**, 309-313.

With de Graff, M. H. Corrections for chance and 'guess' vs. 'do not guess' instructions in multiple-response tests. *J. Educ. Psychol.*, 1926, **17**, 368-375.

With Current, W. F. Further studies on the reliability of reading tests. *J. Educ. Psychol.*, 1926, **17**, 476-481.

Objective examination methods in the social studies. Chicago: Scott, Foresman, 1926. Pp. vi+116.

With Knight, F. B., Bathurst, J. E., & Telford, F. Standardized tests for elementary teacher. *Pub. Person. Stud.*, 1926, **4**, 279-298.

With Stoddard, G. D. Tests and measurements in high school instruction. Yonkers, N. Y.: World Book Co., 1927. Pp. xvi+373.

With Cushing, H. M. An investigation of character traits in delinquent girls. *J. Appl. Psychol.*, 1927, **11**, 1-7.

With Foster, R. R. On corrections for chance in multiple-response tests. *J. Educ. Psychol.*, 1927, **18**, 48-51.

With Holy, T. C. Efficiency of training as affected by the cost of instruction. *27th Yrbk. Nat. Soc. Stud. Educ.*, 1928, Pt. 2, 125-128.

With Jones, L. Achievement as affected by the amount of time spent in study. *27th Yrbk. Nat. Soc. Stud. Educ.*, 1928, Pt. 2, 131-134.

With Roberts, H. M. The negative suggestion effect of true-false tests. *J. Educ. Res.*, 1928, **18**, 112-116.

New-type examinations for accountants. *Chartered Accountant*, 1928, **6**, No. 2, 9-10.

With Maloney, E. The use of objective tests in teaching as illustrated by grammar. *School Rev.*, 1929, **37**, 62-66.

On the meaning of a test score. *J. Educ. Res.*, 1929, **19**, 387-390.

With Talbott, E. O. The theory of sampling as applied to examinations. *J. Educ. Res.*, 1929, **20**, 199-206.

The objective or new-type examination. Chicago: Scott, Foresman, 1929. Pp. 478.

With Baker, D. C., & Ryce, E. A comparison of the scholarship records of junior college transfers and native students of the University of California. *Calif. Quar. Sec. Educ.*, 1929 (Apr.), 3-15.

- With Mead, C. D. A review of experiments on subtraction. *29th Yrbk. Nat. Soc. Stud. Educ.*, 1930, Pt. 2, 671-678.
- Recent experiments on new-type examinations. *Los Angeles Educ. Res. Bull.*, 1930, 10, No. 7, 2-5, 8.
- Specific determiners which invalidate objective tests. *Los Angeles Educ. Res. Bull.*, 1930, 10, No. 8, 2-4, 12.
- With Rice, G. A. Specimen objective examinations. Chicago: Scott, Foresman, 1930. Pp. vi+324.
- With Brinkmeier, I. H. Specific determiners in true-false statements. *J. Educ. Res.*, 1930, 22, 110-118.
- With Knight, F. B., & McCulloch, H. W. Algebra workbook. Chicago: Scott, Foresman, 1930. Pp. ii+78.
- RUCKMICK, Christian Alban**, University of Iowa, Department of Psychology, Iowa City, Iowa, U. S. A.
 Born New York, N. Y., Sept. 4, 1886.
 Amherst College, A.B., 1909, A.M., 1912.
 Cornell University, 1910-1913, Ph.D., 1913.
 Cornell University, 1911-1913, Instructor.
 University of Illinois, 1913-1921, Instructor, 1913-1915; Associate in Psychology, 1915-1917; Assistant Professor, 1917-1919; Associate Professor of Psychology, 1919-1921.
 Wellesley College, 1921-1924, Associate Professor. University of Iowa, 1924—, Professor. Harvard University, University of Illinois, University of Iowa, University of Kentucky, Ohio State University, summers, Lecturer. *Psychological Index*, 1917-1918, Editor. *American Journal of Psychology*, 1926—, Associate Editor. *Iowa Studies in Psychology*, 1928—, Editor.
- Member, American Psychological Association (Committee on Terminology, 1916-1923). Fellow, American Association for the Advancement of Science. American Geographical Society. American Academy of Political and Social Science. American Eugenics Society. Acoustical Society of America. Midwestern Psychological Association (Council, 1931). Psychological Corporation. American Association of University Professors. Iowa Academy of Science. Sigma Xi.
- New apparatus for acoustical experiments. *Amer. J. Psychol.*, 1912, 23, 511-514.
- History and status of psychology in the United States. *Amer. J. Psychol.*, 1912, 23, 517-531.
- A note on apparatus. *Psychol. Bull.*, 1913, 9, 247-248.
- The use of the term 'function' in English textbooks of psychology. *Amer. J. Psychol.*, 1913, 24, 99-123.
- The rôle of kinaesthesia in the perception of rhythm. *Amer. J. Psychol.*, 1913, 24, 305-359.
- A bibliography of rhythm. *Amer. J. Psychol.*, 1913, 24, 508-519.
- Is myopia inherited or acquired? *J. Educ. Psychol.*, 1913, 4, 593-696.
- Psychologists as administrators. *Science*, 1913, 37, 972-974.
- Psychology and business. *Univ. Ill. Technograph*, 1914, 28, 116-120.
- The psychology of piano instruction. *J. Educ. Psychol.*, 1914, 5, 185-192.
- A schema of method. *Psychol. Rev.*, 1914, 21, 393-401.
- The last decade of psychology in review. *Amer. J. Psychol.*, 1916, 27, 109-120.
- New laboratory equipment. *Amer. J. Psychol.*, 1916, 27, 530-549.
- Visual rhythm. In *Studies in psychology: Titchener commemorative volume*. Worcester, Mass.: Wilson, 1917. Pp. 231-254.
- A bibliography of rhythm: 2nd supplementary list. *Amer. J. Psychol.*, 1918, 29, 214-218.
- Pseudopsychology. *Science*, 1918, 48, 191-193.
- A possible interpretation of the synchronous flashing of fireflies. *Trans. Ill. State Acad. Sci.*, 1920, 13, 109-122.
- Brevity book in psychology. Chicago: Brevity Publ. Co., 1920. Pp. 114.
- Dynamical principles in recent psychology: William James. *Psychol. Monog.*, 1921, 39, No. 136, 3-5.
- A preliminary study of the emotions. *Psychol. Monog.*, 1921, 39, No. 136, 30-35.
- The printing of backbone titles on thick books and magazines. *Psychol. Monog.*, 1921, 39, No. 136, 62-76.
- Experiments in sound localization. *Psychol. Monog.*, 1921, 39, No. 136, 77-83.
- A cabinet for colored papers. *Science*, 1922, 56, 76-77.
- An institute for acoustic research. *Science*, 1922, 56, 357-359.
- A simple barrier for the ears. *Psychol. Bull.*, 1923, 20, 443-444.
- Calibration of the Galton whistle. *Amer. J. Psychol.*, 1923, 34, 278-281.
- The Wellesley College Danish-Esperanto experiment. *Amerika Esperantisto*, 1923, 31, 3-15.
- Recent acoustic research. *Psychol. Bull.*, 1924, 21, 605-633.
- A bibliography of rhythm: 3rd supplementary list. *Amer. J. Psychol.*, 1924, 35, 407-413.
- The psychology of pleasantness. *Psychol. Rev.*, 1925, 32, 362-383.
- Development of laboratory equipment in psychology in the United States. *Amer. J. Psychol.*, 1926, 37, 582-592.
- On overlooking familiar objects. *Amer. J. Psychol.*, 1926, 37, 631-632.
- A schematic classification of general psychology. *Psychol. Rev.*, 1926, 33, 397-406.
- The Midwestern Psychological Association. *Amer. J. Psychol.*, 1927, 38, 485-487.
- Some suggestions in laboratory apparatus. *Amer. J. Psychol.*, 1927, 38, 647-648.
- The rhythmical experience from the system-

- atic point of view. *Amer. J. Psychol.*, 1927, **39**, 356-366.
- Auditory sensations and related phenomena. *Psychol. Bull.*, 1927, **24**, 81-99.
- German-English dictionary of psychological terms. Iowa City, Iowa: Athens Press, 1928. Pp. 45.
- Facts and theories of audition. *Psychol. Bull.*, 1928, **25**, 229-244.
- The mental life. New York: Longmans, Green, 1928. Pp. 233. (2nd ed., 1929.)
- The third annual meeting of the Midwestern Psychological Association. *Amer. J. Psychol.*, 1928, **40**, 520-522.
- A simple non-polarizing electrode. *Amer. J. Psychol.*, 1929, **41**, 120-122.
- The fourth annual meeting of the Midwestern Psychological Association. *Amer. J. Psychol.*, 1929, **41**, 511-515.
- Why we have emotions. *Scient. Mo.*, 1929, **28**, 252-262.
- A new classification of tonal qualities. *Psychol. Rev.*, 1929, **36**, 172-180.
- A new electrode for the Hathaway galvanic reflex apparatus. *Amer. J. Psychol.*, 1930, **42**, 106.
- A new technique for recording sound localization. *Amer. J. Psychol.*, 1930, **42**, 638.
- The fifth annual meeting of the Midwestern Psychological Association. *Amer. J. Psychol.*, 1930, **42**, 650-653.
- The uses and abuses of the questionnaire procedure. *J. Appl. Psychol.*, 1930, **1**, 32-41.
- Emotions in terms of the galvanometric technique. *Brit. J. Psychol.*, 1930, **21**, 149-159.
- Recent research in the field of audition. *Psychol. Bull.*, 1930, **27**, 271-297.
- Thirty-eighth annual meeting of the American Psychological Association. *Amer. J. Psychol.*, 1931, **43**, 292-294.
- RUDISILL, Earl Stockslager**, 129 East Maple Street, York, Pennsylvania, U. S. A. Born Gettysburg, Pa., Jan. 23, 1891. Gettysburg College, A.B., 1912. Gettysburg Theological Seminary, D.B., 1915. University of Chicago, summer 1919. University of Pittsburgh, 1919-1923, A.M., 1921. University of Pennsylvania, 1923-1925, Ph.D., 1925.
- St. Stephen's Lutheran Church, Chicago, Illinois, 1915-1919, Pastor. Aspinwall Lutheran Church, Pittsburgh, Pennsylvania, 1919-1923, Pastor. Grace Lutheran Church, Philadelphia, Pennsylvania, 1923-1927, Pastor. University of Pennsylvania, 1924-1925, Instructor. St. Luke's Lutheran Church, York, Pennsylvania, 1927—, Pastor. Lutheran Training School, Philadelphia, Pennsylvania, 1924-1927, Instructor. Susquehanna University, 1925—, Instructor in the Extension Division. Community Training School, Philadelphia, Pennsylvania, 1926-1927, Instructor. York Community Training School, 1927—, Instructor. Camp Nawokwa, 1929—, Instructor of Psychology.
- Associate, American Psychological Association. Member, American Association for the Advancement of Science. Child Study Association of America. American Social Hygiene Association. Religious Education Association. International Council of Religious Education.
- Correlations between physical and motor capacity and intelligence. *School & Soc.*, 1923, **18**, 178-179.
- Further data for an associative limen. *Amer. J. Psychol.*, 1924, **35**, 255-261.
- Constancy of attitude in weight perception. *Amer. J. Psychol.*, 1925, **36**, 562-587.
- Psychology and religion. *Lutheran Church Quar.*, 1928, No. 1.
- Intimate problems of youth. New York: Macmillan, 1929. Pp. 217.
- RUEDIGER, William Carl**, George Washington University, School of Education, Washington, District of Columbia, U. S. A.
- Born Fountain City, Wis., Mar. 29, 1874. University of Wisconsin, 1895-1899, 1902-1903, Ph.B., 1899, Ph.M., 1903. Columbia University, 1905-1907, Ph.D., 1907.
- State Normal College, Montana, 1903-1905, Professor of Education. George Washington University, 1907—, Assistant Professor, 1907-1911; Professor of Educational Psychology, 1911—; Dean of the School of Education, 1912—.
- Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Society of College Teachers of Education. National Society for the Study of Education. National Education Association.
- The field of distinct vision. *Arch. Psychol.*, 1907, **1**, No. 5. Pp. 69.
- The period of mental reconstruction. *Amer. J. Psychol.*, 1907, **18**, 353-370.
- Improvement of mental function through ideals. *Educ. Rev.*, 1908, **36**, 364-371.
- Qualities of merit in teachers. *J. Educ. Psychol.*, 1910, **1**, 272-278.
- The principles of education. Boston: Houghton Mifflin, 1910. Pp. 305.
- With Franz, S. I. Sensory changes in the skin. *Amer. J. Physiol.*, 1910, **27**, 45-59. Also in *Bull. Govt. Hosp. Insan.*, 1911, **3**, 15-26.
- Improvement of teachers in service. *Bull. U. S. Bur. Educ.*, 1911, No. 449. Pp. 157.
- Report of the secretary of the Southern Society for Philosophy and Psychology. *Psychol. Bull.*, 1912, **9**, 46-47.
- Vitalized teaching. Boston: Houghton Mifflin, 1923. Pp. xii+110.
- The permanence of educational effects. *School & Soc.*, 1927, **26**, 369-373.
- The learning unit. *School Rev.*, 1932, **40**, 176-181.

RUGER, Henry Alford, Columbia University, Teachers College, New York, New York, U. S. A.

Born Janesville, Wis., Sept. 18, 1872. Beloit College, A.B., 1895. University of Wisconsin, 1901-1903. University of Chicago, 1904-1905, A.M., 1905. Columbia University, Ph.D., 1910.

Colorado College, 1904-1910, Assistant Professor of Psychology. Columbia University, Teachers College, 1910—, Assistant Professor of Educational Psychology.

Member, American Psychological Association. American Association for the Advancement of Science. American Mathematical Society. American Statistical Association.

The psychology of efficiency. An experimental study of the processes involved in the solution of mechanical puzzles and in the acquisition of skill in their manipulation. *Arch. Psychol.*, 1910, 2, No. 15. Pp. 88.

Psycho-physical measurement methods. *Psychol. Bull.*, 1918, 15, 436-439.

With Pearson, K. Studies on the theory of surfaces. *Carnegie Instit. Wash. Yrbk.*, 1927-1928, 27, 408-409.

RUGG, Harold Ordway, Columbia University, Teachers College, New York, New York, U. S. A.

Born Fitchburg, Mass., Jan. 17, 1886. Dartmouth College, S.B., 1908, C. E., 1909. University of Illinois, Ph.D., 1915.

James Millikin College, 1909-1911, Instructor of Civil Engineering. University of Illinois, 1911-1915, Instructor of Civil Engineering. University of Chicago, 1915-1919, Instructor, 1915-1917; Assistant Professor, 1917-1918; Associate Professor of Education, 1918-1919. Columbia University, Teachers College, 1919—, Professor of Education. Educational Survey Commissions, Philippine Islands and Porto Rico, 1925, Member. *Journal of Educational Psychology*, Editor.

Member, American Psychological Association. American Association for the Advancement of Science. Society of College Teachers of Education.

A scale for measuring free-hand lettering. *J. Educ. Psychol.*, 1915, 6, 106-114.

The experimental determination of mental discipline in school studies. *Educ. Psychol. Monog.*, 1916, No. 17. Pp. ix+132.

Statistical methods applied to education. Boston: Houghton Mifflin, 1917. Pp. xviii+410.

With Gates, A. I. New publications in educational psychology and related fields of education. *J. Educ. Psychol.*, 1921, 12, 52-62.

Is the rating of human character practicable? *J. Educ. Psychol.*, 1922, 13, 30-42, 81-93.

Curriculum making: what shall constitute

the procedure of the national committees. *J. Educ. Psychol.*, 1924, 15, 23-42.

A primer of graphics and statistics for teachers. Boston: Houghton Mifflin, 1925. Pp. 142.

A preface to the reconstruction of the American school curriculum. *Teach. Coll. Rec.*, 1926, 27, 600-616.

With Shumaker, A. The child-centered school. Yonkers, N. Y.: World Book Co., 1928. Pp. xiv+359.

An introduction to American civilization. Boston: Ginn, 1929. Pp. xiii+610.

Changing civilizations in the modern world. Boston: Ginn, 1930. Pp. xvii+633.

A history of American civilization: economic and social. Boston: Ginn, 1930. Pp. xvii+636.

A history of American government and culture. Boston: Ginn, 1931. Pp. xvii+635.

An introduction to problems of American culture. Boston: Ginn, 1931.

Culture and education in America. New York: Harcourt, Brace, 1931. Pp. 400. Self-cultivation and the creative act: issues and criteria. *J. Educ. Psychol.*, 1931, 22, 241-254.

RULON, Phillip Justin, Harvard University, Graduate School of Education, Cambridge, Massachusetts, U. S. A.

Born Keokuk, Iowa, Mar. 11, 1900. Stanford University, 1920-1921, 1924-1928, A.B., 1926, A.M., 1928. San José State Teachers College, 1921-1922, 1923-1924. University of Minnesota, 1928-1930, Ph.D., 1931.

Peninsula School, Menlo Park, California, 1925-1928, Instructor of Mathematics and General Science. University of Minnesota, 1928-1930, Instructor of Educational Psychology. Harvard University, 1931—, Instructor of Education.

Associate, American Psychological Association. Member, American Association for the Advancement of Science. American Statistical Association.

A graph for estimating reliability in one range, knowing it in another. *J. Educ. Psychol.*, 1930, 21, 140-142.

On the significance of differences. *Minn. Mentor*, 1930, 4, 13-15.

With Smith, R. B. Report of a high school personnel department. *J. Educ. Res.*, 1930, 22, 375-380.

With Arden, W. A scoring technique for tests having multiple item-weightings. *Person. J.*, 1930, 4, 235-241.

RUML, Beardsley, Laura Spelman Rockefeller Memorial, and University of Chicago, Chicago, Illinois, U. S. A.

Born Cedar Rapids, Iowa, Nov. 5, 1894. Dartmouth College, S.B., 1915. University of Chicago, 1915-1917, Ph.D., 1917.

Carnegie Institute of Technology, 1918,

Instructor of Psychology. Scott Company, 1919-1920, Secretary. Carnegie Corporation, 1920-1922, Assistant to the President. Laura Spelman Rockefeller Memorial, 1922—, Director, 1922-1929; Executive and Trustee, 1929—. University of Chicago, 1931—, Dean of the Division of Social Sciences and Professor of Education.

Member, American Psychological Association. American Association for the Advancement of Science. Sigma Xi.

On the computation of the standard deviation. *Psychol. Rev.*, 1916, 13, 444-446.

The measurement of efficiency of mental tests. *Psychol. Rev.*, 1916, 13, 465-470.

Coefficients of diagnostic value. *J. Phil., Psychol., etc.*, 1917, 14, 633-637.

The reliability of mental tests in the division of an academic group. *Psychol. Monog.*, 1917, 24, No. 105. Pp. 63.

With Kornhauser, A. W., & Meine, F. Two models showing the interrelation of several significant correlation variables. *Psychol. Bull.*, 1919, 16, 230-235.

The need for an examination of certain hypotheses in mental tests. *J. Phil., Psychol., etc.*, 1920, 17, 57-61.

Reconstruction in mental tests. *J. Phil.*, 1921, 18, 181-185.

RUNKLE, Erwin William, Pennsylvania State College, State College, Pennsylvania, U. S. A.

Born Lisbon, Iowa, May 20, 1869.

Coe College, A. B., 1890. Yale University, 1890-1893, Ph.D., 1893. Clark University, 1899, Honorary Fellow.

Yale University, 1892-1893, Lecturer in the History of Philosophy. Pennsylvania State College, 1893—, Professor of Psychology and Ethics, 1893-1923; Professor of Philosophy, 1923—.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. American Philosophical Association. History of Science Society.

RUSSELL, James Thomas, University of Chicago, Chicago, Illinois, U. S. A.

Born Beaver Falls, Pa., July 26, 1902.

Geneva College, 1920-1924, A.B., 1924. University of Chicago, 1927, 1929-1931, A.M., 1927, Ph.D., 1931.

Geneva College, 1925-1929, Instructor of Mathematics, 1925-1927; Assistant Professor of Psychology, 1927-1929. University of Chicago, 1931—, Examiner on Board of Examinations.

Associate, American Psychological Association. American Statistical Association.

Depth discrimination in the rat. *J. Genet. Psychol.*, 1932, 40, 136-161.

Relative efficiency of relaxation and tension in performing an act of skill. *J. Gen. Psychol.*, 1932, 6, 330-343.

SALESTE, Paul Henry, Findlay College, Findlay, Ohio, U. S. A.

Elmhurst College, 1911-1913. Eden Seminary, 1913-1916, D.B., 1916. McCormick Seminary, 1918-1919. University of Chicago, 1919-1920. Muskingum College, 1922-1923, A.B., 1923. Ohio State University, 1923-1925, A.M., 1924, Ph.D., 1925.

Ohio State University, Psychological Clinic, Assistant Professor. Bureau of Juvenile Research, Columbus, Ohio, Assistant Psychoclinician. Oklahoma University, Professor. Drake University, Professor. Findlay College, Professor.

Associate, American Psychological Association.

SANBORN, Herbert Charles, Vanderbilt University, Department of Philosophy, Nashville, Tennessee, U. S. A.

Born Winchester, Mass., Feb. 18, 1873.

Boston University, Ph.B., 1896. Tufts College, 1896-1897, A.M., 1897. University of Heidelberg, 1900-1902. University of Berlin, 1903. University of Halle, 1904. University of Munich, 1906-1908, Ph.D., 1908. University of Leipzig, 1909.

Washington College, 1909-1911, Professor of Psychology and Philosophy. Vanderbilt University, 1911—, Professor of Psychology and Philosophy.

Member, American Psychological Association. American Association for the Advancement of Science. American Philosophical Association. Gesellschaft für Aesthetik und allgemeine Kunstwissenschaft. Ueber die Identität der Person. Leipzig: Boehme & Lehman, 1909. Pp. 123.

Aesthetics and civilization. *Peabody J. Educ.*, 1923, 1, 123-134, 201-206, 262-271.

[Trans.] Psychological studies, by Lipp. Vol. 2 of *Psychology classics*, ed. by K. Dunlap. Baltimore, Md.: Williams & Wilkins, 1926. Pp. 333.

The dogma of non-transference. *Peabody J. Educ.*, 1927, 5, 1-14.

The function of clothing and of bodily adornment. *Amer. J. Psychol.*, 1927, 38, 1-20.

Methodology and psychology. *Phil. Rev.*, 1928, 37, 15-41.

SANDERSON, Sidney, Rutgers University, Department of Psychology, New Brunswick, New Jersey, U. S. A.

Born Bath, N. Y., Dec. 27, 1893.

University of Pennsylvania, 1911-1915, 1921-1929, S.B., 1915, A.M., 1923, Ph.D., 1929.

University of Pennsylvania, 1921-1929, Assistant in Psychology, 1921-1922; Instructor, 1922-1929. Rutgers University, 1929—, Assistant Professor of Psychology and Consultant in the Psychological and Mental Hygiene Clinic. Association of Consulting Psychologists, 1931-1932, Member of Com-

mittee on Relations with the Legal Profession.

Associate, American Psychological Association. Association of Consulting Psychologists. American Association of University Professors.

Intention in motor learning. *J. Exper. Psychol.*, 1929, 12, 463-489.

SANDIFORD, Peter. See Canada.

SAPIR, Edward, Yale University, Institute of Human Relations, New Haven, Connecticut, U. S. A.

Born Lauenburg, Germany, Jan. 26, 1884. Columbia University, A.B., 1904, A.M., 1905. University of Pennsylvania, 1908-1909.

University of California, 1907-1908, Research Assistant in Anthropology. University of Pennsylvania, 1909-1910, Instructor of Anthropology. Canadian Geological Survey, 1910-1925, Chief of the Division of Anthropology. University of Chicago, 1925-1931, Associate Professor of Anthropology. Yale University 1931—, Professor of Anthropology. *Journal of Social Psychology*, 1931—, Associate Editor.

Member, American Association for the Advancement of Science. Anthropological Association. Ethnological Society. Folklore Society. Linguistic Society. Royal Society of Canada. Société de Linguistique de Paris. Paris Société des Americanistes. Reale Accademia della Science, Bologna.

Notes on the Takelma Indians of southwestern Oregon. *Amer. Anthropol.*, 1907, 9, 261-275.

Herder's Ursprung der sprache. *Modern philol.*, 1907, 5, 109-142.

The history and varieties of human speech. *Pop. Sci. Mo.*, 1911, 79, 45-67. Also in *Ann. Rep. Smithsonian Instit.*, 1912, 573-595.

Anthropological survey of Canada. *Science*, 1911, 34, 789-793.

Culture in the melting-pot. *Nation*, 1916, 103, 2.

Jean-Christophe: an epic of humanity. *Dial*, 1917, 62, 423-426.

Twilight of rhyme. *Dial*, 1917, 63, 98-100. Psychoanalysis as a pathfinder. *Dial*, 1917, 63, 267-269.

Realism in prose fiction. *Dial*, 1917, 63, 503-506.

Representative music. *Music. Quar.*, 1918, 4, 161-167.

Song of the fields and the past. *Can. Mag.*, 1919, 53, 380.

Poet-seer of Bengal. *Can. Mag.*, 1919, 54, 137-140.

Civilization and culture. *Dial*, 1919, 67, 233-236.

Language: an introduction to the study of speech. New York: Harcourt, Brace, 1921. Pp. vii+258.

Maupassant and Anatole France. *Can. Mag.*, 1921, 57, 199-202.

House to the incoming tenants; poem. *Nation*, 1921, 113, 261.

Backwater; poems. *Poetry*, 1921, 18, 76-79. Bird's-eye view of American languages north of Mexico. *Science*, 1921, 54, 408.

Language and literature. *Can. Mag.*, 1922, 59, 457-462.

Culture, genuine and spurious. *Amer. J. Sociol.*, 1924, 29, 401-429.

Grammarians and his language. *Amer. Mercury*, 1924, 1, 149-155.

Let race alone. *Nation*, 1925, 120, 211-213. With Child, C. M., Koffka, K., Anderson, J. E., Watson, J. B., Thomas, W. I., Kenworthy, M., Wells, F. L., & White, W. A.

The unconscious; a symposium. (Ed. by Mrs. W. F. Dummer.) New York: Knopf, 1927. Pp. 260.

Speech as a personality trait. *Amer. J. Sociol.*, 1927, 32, 892-905.

Observations on the sex problem in America. *Amer. J. Psychiat.*, 1928, 8, 519-534.

The meaning of religion. *Amer. Mercury*, 1928, 15, 72-79.

With Blooah, C. G. The voice of Africa: some Gweabo proverbs. *Africa*, 1929, 2, 183-185.

The discipline of sex. *Amer. Mercury*, 1929, 16, 415-420.

Rain on the railroad yards; poem. *Dial*, 1929, 86, 42. Also in *Lit. Digest*, 1929, 100, 29.

A study in phonetic symbolism. *J. Exper. Psychol.*, 1929, 12, 225-239.

What is the family still good for? *Amer. Mercury*, 1930, 19, 145-151.

Wanted: a world language. *Amer. Mercury*, 1931, 22, 202-209.

SARTORIUS, Ina Craig (Mrs. J. A.) Columbia University, Teachers College, Horace Mann School, New York, New York, U. S. A.

Born Crawford, Neb., Mar. 18, 1892.

Washington State College, 1915-1919, A.B., 1919. Columbia University, Teachers College, 1924-1931, A.M., 1925, Ph.D., 1931.

Teachers College, Columbia University, 1926—, Research Assistant, Horace Mann School, 1926-1929; Psychologist, Horace Mann School, 1926-1931; Assistant Principal, 1930—; Associate Instructor of Diagnostic and Remedial Instruction in Elementary Grades, 1929—.

Associate, American Psychological Association.

With Gates, A. I., & Peardon, C. C. Studies of children's interests in reading. *Elem. School J.*, 1931, 31, 656-670.

Generalization in spelling. *Columbia Univ. Contrib. Educ.*, 1931, No. 472. Pp. 65.

SAVIDES, Antonio Panayotou, Russell Sage College, Troy, New York, U. S. A.

Born Constantinople, Mar. 25, 1881.

Robert College, 1894-1900, A.B., 1900. Harvard University, 1909-1911, 1915-1917, A.M., 1911, Ph.D., 1917.

Robert College, 1901-1909, 1911-1914, Instructor. Simmons College, 1917-1918, Lecturer on the History of Education. Massachusetts State Department of University Extension, 1917-1918, 1919-1921, Instructor of Educational Psychology, 1917-1918; Instructor and Lecturer before Colleges and Clubs, 1919-1921. United States Bureau of Education, 1918-1919, Racial Advisor and Special Collaborator in Division of Americanization. Colby College, 1921-1924, Associate Professor. 1921-1922; Professor of Education and Philosophy, 1922-1924. Ohio State University, 1924-1927, Acting Professor of History of Education, 1924-1925; Research in the Harvard Libraries of Education and Psychology, 1925-1927. Russell Sage College, 1927—, Professor and Head of Department of Education and Psychology.

Associate, American Psychological Association. American Philosophical Association. National Education Association.

SCHEEZT, Mildred E. See Wolfenden, Mildred E. Scheetz.

SCELLENBERG, Peter Ediger, Tabor College, Department of Psychology, Hillsboro, Kansas, U. S. A.

Born Buhler, Kan., Apr. 20, 1898.

Tabor College, 1920-1923, A.B., 1923. University of Kansas, 1925-1926, A.M., 1926. University of Minnesota, 1927-1930, Ph.D., 1930.

University of Kansas, 1926-1927, Assistant Instructor of Psychology. University of Minnesota, 1928-1930, Instructor of Psychology. Tabor College, 1931—, Professor of Psychology.

Associate, American Psychological Association.

SCHICK, Helen Florence, Central Institute for the Deaf, St. Louis, Missouri, U. S. A.

Born Columbus, Ohio, Feb. 24, 1906.

University of Rochester, Eastman School of Music, 1926-1927. Ohio State University, 1922-1926, 1927-1930, A.B., 1926, A.M., 1928, Ph.D., 1930.

Central Institute for the Deaf, 1930-1931, Associate Psychologist and Instructor of Psychology.

Associate, American Psychological Association. Midwestern Psychological Association. Sigma Xi.

The effect of practice on the bi-manual production of rhythmic patterns at various tempos. *Ohio State Univ. Abstr. Doctor's Dissertations*, 1930, No. 4, 320-330.

With Meyer, M. F. The diagnosis of deafness in infants. *Oralism and Auralism*, 1930, 9, 47-48.

SCHILDER, Paul Ferdinand, Psychiatric Department, New York University, New York, New York, U. S. A.

Born Vienna, Austria, Feb. 15, 1886.

University of Vienna, 1904-1909, M.D., 1909, Ph.D., 1917. University of Halle, 1910-1912.

University of Vienna, 1920-1931, Dozent für Psychiatrie und Neurologie, 1920-1925; Professor, 1925-1931. New York University, 1929—, Research Professor of Psychiatry.

Ueber Chorea und Athetose. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1911, 7, 219-261; 1912, 11, 25-62.

Ueber autokinetische Empfindungen. *Arch. f. d. ges. Psychol.*, 1912, 26, 36-77.

Zur Frage herdgleichseitiger Hemiparesen bei Erkrankungen der hinteren Schädelgrube. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1912, 9, 35-42.

Zur Kenntnis der sogenannten diffusen sklerose. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1912, 10, 1-60.

Zusammen mit Gregor, A. Muskelstudien mit dem Saitengalvanometer. *Münch. med. Woch.*, 1912, 59, 2850-2854.

Ueber Störungen des Geschmacksempfindung bei Läsionen der inneren Kapsel und des Thalamus opticus. *Dtsch. Zsch. f. Nervenheilk.*, 1913, 46, 472-483.

Zusammen mit Gregor, A. Zur Methodik der Untersuchung der Muskelinnervation mit dem Saitengalvanometer. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1913, 15, 604-608.

Zusammen mit Gregor, A. Zur Psychophysiologie der Muskelinnervation. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1913, 18, 195-203.

Ueber das Selbstbewusstsein und sein Störungen. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1913, 20, 511-550.

Selbstbewusstsein und Persönlichkeitsbewusstsein. Eine psychopathologische Studie. (*Monog. a. d. Gesamtgeb. d. Neur. u. Psychiat.*, 9. H.) Berlin: Springer, 1914. S. vi+298.

Zusammen mit Weidner, H. Zur Kenntniss symbolähnlicher Bildungen im Rahmen des Schizophrenie. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1914, 26, 201-245.

Wahn und Erkenntnis. Eine psychopathologische Studie. Berlin: Springer, 1918. S. 110.

Gesichtspunkte zur allgemeinen Psychiatrie. *Arch. f. Psychiat. u. Nervenkr.*, 1918, 59, 699-712.

Studien über der Gleichgewichtsapparat. *Wien. klin. Woch.*, 1918, 31, 1350-1352.

Psychogene Parästhesien. *Dtsch. Zsch. f. Nervenheilk.*, 1919, 64, 221-233.

Zusammen mit Bauer, J. Ueber einige psychophysiologische Mechanismen funktioneller Neurosen. *Dtsch. Zsch. f. Nervenheilk.*, 1919, 64, 279-299.

Ueber Störungen der Bewegungsabregung

- (Teleokinetische Störungen) nebst Bemerkungen zur Kleinhirnsymptomatologie. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1919, **47**, 356-379.
- Zur Theorie der Entfremdung der Wahrnehmungswelt. *Allg. Zsch. f. Psychiat.*, 1920, **76**, 766-773.
- Ueber monokuläre Polyopie bei Hysterie. *Dtsch. Zsch. f. Nervenheilk.*, 1920, **66**, 250-260.
- Zusammen mit Herschmann, H. Träume der Melancholiker nebst Bemerkungen zur Psychologie der Melancholie. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1920, **58**, 130-160.
- Zusammen mit Gerstmann, J. Studien über Bewegungsstörungen. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1920, **58**, 266-279.
- Ueber Halluzinationen. *Zsch. f. d. ges. Neur. & Psychiat.*, 1920, **59**, 169-198.
- Ueber Identifizierung auf Grund der Analyse eines Falles von Homosexualität (ein Beitrag zur Frage des Aufbaues der Persönlichkeit). *Zsch. f. d. ges. Neur. u. Psychiat.*, 1920, **59**, 217-249.
- Ueber Gedankenentwicklung. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1920, **59**, 250-263.
- Studien über Bewegungsstörungen: III. Ueber die motorischen Symptome der chronischen Chorea und über Störungen des Bewegungsbeginnes. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1920, **61**, 203-218.
- Medizinische Psychologie. Berlin: Springer, 1921. S. 356.
- Zusammen mit Gerstmann, J. Zur Frage der Katalapsie. *Med. Klin.*, 1921, **17**, 193-194.
- Die neue Richtung der Psychopathologie. *Monatssch. f. Psychiat. u. Neur.*, 1921, **50**, 127-134.
- Vorstudien zu einer Psychologie der Manie. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1921, **68**, 90-135.
- Ueber die kausale Bedeutung des durch Psychoanalyse gewonnenen Materials. *Wien. klin. Woch.*, 1921, **34**, 355.
- Ueber das Wesen der Hypnose. (2. Aufl.) Berlin: Springer, 1922. S. iv+32.
- Ueber eine Psychose nach Staroperation. *Int. Zsch. f. Psychoanal.*, 1922, **8**, 35-44.
- Zur Psychophysiologie der Muskelspannungen bei Geisteskranken. *Med. Klin.*, 1922, **18**, 990-991.
- Bemerkungen über die Psychologie des paralytischen Größenwahns. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1922, **74**, 1-14.
- Einige Bemerkungen über die Problemsphäre Cortex, Stamganglien—Psyche, Neurose. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1922, **74**, 454-481.
- Medizinische Psychologie für Aerzte und Psychologen. Berlin: Springer, 1924. S. xix+355.
- Das Körperschema. Berlin: Springer, 1923. S. 92.
- Entwurf zu einer Psychologie der Schizophrenie und Paraphrenie. *Dtsch. med. Woch.*, 1923, **49**, 1433-1435.
- Die Angstneurose. *Wien. med. Woch.*, 1923, **73**, 1609-1613.
- Das Unbewusste. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1923, **80**, 96-116.
- Ueber elementare Halluzinationen des Bewegungsebens. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1923, **80**, 424-431.
- Zur Psychologie epileptischer Ausnahmezustände. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1923, **81**, 174-180.
- Zusammen mit Gerstmann, J. Studien über Bewegungsstörungen. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1923, **85**, 32-51.
- Zur Psychologie epileptischer Ausnahmezustände (mit besonderer Berücksichtigung des Gedächtnisses). *Allg. Zsch. f. Psychiat.*, 1924, **80**, 33-39.
- Ueber den Wirkungswert psychischer Erlebnisse und über die Vielheit der Quellgebiete der psychischen Energie. *Arch. f. Psychiat. u. Nervenkr.*, 1924, **70**, 1-15.
- Die Encephalitis periaxialis diffusa (nebst Bemerkungen über die Apraxie des Lid-schlusses). *Arch. f. Psychiat. u. Nervenkr.*, 1924, **71**, 327-356.
- Zur Lehre von der Amnesie Epileptischer, von der Schlafmittelhypnose und vom Gedächtnis. *Arch. f. Psychiat. u. Nervenkr.*, 1924, **72**, 326-340.
- Zusammen mit Hartmann, H. Zur Klinik und Psychologie der Amentia. *Monatssch. f. Psychiat. u. Neur.*, 1924, **55**, 321-326.
- Zur Lehre von der Hypochondrie. *Monatssch. f. Psychiat. u. Neur.*, 1924, **56**, 142-152.
- Psychologie und Klinik malariebehandelter Paralytischen. *Wien. klin. Woch.*, 1924, **37**, 500-501.
- Zusammen mit Gerstmann, J. Studien über Bewegungsstörungen. 7. Mitteilung. Ueber Wesen und Art des durch die strio-pallidäre Läsion bedingten Bewegungsübermasses. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1924, **87**, 570-582.
- Zusammen mit Hartmann, H. Zur Klinik und Psychologie der Amentia (mit besonderer Berücksichtigung der Grippepsychosen). *Zsch. f. d. ges. Neur. u. Psychiat.*, 1924, **92**, 531-596.
- Der Ichkreis. (Ein phänomenologischer Versuch.) *Zsch. f. d. ges. Neur. u. Psychiat.*, 1924, **92**, 644-654.
- Entwurf zu einer Psychiatrie auf psychoanalytischer Grundlage. Wien: Int. Psychoanal. Verlag, 1925. S. iii+208.
- Zusammen mit Hartmann, H. Zur Psychologie Schädelverletzter. *Arch. f. Psychiat. u. Nervenkr.*, 1925, **78**, 287-300.
- Zusammen mit Hoff, H., & Gerstmann, J. Optisch-motorisches Syndrom der Drehung um die Körperlängsachse. *Arch. f. Psychiat. u. Nervenkr.*, 1925, **76**, 766-784.
- Zusammen mit Hartmann, H. Hypnose-

- versuche an Paralytikern. *Jahrb. f. Psychiat. u. Neur.*, 1925, **44**, 194-202.
- Zusammen mit Kauders, O. Einseitige Sinnestäuschungen mehrerer Sinne. *Jahrb. f. Psychiat. u. Neur.*, 1925, **44**, 203-210.
- Probleme der klinischen Psychiatrie. *Med. Klin.*, 1925, **21**, 77-80.
- Die Grundgedanken der Psychoanalyse. *Zsch. f. Kinderforsch.*, 1925, **30**, 203-228.
- Zur Psychologie der progressiven Paralyse. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1925, **95**, 612-622.
- Zusammen mit Hoff, H. Ueber Lagebeharrung. *Monatssch. f. Neur. u. Psychiat.*, 1925, **58**, 257-269.
- Das Liebseelenproblem vom Standpunkt naturwissenschaftliche Psychologie. In den Samelband von O. Schwarz, *Psychogenese organischer Symptome*. Wien: Springer, 1925. S. 30-69.
- Zusammen mit Heopler, E. Suggestion und Strafrechtswissenschaft. Wien: Hölder-Pichler-Tempsky, 1926. S. 89.
- Zusammen mit Kauders, O. Hypnosis. (*Nerv. & Ment. Dis. Monog.*, No. 46.) Washington: Nerv. & Ment. Dis. Publ. Co., 1926. Pp. 118.
- Zur Naturphilosophie. *Imago*, 1926, **12**, 117-126.
- Zusammen mit Hoff, H. Lagebeharrung und Körperschema. *Monatssch. f. Neur. u. Psychiat.*, 1926, **59**, 110-116.
- Zusammen mit Hoff, H. Ueber die spontane Abweichreaktion. *Monatssch. f. Psychiat. u. Neur.*, 1926, **62**, 134-138.
- Religionpsychologische Probleme in psychiatrischer Beleuchtung. *Religionspsychol.*, 1926, **1**, 15-27.
- Zusammen mit Pollak, E. Zur Lehre von den Sprachantrieben. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1926, **104**, 480-503.
- Zusammen mit Sugar, N. Zur Lehre von den schizophrenen Sprachstörungen. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1926, **104**, 689-715.
- Psychoanalyse und Eidetik. *Zsch. f. Sex.-wiss.*, 1926, **13**, 56-61.
- Zusammen mit Hoff, H. Die Lagereflexe der Menschen. Klinische Untersuchung über Haltungs- und Stellreflexe und verwandte Phänomene. Wien: Springer, 1927. S. iv+182.
- Ueber Gleichgewichtsstörungen. *Jahrb. f. Psychiat. u. Neur.*, 1927, **45**, 160-186.
- Diskussion der "Laienanalyse." VI. *Int. Zsch. f. Psychoanal.*, 1927, **13**, 212.
- Gegenwärtiger Stand der Neurosenlehre. *Klin. Woch.*, 1927, **6**, 49-52.
- Ueber Stellungnahme Todkranker. *Med. Klin.*, 1927, **23**, 784-786.
- Zusammen mit Hoff, H. Ueber die spontane Abweichreaktion. *Monatssch. f. Psychiat. u. Neur.*, 1927, **64**, 260-261.
- Zentrale Bewegungsstörungen mit besonderer Berücksichtigung der Sprache. *Wien. med. Woch.*, 1927, **77**, 635-666, 668-671.
- Zusammen mit Hartman, F. Körperinneres und Körperschema. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1927, **109**, 666-675.
- Outline of a psychoanalytic psychiatry. (*Nerv. & Ment. Dis. Monog. Ser.*, No. 50.) Washington: Nerv. & Ment. Dis. Publ. Co., 1928. Pp. ix+178.
- Gedanken zur Naturphilosophie. Wien: Springer, 1928. S. 127.
- Zerstückelungsmotiv. *Allg. ärztl. Zsch. f. Psychotherap.*, 1928, **1**, 23-28.
- Die Problematik der Individualpsychologie. *Allg. ärztl. Zsch. f. Psychotherap.*, 1928, **1**, 207-208.
- Zusammen mit Hoff, H. Phänomen des kleinen Fingers. *Dtsch. med. Woch.*, 1928, **54**, 1200.
- Ueber Psychosen bei kortikaler Enzephalitis. *J. f. Psychol. u. Neur.*, 1928, **37**, 293-302.
- Der Begriff der Demenz. *Wien. med. Woch.*, 1928, **78**, 936-938.
- Psychologie der Schizophrenie vom psychoanalytischen Standpunkt. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1928, **112**, 279-283.
- Zusammen mit Isakower, O. Optischräumliche Agnosie und Agraphie. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1928, **113**, 102-142.
- Zusammen mit Stengel, E. Schmerzsymbolie. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1928, **113**, 143-158.
- Welche wirklichen Fortschritte hat die medizinische Psychologie seit Lotze gemacht? *Allg. ärztl. Zsch. f. Psychotherap.*, 1929, **2**, 601-612.
- Conditioned reflex. *Arch. Neur. & Psychiat.*, 1929, **22**, 425-443.
- Posture with special reference to the cerebellum. *Arch. Neur. & Psychiat.*, 1929, **22**, 1116-1126.
- Zusammen mit Klein, E. The Japanese illusion and the postural model of the body. *J. Nerv. & Ment. Dis.*, 1929, **70**, 241-263.
- The somatic basis of the neurosis. *J. Nerv. & Ment. Dis.*, 1929, **70**, 502-519.
- Zusammen mit Eisinger, K. Träume bei Labyrinthläsionen. *Monatssch. f. Psychiat. u. Neur.*, 1929, **73**, 314-330.
- On homosexuality. *Psychoanal. Rev.*, 1929, **16**, 377-389.
- Psychoanalyse und Recht. *Wien. med. Woch.*, 1929, **45**, 900-901.
- Ueber das Hypnose-Erlebnis der Schizophrenen. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1929, **120**, 700-708.
- Eine neue Tasttäuschung und ihre Beziehung zum Körperschema. *Zsch. f. Sinnesphysiol.*, 1929, **60**, 284-289.
- Studien zur Psychologie der progressiven Paralyse. Berlin: Karger, 1930. S. 175.
- With Bender, L. Unconditioned and conditioned reactions to pain in schizophrenia. *Amer. J. Psychiat.*, 1930, **10**, 365-384.

Ueber Komplexe. *Ber. ü d. XI. Kong. exper. Psychol.*, 1930, 136-150.

Beobachtungen an leichten Hemiparesen. *Dtsch. Zsch. f. Nervenhek.*, 1930, 112, 95-104.

With Oedegaard, O. Turning tendency and conjugate deviation. *J. Nerv. & Ment. Dis.*, 1930, 71, 260-267.

Clinical note on the convergence reaction, especially in alcoholics. *J. Nerv. & Ment. Dis.*, 1930, 71, 732-734.

With Kanner, L. Movements in optic images and the optic imagination of movements. *J. Nerv. & Ment. Dis.*, 1930, 72, 489-517.

Problems in the technique of psychoanalysis. *Psychoanal. Rev.*, 1930, 17, 1-19.

The unity of body, sadism and dizziness. *Psychoanal. Rev.*, 1930, 17, 114-122.

Yellow and blue. *Psychoanal. Rev.*, 1930, 17, 123-125.

Zusammen mit Parker, S. Das Körperschema im Lift. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1930, 123, 777-784.

Zusammen mit Stengel, E. Das Krankheitsbild der Schmerzasympolie. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1930, 123, 250-280.

Brain and personality. Washington & New York: Nerv. & Ment. Dis. Publ. Co., 1931. Pp. 130.

Notes on the psychopathology of pain in neurosis and psychosis. *Psychoanal. Rev.*, 1931, 18, 1-22.

SCHLOSBERG, Harold, Brown University, Department of Psychology, Providence, Rhode Island, U. S. A.

Born Brooklyn, N. Y., Jan. 3, 1904. Princeton University, 1921-1928, A.B., 1925, A.M., 1926, Ph.D., 1928.

Brown University, 1928—, Instructor, 1928-1930; Assistant Professor, 1930—.

Associate, American Psychological Association.

A device for the demonstration of certain illusions of motion. *Amer. J. Psychol.*, 1928, 40, 128-129.

A study of the conditioned patellar reflex. *J. Exper. Psychol.*, 1928, 11, 468-494.

With Carmichael, L. Apparatus from the Brown Psychological Laboratory. *Proc. 9th Int. Cong. Psychol.*, 1929, 224-225.

With Carmichael, L. A simple heat grill. *Amer. J. Psychol.*, 1931, 43, 119.

With Carmichael, L. A new stylus maze. *Amer. J. Psychol.*, 1931, 43, 120.

With Carmichael, L. A simple apparatus for the conditioned reflex. *Amer. J. Psychol.*, 1931, 43, 120-122.

A projection tachistoscope. *Amer. J. Psychol.*, 1931, 43, 499-501.

SCHMALHAUSEN, Samuel Daniel, pseudonym of Samuel Daniel House.

SCHMITT, Clara, 346 Chamber of Commerce, Los Angeles, California, U. S. A.

Born Elderville, Ill., Aug. 3, 1878.

University of Missouri, A.B., S.B., 1905. University of Chicago, Ph.D., 1914.

Juvenile Court, Chicago, 1910-1912, Psychologist. Board of Education, Chicago, 1912-1926, Assistant Director of the Department of Child Study. University of Chicago, 1918-1926, Instructor. Public Schools, Los Angeles, 1926—, Supervisor of the Psychological Clinic. University of Southern California, 1927, Instructor.

Member, American Psychological Association. American Association for the Advancement of Science.

Reading and arithmetic as mental tests. *Addr. & Proc. Nat. Educ. Asso.*, 1914, 848-850.

Standardization of tests for defective children. *Psychol. Monog.*, 1915, 19, No. 83. Pp. 179.

The cooperation of psychologist and physician. *J. Nerv. & Ment. Dis.*, 1916, 44, 34-50.

Developmental alexia. *Elem. School J.*, 1918, 18, 680, 757.

Extreme retardation in arithmetic. *Elem. School J.*, 1921, 21, 528.

Organization of a behavior clinic in the public schools. *Calif. Quar. Sec. Educ.*, 1931, 6, 193.

The nervous child. *4th Yrbk. Div. Psychol. & Educ. Res., Los Angeles City Schools*, 1931, 125.

SCHNECK, Matthew Maximilian R., University of Arizona, Department of Philosophy and Psychology, Tucson, Arizona, U. S. A.

Born Calif., May 10, 1895.

University of California, 1921-1922. University of Arizona, 1923-1925, A.B., 1925. Columbia University, 1926-1929, A.M., 1927, Ph.D., 1929.

University of Arizona, 1924-1926, Instructor of Psychology, 1924-1925; Instructor of Philosophy, 1925-1926. College of the City of New York, 1927-1930, Instructor of Psychology. University of Arizona, 1930—, Associate Professor of Psychology.

Associate, American Psychological Association. Sigma Xi.

With Garrett, H. E. A study of the discriminative value of the Woodworth Personal Data Sheet. *J. Gen. Psychol.*, 1928, 1, 459-471.

With Warden, C. J. A comprehensive survey of the experimental literature on animal retention. *J. Genet. Psychol.*, 1929, 36, 1-20.

The measurement of verbal and numerical abilities. *Arch. Psychol.*, 1929, 17, No. 107. Pp. 49.

SCHNEIRLA, Theodore Christian, New York University, Washington Square College, Department of Psychology, New York, New York, U. S. A.

Born Bay City, Mich., July 23, 1902.
University of Michigan, 1920-1927, A.B., 1924, A.M., 1925, Sc.D., 1928.

New York University, 1927—, Instructor, 1927-1930; Assistant Professor of Psychology, 1930—. National Research Council, 1930-1931, Fellow.

Associate, American Psychological Association. Sigma Xi.

Learning and orientation in ants. *Comp. Psychol. Monog.*, 1929, 6, No. 30. Pp. 143.

SCHOEN, Max, Carnegie Institute of Technology, Department of Education and Psychology, Pittsburgh, Pennsylvania, U. S. A.

Born Austria-Hungary, Feb. 11, 1888.
College of the City of New York, A. B., 1911. State University of Iowa, 1919-1921, Ph.D., 1921.

Tennessee State Normal School, 1912-1919, Professor of Music Education. Carnegie Institute of Technology, 1921—, Professor and Head of the Department of Education and Psychology.

Member, American Psychological Association.

Prolonged infancy: its causes and its significance. *Amer. J. Psychol.*, 1918, 29, 196-203.

Recent literature on the psychology of the musician. *Psychol. Bull.*, 1921, 18, 483-489.

An experimental study of the pitch factor in artistic singing. *Psychol. Monog.*, 1922, 31, No. 140, 260-269.

The validity of tests of musical talent. *J. Comp. Psychol.*, 1923, 3, 101-121.

Tests of musical feeling and musical understanding. *J. Comp. Psychol.*, 1925, 5, 31-52.

The elementary course in psychology. *Amer. J. Psychol.*, 1926, 37, 593-599.

[Ed.] The effects of music. London: Kegan Paul; New York: Harcourt, Brace, 1927. Pp. ix+273.

Instinct and man: a preliminary note on psychological terminology. *Psychol. Rev.*, 1927, 34, 120-125.

Instinct and intelligence. *Psychol. Rev.*, 1928, 35, 161-166.

The aesthetic attitude in music. *Psychol. Monog.*, 1928, 39, No. 178, 162-183.

The beautiful in music. London: Kegan, Paul, 1928. Pp. 140.

Instinct and man. *Scient. Mo.*, 1929, 28, 531-538.

Human nature. New York: Harpers, 1930. Pp. xviii+504.

SCHOTT, Emmett Lee, Henry Ford Hospital, Detroit, Michigan, U. S. A.

Born Eldon, Mo., Sept. 7, 1900.
University of Missouri, 1918-1923, 1924-1925, S.B., 1922, A.M., 1923, Ph.D., 1925.

University of Chicago, summer 1923.

University of Missouri, 1923-1924, In-

structor of Educational Psychology. Chicago Central Y. M. C. A. Schools, 1925-1926, Manager of the Personnel Service Bureau. Henry Ford Hospital, 1926—, Psychologist in the Neuropsychiatric Division.

Associate, American Psychological Association. American Association for the Advancement of Science. Michigan Academy of Science, Arts, and Letters. Sigma Xi.

A study of high school seniors of superior ability. *Univ. Mo. Bull.*, 1926, 26, No. 13. Also in *Educ. Ser.*, 1926, No. 20. Pp. vii+52.

The use of psychometric evaluations. *J. Mich. State Med. Soc.*, 1927, 26, 362-364.

Variability of mental ratings in retests of neuropsychiatric cases. *Amer. J. Psychiat.*, 1930, 10, 213-227.

Superior intelligence in patients with nervous and mental illnesses. *J. Abn. & Soc. Psychol.*, 1931, 26, 94-101.

SCHRAMM, Gregory John, Fu Jen University, School of Education and Department of Psychology, Peiping, China.

Born Newark, N. J., Jan. 9, 1898.

St. Vincent Seminary, Latrobe, Pennsylvania, 1919-1925, Ph.B., 1920, Ph.L., 1921, S.Th.B., 1923, S.Th.L., 1924. Catholic University, 1925-1926, A.M., 1926. Columbia University, 1926-1927, A.M., 1927. Johns Hopkins University, 1927-1929, Ph.D., 1929.

Fu Jen (Catholic) University, 1929-1931, Professor of Education and Psychology, 1929-1930; Dean of the School of Education and Professor of Psychology, 1930-1931.

Associate, American Psychological Association. Member, American Association for the Advancement of Science. Catholic Association for International Peace. Federation of College Catholic Clubs. Catholic Anthropological Conference. American Catholic Philosophical Association. Sigma Xi.

SCHUTTE, Menjes Henry, Womans College of Alabama, Department of Education and Psychology, Montgomery, Alabama, U. S. A.

Born Wilsonville, Ore., Oct. 1, 1883.

Southern Illinois Normal University, 1905-1909, Latin Diploma. University of Illinois, 1911-1916 (intermittently), A.B., 1912, A.M., 1916. University of Chicago, 1919-1923 (intermittently), Ph.D., 1923. Teachers College, Columbia University, summer 1917.

Public Schools, Illinois and Minnesota, 1909-1918 (intermittently), Principal and Teacher of Mathematics, History, and Physics. Kirksville State Teachers College, Missouri, 1919-1920, Head of the Department of Education and Director of Teacher Training. Moorhead State Teachers College, Minnesota, 1920-1922, Professor of Education and Psychology, and Director of Teacher Training. Northern Arizona State Teachers College, 1922-1923, Director of

Teacher Training and Professor of Education. Oregon Normal School, Monmouth, Oregon, 1923-1926, Head of the Department of Education. Womans College, Alabama, 1926—, Head of the Department of Education and Psychology and Director of Summer Session.

Associate American Psychological Association. National Society of College Teachers of Education. National Education Association.

The distribution of time of student-teachers in a teachers college. *J. Educ. Admin. & Supervis.*, 1922, 8, 215-222.

A mental survey in the training department in the Moorhead State Teachers College. *Amer. School Board J.*, 1922 (Oct., Nov., Dec.). Also in *Bull. Moorhead State Teach. Coll.*, 1926 (Nov. 15).

Distance and the normal school graduate. *J. Educ. Admin. & Supervis.*, 1923, 9, 558-571.

The Schutte scale for rating teachers. Yonkers, N. Y.: World Book Co., 1923. Pp. 4. Is there value in the final examination? *J. Educ. Res.*, 1925, 12, 204-213.

The Schutte English diction test. Bloomington, Ill.: Pub. School Publ. Co., 1926. Manual, pp. 24; test, pp. 16.

The college vs. the home. *A. B. C. Mag.*, 1928, 1, 3-5, 8, 14.

Students' estimates of their ability and achievement. *J. Genet. Psychol.*, 1928, 35, 627-629.

A study of diction consciousness of college freshmen. *Peabody J. Educ.*, 1929, 6, 289-293.

[Ed.] Orientation in education. New York: Macmillan, 1932. Pp. 700 (approximately).

SCHWESINGER, Gladys Clotilde, New York State Training School for Girls, Hudson, New York, U. S. A.

Born Vancouver, B. C., Can. McGill University of British Columbia, 1909-1912. University of British Columbia, A.B., 1916. Radcliffe College, 1920-1921, A.M., 1921. Columbia University, 1921-1923, Ph.D., 1926.

Boston State Hospital, 1921, Psychologist. New York Post-Graduate Hospital, 1922, Lecturer in Psychology. Public Schools, Montclair, New Jersey, 1923-1924, School Psychologist. Columbia University, Teachers College, 1922, 1925, Research Assistant in the Institute of Educational Research, 1922; 1922, Research Assistant in the Character Education Inquiry, 1925. Chapin Alumnae Health Clinic, 1926, Psychologist. Pelman Institute, 1926-1928, Instructor of Psychology. Friends School, Brooklyn, New York, 1927-1929, School Psychologist. Brooklyn Conference on Adult Education, 1929-1930, Research. Eugenics Research Association, 1929—, Research. New York State

Training School for Girls, 1930—, Clinical Psychologist.

Associate, American Psychological Association. Member, American Association for the Advancement of Science.

Social-ethical significance of vocabulary. *Teach. Coll. Contrib. Educ.*, 1926, No. 211. Pp. 73.

Slang as a factor in character. *J. Appl. Psychol.*, 1926, 10, 245-263.

Why children fail in school. *Parents Mag.*, 1930, 5, No. 2, 18-19, 48-50.

Significance of the vocabulary in the interview. *Psychol. Clin.*, 1930, 19, 123-130.

With Schieffelin, B. Mental tests and heredity. New York: Galton Publ. Co., 1930. Pp. ix+298.

SCOFFIELD, Carleton Forman, University of Buffalo, Department of Psychology, Buffalo, New York, U. S. A.

Born Trenton, N. J., Aug. 8, 1900.

Wesleyan University, 1917-1921, 1923-1924, A.B., 1921. Cornell University, 1922-1923. Yale University, 1924-1928, Ph.D., 1928.

The Institute of Psychology, Yale University, 1924-1928, Research Assistant. University of Buffalo, 1928—, Assistant Professor of Psychology. *Gamma Alpha Record*, 1928—, National Editor.

Associate, American Psychological Association. Member, American Association for the Advancement of Science.

Perception in the region of the optic disk. *Amer. J. Psychol.*, 1930, 42, 213-234.

SCOTT, Adelin White, Consulting Psychologist, 23 Lexington Avenue, New York, New York, U. S. A.

Born Tyler, Tex., June 23, 1890.

George Peabody College, 1917-1918, S.B., 1918. Columbia University, 1920-1921, 1923-1925, A.M., 1921, Ph.D., 1929.

West Texas State Teachers College, 1919-1920, 1921-1924, Adjunct Professor of Psychology, 1919-1920; Associate Professor, 1921-1924. Cornell University, 1925-1926, Assistant Professor of Psychology. Texas Technological College, 1926-1929, Associate Professor of Psychology. Consulting and School Psychologist, 1929—.

Associate, American Psychological Association. Member, American Association for the Advancement of Science.

Reading ability and disability of subnormal children. *N. Y. C. Publ.*, 1921. Pp. 18.

A comparative study of responses of children of different nationalities and environments on intelligence and achievement tests. *Teach. Coll. Contrib. Psychol.*, 1929, No. 367. Pp. 30.

SCOTT, John Culbertson, Hahnemann Medical College, Department of Physiology, Philadelphia, Pennsylvania, U. S. A.

Born Cambridge, N. Y., May 25, 1900.

Muskingum College, 1918-1919. Sterling College, Kansas, 1919-1921. University of Montana, 1922-1923, A.B., 1923. University of Pennsylvania, 1924-1929, Ph.D., 1929.

Hahnemann School of Science, 1924-1927, Instructor of Biology. Hahnemann Medical College, 1930—, Assistant Professor of Physiology.

Associate, American Psychological Association.

Systolic blood pressure fluctuations with sex, anger, and fear. *J. Comp. Psychol.*, 1930, 10, 97-114.

SCOTT, Thurman Carlisle, Ohio University, Department of Psychology, Athens, Ohio, U. S. A.

Born Floyd, Va., Nov. 30, 1895.

University of Virginia, 1915-1917, 1919-1920, 1923-1924, A.B., 1920, A.M., 1924. Princeton University, 1926-1929, A.M., 1927, Ph.D., 1929.

University of Virginia, 1924-1926, Instructor of Psychology. Ohio University, 1929—, Assistant Professor of Psychology.

Associate, American Psychological Association. Member, American Association for the Advancement of Science.

An improved form of stylus maze. *J. Gen. Psychol.*, 1929, 36, 489-490.

The retention and recognition of patterns in maze learning. *J. Exper. Psychol.*, 1930, 13, 164-207.

With Nelson, B. B. Factors affecting the reliability of the maze. *J. Gen. Psychol.*, 1932, 6, 70-89.

SCOTT, Walter Dill, Northwestern University, Evanston, Illinois, U. S. A.

Born Cookville, Ill., May 1, 1869.

Northwestern University, A.B., 1895. University of Leipzig, 1898-1900, Ph.D., 1900.

Northwestern University, 1900—, Instructor, 1900-1901; Assistant Professor and Director, 1901-1905; Associate Professor and Director, 1905-1907; Professor and Director, 1907-1909; Professor, Head of the Department, and Director of the Psychological Laboratory, 1909—; President, 1920—. University of Chicago, 1910, Lecturer in Psychology. Carnegie Institute of Technology, 1916-1917, Professor of Psychology. *Psychological Bulletin*, 1910-1920, Associate Editor.

Member, American Psychological Association (Council, 1915-1917; President, 1919). LL.D., Cornell College, 1921.

Die Psychologie der Triebe. Halle: H. John, 1900. Pp. 56.

The theory of advertising. Boston: Small, Maynard, 1903. Pp. 240.

The psychology of advertising. *Atl. Mo.*, 1904, 93, 29-36.

The psychology of public speaking. New York: Noble & Noble, 1907. Pp. 214.

The sacrifice of the eyes of school children. *Pop. Sci. Mo.*, 1907, 71, 303-312.

The psychology of advertising. Boston: Small, Maynard, 1908. Pp. 269.

An interpretation of the psycho-analytic method in psychology. *J. Abn. Psychol.*, 1909, 4, 371-377.

Psychotherapy. *Ill. Med. J.*, 1909, 504-512. Des lois de la pensée progressive. *Spectateur*, 1909, 1, 21-29.

Personal differences in suggestibility. *Psychol. Rev.*, 1910, 17, 147-154.

Increasing human efficiency in business. New York: Macmillan, 1910. Pp. 331.

Influencing men in business. New York: Ronald Press, 1911. Pp. 186. (3rd ed. 1928. Pp. 179.)

La publicité suggestive. Paris: Donod, Pinat, 1911. Pp. 445.

Habits that help. *Everybody's*, 1911, 1, 412-417.

Suggestion. *Psychol. Bull.*, 1911, 8, 309-311; 1912, 9, 269-271; 1913, 10, 269-270; 1914, 11, 250-252; 1915, 12, 225-226; 1916, 13, 266-268.

Selection of employees by means of quantitative determinations. *Ann. Amer. Acad. Pol. & Soc. Sci.*, 1916, 182-193.

A fourth method of checking results in vocational selection. *J. Appl. Psychol.*, 1917, 1, 61-66.

The official method of rating army officers. *Psychol. Bull.*, 1919, 16, 52-53.

Classification of personnel in the army. *Nat. Serv. Mag.*, 1919, 6, 13-15.

Changes in our conceptions and practices of personnel. *Psychol. Rev.*, 1920, 27, 81-94.

Personnel administration as an aid to industrial stability. *Ann. Amer. Acad. Pol. & Soc. Sci.*, 1920, 90, 138-142.

The psychology of advertising in theory and practice. New York: Dodd, Mead, 1921. Pp. 437.

With Hayes, M. H. Science and common sense in working with men. New York: Ronald Press, 1921. Pp. 154.

Progress in human engineering. *Univ. Rec.*, 1922, 81-89.

Intelligence tests for prospective freshmen. *School & Soc.*, 1922, 15, 384-388.

Chicago, the new Athens. *Chicago Commerce*, 1922, 18, 13-14.

The stabilization of business. New York: Macmillan, 1923. Pp. 399.

With Clothier, R. C. Personnel management. Chicago & New York: Shaw, 1923. Pp. 643.

Chicago—an educational metropolis. *Chicago Commerce*, 1923 (Sept.).

Plan for promoting world peace by an international exchange of honor students. *Chicago Daily News Peace Plan*, 1923 (Oct.).

Chicago as an educational center. *Christian Sci. Monitor*, 1923 (Oct.).

The psychology of thrift. *Successful Saver*, 1924 (Jan. 10).

- The discovery of truth in universities. *Century*, 1924, 108, 556-560.
- Individual differences. *Pub. Libraries*, 1925, 30, 145.
- The functions of the medical school. *Clin. Med.*, 1925, 32, 3.
- The rapid development of mechanical power and its influence on education in America. (Chairman's address, American Council on Education.) *Educ. Rec.*, 1928, 9, 133-149.
- The new energies for the new man. Chap. 2 in Vol. 5 of *Man and his universe*. New York: Van Nostrand, 1929. Pp. 43-70.
- SCRIPTURE, Edward Wheeler**, Strudelhofgasse 4, Vienna, Austria.
Born Mason, N. H., May 21, 1864.
College of the City of New York, A.B., 1884, A.M., 1890. University of Leipzig, 1890-1891, Ph.D., 1891. University of Munich, M.D., 1906.
Yale University, 1892-1903, Instructor of Experimental Psychology, 1892-1901; Director of the Psychological Laboratory, 1898-1903; Assistant Professor of Psychology, 1901-1903. Columbia University, 1909-1914, Associate Psychiatrist. King's College, London, Honorary Lecturer in Phonetics. University of Vienna, Professor of Experimental Phonetics. *American Journal of Psychology*, 1891-1892, Assistant Editor. *Studies from the Yale Psychological Laboratory*, 1892-1903, Editor.
- Arithmetical prodigies. *Amer. J. Psychol.*, 1891, 4, 1-59.
- The problem of psychology. *Mind*, 1891, 16, 305-326. Also: London, 1891. Pp. 22.
- Vorstellung und Gefühl. *Phil. Stud.*, 1891, 6, 536-542.
- Ueber den associativen Verlauf der Vorstellungen. *Phil. Stud.*, 1891, 7, 50-146. Also: Leipzig, 1891. S. 101.
- Zur Definition der Vorstellung. *Phil. Stud.*, 1891, 7, 213-221.
- The method of regular variation. *Amer. J. Psychol.*, 1892, 4, 577-584.
- Education as a science. *Ped. Sem.*, 1892, 2, 111-114.
- Einige Beobachtungen über Schwebungen und Differenztöne. *Phil. Stud.*, 1892, 7, 630-632.
- The need of psychological training. *Science*, 1892, 19, 127-128.
- An instrument for mapping hot and cold spots on the skin. *Science*, 1892, 19, 258.
- Tests on school children. *Educ. Rev.*, 1893, 5, 52-61.
- Psychological measurements. *Phil. Rev.*, 1893, 2, 677-689.
- Ist eine cerebrale Entstehung von Schwebungen möglich? *Phil. Stud.*, 1893, 8, 638-640.
- With Moore, J. M. A new reaction key and the time of voluntary movement. *Stud. Yale Psychol. Lab.*, 1893, 1, 88-91.
- With Lyman, C. S. Drawing a straight line; a study in experimental didactics. *Stud. Yale Psychol. Lab.*, 1893, 1, 92-93.
- Some new psychological apparatus. *Stud. Yale Psychol. Lab.*, 1893, 1, 97-100; 1895, 3, 98-109; 1896, 4, 76-88.
- On means and values for direct measurements. *Stud. Yale Psychol. Lab.*, 1894, 2, 1-39.
- Remarks on Dr. Gilbert's article. *Stud. Yale Psychol. Lab.*, 1894, 2, 101-104.
- With Smith, H. F. Researches on the highest audible tone. *Stud. Yale Psychol. Lab.*, 1894, 2, 105-113.
- With Smith, T. L., & Brown, E. M. On the education of muscular control and power. *Stud. Yale Psychol. Lab.*, 1894, 2, 114-119.
- A psychological method of determining the blind spot. *Stud. Yale Psychol. Lab.*, 1894, 2, 120-121.
- Tests of mental ability as exhibited in fencing. *Stud. Yale Psychol. Lab.*, 1894, 2, 122-124.
- Work at the Yale Laboratory. *Psychol. Rev.*, 1894, 1, 66-69.
- Adjustment of simple psychological measurements. *Psychol. Rev.*, 1894, 1, 281-282.
- Accurate work in psychology. *Amer. J. Psychol.*, 1894, 6, 427-430.
- Some psychological illustrations of the theorems of Bernoulli and Poisson. *Amer. J. Psychol.*, 1894, 6, 431-432.
- Demonstration. (Abstract.) *Proc. Amer. Psychol. Asso.*, 1894, 27.
- Methods of laboratory mind-study. *Forum*, 1894, 17, 721-729.
- New materials for color-teaching. *Educ. Rev.*, 1894, 7, 382-383.
- Aims and status of child-study. *Educ. Rev.*, 1894, 8, 236-239.
- An observation of the terminal verb in infant speech. *Science*, 1894, 23, 62.
- Reaction-time and rhythmic movement. *Proc. Amer. Soc. Adv. Phys. Culture*, 1894.
- Ueber die Aenderungsempfindlichkeit. *Zsch. f. Psychol.*, 1894, 6, 408-412.
- Thinking, feeling, doing. Meadville, Pa.: Flood & Vincent, Chautauqua Press, 1895. Pp. xii+304.
- Practical computation of the median. *Psychol. Rev.*, 1895, 2, 376-379.
- The second year at the Yale Laboratory. *Psychol. Rev.*, 1895, 2, 379-381.
- The nature of science and its relation to philosophy. *Science*, 1895, 1, 350-351.
- Some new apparatus. *Stud. Yale Psychol. Lab.*, 1895, 3, 98-109.
- The third year at the Yale Laboratory. *Psychol. Rev.*, 1896, 3, 416-421.
- Untersuchungen über die geistige Entwicklung der Schulkinder. *Zsch. f. Psychol.*, 1896, 10, 161-182.
- Measuring hallucinations. *Science*, 1896, 3, 762-763.

- The law of rhythmic movement. *Science*, 1896, **4**, 535-536.
- Researches on reaction-time. *Stud. Yale Psychol. Lab.*, 1896, **4**, 12-26.
- Researches on voluntary effort. *Stud. Yale Psychol. Lab.*, 1896, **4**, 69-75.
- Elementary course in psychological measurements. *Stud. Yale Psychol. Lab.*, 1896 (1897), **4**, 89-129.
- The new psychology. London: W. Scott; New York: Scribner's, 1897. Pp. xxiv+500.
- Sources of the new psychology. *Pop. Sci. Mo.*, 1897, **51**, 98-105.
- The law of size-weight suggestion. *Science*, 1897, **5**, 227.
- Cerebral light. *Science*, 1897, **6**, 138-139.
- On binaural space. *Stud. Yale Psychol. Lab.*, 1897 (1898), **5**, 76-80.
- Cerebral light. *Stud. Yale Psychol. Lab.*, 1897 (1898), **5**, 88-89.
- With Cooke, W. C., & Warren, C. M. Researches on memory for arm-movements. *Stud. Yale Psychol. Lab.*, 1897 (1898), **5**, 90-92.
- Principles of laboratory economy. *Stud. Yale Psychol. Lab.*, 1897 (1898), **5**, 93-103.
- With Stanley, H. M. Remarks on the method of the 'new psychology' with memory. *Science*, 1898, **7**, 713-714, 750-751.
- Observations on after-images and cerebral light. (Abstract.) *Proc. Amer. Asso. Adv. Sci.*, 1898 (1899), **48**, 390-391.
- Economy of sleep. *Proc. Amer. Asso. Adv. Sci.*, 1898 (1899), **48**, 391-394.
- The anaesthetic effects of a sinusoidal current of high frequency. *Science*, 1899, **9**, 376.
- Color-weakness and color-blindness. *Science*, 1899, **9**, 771-773.
- Cerebral light—further observations. *Science*, 1899, **9**, 850.
- Arousal of an instinct by taste only. *Science*, 1899, **9**, 878.
- Anaglyphs and stereoscopic projection. *Science*, 1899, **10**, 185-187.
- Observations on rhythmic action. *Science*, 1899, **10**, 807-811.
- Les collisions de trains ou de navires et le daltonisme. *Rev. revues*, 1899, **30**, 429-433.
- Researches in experimental phonetics. *Stud. Yale Psychol. Lab.*, 1899, **7**, 1-101.
- Observations on rhythmic action. *Stud. Yale Psychol. Lab.*, 1899, **7**, 102-108.
- The color sense tester. New Haven, Conn.: 1900. Pp. 15.
- Cross-education. *Pop. Sci. Mo.*, 1900, **56**, 589-595.
- A safe test for color vision. *Stud. Yale Psychol. Lab.*, 1900 (1901), **8**, 1-20.
- Computation of a set of simple direct measurements. *Stud. Yale Psychol. Lab.*, 1900 (1901), **8**, 110-123.
- The color sense tester. *C. r. 4th Cong. int. Psychol.*, 1900 (1901), 387-402.
- Nature of vowels. *Amer. J. Sci.*, 1901, **11**, 302-309.
- Speech curves. *Modern Lang. Notes*, 1901, **16**, 71-79.
- Phonetic notation. *Modern Lang. Notes*, 1901, **16**, 161-164.
- With Wadsworth, F. L. O., Webster, A. G., Wright, J., & Hallock, W. The larynx as an instrument of music. *Science*, 1901, **13**, 790, 827, 913-914, 1030; **14**, 150-151.
- The elements of experimental phonetics. New York & London: Scribner's, 1902. Pp. xvi+627.
- How the voice looks. *Century Mag.*, 1902, **63**, 148-154.
- Researches in experimental phonetics (second series). *Stud. Yale Psychol. Lab.*, 1902, **10**, 49-81.
- Studies of melody in English speech. *Phil. Stud.*, 1902, **19** (Festsch.), 599-615.
- A record of the melody of the Lord's Prayer. *Neueren Sprach.*, 1903. Pp. 36.
- A new machine for tracing speech curves. *Amer. J. Sci.*, 1903, **15**, 447-449.
- Recent researches on the voice. *Med. Rec.*, 1903, **63**, 326-328.
- Ueber das Studium der Sprachkurven. *Ann. d. Naturphil. (Ostwald's)*, 1904, **4**, 28-48.
- Report on the construction of a vowel organ. *Smithsonian Misc. Coll.*, 1905, **47**, 360-364.
- Researches in experimental phonetics. The study of speech curves. Washington: Carnegie Instit., 1906. Pp. 204.
- Untersuchungen über die Vokale. *Zsch. f. Biol.*, 1906, **30**, 141-219; 1907, **30**, 232-308.
- Experiment on subconscious ideas. *J. Amer. Med. Asso.*, 1908, **50**, 521-523.
- Detection of the emotions by the galvanometer. *J. Amer. Med. Asso.*, 1908, **50**, 1164-1165.
- The treatment of negligent speech by the general practitioner. *Med. Rec.*, 1908, **74**, 257-260.
- With Clark, L. P. The epileptic voice sign. *Med. Rec.*, 1908, **74**, 752-755.
- Penmanship stuttering. *J. Amer. Med. Asso.*, 1909, **52**, 1480-1481.
- With Peterson, F. Psychologische Untersuchungen mit dem Galvanometer. *Munch. med. Woch.*, 1909, **56**, 2476-2479.
- Treatment of stuttering. *J. Amer. Med. Asso.*, 1911, **56**, 1168-1171.
- Stuttering and lisping. New York: Macmillan, 1912. Pp. xiv+251. (2nd ed., 1923. Pp. 290.)
- Speech without a larynx. *J. Amer. Med. Asso.*, 1913, **60**, 1601.
- The voices of the deaf: overcoming monotony of pitch by the "Double-Flame Trainer." *Volta Rev.*, 1913, **15**, 3-6.
- The voices of the deaf: the strobilion; control of speech by means of sight. *Volta Rev.*, 1913, **15**, 77-80.

- The voices of the deaf: graphic records of speech. *Volta Rev.*, 1913, **15**, 139-145.
- The voices of the deaf: nasality. *Volta Rev.*, 1913, **15**, 269-275.
- The nature of stuttering. *Lancet*, 1916, **191**, 494-495.
- A new method of studying the pathology of speech. (Abstract.) *Lancet*, 1916, **191**, 943-944.
- Speech without use of larynx. *J. Physiol.*, 1916, **50**, 397-403.
- Reaction time in nervous and mental diseases. *J. Ment. Sci.*, 1916, **62**, 698-719.
- Records of speech in disseminated sclerosis. *Brain*, 1916, **39**, 455-477.
- Demonstration of speech inscriptions from a case of juvenile general paralysis with hypopituitarism. *Proc. Roy. Soc. Med.*, 1916, **10** (Dis. Child.), 10-13.
- Inscriptions of speech in cerebral diplegia, with indications of a new method of treatment. *Proc. Roy. Soc. Med.*, 1917, **10** (Dis. Child.), 36-48.
- Case of speech without the use of the larynx. *Proc. Roy. Soc. Med.*, 1917, **10** (Laryngol.), 41-42.
- Treatment of infantile cerebral diplegia. *Brit. Med. J.*, 1917, **1**, 363.
- Stuttering and its treatment. *Nursing Times*, 1917, 1143.
- Speech in disease. *Volta Rev.*, 1917, **19**, 314.
- The nature of stuttering. *Volta Rev.*, 1917, **19**, 297-298.
- Records of speech in general paralysis. *Quar. J. Med.*, 1917, **10**, 20-29.
- The nature of stuttering. *Med. World*, 1919, 184.
- Speech inscriptions in progressive bulbar paralysis. *Rev. Neur. & Psychiat.*, 1919, **17**, 79-86.
- Epilepsy and speech. *Modern Lang.*, 1919-1920, **1**, 132-134.
- A visit to Professor Sievers. *Modern Lang.*, 1919-1920, **1**, 189.
- Ataxia, asaphia, and apraxia in speech. *J. Neur. & Psychopath.*, 1920, **1**, 124-130.
- A case of defective sleep shunt. *Lancet*, 1920, **ii**, 652.
- The nature of epilepsy. *Proc. Roy. Soc. Med.*, 1920, **13** (Psychol.), 18-23.
- Description of a laryngostroboscope. *Proc. Roy. Soc. Med.*, 1920, **13** (Laryngol.), 127-131.
- Inscriptions of speech. *Volta Rev.*, 1920, **22**, 427-437.
- Tracings from speech records. *Volta Rev.*, 1920, **22**, 480-487.
- The organ of voice. *Volta Rev.*, 1920, **22**, 571-575.
- Observation of the glottis. *Volta Rev.*, 1920, **22**, 640-644.
- Action of the glottis. *Volta Rev.*, 1920, **22**, 710-714.
- Die Betonung im englischen Satz. *Arch. f. d. Stud. d. neuer. Sprach.*, 1921, **162**, 203-208.
- The nature of verse. *Brit. J. Psychol.*, 1921, **11**, 225-235.
- La parole épileptique. *J. de psychol.*, 1921, **18**, 724-729.
- Nature of vowel sounds. *Nature*, 1921, **106**, 631-634, 664-666.
- Answer to C. de Wesendonck. *Nature*, 1921, **107**, 12.
- Answer to Preston Edwards. *Nature*, 1921, **108**, 82.
- The vowel siren. *Volta Rev.*, 1921, **23**, 75-76.
- Analysis of vowel curves. *Volta Rev.*, 1921, **23**, 99-103.
- The physical nature of the vowel. *Volta Rev.*, 1921, **23**, 149-150.
- The Laboratory of Experimental Phonetics at Hamburg. *Volta Rev.*, 1921, **23**, 238.
- Peetickay. *Volta Rev.*, 1921, **23**, 300.
- The physics of speech. *Volta Rev.*, 1921, **23**, 366-369.
- The mechanism of breathing. *Volta Rev.*, 1921, **23**, 403-407.
- The diagnosis of nervous diseases by speech inscriptions. *Vox*, 1921, **31**, 16-23.
- The epileptic voice. *Vox*, 1921, **31**, 70-78.
- The study of the emotions by speech inscriptions. *Vox*, 1921, **31**, 179-183.
- Die Verskunst und die experimentelle Phonetik. *Wien. med. Woch.*, 1922, **72**, 1378-1380.
- Investigations on the nature of verse. *Vox*, 1922, **32**, 4-14.
- Studies in the melody of speech. *Vox*, 1922, **32**, 26-32.
- With Ackerman, A., & Hartridge, —. The Helmholtz theory of hearing. *Nature*, 1922, **109**, 518, 649.
- The 700th anniversary of the University of Padua. *Nature*, 1922, **109**, 752-753.
- The English Ph.D. *Nature*, 1922, **109**, 780.
- Death in the Alps. *Lancet*, 1922, **203**, 640.
- The study of English speech by new methods of phonetic investigation. *Proc. Brit. Acad.*, 1923, **11**, 1-31.
- Early diagnosis and treatment of disseminated sclerosis. *Practitioner*, 1923, **111**, 259-260.
- Early diagnosis and treatment of general paralysis. *Practitioner*, 1923, **111**, 367-369.
- Two curious cases of voice failure. *Musical Times*, 1923, May 1.
- Sprachkurven bei multipler Sklerose, allgemeiner Paralyse und Epilepsie. *Wien. med. Woch.*, 1923, **73**, 1703-1707.
- The treatment of stuttering. *Lancet*, 1923, **204** (2), 749-750.
- The treatment of general paralysis by malaria; the use of speech inscriptions for early diagnosis. *J. Ment. Sci.*, 1923, **69**, 77-83.
- Theory of hearing. *Nature*, 1924, **113**, 605-606.
- Das Stottern. *Arch. f. Psychiat. u. Nervenkrr.*, 1924, **72**, 108-113.
- Die epileptische Sprachmelodie. *Arch. f. Psychiat. u. Nervenkrr.*, 1924, **72**, 323-325.

- Ein Apparat zur Sichtbarmachung der Stimmhöhe. *Berlin. Tageblatt*, 1924, 10 Juli.
- Emphasis in an English exclamatory sentence. *Feskr. Pipping*, 1924, 464-471.
- The speech clinic. *Lancet*, 1924, 206, (1), 647.
- Whence does the poet get the form of his verse? *Modern Lang.*, 1923-1924, 5, 163-172.
- New methods of studying verse and poetry. *Modern Lang.*, 1924, 6, 145-152.
- Singing off pitch. *Musical Times*, 1924, 121-123.
- The curves of Caruso. *Musical Times*, 1924.
- The theory of hearing. *Nature*, 1924, 113, 228-229, 605-606, 925-926.
- Three biological principles observed in speech inscriptions. *Nature*, 1924, 113, 386-387.
- Dr. G. Stanley Hall. *Nature*, 1924, 114, 534.
- The physical nature of verse. *Nature*, 1924, 114, 534-535.
- The biology of verse. *Nature*, 1924, 114, 825-826.
- The nature of stuttering. *Practitioner*, 1924, 112, 318-326.
- The lost art of the voice. *Radio Times*, 1924, Dec. 12, 529.
- Cases of epilepsy, general paralysis and disseminated sclerosis, to illustrate speech defects. *Proc. Roy. Soc. Med.*, 1925, 18, Sec. Neur., 5-6.
- Grundbegriffe der Sprachneurologie. *Arch. f. Psychiat.*, 1926, 77, 573-595.
- Neurologie des Stotterns. *Arch. f. Psychiat. u. Nervenkr.*, 1926, 79, 224-230.
- Analyse einer Aufnahme von Versen des Dichters von Schaukal. *Festschr. Meinhof*, 1926, 433.
- Linguistik und Phonetik. *Neuere Sprach.*, 1926, 422.
- Eine belcanto-Aufnahme von einem Schuler Garcias. *Zsch. f. Hals-, Nas.- u. Ohrenhk.*, 1926, 17, 196-199.
- Anwendung der graphischen Methode auf Sprache und Gesang. Leipzig: Barth, 1927. Pp. 114.
- Der Lear-Vers, oder der englische Dochmius. *Anglia*, 1927, 39, 136.
- Die Silbigkeit und die Silbe. *Arch. f. Stud. d. Neuere Sprach.*, 1927, 74.
- Ein Einblick in den unbewussten Versmechanismus. *Zsch. f. Psychol.*, 1927, 102, 307-309.
- Analyse einer Aufnahme des Anfangsmonologs im Urfaust. *Zsch. f. Psychol.*, 1927, 102, 310-329.
- Die Versform des Anfangsmonologs in Goethes Faust. *Zsch. f. Psychol.*, 1927, 104, 109-112.
- Zur Psychophysik und Physiologie der Vokale. *Zsch. f. Sinnesphysiol.*, 1927, 58, 195-208.
- Die Anwendung der graphischen Methode auf den Taubstummenunterricht. *Zsch. f. Hals-, Nas.- u. Ohrenhk.*, 1927, 19, 27-31.
- Die Grundgesetze des altenglischen Stabreimverses. *Anglia*, 1928, 40, 69.
- Der Versrythmus in King Horn. *Anglia*, 1928, 40, 382.
- Die neue Metrik. *Arch. f. d. ges. Psychol.*, 1928, 64, 463-474.
- Experimentalphonetische Studien über die englische Verzeile. *Arch. f. d. ges. Psychol.*, 1928, 65, 61-90.
- Experimentelle Untersuchungen über die Metrik in Beowulf. *Arch. f. d. ges. Psychol.*, 1928, 66, 203-215.
- Ausserungen deutscher Dichter über ihre Verskunst. *Arch. f. d. ges. Psychol.*, 1928, 66, 216-251.
- Der Rieselfuss. *Neuere Sprach.*, 1928, 104.
- Die physikalische. Natur der Vokale nach den neuen Untersuchungen. *Physik. Zsch.*, 1928, 29, 911.
- The Choriambus in English verse. *Modern Lang. Asso. Amer., Publ.*, 1928, 43, 316-322.
- Ein Fall von Magensprache bei einem normalen Menschen. *Zsch. f. Sinnesphysiol.*, 1928, 59, 79-82.
- Die Natur der Vokale. *Zsch. f. Sinnesphysiol.*, 1928, 59, 83-102.
- Das Strobilion: ein Apparat zur Sichtbarmachung der Tonhöhe der Stimme. *Zsch. f. Sinnesphysiol.*, 1928, 59, 166-169.
- Eine Grammophonkurve der Stimme des Tenors Enrico Caruso. *Zsch. f. Sinnesphysiol.*, 1928, 59, 170-173.
- Antwort auf vorstehende Bemerkung des Herrn F. Trendelenburg. *Zsch. f. Sinnesphysiol.*, 1928, 59, 382-384.
- Grundzüge der englischen Verswissenschaft. Marburg: Elwertssche Verlagsbuchh., 1929. C. v+98.
- Besondere Betonungen im englischen Vers. *Anglia*, 1929, 41, 219.
- Experimentalphonetische Untersuchungen über den Bau der deutschen Verzeile. *Arch. Néerl. de Phon. Expér.*, 1929, 4, 1.
- Die Metrik in Masefield's Sea Fever. *Neuere Sprach.*, 1929, 145.
- Analyses of verse from Herrick, Scott, and Hood. *Arch. Néerl. de Phon. Expér.*, 1930, 5, 1.
- Sprachneurologische Mitteilungen I. *Arch. f. Psychiat. u. Nervenkr.*, 1930, 89, 828-836.
- Studies in speech neurology. *J. Neur. & Psychopath.*, 1930, 11, 156-162.
- Versformen u. Betonungsprinzipien bei Hardy u. Kipling. *Neuere Sprach.*, 1930.
- Ein Fall von Dissoziation der Energiefaktoren der Betonung. *Vox*, 1930, 16, 69-72.
- Die Natur der Vokale — I. *Zsch. f. exper. Phonetik*, 1930, 1, H. 1, 34.
- The nature of the vowels. In *Report of a discussion on audition* (Physical Society). London: Cambridge Univ. Press, 1931. Pp. 44-52.

English speech molecules and analogues in Greek metrics. *Arch. Néerl. de Phon. Expér.*, 1931, 6, 46.

What is experimental phonetics? *Modern Lang.*, 1931, 12, 112-115.

Der Mechanismus der Sprachsysteme. *Zsch. f. Exper.-Phonetik*, 1931, 1, H. 2, 85.

Die Natur der Vokale -II. *Zsch. f. Exper.-Phonetik*, 1932, 1, H. 3-4, 115.

Bemerkungen zu den Filmkurven von Lenk. *Zsch. f. Exper.-Phonetik*, 1932, 1, H. 3-4, 101.

Der Molekularbau des russischen Sprachlauts. *Zsch. f. Exper.-Phonetik*, 1932, 1, H. 3-4, 164.

SCRUGGS, Helen Eagleson (Mrs. Thomas M.), 4402 McPherson Avenue, St. Louis, Missouri, U. S. A.

Born Seattle, Wash., Jan. 2, 1899.

University of Washington, 1920-1921, S.B., 1920, S.M., 1921. The Johns Hopkins University, 1922-1924, Ph.D., 1924.

University of Washington, 1924-1925, Teaching Fellow. Agnes Scott College, 1925-1928, Instructor, 1925-1926; Assistant Professor of Psychology, 1926-1928. The Johns Hopkins University, 1928-1929, Instructor of Psychology.

Associate, American Psychological Association. National Social Science Society. Sigma Xi.

Periodic changes in blood pressure, muscular coordination, and mental efficiency in women. *Comp. Psychol. Monog.*, 1927, 4, No. 20. Pp. 65.

SEAGO, Dorothy Wilson, Newcomb College, New Orleans, Louisiana, U. S. A.

Born New Orleans, La., July 27, 1899.

Tulane University, Newcomb College, A.B., 1920. The Johns Hopkins University, Ph.D., 1924.

Bureau of Educational Experiments, New York, 1921-1922, Research Assistant. Vocational Service for Juniors, New York, 1924-1925, Staff Psychologist. Hollins College, 1925-1928, Professor of Psychology. North Carolina College for Women, 1929-1931, Assistant Professor of Psychology. Newcomb College, 1930—, Assistant Professor of Psychology.

Associate, American Psychological Association. American Association for the Advancement of Science.

With Macht, D. I. Effect of ovariectomy and lutein injections on the behavior of rats. *J. Comp. Psychol.*, 1924, 4, 151-162.

An analysis of language factors in intelligence tests. *Ment. Meas. Monog.*, 1925, 1, No. 1. Pp. 124.

With Koldin, T. S. The mental capacity of sixth grade Jewish and Italian children. *School & Soc.*, 1925, 22, 564-568.

SEARLES, Herbert Leon, University of Southern California, School of Philosophy, Los Angeles, California, U. S. A.

Born Sussex, N. B., Can., Dec. 1, 1891.

Dartmouth College, A.B., 1917. Union Theological Seminary, 1917-1918, D.B., 1918. State University of Iowa, 1918-1925, A.M., 1921, Ph.D., 1925.

James Millikin University, 1925-1930, Professor. University of Southern California, 1930—, Associate Professor of Philosophy.

Associate, American Psychological Association. American Association for the Advancement of Science. American Philosophical Association.

Studies in character. In Vol. I, No. 3 of *The study of religion in state universities*, ed. by E. D. Starbuck. Iowa City, Iowa: State Univ. Iowa, Dept. Publ., 1927. Pp. 91.

SEASHORE, Carl Emil, University of Iowa, Department of Psychology, Iowa City, Iowa, U. S. A.

Born Morlunda, Sweden, Jan. 26, 1866.

Gustavus Adolphus College, A.B., 1891. Yale University, 1892-1895, Ph.D., 1895.

University of Iowa, 1897—, Assistant Professor of Philosophy, 1897-1902; Professor of Psychology, 1902—; Head of the Department of Philosophy and Psychology, 1905—; Dean of the Graduate College, 1908— *Journal of Social Psychology*, 1930—, Associate Editor.

Member, American Psychological Association (President, 1911). Member, American Association for the Advancement of Science (Vice-President, Section I, 1926-1927). National Academy of Sciences. National Research Council, Division of Anthropology and Psychology (Resident Chairman, 1920-1921). Society of Experimental Psychologists. Acoustical Society of America. Measurements of illusions and hallucinations in normal life. *Stud. Yale Psychol. Lab.*, 1895, 3, 1-67.

Influences of the rate of change upon the perception of differences in pressure and weight. *Stud. Yale Psychol. Lab.*, 1896, 4, 27-61.

Weber's law in illusions. *Stud. Yale Psychol. Lab.*, 1896, 4, 62-68.

A new factor in Weber's law. *Psychol. Rev.*, 1897, 4, 522-524.

Visual perception of interrupted linear distances. *Univ. Iowa Stud. Psychol.*, 1899, 2, 1-35.

The material-weight illusion. *Univ. Iowa Stud. Psychol.*, 1899, 2, 36-45.

Localization of sound in the median plane. *Univ. Iowa Stud. Psychol.*, 1899, 2, 46-54.

Hearing ability and discriminative sensibility for pitch. *Univ. Iowa Stud. Psychol.*, 1899, 2, 55-63.

Motor ability, reaction-time, rhythm and time sense. *Univ. Iowa Stud. Psychol.*, 1899, 2, 64-84.

- New psychological apparatus. *Univ. Iowa Stud. Psychol.*, 1899, 2, 153-163.
- With Williams, M. C. An illusion of length. *Psychol. Rev.*, 1900, 7, 592-599. Also in *Univ. Iowa Stud. Psychol.*, 1902, 3, 29-37.
- Suggestions for tests on school children. *Educ. Rev.*, 1901, 22, 69-82.
- A method of measuring mental work: the psychergograph. *Univ. Iowa Stud. Psychol.*, 1902, 3, 1-17.
- A voice tonoscope. *Univ. Iowa Stud. Psychol.*, 1902, 3, 18-28.
- The localization of sound. *Middletonian*, 1903, 4, 18-32.
- A sound perimeter. *Psychol. Rev.*, 1903, 10, 64-68.
- Experimental study of mental fatigue. *Psychol. Bull.*, 1904, 1, 97-101.
- [Ed.] University of Iowa studies in psychology. *Psychol. Rev., Monog., Suppl.*, 1905, 7, No. 28. Pp. v+118.
- With Kent, G. H. Periodicity and progressive change in continuous mental work. *Psychol. Rev., Monog. Suppl.*, 1905, 7, No. 28, 46-101.
- Die Aufmerksamkeitschwankungen. *Zsch. f. Psychol.*, 1905, 39, 448-450.
- The spark chronoscope. *Science*, 1907, 26, 512-514.
- [Ed.] University of Iowa studies in psychology. *Psychol. Rev., Monog. Suppl.*, 1908, 9, No. 38. Pp. 148.
- With Carter, E. A., Farnum, E. C., & Sies, R. W. The effect of practice on normal illusions. *Psychol. Rev., Monog. Suppl.*, 1908, 9, No. 38, 103-148.
- Elementary experiments in psychology. New York: Holt, 1908. Pp. xi+218.
- Homogeneous content in the measurement of continuous memory processes. *Psychol. Bull.*, 1909, 6, 217-222.
- Report of the committee of the American Psychological Association on the teaching of psychology. *Psychol. Monog.*, 1910, 12, No. 51. Pp. 93.
- The play impulse and attitudes in religion. *Amer. J. Theol.*, 1910, 14, 505-520.
- General report on the teaching of the elementary course in psychology: recommendations. *Psychol. Monog.*, 1910, 12, No. 51, 80-91.
- The class experiment. *J. Educ. Psychol.*, 1910, 1, 25-30.
- Measurement of pitch discrimination: a preliminary report. *Psychol. Rev.*, 1910-1911, 13, 21-63.
- The mid-day nap. *J. Educ. Psychol.*, 1910, 1, 293-295.
- With Jenner, E. A. Training the voice by the aid of the eye in singing. *J. Educ. Psychol.*, 1910, 1, 311-320.
- The consulting psychologist. *Pop. Sci. Mo.*, 1911, 78, 283-290.
- The measure of a singer. *Science*, 1912, 35, 201-212.
- Apparatus. *Psychol. Bull.*, 1912, 9, 235; 1913, 10, 32-34.
- Psychology in daily life. New York & London: Appleton, 1914. Pp. xvii+226.
- [Ed.] University of Iowa studies in psychology. No. VI. *Psychol. Monog.*, 1914, 16, No. 69. Pp. 177.
- The tonoscope. *Psychol. Monog.*, 1914, 16, No. 69, 1-12.
- Apparatus. *Psychol. Bull.*, 1914, 11, 19-21; 1915, 12, 29-30.
- A child welfare research station. *Bull. State Univ. Iowa*, 1915. Pp. 18.
- The measurement of musical talent. *Musical Quar.*, 1915, 1, 129-148.
- Seeing yourself sing. *Science*, 1916, 43, 592-596.
- The frequency of dreams. *Scient. Mo.*, 1916, 2, 467-474.
- Vocational guidance in music. *Univ. Iowa Monog.*, 1916, No. 2. Pp. 11.
- Elementary tests in psychology. *J. Educ. Psychol.*, 1916, 7, 81-87.
- Mentality tests. *J. Educ. Psychol.*, 1916, 7, 163-167, 229-241, 278-287, 348-361.
- Apparatus. *Psychol. Bull.*, 1917, 14, 15-16.
- A vocational guidance in music. *J. Appl. Psychol.*, 1917, 1, 342-349.
- The sense of rhythm as a musical talent. *Musical Quar.*, 1918, 4, 507-515.
- [Ed.] University of Iowa studies in psychology. No. VII. *Psychol. Monog.*, 1918, 25, No. 108. Pp. 163.
- With Mount, G. H. Correlation of factors in musical training and talent. *Psychol. Monog.*, 1918, 25, No. 108, 47-92.
- With Ling, T. L. The comparative sensitivity of blind and seeing persons. *Psychol. Monog.*, 1918, 25, No. 108, 148-159.
- With Tan, K. The elemental character of sensory discrimination. *Psychol. Monog.*, 1918, 25, No. 108, 159-163.
- The Iowa pitch range audiometer. *Lancet*, 1919, 39, 545-547.
- Apparatus. *Psychol. Bull.*, 1919, 16, 14-16; 1920, 17, 16-18.
- The psychology of musical talent. Boston: Silver, Burdette, 1919. Pp. xvi+288.
- Manual of instructions and interpretations for measures of musical talent. New York: Columbia Graphophone, 1919. Pp. 16.
- The inheritance of musical talent. *Musical Quar.*, 1920, 6, 586-598.
- A survey of musical talent in the public schools. *Univ. Iowa Stud.: Stud. Child Welfare*, 1920, 1, No. 2. Pp. 36.
- George Trumbull Ladd. *Science*, 1921, 54, 242.
- Wave phase in the open-air localization of sound. *Psychol. Monog.*, 1922, 31, No. 140, 1-6.
- Psychology as a career. *Science*, 1922, 55, 381-384.

- Sectioning classes on the basis of ability. *School & Soc.*, 1922, **15**, 353-358.
- The gifted student and research. *Science*, 1922, **56**, 641-648.
- Comments on the plan of sectioning classes on the basis of ability. *School & Soc.*, 1922, **16**, 514-517.
- Progressive adjustment versus entrance elimination in a State university. *School & Soc.*, 1923, **17**, 29-35.
- The Iowa pitch range audiometer and its uses. *Laryngoscope*, 1923, **33**, 295-308.
- Individual and racial inheritance in musical traits. *Eug., Genet., & Family*, 1923, **1**, 231-238.
- Measurements on the expression of emotion in music. *Proc. Nat. Acad. Sci.* 1923, **9**, 323-325.
- Sectioning on the basis of ability. *Bull. Amer. Asso. Univ. Profs.*, 1923, **9**, 9-24.
- Introduction to psychology. New York: Macmillan, 1923. Pp. xviii+422.
- A medico-psychological survey of morons in Iowa. *J. State Med. Soc.*, 1924, **14**, 110-111.
- New rhythm apparatus. *Science*, 1924, **59**, 146-147.
- Recognition of the individual. *Science*, 1924, **59**, 321-324.
- College placement examinations. *School & Soc.*, 1924, **20**, 575-577.
- With Metfessel, M. Deviation from the regular as an art principle. *Proc. Nat. Acad. Sci.*, 1925, **11**, 538-542.
- The role of mental measurement in the discovery and motivation of the gifted student. *Proc. Nat. Acad. Sci.*, 1925, **11**, 542-545.
- The individual in mass education. *School & Soc.*, 1926, **23**, 569-576.
- Sectioning on the basis of ability. *Bull. Amer. Asso. Univ. Profs.*, 1926, **12**, 133-191.
- Phonophotography in the measurements of emotion in music and speech. *Scient. Mo.*, 1927, **24**, 463-471.
- A base for the approach to quantitative studies in the aesthetics of music. *Amer. J. Psychol.*, 1927, **39**, 141-144.
- Learning and living in college. *Univ. Iowa Stud.: Ser. on Aims & Prog. of Res.*, 1927, **2**, No. 1. Pp. 124.
- The musical mind. *Atl. Mo.*, 1928, **141**, 358-367.
- Phonophotography as a new approach to the psychology of emotion. Chap. XVI in *Feelings and emotions: the Wittenberg symposium*, ed. by M. Reymert. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1928. Pp. 206-214.
- Elementary psychology outline. Iowa City, Iowa: Univ. Iowa Press, 1928. Pp. 16.
- Intercollegiate academic contests. *School & Soc.*, 1928, **28**, 114.
- The present status of research in the psychology of music at the University of Iowa. *Univ. Iowa Stud.: Ser. on Aims & Prog. of Res.*, 1928, **2**, No. 157. Pp. 29.
- With others. Elementary psychology: a manual for the course by the project method. Iowa City, Iowa: Bur. Educ. Res. & Serv., Univ. Iowa, 1930.
- Euphany. *Science*, 1930, **72**, 318.
- With Tiffin, J. An objective method of evaluating musical performance. *Science*, 1930, **72**, 480-482.
- Measures of musical talent: a reply to Dr. C. P. Heinelein. *Psychol. Rev.*, 1930, **37**, 178-183.
- Measurement of pitch intonation with the tonoscope in singing and playing. *Univ. Iowa Stud.: Ser. on Aims & Prog. of Res.*, 1930, 1st ser., No. 172, 7-29.
- Autobiography. In Vol. I of *A history of psychology in autobiography*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1930. Pp. 225-297.
- Trends in graduate work. A history of the graduate college. *Univ. Iowa Stud.: Ser. on Aims & Prog. of Res.*, 1931, No. 33. Pp. 71.
- Elementary Spanish as a post-war evil. *School & Soc.*, 1931, **33**, 1.
- Trial and error in the development of the elementary course in psychology. *School & Soc.*, 1931, **33**, 782-786.
- The vibrato. *Musical Quar.* (in press).
- SEASHORE, Robert Holmes**, University of Oregon, Department of Psychology, Eugene, Oregon, U. S. A.
Born Iowa City, Iowa, June 14, 1902.
State University of Iowa, 1919-1925, A.B., 1923, S.M., 1924, Ph.D., 1925. Harvard College, 1921-1922.
Ohio State University, 1925-1926, Instructor of Psychology. Stanford University, 1926-1928, National Research Council Fellow in the Biological Sciences. University of Oregon, 1928—, Associate Professor of Psychology.
Member, American Psychological Association. Member, American Association for the Advancement of Science.
Studies in motor rhythm. *Psychol. Monog.*, 1926, **36**, 142-189.
With Farnsworth, P. R., & Tinker, M. A. Speed in simple and serial action as related to performance in certain 'intelligence' tests. *Ped. Sem.*, 1927, **34**, 537-551.
Techniques for measuring serial action. *J. Exper. Psychol.*, 1928, **11**, 45-55.
Stanford motor skills unit. *Psychol. Monog.*, 1928, **39**, No. 178, 51-66.
Individual differences in motor skills. *J. Gen. Psychol.*, 1930, **3**, 38-66.
The development of motor skills in later youth. *White House Conf. on Child Health & Develop.*, Sec. IA: Growth & Develop. *Prelim. Rep.*, 1931, Pt. 4, D, 2, 1-12.

SEEBERG, Elizabeth, Central Clinic, 312 West 9th Street, Cincinnati, Ohio, U. S. A.

Born Latvia, Dec. 1, 1891.

University of Texas, A.B., 1914. University of Wisconsin, 1914-1917, A.M., 1918, Ph.D., 1919.

Associated Charities, Minneapolis, Minnesota, 1919-1922, Clinical Psychologist. University of Minnesota, 1920-1924, Lecturer in Sociology. Child Guidance Clinic, Memphis, Tennessee, 1924-1927, Clinical Psychologist. Central Clinic, Cincinnati, Ohio, 1927-1930, Clinical Psychologist. U. S. Veterans Bureau, Diagnostic Center, 1927—, Consultant. University of Cincinnati, 1928—, Lecturer.

Associate, American Psychological Association. American Orthopsychiatric Association. American Sociological Society.

SEIBERT, Louise Cléret, Goucher College, Department of Romance Languages, Baltimore, Maryland, U. S. A.

Born France, July, 1892.

École Normale, France, 1908-1911, Brevet Supérieur, 1910, C.A.P. Supérieur, 1913. Goucher College, 1918-1920, A.B., 1920. Johns Hopkins University, 1923-1929, Ph.D., 1929.

Académie de Paris, 1914-1918, Teacher. Goucher College, 1920—, Instructor of French, 1920-1929; Assistant Professor, 1929.

Associate, American Psychological Association.

An experiment in learning French vocabulary. *J. Educ. Psychol.*, 1927, 18, 294-309.

An experiment on the relative efficiency of studying French vocabulary in associated pairs, versus studying French vocabulary in context. *J. Educ. Psychol.*, 1930, 21, 297-314.

With Wood, B. D. A Columbia Research Bureau Aural French Test. Yonkers, N. Y.: World Book Co., 1931.

A series of experiments on the learning of French vocabulary. *Johns Hopkins Stud. Educ.*, 1931,

SELLING, Lowell Sinn, Illinois Institute of Juvenile Research, Division of the Criminologist, and Medical College, University of Illinois, Department of Social Hygiene, Criminology, and Medical Jurisprudence, Chicago, Illinois, U. S. A.

Born Detroit, Mich., Mar. 17, 1902.

University of Michigan, 1919-1924, A.B., 1922. Columbia University, 1924-1925, 1928-1930, A.M., 1925, Ph.D., 1930. New York University, 1924-1925, 1926-1928, Sc.M., 1925, M.D., 1928. University of California, 1925-1926.

University of California, 1925-1926, Assistant in Physiology. New York University, 1930, Instructor of Psychiatry. University of Illinois, 1930—, Instructor of Criminology.

Associate, American Psychological Association. American Psychiatric Association. American Orthopsychiatric Association. American Sociological Society. Institute for Criminal Law and Criminology. American Medical Association. New York Academy of Science. Illinois Academy of Science. Royal Medico-Psychological Society, England. British Psychological Association. Society for Medical Jurisprudence. New York Society for Clinical Psychiatry.

An experimental investigation of the phenomenon of postural persistence. *Arch. Psychol.*, 1930, 18, No. 118. Pp. 52.

Psychomotor activity and feeble-mindedness. *Psychol. Clin.*, 1930, 19, 275-284.

SELZER, Charles A., State Teachers College, Department of Education, West Chester, Pennsylvania, U. S. A.

Born Kampsville, Ill., Apr. 30, 1889.

Kingfisher College, A.B., 1917. Oklahoma University, 1923-1924, A.M., 1924. Harvard University, 1925-1929, Ed.M., 1928, Ed.D., 1929.

Harvard University, 1927-1928, Instructor. State Teachers College, West Chester, Pennsylvania, 1928—, Head of the Department of Psychology and Education.

Associate, American Psychological Association. National Education Association.

SEWARD, Georgene Hoffman, Columbia University, Barnard College, New York, New York, U. S. A.

Barnard College, 1920-1923, A.B., 1923. Columbia University, 1923-1928, A.M., 1924, Ph.D., 1928.

Columbia University, 1923-1924 (part-time), Reader of Abnormal Psychology. Post-graduate Hospital, 1923-1925 (part-time), Psychologist, Mental Clinic. Neurological Institute, 1925-1927 (part-time), Assistant Psychologist. New York Children's Court, 1926 (summer), Psychologist. Registered Examiner in Mental Defect, 1926. Columbia University, 1928-1929, Reader of Contemporary and Social Psychology. Hunter College, 1929-1930, Instructor of Education. Barnard College, 1930—, Instructor of Psychology.

Associate, American Psychological Association. Association of Consulting Psychologists. Sigma Xi.

[Hoffman, Georgene J.] An experiment in self-estimation. *J. Abn. & Soc. Psychol.*, 1923, 1, 43-49.

Recognition time as a measure of confidence. *Arch. Psychol.*, 1928, 16, No. 99, Pp. 54.

SHAFFER, Laurance Frederic, Carnegie Institute of Technology. Department of Psychology, Pittsburgh, Pennsylvania, U. S. A.

Born Johnstown, N. Y., Aug. 12, 1903.

Union College, Schenectady, New York, 1920-1924, S.B., 1924. Columbia University,

1925-1928, A.M., 1927, Ph.D., 1930.

The Lincoln School of Teachers College, 1926-1928, Research Associate. New York State College for Teachers, 1927, 1928 (summers), Instructor in Educational Psychology. Carnegie Institute of Technology, 1928—, Assistant Professor of Psychology.

Associate, American Psychological Association.

A learning experiment in the social studies. *J. Educ. Psychol.*, 1927, **18**, 577-591.

The measurement of children's concepts. *J. Educ. Psychol.*, 1928, **19**, 41-44.

Children's interpretations of cartoons; a study of the nature and development of the ability to interpret symbolic drawings. New York: Bur. Publ. Teach. Coll., Columbia Univ., 1930. Pp. 73.

SHARP, Frank Chapman, University of Wisconsin, Department of Philosophy, Madison, Wisconsin, U. S. A.

Born West Hoboken, N. J., July 30, 1866. Amherst College, A.B., 1887. University of Berlin, 1888-1892, Ph.D., 1892.

University of Wisconsin, 1893—, Instructor, 1893-1896; Assistant Professor, 1896-1904; Associate Professor, 1904-1905; Professor of Philosophy, 1905—.

Member, American Philosophical Association.

The aesthetic element in morality. New York: Macmillan, 1893. Pp. 131.

An objective study of some moral judgments. *Amer. J. Psychol.*, 1898, **9**, 198-234.

A study of the influence of custom on the moral judgment. *Bull. Univ. Wis.*, 1908, No. 236. Pp. 144.

Custom and the moral judgment. *J. Phil., Psychol., etc.*, 1908, **5**, 658-661.

A study of the popular attitude towards retributive punishment. *Int. J. Ethics*, 1910, **20**, 341-357.

Retribution and deterrence in the moral judgments of common sense. *Int. J. Ethics*, 1910, **20**, 438-454.

Some problems in the psychology of egoism and altruism. *J. Phil.*, 1923, **20**, 85-104.

Ethics. New York: Century, 1928. Pp. 566.

SHARP, Winford Lee, College of Wooster, Department of Psychology, Wooster, Ohio, U. S. A.

Born Brownsvalley, Ind., 1890.

Franklin College of Indiana, A.B., 1915. Rochester Theological Seminary, 1915-1918, Graduate. University of Chicago, 1921-1922, 1924-1928, A.M., 1922, Ph.D., 1928.

Hillsdale College, 1923-1924, Acting Associate Professor of Psychology. University of Chicago, 1926-1928, Instructor of Psychology. Denison University, 1928-1930, Assistant Professor, 1928-1929; Associate Professor of Psychology, 1929-1930. College of Wooster, 1930—, Assistant Professor of Psychology.

Associate, American Psychological Association. Member, American Association for the Advancement of Science. Ohio Academy of Science. Sigma Xi.

The floating-finger illusion. *Psychol. Rev.*, 1928, **35**, 171-173.

Disintegrative effects of continuous running and removal of the food incentive upon a maze habit of albino rats. *J. Comp. Psychol.*, 1929, **9**, 405-423.

Visual localization in the horizontal plane. *Denison Univ. Bull., J. Scient. Laboratories*, 1930, **25**, 165-173.

SHAW, Edwin Adams, Tufts College, Department of Education, Tufts College, Massachusetts, U. S. A.

Tufts College, S.B., 1898. Harvard University, 1915-1918, A.M., 1916, Ph.D., 1918.

Tufts College, 1916—, Instructor and Assistant Professor, 1916-1920; Professor and Head of the Department of Education, 1927—. Harvard University, Graduate School of Education, 1920-1927, Assistant Professor. Harvard Psycho-Educational Clinic, 1920-1927, Assistant Director.

Member, American Psychological Association. American Association for the Advancement of Science.

A new picture completion test. *J. Appl. Psychol.*, 1918, **2**, 355-365.

SHELDON, William H., University of Chicago, Graduate School of Medicine, Chicago, Illinois, U. S. A.

Born Providence, R. I., 1899.

Brown University, A.B., 1919. Colorado University, 1922-1923, A.M., 1923. University of Chicago, 1924-1926, 1931-1932, Ph.D., 1926.

University of Texas, 1923-1924, Instructor. University of Chicago, 1924-1926, Instructor. Northwestern University, 1926-1927, Assistant Professor. University of Wisconsin, 1927-1931, Assistant Professor of Psychology.

Associate, American Psychological Association.

The intelligence of Mexican children. *School & Soc.*, 1924, **19**, 139.

Morphologic types and mental ability. *J. Person. Res.*, 1927, **5**, 447-451.

Social traits and morphologic types. *Person. J.*, 1927, **6**, 47-65.

Ability and facial measurements. *Person. J.*, 1927, **6**, 102-112.

SHELLOW, Sadie Myers, Milwaukee Electric Railway and Light Company, Milwaukee, Wisconsin, U. S. A.

Born Salt Lake City, Utah, Jan. 3, 1895.

Smith College, A.B., 1915. University of Utah, 1916-1917, A.M., 1917. Columbia University, 1920-1922, Ph.D., 1923.

School for Atypical Children, Salt Lake City, 1915-1916, Teacher. State of Utah,

Commission for Feeble-minded, 1916-1917, Investigator and Field Secretary. Juvenile Court, Salt Lake City, 1917-1918, Psychologist. Juvenile Psychopathic Institute, Cook County, 1918-1920, Assistant Director. Smith College, 1921-1922, Assistant Instructor. Milwaukee Electric Railway and Light Company, 1923—, Psychologist. Milwaukee County Dispensary, 1924-1925, Psychologist in the Mental Hygiene Clinic.

Member, American Psychological Association.

Individual differences in incidental memory. *Arch. Psychol.*, 1922, No. 64. Pp. 53. Memory and memory training. *Amer. Rev.*, 1924, 30-38.

Psychology applied to industry. *Amer. Rev.*, 1925, 432-442.

Women in industry. *Indus. Psychol.*, 1926, 1, 283-287.

Selection of motormen: further data on value of tests in Milwaukee. *J. Person. Res.*, 1926, 5, 155-168.

Intelligence test for stenographers. *J. Person. Res.*, 1926, 5, 388-389.

With McCarter, W. J. Who is a good motorman? *Person. J.*, 1928, 6, 338-343.

Tests for station operators. *Person. J.*, 1929, 7, 396-398.

The accident clinic. *Person. J.*, 1930, 9, 207-215.

Utilizing the strong vocational interest blank as an aid in interviewing. *Person. J.*, 1931, 9, 379-384.

Job studies—what they are and why they pay. *System*, 1931, 59, 284.

How to develop your personality. New York: Harper, 1932. (In press.)

SHEN, Eugene. See China.

SHEPARD, John Frederick, University of Michigan, Department of Psychology, Ann Arbor, Michigan, U. S. A.

Born Greenfield, Ill., Jan. 30, 1881.

St. Lawrence University, S.B. 1901. University of Chicago, 1902-1903. University of Michigan, 1903-1906, Ph.D., 1906.

University of Michigan, 1906—, Instructor, 1906-1911; Assistant Professor, 1911-1915; Associate Professor, 1915-1918; Professor of Psychology, 1918—; Supervisor of Building Plans, 1921-1925.

Member, American Psychological Association. Sc.D., St. Lawrence University, 1925.

Organic changes of feeling. *Amer. J. Psychol.*, 1906, 17, 522-584.

With Billings, M. L. The change of heart rate with attention. *Psychol. Rev.*, 1910, 17, 217-228.

With Breed, F. S. Maturation and use in the development of an instinct. *J. Anim. Behav.*, 1913, 3, 274-285.

With Fogelsonger, H. M. Studies in association and inhibition. *Psychol. Rev.*, 1913, 20, 290-311.

The circulation of sleep. *Univ. Mich. Publ.*, 1914. Pp. 83+atlas of 63 plates.

Affective phenomena—experimental. *Psychol. Bull.*, 1911, 8, 158-161; 1912, 9, 181-186; 1913, 10, 185-188; 1915, 12, 169-172; 1916, 13, 202-205; 1917, 14, 164-165; 1919, 16, 243-248.

Habit formation and higher capacities in animals. *Psychol. Bull.*, 1915, 12, 300-306; 1917, 14, 283-291; 1919, 16, 164-177; 1920, 17, 187-197.

SHEPHERD, William Thomas, Columbia University School, Washington, District of Columbia, U. S. A.

Born Reinersville, Ohio, Feb. 4, 1867.

Gale College, S.B., 1899. Oklahoma State University, A.M., 1905, S.M., 1906. George Washington University, Ph.D., 1910.

Arkansas Normal College, 1906, President. Waynesburg College, 1913-1916, Professor of Philosophy and Psychology, and Dean. Columbia University School, Washington, D. C., 1907-1913, 1916—, Principal, 1907-1913; Principal, President, Superintendent, 1916—.

Member, American Psychological Association (1911-1930). Fellow, American Association for the Advancement of Science. Fellow, Royal Society of Arts (London). British Institute of Philosophical Studies. American Academy of Political and Social Science.

Some mental processes of the Rhesus monkey. *Psychol. Monog.*, 1910, 12, No. 52. Pp. 66.

The discrimination of articulate sounds by raccoons. *Amer. J. Psychol.*, 1911, 22, 116-119.

Imitation in raccoons. *Amer. J. Psychol.*, 1911, 22, 583-585.

Discrimination of articulate sounds by cats. *Amer. J. Psychol.*, 1912, 23, 461-463.

Concerning the origin of ideas of gods. *J. Rel. Psychol.*, 1914-1915, 7, 237-244.

On sound discrimination by cats. *J. Anim. Behav.*, 1914, 4, 70-75.

Concerning the religion of childhood. *J. Rel. Psychol.*, 1915, 7, 411-416.

Some observations on the intelligence of the chimpanzee. *J. Anim. Behav.*, 1915, 5, 391-396.

Tests on adaptive intelligence in dogs, and cats, as compared with adaptive intelligence in rhesus monkeys. *Amer. J. Psychol.*, 1915, 26, 211-216.

Sound discrimination in dogs. *Amer. J. Psychol.*, 1919, 30, 291-294.

A study of the methods of revivalists. *J. Abn. Psychol.*, 1921, 16, 137-143.

Some observations and experiments on the intelligence of the chimpanzee and the orang. *Amer. J. Psychol.*, 1923, 34, 590-591.

SHERMAN, Irene Case, Frances Willard Hospital, Chicago, Illinois, U. S. A.

Born Peoria, Ill., Oct. 7, 1894.

University of Chicago, 1912-1918, 1923-1924, Ph.B., 1916, Ph.D., 1924.

Children's Memorial Hospital, Chicago, Illinois, 1924-1926, Psychologist. Carnegie Foundation, 1925-1926, Special Investigator. Northwestern University Medical School, 1926-1928, Psychologist. George Washington University, 1928-1929, Lecturer. Frances Willard Hospital, 1929—.

Member, American Psychological Association. Sigma Xi.

Environment as a factor in feeble-mindedness. *Amer. J. Sociol.*, 1918, **23**, 661-670.

The correlation between mental defect and anomalies of the hard palate. *Amer. J. Insan.*, 1919, **75**, 501-520.

The Franz Dot Tapping Test as a measure of attention. *J. Appl. Psychol.*, 1923, **7**, 353-359.

A note on the digit test. *Psychol. Clin.*, 1923, **15**, 124.

A study of Kraepelin's continuous-subtraction test. *J. Abn. & Soc. Psychol.*, 1924, **18**, 385-388.

The suggestibility of normal and mentally defective children. *Comp. Psychol. Monog.*, 1924, **2**, No. 9. Pp. 34.

With Sherman, M. Sensori-motor responses in infants. *J. Comp. Psychol.*, 1925, **5**, 53-68.

The factor of parental attachment in homosexuality. *Psychoanal. Rev.*, 1926, **13**, 32-37.

With Robinson, E. S., Curry, L. E., & Jayne, H. H. F. The behavior of the museum visitor. *Publ. Amer. Asso. Museums*, 1928, No. 5. Pp. 72.

With Sherman, M. The process of human behavior. New York: Norton, 1929. Pp. 227.

With Sherman, M. Birth phantasy in a young child. *Psychoanal. Rev.*, 1929, **16**, 408-419.

SHIMBERG, Myra Esther, Judge Baker Foundation, Boston, Massachusetts, U. S. A. Born Troy, N. Y., Sept. 22, 1901.

Wellesley College, 1920-1923, A.B., 1922, A.M., 1924. Columbia University, 1924-1925, 1927-1929, Ph.D., 1929.

Wellesley College, 1922-1923, Assistant in Psychology and Philosophy. Judge Baker Foundation, 1923-1924, 1925-1927, 1930—, Clinical Psychologist, 1923-1924; Clinical Psychologist and Research Worker, 1925-1927; Director of Research, 1930—. Bureau of Educational Experiments, New York City, 1929-1930, Clinical Psychologist.

Associate, American Psychological Association. Sigma Xi.

Rôle of kinaesthesia in meaning. *Amer. J. Psychol.*, 1924, **35**, 167-184.

With Lowe, G., & Wood, M. Further standardization of construction tests A and B. *J. Appl. Psychol.*, 1924, **8**, 324-338.

With Lowe, G. Critique of the fables as a

moral judgment test. *J. Appl. Psychol.*, 1925, **9**, 53-59.

With Bronner, A. F., Healy, W., & Lowe, G. Manual of individual mental tests and testing. Boston: Little, Brown, 1927. Pp. 278.

Investigation into the validity of norms with special reference to urban and rural groups. *Arch. Psychol.*, 1929, **16**, No. 104. Pp. 84.

SHIRLEY, Mary Margaret, University of Minnesota, Institute of Child Welfare, Minneapolis, Minnesota, U. S. A.

Born Ind., 1899.

Indiana University, A.B., 1922. University of Minnesota, 1924-1927, A.M., 1925, Ph.D., 1927.

Hamline College, 1922-1924, Instructor in Latin. University of Minnesota, 1926—, Instructor of Psychology, 1926-1929; Assistant Professor, Institute of Child Welfare, 1929—.

Associate, American Psychological Association. Sigma Xi.

Studies of activity. I. Consistency of the revolving drum method of measuring the activity of the rat. *J. Comp. Psychol.*, 1928, **8**, 23-38. II. Activity rhythms; age and activity; activity after rest. *J. Comp. Psychol.*, 1928, **8**, 159-186. III. The influence of phosphate feeding on activity; the relation of blood sugar to activity. *Amer. J. Physiol.*, 1928, **83**, 377-383. IV. The relation of activity to maze learning and to brain weight. *J. Comp. Psychol.*, 1928, **8**, 187-195.

Spontaneous activity. *Psychol. Bull.*, 1929, **26**, 341-365.

With Hevner, K. An experiment in teaching laboratory psychology by the project method. *J. Appl. Psychol.*, 1930, **14**, 309-354.

The first two years. A study of twenty-five babies: Vol. I. Postural and locomotor development. (*Univ. Minn. Instit. Child Welfare Monog. Ser.*, No. 6.) Minneapolis, Minn.: Univ. Minn. Press, 1931. Pp. xv+227.

The sequential method for the study of maturing behavior patterns. *Psychol. Rev.*, 1931, **38**, 507-528.

With Goodenough, F. L. A survey of intelligence of deaf children in Minnesota schools. *Amer. Ann. Deaf* (in press).

The first two years. A study of twenty-five babies: Vol. II. Intellectual development. (*Univ. Minn. Instit. Child Welfare Monog. Ser.*, No. 7.) Minneapolis, Minn.: Univ. Minn. Press, 1932. (In press.)

SHOWALTER, Donald Fox, State Agricultural and Mechanical College, Department of Education, Jonesboro, Arkansas, U. S. A. Born Davenport, Neb., May 4, 1891.

University of Nebraska, 1913-1917, A.B.,

1916, A.M., 1917. State University of Iowa, summers 1921, 1923, 1925, 1926. Kansas University, 1930-1931, Ph.D., 1931.

University of Nebraska, 1916-1917, Laboratory Instructor of Psychology. Kansas State Teachers College, Emporia, Kansas, summer 1924, Instructor of Psychology. Kansas State Agricultural College, summer 1928, Instructor of Psychology. Fort Hays State College, Hays, Kansas, summer 1931, Instructor of Psychology. State Agricultural and Mechanical College, Jonesboro, Arkansas, 1931—, Head of the Department of Education.

Associate, American Psychological Association. Sigma Xi.

A variable-pattern paper maze. *Amer. J. Psychol.*, 1932 (in press).

A qualitative analysis of the learning of human subjects on variable-pattern mazes. *Psychol. Monog.* (in press).

SHUEY, Audrey Mary, New York University, Department of Psychology, Washington Square College, New York, New York, U. S. A.

Born Westfield, Ill., Apr. 22, 1900.

Eastern Illinois State Teachers College, 1918-1919. Rockford College, 1919-1920. University of Illinois, 1920-1922, A.B., 1922. Wellesley College, 1922-1923, A.M., 1923. Columbia University, 1926-1931, Ph.D., 1931. (Laura Spelman Rockefeller Fellow in Child Development, 1926-1927).

Northern Illinois State Teachers College, 1923-1926, Instructor of Psychology. Barnard College, 1927-1929, Lecturer in Psychology. New York University, 1929—, Instructor of Psychology.

Associate, American Psychological Association. Sigma Xi.

The flight of colors. *Amer. J. Psychol.*, 1924, **35**, 559-582.

The effect of varying periods of adaptation on the flight of colors. *Amer. J. Psychol.*, 1926, **37**, 528-537.

The limits of learning ability in kittens. *Genet. Psychol. Monog.*, 1931, **10**, 287-378.

SHULTZ, Irvin Tabor, Butler University, College of Education, Indianapolis, Indiana, U. S. A.

Born Newberg, Ore., Feb. 25, 1892.

Earlham College, A.B., 1918. Columbia University, Teachers College, 1919-1922, A.M., 1922. University of Pennsylvania, 1926-1928, Ph.D., 1928.

Butler University, 1925—, Associate Professor of Education.

Associate, American Psychological Association.

SHUTTLEWORTH, Frank Kayley, Yale University, Department of Education, New Haven, Connecticut, U. S. A.

Born Ocheyedan, Iowa, Feb. 16, 1899.

University of Iowa, 1917-1921, 1922-1925, A.B., 1921, A.M., 1923, Ph.D., 1925.

State University of Iowa, 1925-1928, Research Associate, 1925-1927; Assistant Professor of Character Education, 1927-1928. Yale University, Department of Education, 1929—, Sterling Fellow, 1929-1930; Lecturer in Education, 1930—.

Associate, American Psychological Association.

A new method of measuring character. *School & Soc.*, 1924, **19**, 679-682.

Influence of early religious home training on college sophomore men. *Rel. Educ.*, 1927, **22**, 57-60.

Statistical studies in the judging of the worth of children's character training literature. *Rel. Educ.*, 1927, **22**, 643-646.

The social relations of children. *Psychol. Bull.*, 1927, **24**, 708-716.

The measurement of the character and environmental factors involved in scholastic success. *Univ. Iowa Stud: Stud. Char.*, 1928, **1**, No. 2. Pp. 80.

Environmental and character factors involved in scholastic success; 1926-1927 data. *J. Educ. Psychol.*, 1929, **20**, 424-433. With Hartshorne, H., & May, M. A. Studies in the organization of character. New York: Macmillan, 1930. Pp. 503.

A decade of progress in measuring character. *J. Educ. Sociol.*, 1930, **4**, 233-241.

Note on the arithmetical accuracy of partials involved in multiple R. *J. Educ. Psychol.*, 1930, **21**, 379-380.

A study of questionnaire technique. *J. Educ. Psychol.*, 1931, **22**, 652-658.

A critique of two graded book lists. *Genet. Psychol. Monog.*, 1932, **11**, 247-317.

SIEVERS, Clement Henry, Eastern Illinois State Teachers College, Department of Education and Psychology, Charleston, Illinois, U. S. A.

Born Moscow, Ida., Jan. 18, 1904.

University of Idaho, 1922-1926, S.B., 1926, S.M., 1926. Stanford University, 1927. University of Iowa, 1929-1931, Ph.D., 1931.

Pacific University, 1927-1929, Professor of Psychology. University of Iowa, 1929-1931, Research Assistant in Child Psychology. Eastern Illinois State Teachers College, 1931—, Instructor of Psychology and Education.

Associate, American Psychological Association. Sigma Xi.

SIMLEY, Ole Andrew, University of Arizona, Department of Philosophy and Psychology, Tucson, Arizona, U. S. A.

Born Black Earth, Wis., Dec. 16, 1892.

Carleton College, 1915-1920, A.B., 1919, A.M., 1920. University of Wisconsin, 1920-1924, 1926-1927, 1930-1931, Ph.D., 1931.

University of Wisconsin, 1921-1924, 1926-1927, Assistant Instructor of Psychology.

Iowa State Teachers College, summers 1924, 1925, Instructor of Psychology. Oberlin College, 1924-1926, Acting Assistant Professor of Psychology. University of Arizona, 1927—, Assistant Professor of Psychology.

Associate, American Psychological Association.

SIMON, Clarence T., Northwestern University, School of Speech, Evanston, Illinois, U. S. A.

Born Newton, Iowa, May 13, 1897.

Wittenberg College, A.B., 1919. Northwestern University, 1922-1924, A.M., 1922. State University of Iowa, 1924-1925, Ph.D., 1925.

Northwestern University, 1920—, Instructor, 1920-1924; Associate Professor, 1925-1927; Professor of the Psychology of Speech, 1927—; Director of the Speech Clinic. *Quarterly Journal of Speech*, 1925-1926, Assistant Editor, 1926—, Associate Editor.

Associate, American Psychological Association. National Association of Teachers of Speech (President, 1931).

Puff *vs.* overtone: a study of vowel formation. *Quar. J. Speech*, 1924, 10, 214-220.

Variability of consecutive wave-lengths in vocal and instrumental sounds. *Psychol. Monog.*, 1926, 36, No. 167, 41-83.

An approach to the problem of 'chest resonance.' *Quar. J. Speech*, 1927, 13, 432-439.

Appreciation in reading. *Quar. J. Speech*, 1930, 16, 185-193.

SIMPSON, Benjamin Roy, Western Reserve University, School of Education, Cleveland, Ohio, U. S. A.

Born Drumbo, Ont., Can., Aug. 13, 1877.

McMaster University, A.B., 1899. Ontario Normal College, 1899-1900. University of Chicago, 1905-1906. Columbia University, Teachers College, 1906-1908, Ph.D., 1912.

Maxwell Training School for Teachers, 1908-1922, Department of Psychology and Education. Cleveland School of Education, 1922—, Chairman of the Division of Psychology in the Senior Teachers College. Western Reserve University, 1926—, Professor of Education.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Educational Research Association. National Society for the Study of Education.

Correlations of mental abilities. *Teach. Coll. Contrib. Educ.*, 1912, No. 53. Pp. iv+122.

Reliability of estimates of general intelligence with applications to appointment to positions. *J. Educ. Psychol.*, 1915, 6, 211-220.

Notes on psychology for teachers. Cleveland, Ohio: Godfrey Holmes, 1927. Pp. 199.

SIMS, Verner Martin, University of Alabama, Department of Psychology, School of Education, University, Alabama, U. S. A.

Born Mount Olivet, Ky., Apr. 12, 1900.

Transylvania College, 1916-1920, A.B., 1920. Yale University, 1923-1926, A.M., 1924, Ph.D., 1926.

Louisiana Polytechnic Institute, 1926-1928, Associate Professor of Psychology and Education. University of Alabama, 1928—, Associate Professor of Psychology.

Associate, American Psychological Association. American Educational Research Association. American Association of University Professors.

With Chapman, J. C. The quantitative measurement of certain aspects of socio-economic status. *J. Educ. Psychol.*, 1925, 16, 380-390.

Score card for socio-economic status. Bloomington, Ill.: Pub. School Publ. Co., 1927. Pp. 13.

The measurement of socio-economic status. Bloomington, Ill.: Pub. School Publ. Co., 1928. Pp. 33.

The relative influence of two types of motivation on improvement. *J. Educ. Psychol.*, 1928, 20, 480-484.

A comparison of normal school students with certain other groups. *School & Soc.*, 1929, 30, 68-70.

The reliability and validity of four types of vocabulary tests. *J. Educ. Res.*, 1929, 20, 91-96.

The variability of I.Q.'s. for psychopaths compared with normal children. *Psychol. Clin.*, 1930, 19, 28-31.

The influence of blood relationship and common environment on measured intelligence. *J. Educ. Psychol.*, 1931, 22, 56-65.

SISK, Thurman Kelley, State Teachers College, Department of Psychology, Livingston, Alabama, U. S. A.

Born Burke Co., N. Car., Feb. 7, 1878.

University of Nashville, 1898-1902, A.B., 1902. George Peabody College, 1917-1925, A.M., 1923, Ph.D., 1925.

Public Schools of Tennessee, 1902-1916, Superintendent and Principal. Tennessee Polytechnic Institute, 1916-1920, Professor of Education. Clemson College, 1920-1924, Assistant Professor of Education. State Teachers College, Livingston, Alabama, 1925—, Dean and Professor of Psychology.

Associate, American Psychological Association. Southern Society for Philosophy and Psychology.

SKAGGS, Ernest Burton, College of the City of Detroit, Department of Psychology, Detroit, Michigan, U. S. A.

Born Gatesville, Tex., July 7, 1893.

University of Michigan, 1912-1916, 1919-1920, 1923, A.B., 1916, S.M., 1920, Ph.D., 1923.

- Normal School, Millersville, Pennsylvania, 1916-1919, Instructor. Ohio Wesleyan University, 1920-1922, Assistant Professor. University of Michigan, 1922-1924, Instructor. College of the City of Detroit, 1924—, Professor of Psychology.
- Member, American Psychological Association. Midwestern Psychological Association. Michigan Academy of Science.
- Correlation between Army Alpha tests and school standing. *J. Educ. Psychol.*, 1920, **11**, 169-171.
- Comparison of results obtained by the Terman-Binet tests and the Healy Picture Completion Test. *J. Educ. Psychol.*, 1920, **11**, 418-421.
- The relative value of grouped and interspersed recitations. *J. Exper. Psychol.*, 1920, **3**, 424-446.
- Elementary text book of mental measurements. Ann Arbor, Mich.: George Wahr, 1923. Pp. 169.
- Further studies in retroactive inhibition. *Psychol. Monog.*, 1925, **34**, No. 161. Pp. v+60.
- Some preliminary studies in reasoning. *Papers Mich. Acad. Sci., Arts, & Letters*, 1925, **5**, 341-354.
- The concept of retroactive inhibition. *Psychol. Rev.*, 1926, **33**, 235-244.
- Changes in pulse, breathing, and steadiness under conditions of startledness and excited expectancy. *J. Comp. Psychol.*, 1926, **6**, 303-315.
- Some critical comments on certain prevailing concepts and methods used in mental testing. *J. Appl. Psychol.*, 1927, **11**, 503-508.
- Dr. Schon on "The elementary course in psychology." *Amer. J. Psychol.*, 1927, **38**, 153-154.
- With Eichkern, G. C. Studies of body sway. *Papers Mich. Acad. Sci.*, 1928, **10**, 369-379.
- The relation between the length of material and number of repetitions needed to learn. *J. Gen. Psychol.*, 1929, **2**, 150-153.
- A note on Dr. Hovey's distraction experiment. *Amer. J. Psychol.*, 1929, **41**, 162-163.
- The major descriptive categories of inhibition in psychology. *J. Abn. & Soc. Psychol.*, 1929, **24**, 310-317.
- The essential nature and definition of reasoning. *J. Gen. Psychol.*, 1930, **3**, 435-442.
- With Grossman, S., Krueger, L., & Krueger, W. C. Further studies of the reading-recitation process in learning. *Arch. Psychol.*, 1930, **18**, No. 114. Pp. 538.
- Studies in attention and emotion. *J. Comp. Psychol.*, 1930, **10**, 375-419.
- A study of "warming-up" in the case of a task of more complicated perceptual-motor coordination. *J. Appl. Psychol.*, 1931, **15**, 499-511.
- The major forms of inhibition in man. Chicago: Univ. Chicago Press, 1931. Pp. 104.
- With Jardon, M., & Skaggs, I. S. Attention and bodily sway. *Amer. J. Psychol.*, 1932, **44** (in press).
- SKALET, Magda Voyen**, Brush Foundation, Western Reserve University, Department of Psychology, Cleveland, Ohio, U. S. A.
- Born Mayville, N. Dak., Feb. 18, 1907.
- Mayville State Teachers College, 1923-1925. University of Minnesota, 1925-1928, S.B., 1927, A.M., 1928. Johns Hopkins University, 1928-1930, Ph.D., 1930. Columbia University, summer 1929.
- University of Minnesota, 1927-1928, Research Assistant in Child Welfare. Johns Hopkins University, 1928-1930, National Scholar in Child Development. Western Reserve University, 1930—, Research Associate in Psychology.
- Associate, American Psychological Association. Sigma Xi.
- The significance of delayed reactions in young children. *Comp. Psychol. Monog.*, 1931, **7**, No. 34. Pp. 82.
- SKINNER, Burrhus Frederic**, Harvard University, Biological Institute, Cambridge, Massachusetts, U. S. A.
- Born Susquehanna, Pa., Mar. 20, 1904.
- Hamilton College, 1922-1926, A.B., 1926. Harvard University, 1928-1931, A.M., 1930, Ph.D., 1931.
- Harvard University, 1931-1932, Research Fellow in General Physiology.
- Associate, American Psychological Association.
- On the conditions of elicitation of certain eating reflexes. *Proc. Nat. Acad. Sci.*, 1930, **16**, 433-438.
- With Barnes, T. C. The progressive increase in the geotropic response of the ant *Aphaenogaster*. *J. Gen. Psychol.*, 1930, **4**, 102-112.
- On the inheritance of maze behavior. *J. Gen. Psychol.*, 1930, **4**, 342-346.
- The concept of the reflex in the description of behavior. *J. Gen. Psychol.*, 1931, **5**, 427-458.
- Drive and reflex strength: I. *J. Gen. Psychol.*, 1932, **6**, 22-37.
- Drive and reflex strength: II. *J. Gen. Psychol.*, 1932, **6**, 238-248.
- SKINNER, Charles Edward**, New York University, School of Education, New York, New York, U. S. A.
- Born Newark, Ohio, Apr. 24, 1891.
- Ohio University, S.B. in Ed., 1914. Cornell University, 1913-1914. University of Chicago, summers 1914-1916, A.M., 1916. New York University, 1922 (summer), 1922-1923, Ph.D., 1923. Columbia University, Teachers College, 1922-1923.
- Ohio University, 1914-1919, Assistant Pro-

fessor. Mount Union College, 1919-1920, Professor of Psychology. State Normal School, Indiana, Pennsylvania, 1920-1922, Instructor of Educational Psychology. New York University, 1922-1923, 1925—, Instructor, 1922-1923; Assistant Professor, 1925-1928; Associate Professor of Educational Psychology, 1928-1930; Professor of Education, 1930—. Miami University, 1923-1925, Professor of Education.

Member, American Psychological Association. American Association for the Advancement of Science. National Society for the Study of Education.

Point scale ratings of ninety-three dependent children. *Psychol. Clin.*, 1916, 10, 168-174.

With Rich, S. G. Visual aids in geography; an experiment. *Elem. School J.*, 1924-1925, 25, 700.

With Benson, C. E., Lough, J. E., & West, P. V. Psychology for teachers. Boston: Ginn, 1926. Pp. x+390.

With Gast, I. M., & Skinner, H. C. Readings in educational psychology. New York & London: Appleton, 1926. Pp. xxvii+833.

With Withers, J. W., & Gecks, M. C. Story and study readers. Richmond, Va.: Johnson Publ. Co., 1928, 1930. Pp. 1933.

[Co-author.] The classroom guide to the *Book of knowledge*. New York: Grolier Soc., 1929. Pp. 397-502.

With West, P. V. Psychology for religious and social workers. New York: Century, 1930. Pp. xiii+528.

With Caldwell, O. W., & Tietz, J. W. Biological foundations of education. Boston: Ginn, 1931. Pp. v+534.

SKINNER, Harley Clay, Temple University, Teachers College, Philadelphia, Pennsylvania, U. S. A.

Born Newark, Ohio, May 3, 1895.

Ohio University, S.B. in Ed., 1917. Ohio State University, summers, 1920-1922, A.M., 1922. Columbia University, 1923. New York University, 1923-1924, 1925-1926, Ph.D., 1927.

State Normal School, Indiana, Pennsylvania, 1921-1922, Instructor. Drake University, 1924-1925, Assistant Professor of Education. New York University, 1925-1926, Instructor in Psychology. Pennsylvania College for Women, 1926-1930, Professor and Head of Department of Psychology. Pennsylvania State College, 1926-1930, part-time Extension and Summer School Instructor in Psychology and Education. Temple University, 1930—, Assistant Professor of Education.

Associate, American Psychological Association. American Association for the Advancement of Science. International Council for the Education of Exceptional Children.

With Skinner, C. E., & Gast, I. M. Read-

ings in educational psychology. New York: Appleton, 1926. Pp. xxvii+833. Psychology for the average man. Boston: Badger, 1927. Pp. 119.

With Gast, I. M. Fundamentals of educational psychology. Chicago: Sanborn, 1929. Pp. xiii+354.

SLAGHT, William E. A., Cornell College, Mount Vernon, Iowa, U. S. A.

Born Woodstock, Ont., Can., Nov. 3, 1875. University of Toronto, A.B., 1898. Yale University, 1899-1902, 1906-1907, S.T.B., 1902, A.M., 1907. State University of Iowa, 1925, Ph.D., 1925.

Baker University, 1910-1920, Professor of Psychology. Cornell College, 1910—, Professor of Psychology.

Associate, American Psychological Association. American Philosophical Association.

Untruthfulness in children: its conditioning factors and setting in child nature. *Univ. Iowa Stud.: Stud. Char.*, 1928, 1, No. 4. Pp. 79.

Contributions of psychology to religious education. *Rel. Educ.*, 1928, 23, No. 1.

Pedagogical implications of untruthfulness. *Rel. Educ.*, 1929, 24.

SLAWSON, John, Jewish Welfare Federation, 51 West Warren Avenue, Detroit, Michigan, U. S. A.

Born Russia, Apr. 16, 1896.

Columbia University, S.B., 1920, A.M., 1921, Ph.D., 1924.

New York City Department of Education, 1920-1921, Research Assistant. New York State Board of Charities, 1921-1924, Psychologist. Jewish Welfare Federation, Cleveland, Ohio, 1924-1928, Director of Research and Community Organization. Jewish Welfare Federation, Detroit, Michigan, 1928—, Executive Director.

Associate, American Psychological Association. American Statistical Association. American Sociological Society. American Association of Social Workers.

The reliability of judgment of personal traits. *J. Appl. Psychol.*, 1922, 6, 161-171. Marital relation of parents and delinquency. *J. Delinq.*, 1924, 8, 278-284.

Size of family and male juvenile delinquency. *J. Crim. Law & Criminol.*, 1925, 15, 631-640.

Psychoneurotic responses of delinquent boys. *J. Abn. & Soc. Psychol.*, 1925, 20, 261-281.

Differential aspects of Jewish and non-Jewish relief. *Jewish Soc. Serv. Quar.*, 1925, 86-104.

The delinquent boy. Boston: Badger, 1926. Pp. 477.

SLOAN, Louise Littig, The Johns Hopkins Hospital, Baltimore, Maryland, U. S. A. Born Baltimore, Md.

Bryn Mawr College, 1916-1920, 1921-1922,

1923-1925, A.B., 1920, Ph.D., 1926. The Johns Hopkins University, 1922-1923.

Munsell Research Laboratory, 1925-1927, Research Associate. Bryn Mawr College, 1927-1928, Lecturer in Experimental Psychology. Harvard Medical School, 1928-1929, Research Associate. Johns Hopkins Medical School, 1929—, Instructor in Research Ophthalmology.

Associate, American Psychological Association. Optical Society of America.

Vision: value, chroma, and hue. *Psychol. Bull.*, 1927, **24**, 100-114.

The effect of intensity of light, state of adaptation of the eye, and size of photometric field on the visibility curve. A study of the Purkinje phenomenon. *Psychol. Monog.*, 1928, **38**, No. 173. Pp. 87.

Visual sensations: A review of the literature for 1926 and 1927. *Psychol. Bull.*, 1928, **25**, 201-228.

With Derby, G. A., & Chandler, P. A. A portable adaptometer. *Trans. Amer. Ophthalm. Soc.*, 1929, **27**, 110-131.

With Ferree, C. E., & Rand, G. Sensitive methods for the detection of Bjerrum and other scotomas. *Arch. Ophthalm.*, 1931, **5**, 224-260.

The paracentral field in early glaucoma. *Arch. Ophthalm.*, 1931, **5**, 601-622.

SLOCOMBE, Charles Spencer, 76 Oxford Street, Cambridge, Massachusetts, U. S. A. Born Ilfracombe, North Devon, England.

University of New Zealand, S.B., 1919. University of London, 1923-1926, Ph.D., 1926.

Columbia University, 1926-1927, Research Associate. Personnel Research Federation, New York, New York, 1927—, Chief Investigator, Industrial Counsellors.

Associate, American Psychological Association.

The constancy of 'g,' general intelligence. *Brit. J. Psychol.*, 1926, **17**, 93-110.

The influence of practice in mental tests. *Forum Educ.*, 1926, **4**, 1-7.

The measurement of intelligence. *J. Educ. Psychol.*, 1926, **17**, 600-607.

A note on the results obtained from Iowa Chemistry Tests. *J. Chem. Educ.*, 1927, **4**, 894-896.

The Spearman prophecy formula. *J. Educ. Psychol.* 1927, **18**, 125-126.

A further note on the use of the Spearman prophecy formula: a correction. *J. Educ. Psychol.*, 1927, **18**, 347-348.

Why the IQ is not, and cannot be constant. *J. Educ. Psychol.*, 1927, **18**, 421-423.

On mental testing—a pragmatic theory. *J. Educ. Psychol.*, 1928, **19**, 1-24.

Three points of interest to mental test constructors. *Brit. J. Psychol.*, 1928, **19**, 31-33.

Truman L. Kelley measures mental traits. *J. Educ. Psychol.*, 1928, **19**, 497-501.

With Brakeman, E. E. Review of recent

experimental results relevant to the study of individual accident susceptibility. *Psychol. Bull.*, 1929, **26**, 15-38.

With Brakeman, E. E. A readily adaptable apparatus for giving and recording stimuli and responses. *Amer. J. Psychol.*, 1929, **41**, 298-300.

With Brakeman, E. E. Psychological tests and accident proneness. *Brit. J. Psychol.*, 1930, **21**, 30-38.

SMALL, Willard Stanton, University of Maryland, College of Education, College Park, Maryland, U. S. A.

Born North Truro, Mass., Aug. 24, 1870.

Tufts College, 1890-1896, A.B., 1894, A.M., 1897. Clark University, 1897-1901, Ph.D., 1900.

Lombard College, 1896-1897, Professor of English. Michigan State Normal College, 1901-1902, Acting Professor of Psychology. Los Angeles State Normal School, 1902-1904. Head of Department of Education and Practice Teaching. San Diego, California, Public School, 1904-1905, Superintendent of City Schools. Paterson, New Jersey, Public School, 1905-1906, Principal Elementary School. Washington, D. C., Public Schools, 1906-1918, Principal of Eastern High School. United States Government, 1918-1923, Bureau of Education and Interdepartmental Social Hygiene Board. University of Maryland, 1923—, Dean of the College of Education.

Notes on the psychic development of the young white rat. *Amer. J. Psychol.*, 1899, **11**, 80-100.

An experimental study of the mental processes of the rat. I. *Amer. J. Psychol.*, 1900, **11**, 135-165.

An experimental study of the mental processes of the rat: II. *Amer. J. Psychol.*, 1901, **12**, 206-239.

SMELTZER, Clarence Harry, Temple University, Department of Psychology, Philadelphia, Pennsylvania, U. S. A.

Born Bellifonte, Pa., Sept. 4, 1900.

Pennsylvania State College, 1918-1920. Teachers College, Columbia University, 1920-1924, S.B., 1922, A.M., 1923. Ohio State University, 1929-1931, Ph.D., 1931.

Temple University, 1924-1929, 1931—, Instructor, 1924-1929; Assistant Professor of Psychology, 1931—. Ohio State University, 1929-1931, Instructor of Psychology.

Associate, American Psychological Association. American Association of University Professors. National Society of College Teachers of Education.

A method of determining what college students consider their own difficulties. *School & Soc.*, 1930, **32**, 709-710.

SMITH, Franklin Orion, University of Montana, Department of Psychology, Missoula, Montana, U. S. A.

- Born Macon Co., Ill., Feb. 22, 1867.
Iowa State Teachers College, Di.M., 1903.
State University of Iowa, 1904-1907, 1910-1912, A.B., 1906, A.M., 1907, Ph.D., 1912.
University of Utah, 1912-1915, Assistant Professor. University of Montana, 1915—, Professor and Head of the Department.
Member, American Psychological Association. Member, American Association for the Advancement of Science. National Education Association. Northwest Scientific Association.
- A rational basis for determining fitness for college entrance. *Ped. Sem.*, 1912, 10, 137-153.
- The effect of training in pitch discrimination. *Psychol. Monog.*, 1914, 16, No. 69, 67-103.
- A silent reading survey. *Inter-Mt. Educ.*, 1921, 17, 51-55.
- An experimental study on retinal sensitivity and discrimination for purple under different degrees of intensity of stimulation. *J. Exper. Psychol.*, 1925, 8, 381-397.
- Differential reactions of human beings in the maze. *Ped. Sem.*, 1927, 34, 394-405.
- Variations in the galvanic response. *Psychol. Monog.*, 1931, 41, No. 187, 142-152.
- SMITH, Margaret Keiver**, 1436 South Washington Avenue, Saginaw, Michigan, U. S. A.
Born Amherst, N. S., Can., Jan., 1846.
Stoy's School and University of Jena, 1885-1887. University of Göttingen, 1896-1897. University of Zurich, Ph.D., 1900. Clark University, 1900-1901, Honorary Fellow.
New York State Normal School, New Paltz, 1901-1909, Director of Psychology and Geography; 1918, Instructor of Languages.
Member, American Psychological Association.
- Rhythmus und Arbeit. *Phil. Stud.*, 1900, 16, 71-133, 197-305.
- The psychological and pedagogical aspect of language. *Ped. Sem.*, 1903, 10, 438-458.
- On the reading and memorizing of meaningless syllables presented at irregular time intervals. *Amer. J. Psychol.*, 1907, 18, 504-513.
- Sixty-two days' training of a backward boy. *Psychol. Clin.*, 1908, 2, 1-4, 29-47.
- The training of the backward boy. *Psychol. Clin.*, 1908, 2, 134-150.
- SMITH, Stevenson**, University of Washington, Department of Psychology, Seattle, Washington, U. S. A.
Born Philadelphia, Pa., Apr. 29, 1883.
University of Pennsylvania, 1900-1905, summers 1907-1909, S.B., 1904, Ph.D., 1909. Heidelberg, Spring 1905. Columbia University, 1905-1906.
Hampden Sidney College, 1906-1911, Professor of Psychology. University of Washington, 1911—, Assistant Professor, 1911-1913; Associate Professor, 1913-1915; Professor of Psychology and Director of the Psychological Laboratory, 1915—; Head of the Department of Child Welfare.
Member, American Psychological Association. Western Psychological Association (President, 1930-1931).
Limits of educability in paramoecium. *J. Comp. Neur. & Psychol.*, 1908, 8, 495-510.
The threshold of recitified perception as a clinical test. *J. Phil., Psychol., etc.*, 1908, 5, 207-208.
Is sterilization a cruel and unusual punishment? *J. Crim. Law & Criminol.*, 1912, With Wilkinson & Wagoner. *Summary of the laws of the several states governing:* 1. marriage and divorce of the feeble-minded, the epileptic, and the insane; 2. asexualization; 3. institutional commitment and discharge of the feeble-minded and the epileptic. *Bull. Univ. Wash.*, 1914, No. 82. Pp. 87.
Regulation in behavior. *J. Phil., Psychol., etc.*, 1914, 9, 320-326.
Right and left handedness. *Psychol. Bull.*, 1914, 11, 400-402.
Right and left handedness. *Psychol. Bull.*, 1916, 13, 429-430.
With Guthrie, E. R. General psychology in terms of behavior. New York: Appleton, 1921. Pp. xii+270.
Exhibitionism. *J. Abn. & Soc. Psychol.*, 1922, 17, 206-209.
Recognition and recall. *Psychol. Rev.*, 1927, 34, 28-33.
The frequency of postural scoliosis. *J. Amer. Med. Asso.*, 1927, 88, 242.
A scale of individual tests. *Univ. Wash. Publ. in Soc. Sci.*, 1927, 2, 183-204.
With Powers, F. F. The relative value of vocabulary and sentence practice for language learning. *J. Soc. Psychol.*, 1930, 1, 451-462.
Influence of illness during first two years on early development. *J. Genet. Psychol.*, 1931, 39, 284-286.
- SMITH, Wiley Francis**, University of South Carolina, Department of Psychology, Columbia, South Carolina, U. S. A.
Born Milan, Tenn., Sept. 26, 1897.
Union University, 1919-1924, A.B., 1924. George Peabody College, 1927-1931, A.M., 1928, Ph.D., 1931.
George Peabody College, 1930-1931, Instructor of Psychology. University of South Carolina, 1931—, Adjunct Professor of Psychology.
Associate, American Psychological Association. Member, American Association for the Advancement of Science. Southern Society for Philosophy and Psychology.
With Peterson, J. The range and modifiability of consonance in certain musical intervals. *Amer. J. Psychol.*, 1930, 42, 561-572.

The relative quickness of visual and auditory perception. *J. Exper. Psychol.*, 1932 (in press).

SNODDY, George Samuel, Indiana University, Bloomington, Indiana, U. S. A.

Born Emporia, Kan., Apr. 21, 1882.
University of Kansas, 1908-1913, A.B., S.B., 1912, A.M., 1913. Clark University, 1913-1915, Ph.D., 1915.

University of Utah, 1915-1925, Associate Professor, 1915-1918; Professor of Psychology, 1918-1925. Indiana University, 1925—, Professor of Psychology.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Sigma Xi.

An experimental investigation of trial and error learning in human subjects. *Psychol. Monog.*, 1920, 28, No. 124. Pp. 81.

An experimental investigation of conditions of voluntary control. *Utah Acad. Sci.*, 1921.

With Hyde, G. E. Mental survey of Utah schools and adaptation of the army beta tests. Salt Lake City, Utah: Univ. Utah, 1921. Pp. 28.

Mental survey of Utah schools. *Univ. Utah Publ. Psychol.*, 1922, 1.

Learning and stability. *J. Appl. Psychol.*, 1926, 10, 1-36.

SNOW, Adolph Judah, 500 Sheridan Road, Evanston, Illinois, U. S. A.

Born Rzeszow, Poland, Jan. 9, 1894.
Ohio State University, 1912-1917, A.B., 1916, A.M., 1917. Columbia University, 1917-1919, Ph.D., 1919.

Columbia University, 1918-1920, Instructor. University of Pittsburgh, 1920-1921, Assistant Professor. Northwestern University, 1921—, Instructor, 1921-1925; Lecturer, 1925-1927; Professional Lecturer, 1927—. Yellow Cab Company, Chicago, Illinois, 1924-1928, Director of the Psychological Laboratory. Yellow Truck and Coach Manufacturing Company, General Motors Corporation, 1926-1928, Consulting Psychologist. Sears, Roebuck & Company, 1928—, Director of Merchandise Development, General Merchandise Office.

Member, American Psychological Association. American Philosophical Association. British Psychological Association.

A psychological basis for the origin of religion. *J. Abn. & Soc. Psychol.*, 1922, 17, 254-261.

Problems in psychology. New York: Holt, 1923. Pp. iv+115.

Labor turnover and mental alertness. *J. Appl. Psychol.*, 1923, 7, 285-290.

An advanced course in experimental psychology applied to advertising. *J. Appl. Psychol.*, 1923, 7, 360-363.

Spinoza's use of the "Euclidean form" of exposition. *Monist*, 1923, 33, 473-480.

Descartes methods. *Monist*, 1923, 33, 611-619.

Newton's objection to Descartes astronomy. *Monist*, 1924, 34, 542-558.

An experiment in the validity of judging human ability. *J. Appl. Psychol.*, 1924, 8, 339-346.

The fallacies of phrenology and physiognomy. *Success*, 1924, 24-37.

Psychology in economic theory. *J. Pol. Econ.*, 1924, 33, 487-497.

Reduction of automobile accidents by use of psychological tests. *J. Soc. Auto. Eng.*, 1925, 17, 163-166.

Psychology in business relations. Chicago: Shaw, 1926. Pp. xv+562. (2nd ed. New York: McGraw-Hill, 1930. Pp. xii+529.)

The reading guide to business. Chicago: Shaw, 1926. Pp. 269-282.

Tests for chauffeurs. *Indus. Psychol.*, 1926, 1, 30-45.

Factors in sales success. *Indus. Psychol.*, 1926, 1, 354-361.

An approach to the psychology of motives. *Amer. J. Psychol.*, 1926, 37, 129-131.

Tests for transportation pilots. *J. Appl. Psychol.*, 1926, 10, 37-51.

Psychology in personal selling. Chicago: Shaw, 1926. Pp. xvi+620.

Matter and gravity in Newton's physical philosophy. London: Oxford Univ. Press, 1926. Pp. 256.

Intelligence in labor turnover in the taxicab industry. *Indus. Psychol.*, 1927, 2, 191-195.

A course for the training of salesmen. (6 vols.) Chicago: Shaw, 1927. Pp. 125.

Managing a retail business. (*Manage. Ser.*, No. 750.) Sec. 9: Merchandising; Sec. 10: The customer. Chicago: Shaw, 1928. Pp. 206-226; 227-259.

Effective selling. (3 vols.) Chicago: Shaw, 1929. Pp. xii+380; xii+151; 152-278; 279-380.

SNYDER, Aaron Moyer, Columbia University, New York, New York, U. S. A.

Born Reading Pa., July 18, 1876.
Franklin and Marshall College, A.B., 1903. University of Pennsylvania, 1907-1910, Ph.D., 1910.

University of Pittsburgh, 1911-1928, Instructor, Professor of Psychology. New York University, 1928-1929, Professor of Psychology. Columbia University, 1929—, Educational Adviser.

Member, American Psychological Association. American Association of University Professors.

With Snyder, M. A. Preliminary study in eye-preference tendencies. *J. Educ. Psychol.*, 1928, 19, 431-433.

Eye-preference test. Eye-curvature test. New York: Author, 1928.

Near and far sightedness test. Color-blindness test. Color-after-image test. Spec-

ial abilities tests. Three motor tests (tapping, dotting and tracing). New York: Author, 1928.

With Snyder, M. A. Toys the year round. *Parents Mag.*, 1929, 4, No. 6, 29, 64-65.

With Snyder, M. A. Correcting behavior problems through play. *Parents Mag.*, 1929, 4, No. 10, 16, 55-57.

With Snyder, M. A. Correcting emotional problems through play. *Parents Mag.*, 1929, 4, No. 11, 24, 64-66.

SOMMERVILLE, Richard Clarke, Lynchburg College, Lynchburg, Virginia, U. S. A.

Born White Post, Va., Oct. 12, 1875. Hampden-Sydney College, 1891-1896, A.B., 1895, A.M., 1896. Harvard University, summer 1904. Columbia University, 1919-1924, Ph.D., 1924.

Greenbrier College, 1911-1916, President. Texas Presbyterian College, 1916-1918, President. Arkansas College, 1919-1923, Professor of Psychology. Louisiana College, 1924-1925, Professor of Psychology and Education. Southwestern College, 1925-1928, Professor of Philosophy. Lynchburg College, 1928—, Professor of Psychology and Philosophy.

Associate, American Psychological Association. American Association for the Advancement of Science. Southern Society for Philosophy and Psychology. Virginia Academy of Science. Tennessee Academy of Science. Archeological Institute of America.

Physical, motor and sensory traits. *Arch. Psychol.*, 1924, No. 75. Pp. 108.

SORENSEN, Herbert, University of Minnesota, Department of Psychology, Minneapolis, Minnesota, U. S. A.

Born Dawson, Minn., Apr. 12, 1898. University of Minnesota, 1922-1924, 1925-1928, S.B., 1924, A.M., 1925, Ph.D., 1928.

University of Minnesota, 1925—, Assistant, 1925-1926; Instructor, 1926-1928; Assistant Professor of Educational Psychology, 1928-1931.

Associate, American Psychological Association. Member, American Association for the Advancement of Science.

High school subjects as conditioners of college success, with implications and theories concerning mental factors and faculties. *J. Educ. Res.*, 1929, 19, 237-254.

Why teaching success does not correlate highly with measured intelligence. *Educ. Admin. & Supervis.*, 1929, 15, 602-605.

With Almy, H. C. A teacher rating scale of determined reliability and validity. *Educ. Admin. & Supervis.*, 1930, 16, 179-186.

How to control behavior through school situations. *Nation's Schools*, 1930, 6, 53-54. Adult ages as a factor in learning. *J. Educ. Psychol.*, 1930, 31, 451-459.

Some extra-mural and intra-mural comparisons in college ability and achievement. *J. Educ. Res.*, 1931, 23, 43-46.

The pedagogy of visual education. *Amer. Cinematographer*, 1931, 11, 13-22.

Some factors for pupil control measured and related. *J. Educ. Psychol.*, 1932, 23, 1-10.

SOUTH, Earl Bennett, New York State College, Department of Psychology, Albany, New York, U. S. A.

Born Troy, Ohio, Aug. 18, 1897.

Ohio University, Athens, 1917-1921, S.B. in Ed., 1921. Ohio State University 1923-1924, 1925-1927, A.M., 1924, Ph.D. 1927.

Ohio University, 1920-1925, Student Instructor of Paidology and Psychology, 1920-1921; Instructor of Psychology, 1921-1923; Assistant Professor of Psychology, 1923-1925. Ohio State University, 1925-1927, Instructor of Psychology. New York State College, 1927—, Assistant Professor of Psychology and Education, Division of Tests and Measurements.

Associate, American Psychological Association. American Association of University Professors.

Some psychological aspects of committee work. I. *J. Appl. Psychol.*, 1927, 11, 348-368.

Some psychological aspects of committee work. II. *J. Appl. Psychol.*, 1927, 11, 437-464.

With Clark, G. Y. Some uses of psychological tests in schools of nursing. *Amer. J. Nursing*, 1929, 29, No. 12.

SPENCE, Ralph B., Columbia University, Teachers College, Department of Education, New York, New York, U. S. A.

University of Wisconsin, A.B., 1922. Columbia University, Teachers College, 1923-1927, A.M., 1924, Ph.D., 1927.

Columbia University, Teachers College, 1925—, Instructor, 1925-1927; Assistant Professor of Education, 1927—.

Associate, American Psychological Association.

The improvement of college marking systems. *Teach. Coll. Contrib. Educ.*, 1927. Pp. vi+89.

With Watson, G. B. Sketches in and out of school: a collection of case studies for teachers of educational psychology. New York: Author, 1927. Pp. vii+286.

Factors related to college achievement. *Teach. Coll. Rec.*, 1928, 29, 504-514.

The improvement of college marking systems. *School & Soc.*, 1928, 28, 224-227.

Lecture and class discussion in teaching educational psychology. *J. Educ. Psychol.*, 1928, 19, 454-462.

With Watson, J. B. Educational problems for psychological study. New York: Macmillan, 1930. Pp. xii+352.

With Duncan, R. Educational psychology:

- learning and teaching. *Psychol. Bull.*, 1931, **28**, 533-565.
- SPENCER, Llewellyn Truman**, Easland and Company, 49 Pearl Street, Hartford Connecticut, U. S. A.
Born Hartford, Conn., Apr. 17, 1897.
Yale University, 1916-1923, A.B., 1920, A.M., 1921, Ph.D., 1923.
Yale University, 1922-1929, Instructor, 1922-1926; Assistant Professor of Psychology, 1926-1929. Easland & Company, 1929—, Statistician.
Member, American Psychological Association.
An experiment in time estimation using different interpolations. *Amer. J. Psychol.*, 1921, **32**, 557-562.
Effects of practice without knowledge of results. *Amer. J. Psychol.*, 1923, **34**, 107-111.
Central inhibition in the albino rat. *J. Comp. Psychol.*, 1923, **3**, 389-408.
A quantitative experiment on the Purkinje phenomenon. *Amer. J. Psychol.*, 1924, **35**, 264-266.
A note regarding retroactive inhibition after a 20-minute interval. *Amer. J. Psychol.*, 1924, **35**, 466-467.
The validity of Heyman's law. *Amer. J. Psychol.*, 1925, **36**, 427-433.
With Anderson, John E. The predictive value of the Yale classification tests. *School & Soc.*, 1926, **24**, 305-312.
The curve of continuous work and related phenomena. *Psychol. Bull.*, 1927, **24**, 467-472.
College achievement of private and public school entrants. *School & Soc.*, 1927, **26**, 436-438.
The concept of the threshold and Heyman's law of inhibition. I. *J. Exper. Psychol.*, 1928, **11**, 88-97.
The concept of the threshold and Heyman's law of inhibition. II. *J. Exper. Psychol.*, 1928, **11**, 194-201.
With Cohen, L. H. The concept of the threshold and Heyman's law of inhibition. III. *J. Exper. Psychol.*, 1928, **11**, 281-292.
The logic of the common statistical measures. New Haven, Conn.: Author, 1929. Pp. 25+i.
- SPIESMAN, Anna**. See Starr, Anna Spiesman.
- SPROWLS, Jesse William**, University of Maryland, Department of Education, College Park, Maryland, U. S. A.
Born Claysville, Pa., Aug. 17, 1887.
Valparaiso University, 1908-1910, S.B., 1910. University of Pittsburgh, 1912-1914, S.B., and S.B. in Ed., 1914. Clark University, 1917-1919, A.M., 1918, Ph.D., 1919.
Bethany College, 1915-1917, Professor of Education. University of Vermont, 1919-1920, Professor of Secondary Education (Protempora). University of Tennessee, 1920-1923, Professor of Secondary Education. St. Johns College, Annapolis, 1924-1927, Professor of Psychology. University of Maryland, 1927—, Professor of Educational Psychology.
Social psychology interpreted. Baltimore, Md.: Williams & Wilkins, 1927. Pp. viii+268.
Recent social psychology. *Psychol. Bull.*, 1929, **27**, 380-393.
- SQUIRES, Paul Chatham**, Rooms 626-628, First National Bank Building, Utica, New York, U. S. A.
Born Clinton, N. Y., Aug. 15, 1894.
Hamilton College, A.B., 1917, A.M., 1922. Princeton University, 1922-1925, A.M., 1924, Ph.D., 1926.
University of Vermont, 1925-1928, Associate Professor of Psychology. University of Kansas, 1928-1929, Assistant Professor of Psychology. Utica, New York, Specialist in Legal Psychology. Qualified Examiner in Mental Deficiency under the New York State Law. Grand Central Terminal, New York, New York, Representative of the Psychological Corporation.
Associate, American Psychological Association. Sigma Xi.
A universal scale of individual performance tests. Parts I & II. Princeton, N. J.: Princeton Univ. Press, 1926. Pp. 198.
Visual illusions, with special reference to seen movement. *Psychol. Bull.*, 1926, **23**, 574-598.
Wolf-children of India. *Amer. J. Psychol.*, 1927, **38**, 313-315.
Apparent movement. *Psychol. Bull.*, 1928, **25**, 245-260.
A criticism of the configurationist's interpretation of 'structuralism.' *Amer. J. Psychol.*, 1930, **42**, 134-140.
The Munsell colored papers. *Amer. J. Psychol.*, 1930, **42**, 445.
A new psychology after the manner of Einstein. *Scient. Mo.*, 1930, **30**, 156-163.
The evolution of the creative imagination. *Scient. Mo.*, 1931, **32**, 447-453.
The influence of hue on apparent visual movement. *Amer. J. Psychol.*, 1931, **43**, 39-64.
Law as a major field for psychological investigation. *J. Abn. & Soc. Psychol.*, 1931, **26**, 314-323.
An interesting case of human behavior after loss of brain tissue. *J. Gen. Psychol.*, 1932, **6**, 206-208.
- STALNAKER, Elizabeth Mattingly**, West Virginia University, Department of Psychology, Morgantown, West Virginia, U. S. A.
Born Gaithersburg, Md., Dec. 3, 1882.
West Virginia University, A.B., 1902.

Columbia University, 1912-1913, summers 1913-1914, A.M., 1915. The Johns Hopkins University, 1921-1923, Ph.D., 1923. Colorado State Teachers College, summer 1919.

Shepherd College, 1902-1907, Head of the Department of Modern Languages. Fairmont Normal School, 1907-1915, Head of the Department of Modern Languages. Marshall College, 1915-1925, Head of the Department of Psychology. West Virginia University, 1925—, Associate Professor of Education, 1925-1927; Professor of Philosophy and Psychology, 1927—.

Associate, American Psychological Association.

A comparison of certain physical and mental measurements of school children and college students. *J. Comp. Psychol.*, 1923, **3**, 181-239, 431-468.

With Roller, R. D., Jr. A study of one hundred non-promoted children. *J. Educ. Res.*, 1927, **16**, 265-270.

The effect of attendance at a town school on scores of standardized tests made by rural children. *Publ. W. Va. Acad. Sci.*, 1930.

STANFORTH, Allan Thurman, Pennsylvania College for Women, Department of Psychology, Pittsburgh, Pennsylvania, U. S. A.

Born Martinsville, Ohio, June 27, 1889.

Lebanon University, 1909-1911. Muskingum College, 1913-1914, S.B., 1914. New York University, 1926-1928, A.M., 1927, Ph.D., 1928.

Public Schools, West Virginia, 1915-1927, Superintendent. Indiana University, 1928-1929, Director of Supervised Teaching. Colorado University, 1929-1930, Director of Supervised Teaching. Pennsylvania College for Women, 1930—, Head of the Department of Psychology.

Associate, American Psychological Association. American Association of University Professors.

A study in social attitudes of a group of high-school boys and girls. *School & Soc.*, 1927, **26**, 723-726.

Opinions of ministers toward education. *J. Educ. Sociol.*, 1928,

Measuring the work of the high school. *Bull. School Educ., Ind. Univ.*, 1928.

With Franzen, K. F. G. The observation and practice of teaching. (3rd ed.) Columbus, Ohio: School Specialty Print, 1929. Pp. 100.

STANTON, Hazel Martha, Eastman School of Music, University of Rochester, Rochester, New York, U. S. A.

Born Stromsburg, Neb., July 16, 1890.

University of Nebraska, A.B., 1912. University of California, 1916-1917. State University of Iowa, 1917-1921, A.M., 1918, Ph.D., 1921.

University of Iowa, 1920-1921, Instructor of Psychology. University of Rochester, Eastman School of Music, 1921—, Psychologist in Music, 1921—; Professor of Psychology, 1930—.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. National Music Supervisors' Association. Personnel Research Federation. American Association of University Professors. Sigma Xi.

The inheritance of specific musical capacities. *Psychol. Monog.*, 1922, **31**, No. 140, 157-204.

An experimental investigation of musical inheritance. *Eugenics, Genet., & the Family*, 1923, **1**, 239-242. Plate 6, Heredity of musical ability.

Psychological tests of musical talent. Rochester, N. Y.: Univ. Rochester, 1925. Pp. 48.

Measuring musical talent. Seashore tests as administrative aids. *Person. J.*, 1928, **7**, 286-292.

Seashore measures of musical talent. *Psychol. Monog.*, 1928, **39**, No. 178, 135-144.

Prognosis of musical achievement. Rochester, N. Y.: Univ. Rochester, 1929. Pp. 89.

Psychological tests—a factor in admission to the Eastman School of Music. *School & Soc.*, 1929, **30**, 889-891.

With Koerth, W. Musical capacity measures of adults repeated after music education. *Univ. Iowa Stud.: Ser. Aims & Prog. Res.*, 1930, No. 31, 1-18.

Research in music: looking forward thirty years. *Univ. Iowa Stud.: Ser. Aims & Prog. Res.*, 1931, No. 33, 136-138.

STARBUCK, Edwin Diller, University of Southern California, University Park, Los Angeles, California, U. S. A.

Born Bridgeport, Ind., Feb. 20, 1866.

Indiana University, A.B., 1890. Harvard University, 1893-1895, A.M., 1895. Clark University, 1895-1897, Ph.D., 1897. University of Zurich, 1904-1905.

Vincennes University, 1891-1893, Professor of Mathematics. Stanford University, 1897-1904, Assistant Professor of Education. Earlham College, 1904-1906, Professor of Philosophy. State University of Iowa, 1906-1930, Professor of Philosophy, 1906-1924; Director of the Research Station in Character Education, 1924-1930. University of Southern California, 1930—, Professor of Philosophy.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. American Philosophical Society. National Society for the Scientific Study of Education. National Education Association.

A study of conversion. *Amer. J. Psychol.*, 1897, **8**, 268-308.

- Contributions to the psychology of religion. *Amer. J. Psychol.*, 1897, 9, 70-124.
- The psychology of religion. An empirical study of the growth of religious consciousness. London: W. Scott, 1899. Pp. 423.
- The feelings and their place in religion. *Amer. J. Rel. Psychol. & Educ.*, 1904, 1, 168-186.
- The child mind and child religion. *Biblical World*, 1908, 8-22, 101-112.
- Religionspsychologie, empirische Entwicklungsstudie religiösen Bewusstseins. Leipzig: Klinkhardt, 1909. Pp. xi+196; vii+259.
- The play instinct in religion. *Homiletic Rev.*, 1909, 273-279.
- Moral training in Iowa. *Rel. Educ.*, 1911-1912, 6, 84-93.
- The psychology of conversion. *Expository Times*, 1914, 219-223.
- The intimate senses as sources of wisdom. *J. Rel.*, 1921, 1, 129-145.
- G. Stanley Hall as a psychologist. *Psychol. Rev.*, 1925, 32, 103-120.
- With others. Character education. (Report of committee on character education of the National Education Association.) *U. S. Bur. Educ. Bull.*, 1926, No. 7. Pp. vi+89.
- An empirical study of mysticism. *Proc. 6th Int. Cong. Phil.*, 1927, 87-94.
- Guide to books for character in several volumes: Vol. I. Fairy tale, myth, and legend; Vol. II. Fiction; Vol. III. Biography. New York: Macmillan, 1928, 1930, 1931. Pp. xiii+389, x+579.
- Religious psychology and research methods. *Rel. Educ.*, 1929, 24, 874-876.
- [Ed.] The wonder road: Vol. I. Familiar haunts; Vol. II. Enchanted paths; Vol. III. Far horizons. New York: Macmillan, 1930. Pp. 214; 209; 265.
- STARCH, Daniel**, 1374 Massachusetts Avenue, Harvard Square, Cambridge, Massachusetts, U. S. A.
- Born LaCrosse, Wis., Mar. 8, 1883.
- Morningside College, A.B., 1903. State University of Iowa, 1903-1906, A.M., 1904, Ph.D., 1906. Harvard University, 1907-1908.
- State University of Iowa, 1906-1907, Instructor of Psychology. Wellesley College, 1907-1908, Instructor of Experimental Psychology. University of Wisconsin, 1908-1920, Instructor, 1908-1912; Assistant Professor, 1912-1917; Associate Professor of Psychology, 1917-1920. University of Washington, summer 1915, Professor of Educational Psychology. Harvard University, 1920-1926, Assistant Professor, 1920-1923; Associate Professor of Business Psychology, 1923-1926. New York University, summer 1922, Professor of Educational Psychology. American Association of Advertising Agencies, 1926—, Consulting Psychologist and Director of the Research Department.
- Member, American Psychological Association. American Association for the Advancement of Science. Sigma Xi.
- Perimetry of the localization of sound. *Psychol. Rev.*, *Monog. Suppl.*, 1905, No. 28. Pp. 45.
- Perimetry of the localization of sound. *Psychol. Rev.*, *Monog. Suppl.*, 1908, No. 38. Pp. 55.
- The perception of the distance of sounds. *Psychol. Rev.*, 1909, 16, 427-436.
- Mental processes and concomitant galvanometric changes. *Psychol. Rev.*, 1910, 17, 19-36.
- A demonstration of the trial and error method of learning. *Psychol. Bull.*, 1910, 7, 20-23.
- Principles of advertising. Madison, Wis.: Univ. Cooperative Co., 1910. Pp. 67.
- Auditory space. *Psychol. Bull.*, 1911, 8, 232-233.
- Unconscious imitation in handwriting. *Psychol. Rev.*, 1911, 18, 223-228.
- Transfer of training in arithmetical operations. *J. Educ. Psychol.*, 1911, 2, 306-310.
- Experiments in educational psychology. New York: Macmillan, 1911. Pp. vii+183. (Rev. ed., 1930. Pp. x+254.)
- Auditory space. *Psychol. Bull.*, 1912, 9, 254-255; 1915, 12, 213-214; 1916, 8, 317-326.
- Periods of work in learning. *J. Educ. Psychol.*, 1912, 3, 209-213.
- The measurement of handwriting. *J. Educ. Psychol.*, 1913, 4, 445-464.
- Correlations among abilities in school studies. *J. Educ. Psychol.*, 1913, 4, 509-524.
- Reliability and distribution of grades. *Science*, 1913, 38, 630-636.
- Advertising: its principles, practice and technique. Chicago: Scott, Foresman, 1914. Pp. 281.
- The inheritance of abilities in school studies. *School & Soc.*, 1915, 2, 608-610.
- The measurement of efficiency in reading. *J. Educ. Psychol.*, 1915, 6, 1-24.
- The measurement of efficiency in writing. *J. Educ. Psychol.*, 1915, 6, 106-114.
- The measurement of efficiency in spelling and the overlapping of grades in combined measurements of reading, writing and spelling. *J. Educ. Psychol.*, 1915, 6, 587-593.
- The measurement of achievement in English grammar. *J. Educ. Psychol.*, 1915, 6, 615-626.
- A scale for measuring ability in arithmetic. *J. Educ. Psychol.*, 1916, 7, 213-223.
- Educational measurements. New York: Macmillan, 1916. Pp. 202.
- The similarity of brothers and sisters in mental traits. *Psychol. Rev.*, 1917, 24, 235-238.

- The mental work curve. *Psychol. Rev.*, 1917, **24**, 391-402.
- The reliability of reading tests. *School & Soc.*, 1918, **8**, 86-90.
- A scale for measuring handwriting. *School & Soc.*, 1919, **9**, 154-155, 184-188.
- Methods in constructing handwriting scales. *School & Soc.*, 1919, **10**, 328-329.
- A revision of the Starch writing scale. *School & Soc.*, 1919, **10**, 498-499.
- Educational psychology. New York: Macmillan, 1919. Pp. 473. (Rev. ed., 1927. Pp. ix+568.)
- A test in Latin. *J. Educ. Psychol.*, 1919, **10**, 489-500.
- Test and study speller. Books I, II, & III. New York: Silver, Burdett, 1921. Pp. xx+90; xvi+63; xvi+64.
- The use and limitations of psychological tests. *Harvard Bus. Rev.*, 1922, Oct., 71-80.
- Research methods in advertising. In *Psychology in business*. Pp. 139-143. Also in *Ann. Amer. Acad. Pol. & Soc. Sci.*, 1923, 110.
- An analysis of five-million inquiries. Cambridge, Mass.: Daniel Starch, 1930. Pp. 36.
- The income of the American family. Cambridge, Mass.: Daniel Starch, 1930. Pp. 23.
- Three hundred effective advertisements. Cambridge, Mass.: Daniel Starch, 1931. Pp. 248.

STARR, Anna Spiesman (Mrs. Henry E.), 157 College Avenue, New Brunswick, New Jersey, U. S. A.

Born Olean, N. Y., Dec. 28, 1891.

Elmira College, A.B., 1913. New York School of Philanthropy, 1915. University of Pennsylvania, 1919-1923, A.M., 1920, Ph.D., 1923.

Glen Mills Reform School for Girls at Sleighton Farm, 1913-1915, Parole Officer. Municipal Court of Philadelphia, 1915-1925, Probation Officer, 1915-1918; Psychologist, 1918-1925. Rutgers University, 1928—, Lecturer in Psychology, 1928—; Assistant Director of the Psychological and Mental Hygiene Clinic, 1929—.

Associate, American Psychological Association. American Association for the Advancement of Science. Association of Consulting Psychologists. American Association for the Study of the Feeble-minded.

A day in court—problems in correctional guidance. *Psychol. Clin.*, 1922, **13**, 256-264.

An analytical study of the intelligence of a group of adolescent delinquent girls. *Psychol. Clin.*, 1922, **14**, 143-158.

The diagnostic value of the audito-vocal digit memory span. *Psychol. Clin.*, 1923, **15**, 61-84.

A statistical study of more than 13,000 con-

secutive cases examined at the neuro-psychiatric clinic of the municipal court of Philadelphia. *Psychol. Clin.*, 1928, **17**, 85-96.

The significance of the ratio maintained between the forward, reverse, and rhythmic memory span, as obtained in 3,000 individual examinations. Abstract in *Psychol. Bull.*, 1929, **36**, 172-173.

Problems in child placing. *Psychol. Clin.*, 1929, **18**, 147-155.

STARR, Henry Etter, Rutgers University, New Brunswick, New Jersey, U. S. A. Born Middletown, Pa., Sept. 13, 1893.

Gettysburg College, S.B., 1917. University of Pennsylvania, 1919-1922, Ph.D., 1922.

University of Pennsylvania, Medical School, 1917-1924, Instructor in Chemistry and Toxicology, 1917-1922; Instructor in Physiological Chemistry, 1922-1924. University of Pennsylvania, College and Graduate School, 1924-1928, Instructor, 1924-1927; Assistant Professor of Psychology, 1927-1928. Rutgers University, 1928—, Professor of Psychology and Director of the Psychological and Mental Hygiene Clinic.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. American Association for the Study of the Feeble-minded. Association of Consulting Psychologists (Executive Committee). Sigma Xi.

The hydrogen ion concentration of human mixed saliva considered as an index of fatigue and of emotional excitation and applied to a study of the metabolic etiology of stammering. *Amer. J. Psychol.*, 1922, **33**, 394-418.

Studies of human mixed saliva. 1. The determination of the hydrogen ion concentration of human mixed saliva. *J. Biol. Chem.*, 1922, **54**, 43-54. II. Variations in the hydrogen ion concentration of human mixed saliva. *J. Biol. Chem.*, 1922, **54**, 55-64.

Physiological chemistry in the service of psychology, as illustrated by determinations of alveolar CO₂ and hemoglobin and correlated with clinical diagnoses. (Abstract.) *Psychol. Bull.*, 1927, **24**, 186-187.

The internal secretions and human behavior. (Abstract.) *Univ. Pa. Bull.*, 1927, **26**, 449-450.

Motivational types as illustrated by respiratory graphs obtained by a modification of the methods usually employed for basal metabolism determination. (Abstract.) *Psychol. Bull.*, 1928, **25**, 163.

Psychological concomitants of high alveolar carbon dioxide. *Psychol. Clin.*, 1928, **17**, 1-12.

A metabolic study of reaction and recall. *Proc. 9th Int. Cong. Psychol.*, 1929, 407-409.

STARR, Moses Allen, 5 West 54th Street, New York, New York, U. S. A.

Born Brooklyn, N. Y., May 16, 1854.

Princeton University, A.B., 1876, A.M., 1879. Columbia University, College of Physicians and Surgeons, 1877-1880, M.D., 1880.

New York Polyclinic, 1884-1888, Professor of Nervous Diseases. Columbia University, College of Physicians and Surgeons, 1888—, Professor of Diseases of the Mind and Nervous System, 1888-1917; Emeritus Professor, 1917—.

Member, American Psychological Association. American Association for the Advancement of Science. Academy of Science. Academy of Medicine. American Physiological Association. American Medical Association. American Neurological Association. Corresponding Member, Société de Neurologie. Corresponding Member, Société de Psychiatrie. Deutsche Gesellschaft der Neurologie, Heidelberg. Gesellschaft der Neurologie, Vienna. Foreign Member, Neurological Section, Royal Society of London. U. S. Delegate, Charcot Centennial, Paris, 1926. Hon. Ph.D., Princeton, 1884. LL.D., Princeton, 1900. Hon. Sc.D., Columbia, 1904.

With McCosh, A. J. A contribution to the localization of the muscular sense. *Amer. J. Med. Sci.*, 1893, **58**, 517-519.

Brain surgery. New York: Wm. Wood, 1893. Pp. xii+295.

Megalo-cephalie. *Amer. J. Med. Sci.*, 1894, **58**, 676-682.

Paranoia or delusional insanity. *Int. Clin.*, 1894, No. 2, 108-118.

The muscular sense and its location in the brain cortex. *Psychol. Rev.*, 1895, **2**, 33-36.

With Francis, R. P., & Von Geison, I. Tumor of the corpus callosum, with autopsy. *Amer. J. Med. Sci.*, 1895, **59**, 665-674.

Hirnschirurgie. Vienna: Deuticke, 1895.

With Strong, O. S., & Leaming, E. Atlas of nerve cells. New York: Macmillan, 1896. Pp. x+78.

A contribution to brain surgery with special reference to brain tumor. *Med. Rec.* 1896, **49**, 145-150.

The transmission of sensations through the spinal cord. *J. Nerv. & Ment. Dis.*, 1897, **24**, 451-457.

Remarks on brain tumors and their removal. *Montreal Med. J.*, 1897, **26**, 435-447.

The toxic origin of neurasthenia and melancholia. *Med. Rec.*, 1901, **59**, 721-722.

Organic nervous diseases. New York: Lea Bros., 1903. Pp. 751.

Cases of double consciousness. *J. Phil., Psychol., etc.*, 1904, **1**, 40-41.

Is epilepsy a functional disease? *J. Nerv. & Ment. Dis.*, 1904, **31**, 145-156.

Cerebellar apoplexy. *Med. Rec.*, 1906, **69**, 743-745.

The present status of brain surgery. *J. Amer. Med. Asso.*, 1906, **47**, 926-931.

Organic and functional nervous diseases. New York: Lea Bros., 1907. Pp. 798. (3rd. ed. Philadelphia: Lea & Febiger, 1909.)

Vasomotor and trophic neuroses. *J. Amer. Med. Asso.*, 1909, **53**, 159-164.

Deafness due to lesions in the brain. *J. Nerv. & Ment. Dis.*, 1910, **37**, 401-410.

Organic and functional nervous diseases: a text-book of neurology. London: Baillière, 1910. Pp. 911.

On present knowledge of the causes of insanity. *N. Y. State Hosp. Bull.*, 1910, **3**, 454-462.

Unfounded beliefs concerning insanity. *N. Y. Med. J.*, 1912, **95**, 1136-1139.

Myasthenia gravis. *J. Nerv. & Ment. Dis.*, 1912, **39**, 721-731.

The kings' evil and its relation to psychotherapy. *Med. Rec.*, 1917, **92**, 1103-1106.

Tea intoxication. *Med. Rec.*, 1921, **99**, 463-465.

The Syrian battle mountain. *Scribner's Mag.*, 1926, **80**, 300.

STECHER, Lorle I. See Weeber, Lorle Stecher.

STECKEL, Minnie Louise, Alabama State College, Montevallo, Alabama, U. S. A. Born Woodbine, Kan., Mar. 19, 1890.

Kansas State University, A.B., 1917. University of Chicago, A.M., 1925, Ph.D., 1929. Sioux City, Iowa, 1926-1928, Public School Psychologist. Alabama College, 1930-1932, Student Personnel Director.

Associate, American Psychological Association. Midwestern Psychological Association. Sigma Xi.

Intelligence and birth order in family. *J. Soc. Psychol.*, 1930, **1**, 329-344.

The restandardization of I.Q.'s of different tests. *J. Educ. Psychol.*, 1930, **21**, 278-283.

Parental age and intelligence of offspring. *J. Educ. Psychol.*, 1931, **22**, 212-220.

STENQUIST, John L., Department of Education, Bureau of Research, Carrollton and Lafayette Avenues, Baltimore, Maryland, U. S. A.

Born Englevalle, N. Dak., May 9, 1885.

Normal-Industrial School, Ellendale, North Dakota, 1902-1907. Columbia University, Teachers College, 1912-1914, S.B., 1914. Columbia University, 1914-1921, A.M. 1915, Ph.D., 1921.

New York Training School for Teachers, 1914-1917, Instructor in Psychology and Mental Measurements. Department of Education, Baltimore, Maryland, 1922—, Director of the Bureau of Educational Research. The Johns Hopkins University, 1922-1926, Instructor of Extension Courses in Education and Statistics. University of Maryland, 1928—, Instructor of Extension Courses. *Baltimore Bulletin of Education*, 1922—, Editor-in-Chief.

Member, American Psychological Association. American Association for the Advancement of Science. American Educational Research Association (President, 1931-1932).

The case for the low I.Q. *J. Educ. Res.*, 1921, **4**, 241-254.

Unreliability of individual scores in mental measurements. *J. Educ. Res.*, 1921, **4**, 347-354.

Stenquist mechanical aptitude tests. Yonkers, N. Y.: World Book Co., 1922.

Constancy of the Stanford-Binet I.Q. as shown by re-tests. *J. Educ. Psychol.*, 1922, **13**, 54-56.

Measurements of mechanical ability. *Teach. Coll. Contrib. Educ.*, 1923, No. 130. Pp. 101.

STETSON, Raymond Herbert, Oberlin College, Department of Psychology, Oberlin, Ohio, U. S. A.

Born North Ridgeville, Ohio.

Oberlin College, Ph.B., 1893, A.M., 1896. Harvard University, Ph.D., 1901.

Tabor College, 1896-1899. Professor of Zoology. Beloit College, 1905-1909. Professor of Psychology and Philosophy. Oberlin College, 1909—, Professor and Head of the Department of Psychology.

Member, American Psychological Association.

Types of imagination. *Psychol. Rev.*, 1896, **3**, 398-411.

Some memory tests of Whites and Blacks. *Psychol. Rev.*, 1897, **1**, 285-289.

Rhythm and rhyme. *Psychol. Rev., Monog. Suppl.*, 1903, No. 17, 413-466.

A motor theory of rhythm and discrete succession. *Psychol. Rev.*, 1905, **12**, 250-270, 293-350.

With Dashiell, J. F. A multiple unit system of maze construction. *Psychol. Bull.*, 1919, **16**, 223-230.

The hair follicle and the sense of pressure. *Psychol. Monog.*, 1923, **32**, No. 145, 1-17.

Mechanism of the different types of movement. *Psychol. Monog.*, 1923, **32**, No. 145, 18-40.

With Tuthill, T. E. Measurements of rhythmic unit-groups at different tempos. *Psychol. Monog.*, 1923, **32**, No. 145, 41-51.

Motor phonetics. *Arch. néerl. de phon. exp.*, 1928, **3**, 1-216.

With Hudgins, C. V. Functions of the breathing movements in the mechanism of speech. *Arch. néerl. de phon. exp.*, 1930, **5**, 1-30.

With Fuller, F. L. Diphthong formation—a preliminary study. *Arch. néerl. de phon. exp.*, 1930, **5**, 31-36.

The breathing movements in singing. *Arch. néerl. de phon. exp.*, 1931, **6**, 115-165.

STEVENS, Herman Campbell, Elyria Savings & Trust Building, Suite 719, Elyria, Ohio, U. S. A.

Born Elkhart, Ind., Nov. 12, 1878.

University of Michigan, A.B., 1901. Cornell University, 1901-1905, Ph.D., 1905. Rush Medical College, 1909-1914, M.D., 1914.

University of Washington, 1905-1913, Assistant Professor and Associate Professor. University of Chicago, 1913-1918, Associate Professor and Director of Psychopathic Laboratory. University of Illinois, College of Medicine, 1918-1919, Assistant Professor of Neurology. Chicago State Hospital, 1918-1919, Resident Physician. American Red Cross, Albania, 1919-1920, Physician. Elyria, Ohio, 1920—, Practicing Physician. St. Luke's Hospital, Cleveland, Ohio, Neurologist. Western Reserve University Medical School, Research Fellow in Physiology.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Association for the Study of Internal Secretions. American Medical Association. American Physiological Society. Society for Experimental Biology and Medicine.

The relation of the fluctuation of judgment in the estimation of times-intervals to vaso-motor waves. *Amer. J. Psychol.*, 1902, **13**, 1-28.

The plethysmographic evidence for the tri-dimensional theory of feeling. *Amer. J. Psychol.*, 1903, **14**, 1-21.

A simple complication pendulum for qualitative work. *Amer. J. Psychol.*, 1904, **15**, 1-2.

The tendencies of experimental psychology in Italy. *Amer. J. Psychol.*, 1904, **15**, 15-26.

A plethysmographic study of attention. *Amer. J. Psychol.*, 1905, **16**, 1-75.

Right handedness and peripheral vision. *Science*, 1908, **27**, 1-3.

Peculiarities of peripheral vision. 1. The space values of the peripheral retina. *Psychol. Rev.*, 1908, **15**, 69-94. 2. The perception of motion by the peripheral retina. *Psychol. Rev.*, 1908, **15**, 373-391.

Visual sensations caused by changes in the strength of a magnetic field. *Amer. J. Physiol.*, 1911, **29**, 124-136.

With Ducasse, C. J. The retina and right-handedness. *Psychol. Rev.*, 1912, **19**, 1-32.

A peculiar collective illusion. *J. Phil., Psychol., etc.*, 1913, **10**, 130-133.

Acquired specific reactions to color (chromotropism) in *Oregonia gracilis*. *J. Anim. Behav.*, 1913, **3**, 150-179.

The flicker photometer and the iris. *Phil. Mag.*, 1913, **27**, 180-184.

Visual sensations caused by a magnetic field. *Phil. Mag.*, 1914, **28**, 188-207.

Mongolian idiocy and syphilis. *J. Amer. Med. Asso.*, 1914, **64**, 1636-1640.

Eugenics and feeble-mindedness. *J. Crim. Law*, 1915, **6**, 190-198.

- The examination of 65 female prisoners of the House of Correction. *Rep. Chicago Crime Commission*, 1915, 96-99.
- The examination of 63 juvenile delinquents in the John Worth School. *Rep. Chicago Crime Commission*, 1915, 106-113.
- The spinal fluid in Mongolian idiocy. *J. Amer. Med. Assn.*, 1916, **66**, 1373-1375.
- A survey of retarded school children. *School Rev.*, 1916, **24**, 450-461.
- The causes of feeble-mindedness. *Chicago Med. Rec.*, 1917, 1-7.
- A revision of the Rossolimo test. In *Studies in psychology: Titchener commemorative volume*. Worcester, Mass.: Wilson, 1917.
- With Russell, L. A retarded pupil restored to grade. *Psychol. Clin.*, 1918, **11**, 271-276.
- The cause of muscular atrophy following nerve section. *J. Amer. Med. Assn.*, 1918, **70**, 835-836.
- The Rossolimo tests in dementia praecox. *Dementia Praecox Stud.*, 1918, **1**, 16-21.
- An aspirator for paracentesis. *J. Amer. Med. Assn.*, 1917, **71**, 1381.
- The psychiatry of dementia praecox. *Ill. Med. J.*, 1918, 1-9.
- With Bailey, P. The nature and treatment of muscular atrophy. *J. Lab. & Clin. Med.*, 1922, **7**, 5-8.
- With Karrer, E. Non-polarizable electrodes for physiological purposes. *J. Opt. Soc. Amer.*, 1925, **11**, 423-427.
- With Karrer, E. A muscle-nerve chamber. *J. Opt. Soc. Amer.*, 1925, **11**, 427-435.
- With Karrer, E. The measurement of muscular tension and its bearing on plurisegmental innervation. *Amer. J. Physiol.*, 1928, **86**, 383-384.
- With Karrer, E. A simple and accurate time marker. *Science*, 1928, **68**, 87-88.
- With Karrer, E. A tendon clamp for measurements of muscular tension. *J. Lab. & Clin. Med.*, 1928, **14**, 171-172.
- With Karrer, E. A head clamp for decerebrate animals. *J. Lab. & Clin. Med.*, 1928, **14**, 265.
- With Karrer, E. A special knife for decerebration. *J. Lab. & Clin. Med.*, 1928, **14**, 266-267.
- With Karrer, E. The measurement of muscular tension and its bearing on pluriaxonal innervation. *Amer. J. Physiol.*, 1929, **88**, 686-697.
- With Rogoff, J. M. Some effects of denervation upon muscular contraction. (Read at the International Congress of Physiology, Boston, Aug., 1929.) *Amer. J. Physiol.*, 1929, **90**, 531-532.
- Some effects of denervation on muscular contraction. *Proc. Soc. Exper. Biol. & Med.*, 1930, **27**, 399-400.
- With Karrer, E. The response of negative after-images to passive motion of the eyeball and the bearing of these observations on the visual perception of motion. *Amer. J. Physiol.*, 1930, **94**, 611-615.
- With Rogoff, J. M. The effect of adrenalectomy upon muscular contraction. (Read at the Chicago meeting of the Federated Societies of Experimental Biology, Apr., 1930.) (In press.)
- The neurologic principles underlying the treatment of muscular atrophy. (Read at the Columbus Meeting of the Ohio State Medical Association, May, 1930.) *Ohio State Med. J.*, 1931, **27**, 35-39.
- A new brain slicer. *Arch. Path.*, 1931, **8**, 90-91.
- STEVENS, Samuel Nowell**, Northwestern University, Department of Psychology, Evanston, Illinois, U. S. A.
Born Eastport, Md., Oct. 22, 1900.
Wesleyan University, 1918-1921, A.B., 1922. Northwestern University, 1922-1926, A.M., 1925, Ph.D., 1927.
Northwestern University, 1925—, Instructor, 1925-1927; Assistant Professor of Psychology, 1927—; Assistant Dean of the College of Liberal Arts, 1930—.
Associate, American Psychological Association. Midwestern Psychological Association. Sigma Xi.
- Psychology of handling men; an experimental study of individual differences in technique of handling problem cases in industry. *Railway Mechan. Eng.*, 1929, **103**, 611-614.
- With Gilliland, A. R., & Morgan, J. J. B. General psychology for professional students. Boston: Heath, 1930. Pp. vii+439.
- The role of religion in life adjustment. New York: Abingdon Press, 1930.
- STEWART, Isabel Clarissa**, MacMurray College for Women (formerly Illinois Woman's College), Jacksonville, Illinois, U. S. A.
Born Reynoldsville, Pa., Aug. 30, 1897.
University of Washington, 1916-1921, S.B., 1920, S.M., 1921. The Johns Hopkins University, 1922-1924, Ph.D., 1924.
MacMurray College for Women, 1926—, Professor of Philosophy and Psychology.
Associate, American Psychological Association.
- Sex differences in substitution and time estimation. *J. Comp. Psychol.*, 1926, **6**, 243-266.
- STICKLAND, Georgina I.** See Gates, Georgina Stickland.
- STINCHFIELD, Sara Mae**, Mount Holyoke College, Department of Psychology, South Hadley, Massachusetts, U. S. A.
Born Auburn, Me., Sept. 29, 1885.
University of Pittsburgh, A.B., 1914. Columbia University, summer 1917. State Uni-

- versity of Iowa, 1918-1920, A.M., 1920. University of Wisconsin, 1920-1922, Ph.D., 1922.
- Mt. Holyoke College, 1922—, Instructor, 1922-1924; Assistant Professor, 1924-1927: Associate Professor of Psychology, 1927—. *Quarterly Journal of Speech Education*, 1923-1927, Assistant Editor.
- Member, American Psychological Association. American Society for the Study of Disorders of Speech (Secretary, 1925-1930). A preliminary study of corrective speech. *Univ. Iowa Stud.*, 1920, 1, No. 3. Pp. 36.
- Practical speech measurements. *Quar. J. Speech Educ.*, 1923, 9, 77-84.
- Suggestions for the study of individual speech cases. *Quar. J. Speech Educ.*, 1924, 10, 157-162.
- The formulation and standardization of a series of graded speech tests. *Psychol. Monog.*, 1924, 33, No. 149. Pp. 54.
- Blanton-Stinchfield speech measurements. A series of graded speech tests. Chicago: Stoelting, 1924.
- The speech of 500 freshmen college women. *J. Appl. Psychol.*, 1925, 9, 109-121.
- Speech defects in children. *Proc. 28th Bien. Conv. Amer. Asso. Instructors Blind*, 1926, 301-306.
- Speech terminology: a preliminary classification of oralism and auralism. St. Louis, Mo.: Goldstein, 1926. Pp. 8.
- The importance of speech defects as a personnel problem. *Amer. Speech J.*, 1926, Dec.
- Expression as an index to intelligence. *J. Expression*, 1927, June, 8-14.
- Speech training in the school curriculum. *J. Expression*, 1927, 163-166.
- Text: psychology of speech. Boston: Expression, 1928. Pp. ix+331.
- Speech pathology. Boston: Expression, 1928. Pp. xiii+266.
- With Foulke, K. The speech development of four infants under two years of age. *J. Genet. Psychol.*, 1929, 36, 140-171.
- Changing voice and speech. *J. Expression*, 1929, 50-54.
- The social psychology of stuttering. *J. Expression*, 1930, 47-50.
- With Robbins, S. R. A dictionary of terms dealing with disorders of speech. Boston: Expression, 1931. Pp. 27.
- With Potts, W. M. Speech and personality ratings. *Amer. Speech J.*, 1931, 7, 130-141.
- STOCKTON, James Leroy**, 7706 Eads Avenue, La Jolla, California, U. S. A. Born Burlington, Iowa, July 12, 1873. Columbia University, 1902-1907, A.B., 1906, A.M., 1907. Stanford University, 1916-1919, Ph.D., 1920.
- State Teachers College, Winona, Minnesota, 1909-1916, Head of the Training Department. Stanford University, 1919-1920, Instructor. State Teachers College, San José, California, 1920-1922, Head of the Training Department. State Teachers College, Santa Barbara, California, 1922-1925, Vice-President and Head of the Department of Education. (Temporarily retired because of illness.)
- Member, American Psychological Association. Fellow, American Association for the Advancement of Science. National Education Association. American Academy of Political and Social Science.
- The definition of intelligence in relation to modern methods of mental measurements. *Psychol. Monog.*, 1921, 30, No. 137. Pp. 118.
- STODDARD, George Dinsmore**, University of Iowa, Department of Psychology, Iowa City, Iowa, U. S. A. Born Carbondale, Pa., Oct. 8, 1897. Pennsylvania State College, A.B., 1921. University of Paris, 1922-1923, Diplôme, 1923. University of Iowa, 1923-1925, Ph.D., 1925.
- University of Iowa, 1925—, Assistant Professor, 1926-1928; Associate Professor of Educational Psychology and Acting Director of the Iowa Child Welfare Research Station, 1928-1929; Professor of Psychology and Director, 1929—.
- Member, American Psychological Association. Fellow, American Association for the Advancement of Science. National Research Council, 1931—.
- With Ruch, G. M. Comparative reliabilities of five types of objective examinations. *J. Educ. Psychol.*, 1925, 16, 89-103.
- Iowa placement examinations. *J. Eng. Educ.*, 1925, 16, No. 1.
- Iowa placement examinations. *Univ. Iowa Stud.*, 1925, 3, No. 2. Pp. 103.
- With Cornog, J. Predicting performance in chemistry. *J. Chem. Educ.*, 1925, 2, 701-708.
- The problem of individual differences in learning. *Psychol. Rev.*, 1925, 32, 479-485.
- Iowa placement examinations, fall of 1925, preliminary report. *J. Eng. Educ.*, 1926, 16, 475-483.
- Iowa placement examinations. *School & Soc.*, 1926, 24, 212-216.
- With Freden, G. The status of Freshmen Week in large universities. *School & Soc.*, 1926, 24, 586-589.
- With Cornog, J. Predicting performance in Chemistry II. *J. Chem. Educ.*, 1926, 3, 1408-1415.
- With Ruch, G. M. Ratings of Downey will-temperament traits. *J. Appl. Psychol.*, 1926, 10, 421-426.
- Ferson and Stoddard law aptitude examination—preliminary report. *Amer. Law School Rev.*, 1927, 6, 78-81.
- With Ruch, G. M. Tests and measurements in high school instruction. Yonkers, N. Y.: World Book Co., 1927. Pp. 382.

- With Hammond, H. P. A study of placement examinations. *J. Eng. Educ.*, 1928, **19**, 25-83.
- A mental-educational survey of Iowa junior colleges. *School Rev.*, 1928, **36**, 346-349.
- Iowa placement examinations—a new departure in mental measurement. *Psychol. Monog.*, 1928, **39**, No. 178, 92-101.
- With Newkirk, L. V. The teaching content and objective testing in home mechanics. *Indus.-Arts Mag.*, 1928, **17**, 47-50.
- With Cornog, J. The chemical training of high school and college students. *J. Chem. Educ.*, 1929, **6**, 85-92.
- With Gerberich, J. R. A personnel survey of 10,000 Iowa high-school seniors. *School & Soc.*, 1929, **30**, 515-520.
- An experiment in verbal learning. *J. Educ. Psychol.*, 1929, **20**, 452-457.
- Extending the schools downward. *Educ. Admin. & Supervis.*, 1929, **15**, 581-592.
- With Newkirk, L. V. The general shop. Peoria, Ill.: Manual Arts Press, 1929. Pp. 190.
- With Lindquist, E. F. Study manual in elementary statistics. New York: Longmans, Green, 1929. Pp. 109.
- The articulation of high school and college subject matter. *School Executives Mag.*, 1930, **49**, 355-357, 385-386.
- The use of quantitative measurement in inducting the student into the institution of higher learning and in predicting his academic success. *Nat. Soc. Coll. Teach. Educ. Yrbk.*, 1930, **18**, 88-120.
- Utilization of graphic and statistical methods in certain problems of child development. *J. Genet. Psychol.*, 1930, **38**, 504-510.
- The problem of content in parent education. *Childhood Educ.*, 1931, **7**, 227-232.
- The teacher as a civilized person. *Prog. Educ.*, 1931, **8**, 227-230.
- STOGDILL, Emily Leatherman**, Ohio State University, Department of Clinical and Abnormal Psychology, Columbus, Ohio, U. S. A.
Born Ohio, 1893.
Ohio Wesleyan University, 1911-1915, A.B., 1915. Ohio State University, 1923-1924, 1925-1928, A.M., 1924, Ph.D., 1928.
Ohio State University, 1924—, Clinical Assistant, 1924-1925; Special Clinical Assistant, Clinician for Women, 1925-1930; Instructor of Clinical and Abnormal Psychology, 1930—.
Associate, American Psychological Association. Sigma Xi.
- With Doll, E. A. Maladjustment among college students. *J. Appl. Psychol.*, 1924, **8**, 390-410.
- With Doll, E. A. A study of the maladjusted college student. *Ohio State Univ. Stud.*, 1925, **2**, No. 2. Pp. x+56.
- Anticipating student failures. *Educ. Res. Bull.*, 1926, **5**, 11-14.
- News note on personnel blanks used in colleges. *J. Person. Res.*, 1926, **5**, 122.
- Syllabus for the examination of college probation students. *School & Soc.*, 1926, **24**, 139-142.
- Mental hygiene work with college women students. *Proc. Amer. Asso. Adv. Sci.*, 1926.
- Clinical psychology and the public schools. *Proc. Ohio Educ. Conf.*, 1927, 118-120.
- A further study of the maladjusted college student: results. (Ph.D. thesis.) Columbus, Ohio: Ohio State Univ. Library, 1928. Pp. 95.
- Living up to the charge: how Pi Lambda Theta members can put initiatory vows into practice. (Initiation address.) *Pi Lambda Theta J.*, 1928, **3**, 8-10.
- Student maladjustment, a bibliography. *Ohio Coll. Asso. Bull.*, 1929, No. 50, 457-505.
- Helping the college student to analyze his difficulties. *Proc. Ohio State Univ. Educ. Conf.*, 1929, 139-140.
- A further study of the maladjusted college student. *J. Appl. Psychol.*, 1929, **13**, 440-450.
- STOKE, Stuart M.**, Mount Holyoke College, Department of Education, South Hadley, Massachusetts, U. S. A.
Born Kirkville, Iowa, Sept. 25, 1893.
Taylor University, A.B., 1916. Harvard Graduate School of Education, Ed.M., 1924, Ed.D., 1926.
University of Buffalo, 1926-1927, Assistant Professor of Psychology. Ohio University, 1927-1931, Associate Professor of Psychology. Mount Holyoke College, 1931—, Head of the Department of Education.
Associate, American Psychological Association. American Educational Research Association. National Education Association. National Association of College Teachers of Education. National Society for the Study of Education.
- Occupational groups and child development. (*Harvard Monog. Educ.*, No. 8.) Cambridge, Mass.: Harvard Univ. Press, 1927.
- With Cline, W. F. The avocations of one hundred college freshmen. *J. Appl. Psychol.*, 1929, **13**, 257-265.
- Memory for onomatopoes. *J. Genet. Psychol.*, 1929, **36**, 594-596.
- With Lehman, H. C. Intelligence tests scores of social and occupational groups. *School & Soc.*, 1930, **31**, 372-377.
- With Lehman, H. C. Occupational intelligence in the army. *Amer. J. Sociol.*, 1930, **36**, 15-27.
- With Lehman, H. C. Occupational intelligence in the army: a postscript. *Amer. J. Sociol.*, 1930, **36**, 221-232.
- With Lehman, H. C. The influence of self-interest upon questionnaire replies. *School & Soc.*, 1930, **32**, 431-438.
- With West, E. D. The conversational in-

- terests of college students. *School & Soc.*, 1930, **32**, 567-570.
- With Lehman, H. C. Is the heavy schedule an incentive to greater effort? *School & Soc.*, 1930, **32**, 767-771.
- With West, E. D. Sex differences in conversational interests. *J. Soc. Psychol.*, 1931, **2**, 120-126.
- With Lehman, H. C. A work book in educational psychology. Athens, Ohio: Lawhead Press, 1931.
- STOLL, Marion Rush**, The Johns Hopkins School of Medicine, Department of Physiological Optics, Baltimore, Maryland, U. S. A.
Born Lakewood, Ohio, Mar. 24, 1902.
Oberlin College, 1920-1924, A.B., 1924.
Bryn Mawr College, 1924-1927, A.M., 1926, Ph.D., 1929.
Syracuse State School, 1927-1928, Psychologist. University of Michigan, 1928-1929, Assistant in Psychology. The Johns Hopkins Hospital, 1929-1930, Refractionist and Research Assistant. The Johns Hopkins Medical School, 1930—, Assistant in Research Ophthalmology.
Associate, American Psychological Association.
- Whewell's philosophy of induction. Lancaster, Pa.: Lancaster Press, 1929. Pp. iv+125.
- Visual sensations: a review of recent literature. *Psychol. Bull.*, 1930, **27**, 241-270.
- STONE, Calvin Perry**, Stanford University, Department of Psychology, Stanford University, California, U. S. A.
Born Portland, Ind., Feb. 28, 1892.
Valparaiso University, S.B., 1910, A.B., 1913. Indiana University, 1914-1916, A.B., 1915, A.M., 1916. University of Minnesota, 1916, 1919-1921, Ph.D., 1921.
University of Minnesota, 1916, Teaching Fellow in Education. Valparaiso University, 1916, Instructor of Education. Indiana State Reformatory, 1916-1917, Research Director in Psychology. United States Army, 1917-1919, Psychological Examiner. University of Minnesota, 1919-1922, Teaching Fellow in Psychology, 1919-1921; Instructor of Anatomy and Psychology, 1921-1922. Stanford University, 1922—, Assistant Professor, 1922-1925; Associate Professor, 1925-1929; Professor of Psychology, 1929—. Behavior Research Fund, 1928-1929, Research Psychologist. *Journal of Genetic Psychology*, 1927—, Associate Editor. *Genetic Psychology Monographs*, 1927—, Associate Editor.
Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Society for Experimental Biology and Medicine. Sigma Xi.
- A comparative study of the intelligence of 399 inmates of the Indiana Reformatory and 653 men of the United States Army. *J. Crim. Law & Criminol.*, 1921, **12**, 238-257.
- Notes on light discrimination in the dog. *J. Comp. Psychol.*, 1921, **1**, 413-431.
- The congenital sexual behavior of the young male albino rat. *J. Comp. Psychol.*, 1922, **2**, 95-153.
- Experimental studies of two important factors underlying sexual behavior: the nervous system and the internal secretion of the testis. *J. Exper. Psychol.*, 1923, **6**, 85-106.
- Further study of sensory functions in the activation of sexual behavior in the young male albino rat. *J. Comp. Psychol.*, 1923, **3**, 469-473.
- Internal factors underlying congenital responses of children. *Kindergarten & First Grade*, 1924, **9**, 91-94.
- A note on 'feminine' behavior in adult male rats. *Amer. J. Physiol.*, 1924, **68**, 39-41.
- The awakening of copulatory ability in the male albino rat. *Amer. J. Physiol.*, 1924, **68**, 407-424.
- Delay in the awakening of copulatory ability in the male albino rat incurred by defective diets. I. Quantitative deficiency. *J. Comp. Psychol.*, 1924, **4**, 195-224. II. Qualitative deficiency. *J. Comp. Psychol.*, 1925, **5**, 195-203.
- The effects of cerebral destruction on the sexual behavior of rabbits: I. The olfactory bulbs. II. The frontal and parietal regions. *Amer. J. Physiol.*, 1925, **71**, 430-435; **72**, 372-385.
- With Miles, W. R. Pseudo-cryptorchidism in an albino rat. *Amer. J. Physiol.*, 1925, **73**, 571-580.
- Preliminary note on the maternal behavior of rats living in parabiosis. *Endocrinol.*, 1925, **9**, 505-512.
- The initial copulatory response of female rats reared in isolation from the age of twenty days to the age of puberty. *J. Comp. Psychol.*, 1925, **6**, 73-83.
- The effects of cerebral destruction on the sexual behavior of rabbits: III. The frontal, parietal, and occipital regions. *Amer. J. Physiol.*, 1926, **76**, 435-448.
- The family resemblance of female rats with respect to (1) the ages of first oestrus, and (2) the body weights. *Amer. J. Physiol.*, 1926, **77**, 625-637.
- With Doe-Kulmann, L. Notes on the mental development of children exhibiting the somatic signs of puberty praecox. *J. Abn. & Soc. Psychol.*, 1927, **22**, 291-324.
- Recent contributions to the experimental literature on native or congenital behavior. *Psychol. Bull.*, 1927, **24**, 36-61.
- The retention of copulatory ability in male rats following castration. *J. Comp. Psychol.*, 1927, **7**, 369-387.
- With Nyswander, D. B. The reliability of

- rat learning scores from the multiple-T maze as determined by four different methods. *Ped. Sem.*, 1927, **34**, 497-524.
- With Sturman-Huble, M. Food vs. sex as incentives for male rats on the maze learning problem. *Amer. J. Psychol.*, 1927, **38**, 403-408.
- With Burlingame, M. Family resemblance in maze learning ability in white rats. *27th Yrbk. Nat. Soc. Stud. Educ.*, 1928, 89-99.
- With Doe-Kulmann, L. Notes on the mental development of children exhibiting the somatic signs of puberty praecox. *27th Yrbk. Nat. Soc. Stud. Educ.*, 1928, Pt. I, 389-395.
- With Weaver, H. E. The relative ability of blind and normal rats in maze learning. *J. Genet. Psychol.*, 1928, **35**, 157-177.
- A rabbit cage designed for use in small laboratory rooms. *J. Genet. Psychol.*, 1928, **35**, 325-327.
- An improved treadle for the platform escape box. *J. Genet. Psychol.*, 1928, **35**, 471-473.
- Some effects of inanition on animal behavior. *Psychol. Bull.*, 1928, **25**, 12-23.
- The reliability of rat learning scores obtained from a modified Carr maze. *J. Genet. Psychol.*, 1928, **35**, 507-521.
- A multiple discrimination box and its use in studying the learning ability of rats: I. Reliability of scores. *J. Genet. Psychol.*, 1928, **35**, 557-573.
- The age factor in animal learning: I. Rats in the problem box and the maze. *Genet. Psychol. Monog.*, 1929, **5**, 1-130.
- With Sturman-Huble, M. Maternal behavior in the albino rat. *J. Comp. Psychol.*, 1929, **9**, 203-237.
- The age factor in animal learning: II. Rats on a multiple light discrimination box and a difficult maze. *Genet. Psychol. Monog.*, 1929, **6**, 125-202.
- With MacGillivray, M. E. Suggestions toward an explanation of systematic errors made by albino rats in the multiple light discrimination apparatus. *J. Genet. Psychol.*, 1930, **38**, 484-489.
- With MacGillivray, M. E. The incentive value of food and escape from water for albino rats forming the light discrimination habit. *J. Comp. Psychol.*, 1931, **11**, 319-324.
- William McDougall's methodological concept of instinct. Analysis 10 in *Methods in social science*, ed. by S. A. Rice. Chicago: Univ. Chicago Press, 1931. Pp. 186-194.
- With Mayer, B. A. The relative efficiency of distributed and massed practice in maze learning by young and adult albino rats. *J. Genet. Psychol.*, 1931, **39**, 28-49.
- With McNemar, Q. Studies of animal retention: I. Notes on the relearning of a multiple-T maze by rats. *J. Genet. Psychol.*, 1931, **39**, 135-156.
- STOY, Edward Guthrie**, Institute for Child Guidance, 145 East 57th Street, New York, New York, U. S. A.
Born New Albany, Ind., 1899.
Carnegie Institute of Technology, S.B., 1920. University of Chicago, 1924-1928, A.M., 1925, Ph.D., 1928.
Carnegie Institute of Technology, Bureau of Personnel Research, 1923-1924. J. David Houser, Baker and Associates, 1925, Statistician. Illinois Institute for Juvenile Research, 1926-1928, Research Psychologist. Personal Analysis Bureau, 1928, Director of Service. Central College of Commerce, 1928-1929, Instructor. New York University, 1929-1930, Instructor. Institute for Child Guidance, 1930—, Psychologist. University of the State of New York, 1930—, Instructor. Associate, American Psychological Association.
Tests for mechanical drawing aptitude. *Person. J.*, 1927, **6**, 93-101.
Additional tests for mechanical drawing aptitude. *Person. J.*, 1928, **6**, 361-366.
A preliminary study of ocular attitudes in thinking of spatial relations. *J. Gen. Psychol.*, 1930, **4**, 379-385.
- STRATTON, George Malcolm**, University of California, Department of Psychology, Berkeley, California, U. S. A.
Born Oakland, Calif., Sept. 26, 1865.
University of California, A.B., 1888. Yale University, 1888-1890, A.M., 1890. University of Leipzig, 1894-1896, A.M., Ph.D., 1896.
University of California, 1891-1904, 1908—, Fellow and Instructor, 1891-1896; Instructor, Assistant Professor, and Associate Professor, 1896-1904; Professor of Psychology, 1908—. The Johns Hopkins University, 1904-1908, Professor of Experimental Psychology. U. S. Army, 1917-1918, Captain, Aviation Section, Signal Corps, 1917; President, Aviation Examining Board, 1917-1918; Major Head of the Psychology Section, Medical Research Laboratory, Air Service, Mineola, Long Island, 1918.
Member, American Psychological Association (President, 1908). National Research Council, Chairman of the Division of Anthropology and Psychology, 1925-1926. National Academy of Sciences.
The sensations are not the emotions. *Psychol. Rev.*, 1895, **2**, 173-174.
Child study and psychology. *Educ. Rev.*, 1897, **14**, 132-139.
Upright vision and the retinal image. *Psychol. Rev.*, 1897, **4**, 182-187.
Vision without inversion of the retinal image. *Psychol. Rev.*, 1897, **4**, 341-360, 463-481.
A mirror pseudoscope and the limit of visible depth. *Psychol. Rev.*, 1898, **5**, 633-638.
The spatial harmony of touch and sight. *Mind*, 1899, **8**, 492-505.

- The psychological evidence for theism. *New World*, 1899, 8, 326-343.
- A new determination of the minimum visible and its bearings on binocular depths. *Psychol. Rev.*, 1900, 7, 429-434.
- With Verhoeff, F. H. The space-threshold by the pseudoscopic method. *Psychol. Rev.*, 1900, 7, 610-612.
- A new determination of the minimum visible and its bearing on localisation and binocular depth. *C. I. Cong. int. Psychol.*, 1900 (1909), 411-417.
- A psychological test of virtue. *Int. J. Ethics*, 1901, 11, 200-213.
- Experimental psychology and its bearing upon culture. New York and London: Macmillan, 1903. Pp. vii+331.
- The difference between the mental and the physical. *Psychol. Bull.*, 1906, 3, 1-9.
- Symmetry, linear illusions, and the movements of the eye. *Psychol. Rev.*, 1906, 13, 81-96.
- The character of conscience. *Psychol. Bull.*, 1906, 3, 117-124.
- Modified causation for psychology. *Psychol. Bull.*, 1907, 4, 129-133.
- Eye movements and visual direction. *Psychol. Bull.*, 1907, 4, 155-158.
- Railway accidents and the color sense. *Pop. Sci. Mo.*, 1908, 72, 244-252.
- Toward the correction of some rival methods in psychology. *Psychol. Rev.*, 1909, 16, 67-84.
- The illusory undulation and shimmer of straight lines. *Psychol. Rev.*, *Monog. Suppl.*, 1909, 10, No. 40, 63-84.
- Some experiments on the perception of the movement, color, and direction of lights, with special reference to railway signaling. *Psychol. Rev.*, *Monog. Suppl.*, 1909, 10, No. 40, 84-105.
- The localization of diasclerotic light. *Psychol. Rev.*, 1910, 17, 294-300.
- The psychology of change: how is the perception of movement related to that of succession? *Psychol. Rev.*, 1911, 18, 262-293.
- Visual space. *Psychol. Bull.*, 1911, 8, 223-231; 1912, 9, 249-254; 1913, 10, 253-258; 1914, 11, 233-238.
- Psychology of the religious life. New York: Macmillan; London: Allen, 1911. Pp. xii+376.
- The control of the fighting instinct. New York: Amer. Asso. Int. Conciliation, 1913, No. 73. Pp. 14.
- The docility of the fighter. *Int. J. Ethics*, 1916, 26, 368-376.
- Feminism and psychology. *Century Mag.*, 1916, 118, 367-374.
- Theophrastus and the Greek physiological psychology before Aristotle. London: Allen & Unwin; New York: Macmillan, 1917. Pp. 227.
- The mnemonic feat of the 'Shass Pollak.' *Psychol. Rev.*, 1917, 24, 244-247.
- Retroactive hypermnesia and other emotional effects on memory. *Psychol. Rev.*, 1919, 26, 474-486.
- Psycho-physical tests of aviators. *Scient. Mo.*, 1919, 8, 421-426.
- With Bagby, E., Coover, J. E., & McComas, H. C. Psychological tests for selecting aviators. *J. Exper. Psychol.*, 1920, 3, 405-423.
- The mind as misrepresented to teachers. *Atl. Mo.*, 1921, 127, 366-374.
- The control of another person by obscure signs. *Psychol. Rev.*, 1921, 28, 301-314.
- Developing mental power. Boston: Houghton Mifflin, 1922. Pp. 77.
- Anger: its religious and moral significance. New York: Macmillan, 1923. Pp. viii+227.
- The color red, and the anger of cattle. *Psychol. Rev.*, 1923, 30, 321-325.
- Cattle, and excitement for blood. *Psychol. Rev.*, 1923, 30, 380-387.
- With Brown, M. S. The spatial threshold of touch in blind and in seeing children. *J. Exper. Psychol.*, 1925, 8, 434-442.
- Psychological reactions during danger. *Scient. Mo.*, 1925, 21, 633-637.
- Human nature and war. *Scient. Mo.*, 1926, 23, 71-74.
- Emotion and the incidence of disease. *J. Abn. & Soc. Psychol.*, 1926, 21, 19-23.
- Anger and fear: their probable relation to each other, to intellectual work, and to primogeniture. *Amer. J. Psychol.*, 1927, 39, 125-140.
- Excitement as an undifferentiated emotion. In *Feelings and emotions: the Wittenberg symposium*, ed. by M. Reymert. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1928. Pp. 215-221.
- The function of emotion as shown particularly in excitement. *Psychol. Rev.*, 1928, 35, 351-366.
- Emotion and incidence of disease: the influence of the number of diseases, and the age at which they occur. *Psychol. Rev.*, 1929, 36, 242-253.
- The reeducation for international affairs. *Pacific Area*, 1929, 152-160.
- A black beast in our education? *Scient. Mo.*, 1929, 29, 546-550.
- Brain localization by Albertus Magnus and some earlier writers. *Amer. J. Psychol.*, 1929, 31, 128-145.
- The social psychology of international conduct. New York: Appleton, 1929. Pp. x+387.
- STREET, Roy F.**, W. K. Kellogg Foundation, Battle Creek, Michigan, U. S. A. Born Englewood, Col., Dec. 12, 1898. Denver University, 1918-1923, A.B., 1923. Columbia University, 1927-1931, A.M., 1928, Ph.D., 1931.
- College of the City of New York, 1927-1929, Instructor of Mathematics. Columbia

University, 1929-1931, Instructor of Psychometrics. Boston Psychopathic Hospital, 1929, Assistant in Psychological Laboratory. Vanderbilt Clinic, 1929-1931, Clinical Assistant in Psychiatry. W. K. Kellogg Foundation, 1931—, Director of Mental Hygiene.

Associate, American Psychological Association. Association of Consulting Psychologists.

A Gestalt Completion Test. New York: Bur. Publ., Teach. Coll., Columbia Univ., 1931.

STRONG, Edward Kellogg, Jr., Stanford University, Graduate School of Business, Department of Psychology, Stanford University, California, U. S. A.

Born Syracuse, N. Y., Aug. 18, 1884.

University of California, 1902-1906, 1908-1909, S.B., 1906, S.M., 1909. Columbia University, 1909-1911, Ph.D., 1911.

Columbia University, 1911-1914, Lecturer in the Extension Division. George Peabody College for Teachers, 1914-1917, Professor of Psychology and Education. Carnegie Institute of Technology, 1919-1923, Professor and Head of the Department of Vocational Education, 1919-1921; Head of the Bureau of Educational Research, 1921-1923; Professor, Carnegie School of Life Insurance Salesmanship, 1919-1923. Stanford University, 1923—, Professor of Psychology, 1923—; Professor in Graduate School of Business, 1925—. *Journal of Applied Psychology*, 1917—, Cooperating Editor.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science (Secretary, Section I, 1913-1919; President, 1920). National Society for the Study of Education.

The effect of various types of suggestion upon muscular activity. *Psychol. Rev.*, 1910, 18, 229-259.

Application of the 'order of merit method' to advertising. *J. Phil., Psychol., etc.*, 1911, 8, 600-605.

Relative merit of advertisements. *Arch. Psychol.*, 1911, No. 17. Pp. iii+81.

The effect of length of series upon recognition memory. *Psychol. Rev.*, 1912, 9, 447-462.

A comparison between experimental data and clinical methods in manic-depressive insanity. *Amer. J. Psychol.*, 1913, 24, 66-98.

The effect of time-interval upon recognition memory. *Psychol. Rev.*, 1913, 20, 339-372.

Fatigue, work, and inhibition. *Psychol. Bull.*, 1913, 10, 444-450; 1915, 12, 416-419; 1916, 13, 430-433.

Two factors which influence economical learning. *J. Phil., Psychol., etc.*, 1914, 21, 124-131.

The effect of size of advertisements and frequency of their presentation. *Psychol. Rev.*, 1914, 21, 136-152.

An interesting sex difference. *Ped. Sem.*, 1915, 22, 521-528.

Teacher training. *School & Soc.*, 1915, 1, 587-593.

The development of proper attitudes toward school work. *School & Soc.*, 1915, 2, 926-934.

The nature of recognition memory and of the localization of recognitions. *Amer. J. Psychol.*, 1916, 27, 341-362.

Effects of hookworm disease on the mental and physical development of children.

Publ. Int. Health Comm., Rockefeller Foundation, New York, 1916, 3. Pp. 121.

The factors affecting a permanent impression developed through repetition. *J. Exper. Psychol.*, 1916, 1, 319-338.

With Gilchrist, E. P. A method of recording errors in form board tests. *Psychol. Rev.*, 1917, 24, 239-241.

The learning process. *Psychol. Bull.*, 1918, 15, 328-342.

[Ed.] The personnel system of the United States Army. Vol. I. Washington: 1919. Pp. 713.

Introductory psychology for teachers. Baltimore, Md.: Warwick & York, 1920. Pp. 233. (Rev. ed., 1922. Pp. 491.)

Analyzing industrial educational requirements. *C. I. T. Tech. J.*, 1921, 1, 17-23.

Job analysis of the manager in industry. *School & Soc.*, 1921, 13, 456-461.

Control of propaganda as a psychological problem. *Scient. Mo.*, 1922, 14, 233-251.

Psychological tests and rating scales in relation to training. *Nat. Person. Asso.*, 1922. Pp. 7.

Psychology of selling life insurance. New York: Harpers, 1922. Pp. 489.

With Uhrbrock, R. S. Job analysis and the curriculum. Baltimore, Md.: Waverly, 1923. Pp. 146.

Theories of selling. *J. Appl. Psychol.*, 1925, 9, 75-86.

Psychology of selling and advertising. New York: McGraw-Hill, 1925. Pp. 468.

Value of white space in advertising. *J. Appl. Psychol.*, 1926, 10, 107-116.

A new formula for selling in print. *Western Advertising*, 1926, 9, 33-39.

An interest test for personnel managers. *J. Person. Res.*, 1926, 5, 194-203.

Interest analysis of personnel managers. *J. Person. Res.*, 1926, 5, 235-242.

'Want' and 'solution' advertisements. *J. Appl. Psychol.*, 1926, 10, 346-366.

With Laslett, H. R. A further study of want versus commodity advertisements. *J. Appl. Psychol.*, 1927, 11, 8-24.

Differentiation of certified public accountants from other occupational groups. *J. Educ. Psychol.*, 1927, 18, 227-238.

Vocational guidance of engineers. *Indus. Psychol.*, 1927, 2, 291-298.

With Laslett, H. R. Further study of want

- versus commodity advertisements. *J. Appl. Psychol.*, 1927, **11**, 8-24.
- Vocational guidance of executives. *J. Appl. Psychol.*, 1927, **11**, 331-347.
- Vocational interest test. *Educ. Rec.*, 1927, **8**, 107-121.
- Diagnostic value of the vocational interest test. *Educ. Rec.*, 1929, **10**, 59-68.
- Interests of engineers. *Person. J.*, 1929, **7**, 441-454.
- With MacKinzie, H. Permanence of interests of adult men. *J. Soc. Psychol.*, 1930, **1**, 152-159.
- Procedure for scoring an interest test. *Psychol. Clin.*, 1930, **19**, 63-72.
- Changes of interests with age. Stanford University, Calif.: Stanford Univ. Press, 1931. Pp. xx+235.
- With Green, H. G. Short-cuts to scoring an interest test. *J. Appl. Psychol.*, 1932, **16**, 1-8.
- STROUD, James Bart**, Kansas State Teachers College, Department of Psychology, Emporia, Kansas, U. S. A.
Born Hiawasse, Ga., July 5, 1897.
Young Harris College, 1917-1919. Lincoln Memorial University, 1920-1921, A.B., 1921. University of Chicago, 1926-1927, 1928-1930, A.M., 1927, Ph.D., 1930.
Institute for Juvenile Research, Chicago, 1927-1928, Psychological Examiner. Kansas State Teachers College, 1929—, Associate Professor of Experimental Psychology.
Associate, American Psychological Association.
- The relation of intelligence test scores of public school children to the economic status of their parents. *J. Genet. Psychol.*, 1928, **35**, 105-111.
- Apparatus for measuring muscular tensions. *J. Exper. Psychol.*, 1931, **14**, 184-185.
- STUTSMAN, Rachel**, Merrill-Palmer School, Department of Mental Growth, Detroit, Michigan, U. S. A.
Born Greencastle, Ind., Apr. 17, 1894.
Earlham College, 1914-1915. University of Missouri, 1913-1914, 1917-1919, A.B., 1919. Cornell University, summer 1919. University of Chicago, 1920-1921, 1927-1928, Ph.D., 1928. Bryn Mawr College, 1921-1922. Merrill-Palmer School, 1922-1923. University of Michigan, 1922-1923.
Merrill-Palmer School, 1923—, Assistant Psychologist, 1923-1926; Psychologist, 1926—. University of Tennessee, summers 1928, 1929, 1930, Instructor in Summer School. University of Oregon, summer 1931, Instructor.
Associate, American Psychological Association. American Association for the Advancement of Science.
- Performance tests for children of preschool age. *Genet. Psychol. Monog.*, 1926, **1**, 1-67.
- Irene—a study of the personality defects of an attractive, superior child of preschool age. *J. Genet. Psychol.*, 1927, **34**, 591-614.
- With Wilson, C. A., Sweeny, M. E., Chesire, L. E., & Hatt, E. The Merrill-Palmer standards of physical and mental growth. Detroit: Lord Baltimore Press, 1930. Pp. ix+121.
- Personality growth. *Mich. J. Phys. Educ.*, 1930, **3**, 50-53.
- Mental measurement of preschool children, with a guide for the administration of the Merrill-Palmer scale of mental tests. Yonkers, N. Y.: World Book Co., 1931. Pp. xii+368.
- SULLIVAN, Alice Helen**, University of Illinois, Department of Psychology, Urbana, Illinois, U. S. A.
Born Grand Junction, Col., Apr. 13, 1895. University of Colorado, 1912-1916, A.B., 1916, A.M., 1916. University of Minnesota, 1917-1918. Cornell University, 1918-1920, Ph.D., 1920.
University of Colorado, 1920-1921, Instructor of Psychology. University of Illinois, 1921—, Instructor, 1921-1926; Associate in Psychology, 1926—. Member, American Psychological Association. Sigma Xi.
- An experimental study of kinaesthetic imagery. *Amer. J. Psychol.*, 1921, **32**, 54-80.
- With Cobbey, L. W. An experimental study of the perception of oiliness. *Amer. J. Psychol.*, 1922, **33**, 121-127.
- The perceptions of liquidity, semi-liquidity and solidity. *Amer. J. Psychol.*, 1923, **34**, 531-541.
- The cutaneous perceptions of softness and hardness. *J. Exper. Psychol.*, 1927, **10**, 447-462.
- With Verda, D. J. The experimental fusion of warmth and cold in heat. *J. Exper. Psychol.*, 1930, **13**, 208-216.
- SULLIVAN, Elizabeth Teresa**, University of California, Extension Division, Los Angeles, California, U. S. A.
Born Los Angeles, Calif., Jan. 6, 1877.
State Normal School, Los Angeles, Diploma, 1895. University of California 1901-1903, summer 1905, High School Certificate, 1903. Stanford University, A.B., 1906, A.M., 1918. Columbia University, 1919-1922, Ph.D., 1922.
Los Angeles County and City Elementary Schools, Teacher and Principal. Los Angeles State Normal School, 1903-1908, Training Teacher; Acting Head of the Department of Psychology, 1905 (spring). Los Angeles High School and Junior College, 1908-1919, Teacher of English and Psychology, 1908-1913; Vice-Principal and Dean of Women, 1913-1919. Los Angeles City Schools, 1922-1923, Assistant Director of Department of Psychology and Educational Re-

search. University of California, Extension Division, 1922—, Instructor; Lecturer in Psychology, 1925—. Santa Rita Clinic, Los Angeles, 1925—, Psychologist. Immaculate Heart College, Los Angeles, 1928—, Instructor of Psychology, 1928—; Head of the Department of Psychology and Director of the School of Education, 1930—.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science.

The library in elementary school work. *Proc. Nat. Educ. Asso.*, 1907, 967-972.

With others. Children's literature. *Los Angeles State Normal School Publ.*, 1908, 64-68.

Elementary education in America previous to 1800. (Source book dealing with the original legislation concerning the education of young children in this country. The investigation covers the curriculum of public, private, and parish schools, and the nature of instruction of the Indians.) (In manuscript.)

A study of certain tests with reference to their use in the administration of the high school curriculum. (Master's thesis.) Stanford University, Calif.: Stanford Univ. Library, 1918.

Mood in relation to performance. *Arch. Psychol.*, 1922, 8, No. 53. Pp. 71.

A comparison of accelerated, average, and retarded fourth grade children. *J. Delinq.*, 1923, 8, 292-302.

The function of special rooms. *Los Angeles School J.*, 1923, 9, 91.

An experiment to improve the comprehension of English in a 'foreign' school in Los Angeles. *J. Educ. Meth.*, 1925, 4, 336-340.

Research in relation to child training. *Yrbk. Southwest. Educ. Res. & Guid. Asso.*, 1926, 1, 27-31.

Individual psychograph record blank. (For use in a graphic representation of the findings in the Binet Test of Intelligence.) *J. Delinq.*, 1926, 10, 284-285.

The mental development of thirty-three ten-year-old children. *J. Juw. Res.*, 1930, 14, 27-33.

SULLIVAN, Ellen Blythe, University of California at Los Angeles, Department of Psychology, Los Angeles, California, U. S. A.

Born Moberly, Mo., Oct. 20, 1888.

University of Southern California, A.B., 1915. Stanford University, Ph.D., 1924.

State Normal School, Los Angeles, 1912-1918, Instructor of Psychology. University of California at Los Angeles, 1918—, Assistant Professor of Psychology. California Bureau of Juvenile Research, Whittier State School, 1925-1928, Director. Children's Hospital, 1925—, Psychologist, Educational and Psychological Clinic. Mental Hygiene Clinic

of Los Angeles County Health Department, 1930—, Psychological Director. *Journal of Delinquency*, 1925-1928, Editor.

Member, American Psychological Association.

[Co-author.] Psychology and public safety. *Calif. Mo.*, 1924, 81-83.

Clinical diagnosis and treatment of children of Southern California. *J. Delinq.*, 1925, 9, 191-221.

[Co-author.] Personnel work with the Los Angeles Police Department. *J. Delinq.*, 1926, 10, 252-267.

The problem of adjustment of university students. *J. Delinq.*, 1926, 10, 461-462.

Home rehabilitation. *J. Delinq.*, 1926, 10, 537-541.

Age, intelligence, and educational achievement of boys entering Whittier State School. *J. Delinq.*, 1927, 11, 23-38.

The Southern California Academy of Criminology: proceedings. *J. Delinq.*, 1927, 11, 46-53.

Attitude in relation to learning. *Psychol. Monog.*, 1927, 36, No. 169. Pp. 149.

SULLIVAN Harry Stack; Sheppard and Enoch Pratt Hospital, Towson, Maryland, U. S. A.

Born New York, N. Y., Feb. 21, 1892.

M.D., 1914.

Federal Board for Vocational Education, 1919-1920, Medical Executive Officer. Public Health Service, 1921-1922, Psychiatrist. St. Elizabeth's Hospital 1922-1923, Psychiatrist. University of Maryland Medical School, 1923—, Associate Professor of Psychiatry. Sheppard and Enoch Pratt Hospital, 1923—, Director of Clinical Research.

Member, American Psychiatric Association. American Psychopathological Association. American Psychoanalytical Association. Association for Research in Nervous and Mental Diseases. Washington Society for Nervous and Mental Diseases.

Schizophrenia: its conservative and malignant features. *Amer. J. Psychiat.*, 1924, 4, 77-91.

Peculiarity of thought in schizophrenia. *Amer. J. Psychiat.*, 1925, 5, 21-86.

The oral complex. *Psychoanal. Rev.*, 1925, 12, 30-39.

Regression; a consideration of reversion mental processes. *State Hosp. Quar., Albany*, 1925-1926, 11, 208-217, 387, 651.

The importance of a study of symbols in psychiatry. *Psyche*, 1926, 25, 81-93.

Erogenous maturation. *Psychoanal. Rev.*, 1926, 13, 1-15.

Affective experience in early schizophrenia. *Amer. J. Psychiat.*, 1927, 6, 467-483. Also in *Proc. Asso. Res. Nerv. & Ment. Dis. for 1925*, 1928, 5, 141-158.

The onset of schizophrenia. *Amer. J. Psychiat.*, 1927, 7, 105-134.

The common field of research and clinical psychiatry. *Psychiat. Quar.*, 1927, 1, 276-291.

Tentative criteria of malignancy in schizophrenia. *Amer. J. Psychiat.*, 1928, 7, 759-788.

Research in schizophrenia. *Amer. J. Psychiat.*, 1929, 9, 553-568.

The socio-genesis of homo-sexual behavior in males. *Amer. Sociol. Soc. Papers*, 1930, 24, 281-282.

The training of the psychiatrist: IV. Training of the general medical student in psychiatry. *Amer. J. Orthopsychiat.*, 1931, 1, 371-379.

Socio-psychiatric research; its implications for the schizophrenia problem and for mental hygiene. *Amer. J. Psychiat.*, 1931, 10, 977-991.

Environmental factors in schizophrenia. *Med. J. & Rec.*, 1931, 133, 19-22.

SUMNER, Francis Cecil, Howard University, Department of Psychology, Washington, District of Columbia, U. S. A.

Born Pine Bluff, Ark., Dec. 7, 1895.

Lincoln University, 1911-1915, 1916-1917, A.B., 1915, A.M., 1917. Clark University, 1915-1916, 1917-1918, 1919-1920, A.B., 1916, Ph.D., 1920.

Lincoln University, 1916-1917, Instructor of German and Psychology. Wilberforce University, 1920-1921, Professor of Psychology and Philosophy. West Virginia State College, 1921-1928, Professor of Psychology and Philosophy. Howard University, 1928—, Associate Professor, 1928-1931; Acting Head of Psychology Department, 1928-1930; Head of Psychology Department, 1930—; Professor of Psychology, 1931—.

Associate, American Psychological Association. Member, American Association for the Advancement of Science.

Psychoanalysis of Freud and Adler. *Ped. Sem.*, 1922, 29, 139-168.

Core and context in the drowsy state. *Amer. J. Psychol.*, 1924, 35, 307.

Resemblance between husband and wife. *Med. Critic & Guide*, 1925, 25C, No. 2, 73-75.

Environic factors which prohibit creative scholarship among negroes. *School & Soc.*, 1925, 22, 294-296.

Morale and the negro college. *Educ. Rev.*, 1927, 73, No. 3, 168-172.

The aesthetic approach in character-training. *Education*, 1931, 51, No. 6, 336-340.

Mental health statistics of negro college freshmen. *School & Soc.*, 1931, 33, 574-576.

With Sumner, F. H. The mental health of white and negro college students. *J. Abn. & Soc. Psychol.*, 1931, 26, 28-36.

The mental hygiene of religion. (Abstract of paper presented before the 1st Int. Cong. Rel. Psychol., Vienna, Austria,

May 25-30, 1931.) *Zsch. f. Religionpsychol.*, 1931, 4, 81-83.

SUNNE, Dagny, Tulane University, Newcomb College, Department of Psychology, New Orleans, Louisiana, U. S. A.

Born Norway, 1881.

University of Minnesota, 1897-1901, 1904-1905, A.B., 1901, A.M., 1905. Columbia University, 1906. University of Chicago, 1908-1909, Ph.D., 1909.

Concordia College, 1902-1904, 1906-1908, Professor. Woman's College of Alabama, 1909-1911, Professor. Wellesley College, 1911-1912, Instructor. Oxford College and Western College, 1912-1914, Professor. Tulane University, Newcomb College, 1915—, Assistant Professor of Psychology.

Member, American Psychological Association. American Association of University Professors. Psychological Cooperation.

A comparative study of white and negro children. *J. Appl. Psychol.*, 1917, 1, 71-83.

The relation of class standing to college tests. *J. Educ. Psychol.*, 1917, 8, 193-211.

The diagnostic value of the Yerkes point scale. *School & Soc.*, 1918, 8, 387-389.

The relation of scholarship to the Yerkes and Terman adult tests. *J. Educ. Psychol.*, 1919, 10, 520-524.

Tests of discrimination and multiple choice for vocational diagnosis. *Psychol. Bull.*, 1919, 16, 262-267.

The effect of locality on language errors. *J. Educ. Res.*, 1923, 8, 239-251.

Comparison of white and negro children in verbal and non-verbal tests. *School & Soc.*, 1924, 19, 469-472.

Comparison of white and negro children by the Terman and the Yerkes-Bridges revisions of the Binet tests. *J. Comp. Psychol.*, 1925, 5, 209-219.

Personality tests: white and negro adolescents. *J. Appl. Psychol.*, 1925, 9, 256-280.

SUTHERLAND, Arthur Howard, 535 West 112th Street, New York, New York, U. S. A.

Born Minonk, Ill., Nov. 19, 1878.

Grand Island College, A.B., 1899. University of Chicago, 1906-1907, 1908-1909, Ph.D., 1909. University of Wisconsin, 1907-1908.

Government Hospital for the Insane, 1909, Assistant Psychologist. University of Illinois, 1910-1914, Instructor and Associate. Yale University, 1914-1917, Instructor. Los Angeles City Schools, 1917-1924, Psychologist and Director of Research. University of California, 1918-1921, Extension Lecturer. The Sutherland School, 1924-1926, Director. The Scarborough School, 1926-1928, Director. The Personnel Research Federation, 1929—. Irving Trust Company, 1930—, Educational Director.

Member, American Psychological Association. Fellow, American Association for the

Advancement of Science. National Society for the Study of Education.

Visual reactions in the dog. *Psychol. Rev.*, 1917, **23**, 241-265.

Correction of disabilities in reading. *Elem. School J.*, 1922, **23**, 37-42.

With others. Intelligence tests and school reorganization. Yonkers, N. Y.: World Book Co., 1923. Pp. 111.

SWARD, Keith, Western Reserve University, Department of Psychology, Cleveland, Ohio, U. S. A.

Born Omaha, Neb., Sept. 25, 1904.

University of Minnesota, 1921-1929, A.B., 1926, Ph.D., 1929.

University of Minnesota, summer 1928, Instructor. Stanford University, 1929-1930, Social Science Research Fellow. Western Reserve University, 1930—, Assistant Professor.

Associate, American Psychological Association.

An experimental study of leadership. (Ph.D. Thesis.) Minneapolis, Minn.: Univ. Minn. Library, 1929.

Temperament and religious experience. *J. Soc. Psychol.*, 1931, **2**, 374-396.

A study of senescence. Stanford University, Calif.: Stanford Univ. Press. (In press)

SWIFT, Edgar James, Washington University, Department of Psychology, St. Louis, Missouri, U. S. A.

Born Ravenna, Ohio, July 24, 1860.

Amherst College, A.B., 1886. Clark University, 1901-1903, Ph.D., 1903.

Washington University, 1903—, Head of the Department of Psychology and Education, 1903-1904; Professor of Psychology, 1904-1924; Head of the Department of Psychology, 1924—.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science.

Disturbances of the attention during simple mental processes. *Amer. J. Psychol.*, 1892, **5**, 1-19.

Children's lies. *Education*, 1897, **17**, 163.

Eye defects in students and children. *Ped. Sem.*, 1897, **5**, 202-220.

Heredity and environment. A study in adolescence. *Addr. & Proc. Nat. Educ. Asso.*, 1898, 910-916. Also in *Amer. Phys. Educ. Rev.*, 1898, **3**, 370. Also in *North-west. Mo.*, 1898, **9**, 36-41.

Some aspects of child study. *Wis. J. Educ.*, 1899, **29**, 183.

Reflex neuroses in children. *Amer. Phys. Educ. Rev.*, 1899, **4**, 34.

The culture epochs theory in education. *J. Ped.*, 1900, **12**, 295.

Sensibility to pain. *Amer. J. Psychol.*, 1900, **11**, 312-317.

Visual and tactuo-muscular estimation of

length. *Amer. J. Psychol.*, 1900, **11**, 527-529.

Education and physiology. *J. Ped.*, 1901, **13**, 249.

Some criminal tendencies of boyhood: a study in adolescence. *Ped. Sem.*, 1901, **8**, 65-91.

Studies in the psychology and physiology of learning. *Amer. J. Psychol.*, 1903, **14**, 201-251.

Standards of efficiency in school and in life. *Ped. Sem.*, 1903, **10**, 3-22.

The acquisition of skill in typewriting: a contribution to the psychology of learning. *Psychol. Bull.*, 1904, **1**, 295-305.

Further investigations concerning eye defects in students. *Ophthal. Rec.*, 1904, **13**, 89-98.

Education and the scientific method. *Bull. Washington Univ. Asso.*, 1904, **2**, 5.

Memory of a complex skillful act. *Amer. J. Psychol.*, 1905, **16**, 131-133.

Teachers and teaching. *Rep. State Superintendent. Pub. Schools Mo.*, 1905, **56**, 130.

Memory of skillful movements. *Psychol. Bull.*, 1906, **3**, 185-187.

The school and the individual. *Bull. Washington Univ. Asso.*, 1906, **4**, 122.

Beginning a language: a contribution to the psychology of learning. In *Amherst studies in philosophy and psychology*. Boston: Houghton Mifflin, 1906. Pp. 297-314.

Some sources of disturbance in the mental development of children. *Bull. Washington Univ. Asso.*, 1907, **5**, 82.

With Schuyler, W. The learning process. *Psychol. Bull.*, 1907, **4**, 307-310.

Mind in the making. New York: Scribner's, 1908. Pp. x+329.

Man's educational reconstruction of nature. *Pop. Sci. Mo.*, 1908, **72**, 269-282.

Juvenile delinquency and juvenile control. *Psychol. Bull.*, 1909, **6**, 127-129.

Re-learning a skillful act. *Psychol. Bull.*, 1910, **7**, 17-19.

Learning to telegraph. *Psychol. Bull.*, 1910, **7**, 149-153.

The genesis of attention in the educative process. *Science*, 1911, **34**, 1-5.

Youth and the race: a study in the psychology of adolescence. New York: Scribner's, 1912. Pp. x+342. (2nd ed.: The psychology of youth, 1927. Pp. 353.)

Learning by doing. Indianapolis, Ind.: Bobbs-Merrill, 1914. Pp. 249.

Training for citizenship. *School Prog.*, 1915, **2**, 4.

Psychology and the day's work. New York: Scribner's, 1918. Pp. ii+288.

The psychology of salesmanship. *Specialty Salesman Mag.*, 1918, **3**, 95.

The psychology of testimony and reports. *Washington Univ. Stud.*, 1918, **6**, 65-77.

The psychology of pacifism. *J. Amer. Med. Asso.*, 1919, **72**, 1319-1321.

Psychological notes on salesmanship. *Specialty Salesman Mag.*, 1919, 3, 160.
 Luck and chance. *Specialty Salesman Mag.*, 1919, 3, 241.
 Imagination in salesmanship. *Specialty Salesman Mag.*, 1919, 3, 313.
 Language, thought, and instincts. *J. Phil.*, 1923, 20, 365-372.
 Business power through psychology. New York: Scribner's, 1924. Pp. 404.
 With McGeoch, J. A. An experimental study of the perception of filled and empty time. *J. Exper. Psychol.*, 1925, 8, 240-249.
 How to influence men. New York: Scribner's, 1925. (2nd ed., 1927. Pp. xii+407.)
 The psychology of personnel management. *J. Amer. Dietetic Asso.*, 1927, 3, 159.
 The learning process: a criticism and a theory. *Psychol. Rev.*, 1929, 36, 27-43.
 How to treat growing pains of youth. *Parents' Mag.*, 1930, 5, 13.
 Psychology of childhood. New York: Appleton, 1930. Pp. v+431.
 The jungle of the mind. New York: Scribner's, 1931. Pp. v+390.
 The value of testimony. *Bull. Asso. Claim Agents*, 1931, 16, 114.

SWINDLE, Percy Ford, Marquette University School of Medicine, Department of Physiology, Milwaukee, Wisconsin, U. S. A. Born Newtonia, Mo., 1889.

University of Missouri, 1907-1912, A.B., S.B., 1911, A.M., 1912. University of Berlin, 1912-1915, Ph.D., 1915.

Ohio State University, 1916, Instructor of Psychology. Harvard University, 1916-1917, Research Fellow in Psychology. Tufts Medical School, 1917-1918, Instructor of Physiology. University of Missouri, 1919-1920, Assistant Professor of Experimental Psychology. Marquette University School of Medicine, 1920—, Assistant Professor, 1920-1921; Associate Professor, 1921-1922; Professor and Director of the Department of Physiology and Pharmacology, 1922-1925; Professor and Director of the Department of Physiology, 1925—.

Member, American Psychological Association. American Association for the Advancement of Science. American Society of Naturalists. Eugenics Research Association. American Society of Mammalogists. American Genetic Association.

On the inheritance of rhythm. *Amer. J. Psychol.*, 1913, 24, 180-203.

Ueber einfache Bewegungsinstinkte und deren künstliche Beeinflussung. *Zsch. f. Sinnesphysiol.*, 1915, 49, 247-296.

Positive after-images of long duration. *Amer. J. Psychol.*, 1916, 27, 324-334.

Visual, cutaneous, and kinesthetic ghosts. *Amer. J. Psychol.*, 1917, 28, 349-372.

The biological significance of the eye ap-

pendages of organisms. *Amer. J. Psychol.*, 1917, 28, 486-496.

The term 'reaction time' defined. *Amer. J. Psychol.*, 1917, 28, 508-518.

Relevant and irrelevant speech instincts and habits. *Psychol. Rev.*, 1917, 24, 426-448.

Über mechanische Bewegungsrhythmen beim Menschen. *Zsch. f. Sinnesphysiol.*, 1918, 50, 42-78.

Some forms of natural training to which certain birds are subjected. *Amer. J. Psychol.*, 1919, 30, 165-172.

Analysis of nesting activities. *Amer. J. Psychol.*, 1919, 30, 173-186.

The peristaltic-like nature of organic responses. *Amer. J. Psychol.*, 1919, 30, 187-210.

Time perception and rhythm. *Psychol. Bull.*, 1920, 17, 244-250.

Perception of colors and movements with foveal and peripheral regions of retina. *Amer. J. Physiol. Opt.*, 1921, 2, 204-220.

A physiological explanation of certain optical illusions. *Amer. J. Physiol. Opt.*, 1922, 3, 238-255.

Effect of strychnin on visual reliability. *Amer. J. Physiol. Opt.*, 1925, 6, 3-22.

Training the heart by systematically regulating the respirations. *Amer. J. Physiol.*, 1925, 74, 82-92.

Superimposed respirations or Cheyne-Stokes breathing caused by training. *Amer. J. Physiol.*, 1925, 74, 381-394.

Slow and rapid variations in the minimal stimulus required to excite cortical motor areas. *Amer. J. Physiol.*, 1926, 77, 638-649.

Incipient spasms caused by applying strychnin locally to cortical motor areas. *Amer. J. Physiol.*, 1926, 77, 650-661.

Superimposed respirations or Cheyne-Stokes breathing of amphibious and non-amphibious mammals. *Amer. J. Physiol.*, 1926, 79, 188-205.

SYLVESTER, Mildred West Loring (Mrs. E. L.), 102 Montrose Avenue, Rosemont, Pennsylvania, U. S. A.

Born Tacoma, Wash., May 4, 1891.

University of Washington, 1908-1913, A.B., 1912, A.M., 1913. Bryn Mawr College, 1913-1914. The Johns Hopkins University, 1914-1916, Ph.D., 1916.

The Johns Hopkins University, 1916-1917, Sarah Berliner Research Fellow. University of Washington, 1917-1919, Instructor. Medical Research Laboratory, Mitchell Field, Long Island, New York, 1920, Research Assistant in Ophthalmology. University of Minnesota, 1920-1922, Professorial Lecturer, 1920-1921; Assistant Professor, 1921-1922.

Member, American Psychological Association. American Association for the Advancement of Science. Sigma Xi.

An investigation of the law of eye movements. *Psychol. Rev.*, 1915, **22**, 354-370.

Word-lists for adjective and noun reactions. *Psychobiol.*, 1913, **1**, 429-444.

Methods of studying controlled word associations. Baltimore, Md.: Waverly Press, 1919. Pp. 60. Also in *Psychobiol.*, 1918, **1**, 369-428.

With Cobb, P. W. A method of measuring retinal sensitivity. *J. Exper. Psychol.*, 1921, **4**, 175-197.

SYLVESTER, Rouel Hull, Drake University, Department of Psychology, Des Moines, Iowa, U. S. A.

Born Lynnville, Iowa, Mar. 18, 1881.

State University of Iowa, 1904-1909, A.B., 1908, A.M., 1909. University of Pennsylvania, 1910-1912, Ph.D., 1912.

Penn College, 1909-1910, Acting Professor of Psychology. University of Pennsylvania, 1912-1913, Harrison Research Fellow. State University of Iowa, 1913-1919, Assistant Professor of Psychology. Drake University, 1919—, Professor of Psychology.

Member, American Psychological Association.

The mental imagery of the blind. *Psychol. Bull.*, 1913, **10**, 210-211.

The form board test. *Psychol. Monog.*, 1913, **14**, No. 65. Pp. 56.

Some standardizing tests on Stern's tone variator. *Psychol. Monog.*, 1914, **16**, No. 69, 173-177.

With Madsen, I. N. High-school students' intelligence ratings according to the Army Alpha test. *School & Soc.*, 1919, **10**, 407-410.

An intelligence survey of a typical town school. *Ped. Sem.*, 1919, **26**, 365-371.

SYMONDS, Percival Mallon, Columbia University, Teachers College, New York, New York, U. S. A.

Born Newtonville, Mass., Apr. 18, 1893.

Harvard University, A.B., 1915. Columbia University, 1919-1922, A.M., 1920, Ph.D., 1923.

University of Hawaii, 1922-1924, Professor of Education and Psychology. Columbia University, Teachers College, 1924—, Associate, 1924-1925; Assistant Professor, 1925; Associate Professor of Education, 1928—.

Member, American Psychological Association. American Association for the Advancement of Science. American Educational Research Association. National Society for the Study of Education. Association of Consulting Psychologists.

The psychology of errors in algebra. *Math. Teach.*, 1922, **15**, 93-104.

With Toops, H. A. What shall we expect of the A. Q.? *J. Educ. Psychol.*, 1922, **13**, 513-528; 1923, **14**, 27-38.

A second approximation to the curve of the

distribution of intelligence of the population of the United States with a note on the standardization of the Stanford revision of the Binet-Simon scale. *J. Educ. Psychol.*, 1923, **14**, 65-82.

Special disability in algebra. *Teach. Coll. Contrib. Educ.*, 1923, No. 132. Pp. vi+89.

With Thorndike, E. L., Cobb, M. V., Orleans, J. S., Wald, E., & Woodyard, E. The psychology of algebra. New York: Macmillan, 1923. Pp. xi+483.

With Thorndike, E. L. Difficulty, reliability, and grade achievements in a test of English vocabulary. *Teach. Coll. Rec.*, 1923, **24**, 438-445.

A study of extreme cases of unreliability. *J. Educ. Psychol.*, 1924, **15**, 1-6.

The accuracy of certain standard tests for school sectioning and marking. *J. Educ. Psychol.*, 1924, **15**, 423-432.

The present status of character measurement. *J. Educ. Psychol.*, 1924, **15**, 484-498.

The intelligence of Chinese in Hawaii. *School & Soc.*, 1924, **19**, 442.

Verbal vs. non-verbal tests as valid intelligence tests for Hawaii. *School & Soc.*, 1924, **20**, 248.

The significance of intelligence tests in the University of Hawaii. *School & Soc.*, 1924, **20**, 601-606.

The accuracy of certain standard tests for school classification. *J. Educ. Res.*, 1924, **9**, 315-330.

Personal habits. *Ped. Sem.*, 1924, **31**, 156-169.

On the loss of reliability in ratings due to coarseness of the scale. *J. Exper. Psychol.*, 1924, **12**, 456-461.

The effect of attendance at Chinese language schools on the ability with the English language. *J. Appl. Psychol.*, 1924, **8**, 411-423.

Equating college marks. *Educ. Admin. & Supervis.*, 1925, **11**, 118-124.

A social attitudes questionnaire. *J. Educ. Psychol.*, 1925, **9**, 188-195.

Notes on rating. *J. Appl. Psychol.*, 1925, **9**, 188-195.

A measure of studiousness. *Ped. Sem.*, 1925, **32**, 257-265.

A job-analysis sheet for computing partial and multiple coefficients of correlation or regression coefficients. *Teach. Coll. Rec.*, 1925, **27**, 52-69.

Methods of investigations of study habits. *School & Soc.*, 1926, **24**, 145-152.

Variations of the product-moment (Pearson) coefficient of correlation. *J. Educ. Psychol.*, 1926, **17**, 458-469.

Current investigations. *Teach. Coll. Rec.*, 1926, **27**, 568-577.

Size of recognition and recall vocabularies. *School & Soc.*, 1926, **24**, 559-560.

Study habits of high school pupils as shown

- by close observation of contrasted groups. *Teach. Coll. Rec.*, 1926, **27**, 713-724.
- Laws of learning. *J. Educ. Psychol.*, 1927, **18**, 405-413.
- With Penney, E. M. The increasing of English vocabulary in the English class. *J. Educ. Res.*, 1927, **15**, 93-103.
- Needed research in the field of measurement in secondary education. *J. Educ. Res.*, 1927, **16**, 119-126.
- Measurements in secondary education. New York: Macmillan, 1927. Pp. 605.
- A course in the technique of educational research. *Teach. Coll. Rec.*, 1927, **29**, 24-30.
- The supervisor of study in the high school. *School & Soc.*, 1927, **26**, 509-513.
- The measurement of teaching efficiency in high school. *Educ. Admin. & Supervis.*, 1927, **13**, 217-231.
- Ability standards for standardized achievement tests in the high school. New York: Teach. Coll., Columbia Univ., Bur. Publ., 1927. Pp. 85.
- Factors influencing test reliability. *J. Educ. Psychol.*, 1928, **19**, 73-87.
- A studiousness questionnaire. *J. Educ. Psychol.*, 1928, **19**, 152-167.
- The nature of conduct. New York: Macmillan, 1928. Pp. xi+346.
- Note on finding the arithmetic mean and the median from grouped data. *J. Educ. Res.*, 1928, **17**, 298-300.
- With Chase, D. H. Practice vs. motivation. *J. Educ. Psychol.*, 1929, **20**, 1-18.
- With Lee, B. Studies in the learning of English expression: I. Punctuation. *Teach. Coll. Rec.*, 1929, **30**, 461-480.
- With Lee, B. Studies in the learning of English expression: II. Capitalization. *Teach. Coll. Rec.*, 1929, **30**, 686-692.
- A modern foreign language prognosis test. Chap. VI in Vol. 14 of the *Publications of the American and Canadian committees on modern languages*. New York: Macmillan, 1929.
- Choice of items for a test on the basis of difficulty. *J. Educ. Psychol.*, 1929, **20**, 481-493.
- Studies in the learning of English expression: III. Vocabulary. *Teach. Coll. Rec.*, 1929, **31**, 50-58.
- A foreign language prognosis test. *Teach. Coll. Rec.*, 1930, **31**, 540-556.
- An analysis of tact. *J. Educ. Res.*, 1930, **21**, 241-254.
- With Jackson, C. E. An adjustment survey. *J. Educ. Res.*, 1930, **21**, 321-330.
- Applications of psychology to health education. Chap. V, Sec. D in *Health Education*. (The 1930 Revision of the Report of the Joint Committee on Health Problems in Education of the National Education Association and the American Medical Association.)
- Group methods for conducting a mental hygiene survey of high school pupils. *School & Soc.*, 1930, **32**, 501-506.
- With Daringer, H. F. Studies in the learning of English expression: IV. Sentence structure. *Teach. Coll. Rec.*, 1930, **32**, 50-64.
- A comparison of statistical measures of overlapping with charts for estimating the value of bi-serial r . *J. Educ. Psychol.*, 1930, **21**, 586-596.
- Real topics for writing and speaking. *School Rev.*, 1930, **38**, 765-775.
- Tests and interest questionnaires in the guidance of high school boys. *Teach. Coll. Contrib. Educ.*, 1930. Pp. viii+61.
- Practice versus grammar in the learning of correct English usage. *J. Educ. Psychol.*, 1931, **22**, 81-95.
- On what basis should a high school boy choose his curriculum. *Teach. Coll. Rec.*, 1931, **32**, 437-444.
- Homogeneous grouping. *Teach. Coll. Rec.*, 1931, **32**, 501-517.
- Basic principles in the psychology of learning. In *Principles and practices of health education*. Amer. Child Health Assn., 1931. Pp. 274-285.
- Contributions of research to the mental hygiene program for schools. *School & Soc.*, 1931, **34**, 39-48.
- Shall the I.Q. be used for sectioning in the high schools? *J. Educ. Res.*, 1931, **24**, 133-140.
- Needed research in diagnosing personality and conduct. *J. Educ. Res.*, 1931, **24**, 175-187.
- Mental hygiene in schools. (Rep. of Subcommittee of Sec. 3C, Committee on the School Child of the White House Conference on Child Health and Protection.) New York: Century, 1932.
- Mental hygiene for teachers. (Rep. of Joint Committee on Health Problems in Education of the National Education Association and American Medical Association.)
- Diagnosing personality and conduct. New York: Century, 1932. Pp. 700.
- SYZ, Hans Caspar**, 67 Park Avenue, New York, New York, U. S. A.
Born Zürich, Switzerland, Aug. 1, 1894.
University of Zürich, 1913-1916, First and Second Preliminary Medical Examinations; 1917-1919, Swiss Staatsexamen in Medicine.
University of Munich, 1916-1917.
University of Geneva, 1917, 1920, M.D., 1921.
University Hospital of Zürich, 1920-1921, Assistant in Medicine. The Johns Hopkins Hospital, Henry Phipps Psychiatric Clinic, 1922-1923, House Officer. The Johns Hopkins University, 1923-1927, Instructor in Psychiatry. Lifwynn Foundation for Laboratory Research in Analytic and Social Psychiatry, 1927—, Secretary. Cornell University Clinic and College of Medicine, De-

partment of Psychiatry, 1929—, Physician. New York Hospital, Psychiatric Department, 1929—, Assistant. New York Psychiatric Institute and Hospital, 1930—, Attending Psychiatrist.

Member, American Psychological Association. American Association for the Advancement of Science. American Medical Association. American Psychopathological Association. American Sociological Association. American Psychoanalytic Association.

Psycho-galvanic studies on sixty-four medical students. *Brit. J. Psychol.*, 1926, 17, 54-69.

Observations on the unreliability of subjective reports of emotional reactions. *Brit. J. Psychol.*, 1926, 17, 119-126.

Psychogalvanic studies in schizophrenia. *Arch. Neur. & Psychiat.*, 1926, 16, 747-760.

On a social approach to neurotic conditions. *J. Nerv. & Ment. Dis.*, 1927, 56, 601-615.

Observations on experimental convulsions with special reference to permeability changes. *Amer. J. Psychiat.*, 1927, 7, 209-219.

Psychogalvanic studies in schizophrenia (dementia praecox). *Proc. Asso. Res. Nerv. & Ment. Dis. for 1925*, 1928, 5, 292-309.

With Kinder, E. F. Electrical skin resistance in normal and in psychotic subjects. *Arch. Neur. & Psychiat.*, 1928, 19, 1026-1035.

Socio-individual principles in psychopathology. *Brit. J. Med. Psychol.*, 1930, 10, 329-343.

With Kinder, E. F. The Galvanic skin reflex: further aspects in psychopathological groups. *Arch. Neur. & Psychiat.*, 1931, 26, 146-155.

TAFT, Jessie, Children's Aid Society of Pennsylvania, 311 South Juniper Street, Philadelphia, Pennsylvania, U. S. A.

Born Dubuque, Iowa, June 24, 1882.

Drake University, A.B., 1904. University of Chicago, 1904-1905, 1909-1913, Ph.B., 1905, Ph.D., 1913.

State Reformatory for Women, Bedford Hill, New York, 1913-1915, Assistant Superintendent. Mental Hygiene Committee, State Charities Aid Association, New York, 1915-1918, Social Service Director. Laboratory of Social Hygiene, Bedford Hill, New York, 1917, Psychologist. Children's Aid Society of Pennsylvania, 1918—, Director of the Child Study Department. Pennsylvania School of Social and Health Work, 1918—, Lecturer. Girls' Aid Society of Philadelphia, 1923-1925, Director.

Member, American Psychological Association. National Committee for Mental Hygiene. American Orthopsychiatric Association. American Association of Social Workers.

The woman movement from the standpoint of social consciousness. *Int. J. Ethics*, 1915, 25, 328-345.

Mental pitfalls in industry and how to avoid them. *Med. & Surg.*, 1917, 679-685.

Supervision of the feeble-minded in the community. *Proc. Nat. Conf. Soc. Work*, 1918, 543-550. Also in *Can. J. Ment. Hygiene*, 1919, 164-171.

Qualifications of the psychiatric social worker. *Ment. Hygiene*, 1919, 3, 427-435.

What the social worker learns from the psychiatrist about her problem children. *Modern Hosp.*, 1919, 13, No. 2.

The new impulse in mental hygiene. *Pub. Health Nurse*, 1919, 805-810.

Relation of personality study to child placing. *Proc. Nat. Conf. Soc. Work*, 1919, 63-67.

Problems of social case work with children. *Family*, 1920, 1-8. Also in *Proc. Nat. Conf. Soc. Work*, 1920, 377-385.

The neurotic girl. *Mod. Med.*, 1920, 162-170.

Mental hygiene problems of normal adolescence. *Ann. Amer. Acad. Pol. & Soc. Sci.*, 1921, Nov., 1-7.

Individualizing the child in the school. *Family*, 1922, 1-3.

Setting the solitary in families. *Mother & Child*, 1922, Apr., 155-166.

Need for psychological interpretation in the placement of dependent children. New York: Child Welfare League Amer., 1922.

The social worker's opportunity. *Proc. Nat. Conf. Soc. Work*, 1922, 371-375. Also in *Family*, 1922, Oct., 149-153.

Some undesirable habits and suggestions as to treatment. Pa. Dept. Pub. Welfare, Bur. Children, 1922.

Some problems in delinquency—where do they belong? *Publ. Amer. Sociol. Soc.*, 1922, 16, 186-196.

The placing of children who are difficult to adjust. *Family*, 1923, Apr., 1-8.

The relation of the school to the mental health of the average child. *Ment. Hygiene*, 1923, 7, 673-687.

Turn good intentions into channels of objective achievement. *School Life*, 1924, 9, 113-114.

Essentials of a mental hygiene program for Philadelphia—the present situation. What more is needed. *Hosp. Soc. Serv.*, 1924, 10, 78.

Use of the transfer within the limits of the office interview. *Family*, 1924, Oct.

Mental hygiene and social work. In *Social aspects of mental hygiene*. New Haven, Conn.: Yale Univ. Press, 1925. Pp. 125-145.

The re-education of a psychoneurotic girl. *Amer. J. Psychiat.*, 1925, 4, 477-488.

Early conditionings of personality in the pre-school child. *School & Soc.*, 1925, 21, 695-701.

- Sex in children. *World Tomorrow*, 1925, 8, 299-300.
- The effect of an unsatisfactory mother-daughter relationship upon the development of a personality. *Family*, 1926, 7, 10-17.
- The mental hygiene of adolescence. *Westonian*, 1926, 32, No. 2, 4-11.
- Closed doors and the key to them. *Survey*, 1926, 56, 1-4.
- What it means to be a foster parent. *Prog. Educ.*, 1926, 3, 350-354.
- The adjustment of our emotional lives. *Hygeia*, 1926, 4, 673-676.
- The relation of psychiatry to social work. *Family*, 1926, 7, 199-203.
- The home has lost its halo. *Survey*, 1927, 59, 286-287.
- Adolescence. *Mag. for Parents*, 1928, 3, No. 2, 9.
- The spirit of social work. *Family*, 1928, 9, 103-106.
- Concerning adopted children. *Child Stud.*, 1929, 6, 85-87.
- Sex the scape goat. *Babyhood*, 1929 (Dec.).
- The "catch" in praise. *Child Stud.*, 1930, 7, 133-135.
- A changing psychology in child welfare. *Ann. Amer. Acad. Pol. & Soc. Sci.*, 1930, 151, 121-129.
- A consideration of character training and personality development. *Ment. Hygiene*, 1930, 14, 326-334.
- The parents relation to the problem of adjustment. In *The child's emotions*. Chicago: Univ. Chicago Press, 1930. Pp. 384-397.
- TALBOT, Ellen Bliss**, Mount Holyoke College, South Hadley, Massachusetts, U. S. A.
- Born Iowa City, Iowa, Nov. 22, 1867.
- Ohio State University, A.B., 1890. Cornell University, 1894-1898, Ph.D., 1898. University of Chicago, summer 1901. University of Berlin, 1904. University of Heidelberg, 1905.
- Mount Holyoke College, 1901—, Professor of Philosophy and Head of the Department of Philosophy and Psychology.
- American Philosophical Association.
- The doctrine of conscious elements. *Phil. Rev.*, 1895, 4, 154-166.
- An attempt to train the visual memory. *Amer. J. Psychol.*, 1897, 8, 414-417.
- With Darlington, L. A study of certain methods of distracting the attention. III. Distraction of musical sounds. The effects of pitch upon attention. *Amer. J. Psychol.*, 1898, 9, 332-345.
- The relation between human consciousness and its ideal as conceived by Kant and Fichte. *Kantstud.*, 1899, 4, 286-310.
- The relation of the two periods of Fichte's philosophy. *Mind*, 1901, 10, 336-346.
- The fundamental principle of Fichte's philosophy. New York and London: Macmillan, 1906. Pp. vi+140.
- The philosophy of Fichte in its relation to pragmatism. *Phil. Rev.*, 1907, 16, 488-505.
- Individuality and freedom. *Phil. Rev.*, 1909, 18, 600-614.
- Article on Fichte. In Vol. 2 of *Cyclopedia of education*, 1911. Pp. 605-607.
- Fichte's conception of God. *Monist*, 1913, 23, 42-58.
- The time-process and the value of human life. *Phil. Rev.*, 1914, 23, 634-647; 1915, 24, 17-36.
- Pragmatism and the correspondence theory of truth. In *Philosophical essays in honor of James Edwin Creighton*. New York: Macmillan, 1917. Pp. 229-244.
- TAYLOR, Grace Adelaide**, State Normal School, Jersey City, New Jersey, U. S. A.
- Born Nashua, N. H., Apr. 9, 1889.
- Wellesley College, A.B., 1911. Radcliffe College, 1917-1919. Columbia University, 1919-1922, Ph.D., 1923.
- Children's School, New York City, 1920-1921, Psychologist. Letchworth Village State School for the Feeble-minded, 1920-1921, Psychologist. Smith College, Department of Education, 1921-1923, in charge of Experimental School, 1921-1922; Assistant Professor of Education, 1922-1923. Classification Clinic, New York City, 1922-1930. Psychologist. Columbia University, Teachers College, 1922-1924, Research Assistant, 1922-1924; Lecturer in Psychology, 1923-1924. Public School 165, Manhattan, New York City, 1922-1925, Advisor to Special Classes for Gifted Children. Central Branch of the Y. W. C. A., 1923-1925, Lecturer in Psychology. Mount Kisco Public School, Mount Kisco, New York, 1924-1925, Director of Educational Research. University of Pittsburgh, 1925-1926, Assistant Professor of Elementary Education. Newark Public Schools, 1926-1930, Head Psychologist, Department of Child Guidance, 1926-1929; Assistant Editor of Curriculum, Board of Education, 1929-1930. State Normal School, Jersey City, 1930—, Head of the Department of Psychology.
- Member, American Psychological Association.
- With Foster, J. C. The application of mental tests to persons over fifty years of age. *J. Appl. Psychol.*, 1920, 4, 39-58.
- An inventory of the minds of individuals of six and seven years mental age. *Columbia Univ. Contrib. Educ.*, 1923, No. 134. Pp. 147.
- With Gates, A. I. The acquisition of motor control in writing in pre-school children. *Teach. Coll. Rec.*, 1923, 24, 459-468.
- With Gates, A. I., & Boeker, E. Nature and educational significance of physical

- status and of intellectual, physiological, emotional, and social maturity. *J. Educ. Psychol.*, 1924, **25**, 329-358.
- With Hollingworth, L. S. Size and strength of children who test above 135 I. Q. *23rd Yrbk. Nat. Soc. Stud. Educ.*, Pt. 1, 1924, 221-237.
- With Cobb, M. V. Stanford achievement tests with a group of gifted children. *23rd Yrbk. Nat. Soc. Stud. Educ.*, Pt. 1, 1924, 275-289.
- With Gates, A. I. An experimental study of the nature of improvement resulting from practice in a mental function. *J. Educ. Psychol.*, 1925, **26**, 583-592.
- With Gates, A. I. An experimental study of the nature of improvement resulting from practice in a motor function. *J. Educ. Psychol.*, 1926, **27**, 226-236.
- TAYLOR, Howard Rice**, University of Oregon, Department of Psychology, Personnel Research Bureau, Eugene, Oregon, U. S. A.
 Born Franklin, Neb., July 9, 1892.
 Pacific University, 1910-1914, A.B., 1914.
 Stanford University, 1922-1925, A.M., 1923, Ph.D., 1927.
 University of Oregon, 1925—, Assistant Professor, 1925-1928; Associate Professor, 1928-1930; Professor of Psychology, 1930—; Director, Bureau of Personnel Research, 1929—.
 Associate, American Psychological Association.
- The need for personnel research in a university. *School & Soc.*, 1927, **26**, 653-655.
- With Crosland, H. R., & Newsom, S. J. Intelligence and susceptibility to the Müller-Lyer illusion. *J. Exper. Psychol.*, 1927, **10**, 40-51.
- With Powers, F. F. Bible study and character. *J. Genet. Psychol.*, 1928, **35**, 294-302.
- The influence of the teacher on relative class standing in arithmetic fundamentals and reading comprehension. *27th Yrbk. Nat. Soc. Stud. Educ.*, 1928, Pt. 2, 97-110.
- Experiment with independent study in "controlled experimentation in the study of methods of college teaching." *Univ. Ore. Publ., Educ. Ser.*, 1929, **1**, No. 7, 300-312.
- With Crosland, H. R., & Newsom, J. Practice and improvability in the Müller-Lyer illusion in relation to intelligence. *J. Gen. Psychol.*, 1929, **2**, 290-306.
- Teacher influence on class achievement: a study of the relationship of estimated teaching ability to pupil achievement in reading and arithmetic. *Genet. Psychol. Monog.*, 1930, **7**, 81-175.
- Psychological validity of various criteria for admission to college. *Proc. 6th Ann. Conv. Pacific Coast Asso. Collegiate Registrars*, 1931, 19-30.
- With Constance, C. L. The significance of personnel measures at the University of Oregon throughout four years of college work. Also how reliable are college marks? (Read at the U. S. Bureau of Education Conference on Higher Education, Eugene, Oregon, April 13, 1931). *U. S. Office Educ. Bull.*, 1931, No. 12.
- TAYLOR, William Sentman**, Smith College, Department of Psychology, Northampton, Massachusetts, U. S. A.
 Born Passaic, N. J., Mar. 15, 1894.
 Gettysburg College, S.B., 1916. Harvard University, 1917-1918, 1919-1921, A.M., 1920, Ph.D., 1921. University of Wisconsin, 1922-1923, S.M., 1923.
 Bryn Mawr College, 1921-1922, Lecturer in Psychology. University of Wisconsin, 1922-1923, Instructor of Philosophy. University of Maine, 1923-1926, Professor of Philosophy. Smith College 1926—, Professor of Psychology.
 Member, American Psychological Association. American Philosophical Association. American Psychopathological Association.
- A hypnoanalytic study of two cases of war neurosis. *J. Abn. Psychol.*, 1921, **16**, 344-356.
- Rationalization and its social significance. *J. Abn. & Soc. Psychol.*, 1923, **17**, 410-418.
- Behavior under hypnoanalysis, and the mechanism of the neurosis. *J. Abn. & Soc. Psychol.*, 1923, **18**, 107-124.
- Modern theories of the unconscious. *J. Abn. & Soc. Psychol.*, 1925, **20**, 82-88.
- Characteristics of the neurotically predisposed. *J. Abn. & Soc. Psychol.*, 1926, **20**, 377-383.
- Character and abnormal psychology. *J. Abn. & Soc. Psychol.*, 1926, **21**, 85-86.
- The nature of the complex as compared with the sentiment. *Psychol. Rev.*, 1926, **33**, 68-69.
- [Ed.] Readings in abnormal psychology and mental hygiene. New York: Appleton, 1926. Pp. 789.
- Mental hygiene. Chap. 27 in *Readings in abnormal psychology and mental hygiene*, ed. by W. S. Taylor. New York: Appleton, 1926. Pp. 743-754.
- Children's fears. *Amer. Childhood*, 1928, **13**, 22-23.
- A demonstration of suggestion and involuntary imitation for the classroom. *Psychol. Rev.*, 1928, **35**, 167-171.
- Morton Prince and abnormal psychology. New York: Appleton, 1928. Pp. 137.
- Morton Prince's Anschauungen über die moderne Psychopathologie. *Int. Zsch. f. Indiv.-psychol.*, 1928, **6**, 5-22.
- With Culler, E. The problem of "The locomotive-God." *J. Abn. & Soc. Psychol.*, 1929, **24**, 342-399.
- Science and cult. *Psychol. Rev.*, 1930, **37**, 166-168.

Alternative response as a form of "sublimation." *Psychol. Rev.*, 1932, **39**, 165-173.

TEACHOUT, Robert B., U. S. Veteran's Bureau, Room 200 Arlington Building, Washington, District of Columbia, U. S. A. Born Milton, Vt., May 9, 1893.

Dartmouth College, A.B., A.M., 1914. Clark University, Ph.D., 1917.

University of Oregon, 1917-1918, Assistant Professor of Psychology. U. S. Army, 1920-1922, Civilian Specialist of Mental Measurements. U. S. Veteran's Bureau, 1922—, Statistical Expert.

TEAGARDEN, Florence M., University of Pittsburgh, Department of Psychology, Pittsburgh, Pennsylvania, U. S. A.

Born Dallas, W. Va., Sept. 5, 1887.

University of Pittsburgh, 1911-1916, A.B., 1915, A.M., 1916. Columbia University, 1922-1924, Ph.D., 1924.

University of Pittsburgh, 1916—, Instructor, 1916-1922; Assistant Professor, 1922-1929; Associate Professor, 1929-1931; Professor of Psychology, 1931—.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. National Education Association. Commission of Professional Ethics, Pennsylvania State Educational Association (Chairman). Sigma Xi.

The constancy of the I.Q. again. *J. Educ. Psychol.*, 1922, **13**, 366-373.

Professional ethics for educators. *J. Nat. Educ. Asso.*, 1924, **13**, 64-67.

Bibliography of professional codes of ethics for educators. *School & Soc.*, 1924, **20**, 599-601.

A study of the upper limits of the development of intelligence. *Teach. Coll. Contrib. Educ.*, 1924, No. 156. Pp. vi+112.

Are we a nation of morons? *Indus. Psychol.*, 1926, **1**, 535-544.

Change of environment and the I.Q. *J. Appl. Psychol.*, 1927, **11**, 289-296.

The business of thinking. *Univ. Pittsburgh Rec.*, 1928, **2**, 133-137.

Education in parenthood. *Pennsylvania Cong. of Parents & Teach.*, 1929 (Sept.), Topics 4 & 5.

Some psychological trends in modern literature. *Kadelpian Rev.*, 1930, **9**, 309-322.

Home problems of parents. A series of eight radio talks. *Univ. Pittsburgh Radio Publ.*, 1930, No. 60. Pp. 90.

Cycles of thought. *Kadelpian Rev.*, 1930, **10**, 5-16.

TELFORD, Charles Witt, University of North Dakota, Department of Psychology, Grand Forks, North Dakota, U. S. A.

Born Bountiful, Utah, July 15, 1903.

University of Idaho, 1924-1927, S.B., 1926, S.M., 1927. George Peabody College, 1927-1929, Ph.D., 1929.

University of Idaho, 1926-1927, Assistant

in Psychology. George Peabody College, 1928-1929, Teaching Fellowship in Psychology. University of North Dakota, 1929—, Assistant Professor of Psychology.

Associate, American Psychological Association. Member, American Association for the Advancement of Science. North Dakota Academy of Science. Sigma Xi.

Differences in responses to colors and to their names: some racial comparisons. *J. Genet. Psychol.*, 1930, **37**, 151-159.

With Peterson, J. Results of group and of individual tests applied to the practically pure-blood negro children on St. Helena Island. *J. Comp. Psychol.*, 1930, **11**, 115-144.

The refractory phase of voluntary and associative responses. *J. Exper. Psychol.*, 1931, **14**, 1-36.

TENDLER, Alexander D., 3 Beatrice Court, Far Rockaway, New York, U. S. A. Born Russia, Jan. 25, 1893.

College of the City of New York, 1912-1915. New York University, S.B., 1916. Columbia University, 1916-1923, A.M., 1918, Ph.D., 1923.

New York Post-Graduate Medical School and Hospital, Department of Neurology, 1919-1931, Clinical Assistant, Instructor, and Associate. Jewish Board of Guardians, 1920-1927, Field Worker, Case Consultant, Chief Psychologist, and Director of Research. College of the City of New York, 1923—, Instructor of Psychology. Brooklyn Hebrew Orphan Asylum, 1927—, Director, Mental Hygiene Clinic. Columbia University, 1931—, Associate, Department of Neurology and Psychiatry. Beckman State Hospital, Lakeview Home, Consulting Psychologist.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Association of Consulting Psychologists. American Association of University Professors.

Mental status of psychoneurotics. *Arch. Psychol.*, 1923, **9**, 5-86.

Measurable factors of adjustment. *Jewish Soc. Serv. Quar.*, 1925, **1**, 1-31.

Rôle of intelligence and emotion in maladjusted children. *Proc. 9th Int. Cong. Psychol.*, 1929, 425-427.

Report on test for emotional insight. *J. Appl. Psychol.*, 1930, **14**, 122-136.

TERMAN, Lewis Madison, Stanford University, Department of Psychology, Stanford University, California, U. S. A.

Born Johnson Co., Ind., Jan. 15, 1877.

Indiana University, A.B., 1902, A.M., 1903. Clark University, 1903-1905, Ph.D., 1905.

State Normal School, Los Angeles, California, 1906-1910, Professor of Psychology and Pedagogy. Stanford University, 1910—, Assistant Professor, 1910-1912; Associate Professor, 1912-1916; Professor of Educa-

- tion, 1916-1922; Professor and Executive Head of the Department of Psychology, 1922—. War Department, 1917-1919, Member, Committee on Psychological Examination of Recruits. U. S. Army: Surgeon General's Office, Washington, D. C., 1918, Mayor, Division of Psychology. *Journal of Delinquency*, 1916—, Associate Editor. *Journal of Applied Psychology*, 1917—, Cooperating Editor. *Journal of Educational Research*, 1920-1930, Associate Editor. *Journal of Educational Psychology*, 1921—, Associate Editor. *Journal of Personnel Research*, 1921-1929, Associate Editor. *Measurement and Adjustment Series*, 1924—, Editor. *Journal of Genetic Psychology*, 1924—, Associate Editor. *Genetic Psychology Monographs*, 1926—, Associate Editor. *British Journal of Educational Psychology*, 1931—, Associate Editor.
- Member, American Psychological Association (Council, 1919-1922; President, 1923). Fellow, American Association for the Advancement of Science. National Academy of Sciences. American School Hygiene Association (Council, 1914; Vice-President, 1914; President, 1917). National Research Council, 1919-1921, 1926-1928. National Association for the Study of Education (Chairman, Committee on Yearbook, 1928; Director, 1929).
- A preliminary study of the psychology and pedagogy of leadership. *Ped. Sem.*, 1904, 11, 413-451.
- A study in precocity and prematurity. *Amer. J. Psychol.*, 1905, 16, 145-183.
- Genius and stupidity. A study of some of the intellectual processes of seven "bright" and seven "dull" boys. *Ped. Sem.*, 1906, 13, 307-373.
- Child study; its reason and promise. *Univ. Calif. Chronicle*, 1908, 11, 145-158.
- The relation of the manual arts to health. *Pop. Sci. Mo.*, 1911, 78, 602-609.
- The Binet-Simon scale for measuring intelligence: impressions gained by its application. *Psychol. Clin.*, 1911, 5, 199-206.
- With Childs, H. G. A tentative revision and extension of the Binet-Simon measuring scale of intelligence. Part I. Introduction. Part II. Supplementary tests. 1. Generalization test: interpretation of fables. 2. The completion test. 3. Ball and field test of practical judgment. 4. Vocabulary test. Part III. Summary. *J. Educ. Psychol.*, 1912, 3, 61-74, 133-143, 198-208, 277-289.
- School clinics for free medical and dental treatment. *Psychol. Clin.*, 1912, 5, 271-278.
- Survey of mentally defective children in the schools of San Luis Obispo, California. *Psychol. Clin.*, 1912, 6, 131-139.
- Professional training for child hygiene. *Pop. Sci. Mo.*, 1912, 80, 289-297.
- The teacher's health; a study in the hygiene of an occupation. New York: Houghton Mifflin, 1913. Pp. 127.
- With Hocking, A. The sleep of school children: its distribution according to age, and its relation to physical and mental efficiency. *J. Educ. Psychol.*, 1913, 4, 138-147, 199-208, 269-289.
- Tragedies of childhood. *Forum*, 1913, 49, 41-47.
- Suggestions for revising, extending and supplementing the Binet intelligence tests. *J. Psycho-Asthen.*, 1913, 18, 20-33.
- Psychological principles underlying the Binet-Simon scale, and some practical considerations for its correct use. *J. Psycho-Asthen.*, 1913, 18, 93-104.
- The sleep of the feeble-minded. *Tr. School Bull.*, 1913, 9, 150-153.
- A report of the Buffalo Conference on the Binet-Simon Tests of Intelligence. *Ped. Sem.*, 1913, 20, 549-554.
- The hygiene of the school child. Boston: Houghton Mifflin, 1914. Pp. 417.
- With Hoag, E. B. Health work in the schools. Boston: Houghton Mifflin, 1914. Pp. 321.
- Significance of intelligence tests for mental hygiene. *J. Psycho-Asthen.*, 1914, 18, 119-127.
- Concerning psycho-clinical expertness. *J. Educ. Psychol.*, 1914, 5, 164-165.
- Sleep of school children. *Child*, 1914, 4, 804-810.
- Recent literature on juvenile suicides. *J. Abn. Psychol.*, 1914, 9, 61-66.
- The effects of school life upon the nutritive processes, health and the composition of the blood. *Pop. Sci. Mo.*, 1914, 84, 257-264.
- Review of Meumann on tests of endowment. *J. Psycho-Asthen.*, 1914-1915, 19, 75-94, 123-134, 187-199.
- The mental hygiene of exceptional children. *Nat. Educ. Assn.*, 1915, 53, 945-951. Also *Ped. Sem.*, 1915, 22, 529-537.
- Research in mental deviation among children. *Res. Lab. Buckel Foundation*, Stanford Univ., 1915, 2, 1-15.
- The Stanford revision of the Binet-Simon scale, and some results from its application to one thousand non-selected children. *J. Educ. Psychol.*, 1915, 6, 551-562.
- With Knollin, H. E. Some problems relating to the detection of borderline cases of mental deficiency. *J. Psycho-Asthen.*, 1915, 20, 3-15.
- Review of Meumann on tests of endowment. *J. Psycho-Asthen.*, 1915, 20, 187-199.
- With Williams, J. H. Relation of delinquency and criminality to mental deficiency. *Biennial Rep. Board Trustees & Superintend.*, Whittier State School, 1915.
- The measurement of intelligence: an explanation of and a complete guide for the

- use of the Stanford revision and extension of the Binet-Simon intelligence scale. Boston: Houghton Mifflin, 1916. Pp. 362.
- Some comments on Dr. Haines' comparison of the Binet-Simon and Yerkes-Bridges intelligence scales. *J. Delinq.*, 1916, 1, 115-117.
- Review of the Vineland translation of articles by Binet and Simon. *J. Delinq.*, 1916, 1, 256-272.
- The measurement of intelligence. In *Young people's encyclopedia*. Chicago: Hudson Bellows, 1916.
- The Binet scae and the diagnosis of feeble-mindedness. *J. Crim. Law & Criminol.*, 1916, 7, 530-543.
- With others. Mentality tests: a symposium. *J. Educ. Psychol.*, 1916, 7, 348-361.
- Stanford revision of the Binet-Simon intelligence scale. *Educ. Psychol. Monog.*, 1917, No. 18. Pp. 179.
- A trial of mental and pedagogical tests in a civil service examination for policemen and firemen. *J. Appl. Psychol.*, 1917, 1, 17-29.
- The intelligence quotient of Francis Galton in childhood. *Amer. J. Psychol.*, 1917, 28, 209-215.
- Feeble-minded children in the public schools of California. *School & Soc.*, 1917, 5, 161-165.
- With Knollin, H. E., Williams, J. H., & others. Surveys in mental deviation in prisons, public schools, and orphanages in California. Sacramento, Calif.: Calif. State Board Charities & Corrections, 1918. Pp. 87.
- [Co-author]. An experiment in infant education. *J. Appl. Psychol.*, 1918, 2, 218-229.
- With Chamberlain, M. B. Twenty-three serial tests of intelligence and their correlations. *J. Appl. Psychol.*, 1918, 2, 341-354.
- The vocabulary test as a measure of intelligence. *J. Educ. Psychol.*, 1918, 9, 452-466.
- Errors in scoring Binet tests. *Psychol. Clin.*, 1918, 12, 33-39.
- With Cuneo, I. Stanford-Binet tests of 112 kindergarten children, and 77 repeated tests. *Ped. Sem.*, 1918, 25, 414-428.
- Tests of general intelligence. *Psychol. Bull.*, 1918, 15, 160-167.
- The use of intelligence tests in the army. *Psychol. Bull.*, 1918, 15, 177-186.
- With Wagner, D. Intelligence quotients of 68 children in a California orphanage. *J. Delinq.*, 1918, 3, 115-121.
- Expert testimony in the case of Alberto Flores. *J. Delinq.*, 1918, 3, 145-164.
- The intelligence of school children. How children differ in ability: the use of mental tests in school grading and the proper education of exceptional children. Boston: Houghton Mifflin, 1919. Pp. xxvii+317.
- Some data on the Binet test of naming words. *J. Educ. Psychol.*, 1919, 10, 29-35.
- With others. National intelligence tests, with manual of directions. Yonkers, N. Y.: World Book Co., 1920.
- Terman group test of mental ability, for grades 7-12, scoring key and manual of directions with examination and charts. Yonkers, N. Y.: World Book Co., 1920.
- With Chase, J. M. The psychology, biology and pedagogy of genius. *Psychol. Bull.*, 1920, 17, 397-409.
- Condensed guide for the Stanford revision of the Binet-Simon intelligence tests. Boston: Houghton Mifflin, 1920. Pp. 32.
- Group test of mental ability: for grades 7-12. London: Harrap, 1920.
- The use of intelligence tests in the grading of school children. *J. Educ. Res.*, 1920, 1, 19-32.
- The status of applied psychology in the United States. *J. Appl. Psychol.*, 1921, 5, 1-4.
- With Fenton, J. C. Preliminary report on a gifted juvenile author. *J. Appl. Psychol.*, 1921, 5, 163-178.
- With Kelley, T. L. Dr. Ruml's criticism of mental test methods. *J. Phil.*, 1921, 18, 459-465.
- With Thorndike, E. L., & others. Intelligence and its measurement: a symposium. *J. Educ. Psychol.*, 1921, 12, 123-212.
- Mental growth and the I.Q. *J. Educ. Psychol.*, 1921, 12, 325-341, 401-407.
- With Whitmire, F. D. Age and grade norms for the national intelligence test, scales A and B. *J. Educ. Res.*, 1921, 3, 124-132.
- The Terman group test. Forms A and B with manual of directions. Yonkers, N. Y.: World Book Co., 1921.
- Intelligence tests in colleges and universities. *School & Soc.*, 1921, 13, 481-494.
- A new approach to the study of genius. *Psychol. Rev.*, 1922, 29, 310-318.
- Adventures in stupidity: a partial analysis of the intellectual inferiority of a college student. *Scient. Mo.*, 1922, 14, 24-40.
- The psychological determinist; or democracy and the I.Q. *J. Educ. Res.*, 1922, 6, 2-7.
- The great conspiracy: the impulse imperious of intelligence testers psychoanalyzed and exposed by Mr. Lippmann. *New Republic*, 1922, 33, 116-117.
- With Kelley, T. L., & Ruch, G. M. Stanford achievement test; forms A and B, primary and advanced exercises with key. Yonkers, N. Y.: World Book Co., 1922.
- With Elliott, O. L., Kelley, T. L., & others. Report of sub-committee of committee on scholarship on student ability. Stanford University, Calif.: Stanford Univ. Press, 1923. Pp. 47.
- With Dickson, V. E., Sutherland, A. H., Franzen, R. H., Tupper, C. R., & Fernald, G. Intelligence tests and school reor-

- ganization. Yonkers, N. Y.: World Book Co., 1923. Pp. 111.
- The American psychological association. *Science*, 1924, **59**, 546-548.
- The conservation of talent. *School & Soc.*, 1924, **19**, 359-364.
- The mental test as a psychological method. *Psychol. Rev.*, 1924, **31**, 93-117.
- The possibilities and limitations of training. *J. Educ. Res.*, 1924, **10**, 335-343.
- The physical and mental traits of gifted children. *Yrbk. Nat. Soc. Stud. Educ.*, 1924, **23**, 155-167.
- With De Voss, J. C. Educational achievements of gifted children. *Yrbk. Nat. Soc. Stud. Educ.*, 1924, **23**, 169-184.
- With others. Genetic studies of genius. Vol. I. Mental and physical traits of a thousand gifted children. Stanford University, Calif.: Stanford Univ. Press, 1925. Pp. xv+648.
- Research on the diagnosis of predelinquent tendencies. *J. Delinq.*, 1925, **9**, 124-130.
- Die Pflege der Begabung. *Zsch. f. päd. Psychol.*, 1925, **26**, 137-144.
- With Cowdery, K. M. Stanford program of university personnel research. *J. Person. Res.*, 1925, **4**, 263-267.
- With Cox, C. M. Genetic studies of genius. Vol. II. The early mental traits of three hundred geniuses. Stanford University, Calif.: Stanford Univ. Press, 1926. Pp. xxiii+842.
- With Lima, M. Children's reading; a guide for parents and teachers. New York: Appleton, 1926. Pp. 363. (Rev. ed., 1931. Pp. 422.)
- The independent study plan at Stanford University. *School & Soc.*, 1926, **24**, 96-98.
- The possibilities and limitations of training. *Yrbk. Nat. Soc. Stud. Educ.*, 1927, **23**, 404-406.
- Growth through professional reading. *Nat. Educ. Asso. J.*, 1928, **17**, 137-138.
- The influence of nature and nurture upon intelligence scores: an evaluation of the evidence in Part I of the 1928 *Yearbook of the National Society for the Study of Education*. *J. Educ. Psychol.*, 1928, **19**, 362-373.
- With Almack, J. C. Hygiene of the school child. Boston: Houghton Mifflin, 1929. Pp. 505.
- With Miles, C. C. Sex differences in the association of ideas. *Amer. J. Psychol.*, 1929, **41**, 165-206.
- With Burks, B. S., & Jensen, D. W. Genetic studies of genius. Vol. III. The promise of youth; follow-up studies of a thousand gifted children. Stanford University, Calif.: Stanford Univ. Press, 1930. Pp. xiv+508.
- With Kelley, T. L., & Ruch, G. M. New Stanford achievement test. Yonkers, N. Y.: World Book Co., 1930.
- Talent and genius in children. In *The new generation*, ed. by V. F. Calverton, & S. D. Schmalhausen. New York: Macaulay, 1930. Pp. 405-424.
- The gifted child. Chap. 18 in *A handbook of child psychology*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1931. Pp. 568-584.
- Educational psychology. Chap. 4 in *Biology in human affairs*, ed. by E. M. East. New York: Whittlesey House, 1931. Pp. 94-122.
- Psychology and the law. *Los Angeles Bar Asso. Bull.*, 1931, Jan.
- Autobiography: trails to psychology. In Vol. 2 of *A history of psychology in autobiography*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1932. Pp. 297-332.
- THALMAN, Wellington Albert**, Southern Illinois Teachers College, Department of Education and Psychology, Carbondale, Illinois, U. S. A.
Born Radcliffe, Iowa, Apr. 18, 1893.
Ellsworth College, 1913-1917, A.B., 1917.
Cornell University, 1918-1922 (summers), 1927-1929, A.M., 1922, Ph.D., 1929.
Public Schools, Van Horne, Iowa, 1917-1918, Superintendent. U. S. Army, 1918-1919. High School, Iowa Falls, Iowa, 1919-1927, Principal. Iowa State Teachers College and Extension Schools, Cedar Falls, Iowa, summers 1924-1928, Assistant Professor of Psychology and Education. Cornell College, Mount Vernon, Iowa, summer 1929, Assistant Professor of Psychology. Southern Illinois State Teachers College, Carbondale, Illinois, 1929—, Associate Professor of Education and Psychology.
Associate, American Psychological Association. Sigma Xi.
- The after-effect of seen movement when the whole visual field is filled by a moving stimulus. *Amer. J. Psychol.*, 1921, **32**, 429-441.
- The after-effect of movement in the sense of touch. *Amer. J. Psychol.*, 1922, **33**, 268-276.
- THELIN, Ernst**, Syracuse University, Department of Psychology, Syracuse, New York, U. S. A.
Born Sheffield, Pa., Sept. 23, 1888.
Marietta College, A.B., 1914. Yale University, School of Religion, 1914-1915. Pacific School of Religion, 1915-1916. University of Montana, 1916-1917, A.M., 1917. University of Birmingham, England, 1919. University of Chicago, 1924-1926, Ph.D., 1926.
Twodot, Montana, Public Schools, 1917, Principal. Dixon, Montana, Public Schools, 1919-1920, Principal. Cut Bank, Montana, Public Schools, 1920-1922, Superintendent. West Virginia Wesleyan College, 1922-1923,

Assistant Professor of Education. Hanover College, 1923-1924, Professor of Education. University of Chicago, 1925, Instructor. University of Cincinnati, 1926-1927, Assistant Professor of Psychology. Florida State College, 1927-1928, Associate Professor of Psychology. Syracuse University, 1928—, Associate Professor of Psychology and Director of the Psychological Laboratory.

Associate, American Psychological Association. Member, American Association for the Advancement of Science. American Association of University Professors. Sigma Xi.

The perception of relative visual motion. *J. Exper. Psychol.*, 1927, 10, 321-349.

An investigation of bluffing. *Amer. J. Psychol.*, 1928, 40, 613-619.

Identification of monocular functions. *J. Exper. Psychol.*, 1929, 12, 79-87.

Weed out your mind. *Young People's Weekly*, 1930, 44, No. 22, 2.

Butterfly minds. *Young People's Weekly*, 1930, 44, No. 38, 2.

THOM, Douglas Armour, Tufts Medical School, Boston, Massachusetts, U. S. A. Born Boston, Mass., Oct. 4, 1887. University of Vermont, 1907-1912, M.D., 1912.

Tufts Medical School, 1927—, Professor of Psychiatry.

American Neurological Society. American Psychiatric Association. The Royal Medico-Psychological Society, Great Britain. Société Médico-Psychologique, France. Massachusetts Society of Psychiatry. New England Society of Psychiatry. American Association for Research in Diseases of Children.

The relation between the genetic factors and the age of onset in one hundred and fifty-seven cases of hereditary epilepsy. *Boston Med. & Surg. J.*, 1915, 173, 469-473.

With Southard, E. E. An anatomical search for idiopathic epilepsy. *Rev. Neur. & Psychiat.*, 1915, 13, 471-486.

Crotalin and its value in the treatment of epilepsy. *Epilepsia*, 1915, 5, 291-299.

The frequency of epilepsy in the offspring of epileptics. *Boston Med. & Surg. J.*, 1916, 174, 573-575; 175, 599-601.

Abnormal relation between liver and brain weights in forty-two cases of epilepsy. *J. Nerv. & Ment. Dis.*, 1916, 43, 422-424.

A question of epileptic dementia with recovery. *J. Nerv. & Ment. Dis.*, 1916, 44, 517-522.

Dilation of lateral ventricles as a common brain lesion in epilepsy. *J. Nerv. & Ment. Dis.*, 1917, 46, 355-358.

With Fenton, N. Amnesias in war cases. *Amer. J. Insan.*, 1920, 76, 437-448.

With Singer, H. D. The care of neuropsychiatric disabilities among ex-service men. *Ment. Hygiene*, 1922, 6, 23-38.

The patient and his attitude toward his neurosis. *Ment. Hygiene*, 1922, 6, 234-247. Habit clinics for children of pre-school age. *Ment. Hygiene*, 1922, 6, 463-470.

Ment. Hygiene, 1922, 6, 463-470. Also in *Amer. J. Psychiat.*, 1922, 2, 31-42.

Epilepsy. *Boston Med. & Surg. J.*, 1922, 187, 320-324.

With Walter, G. S. Epilepsy in the offspring of epileptics. *Amer. J. Psychiat.*, 1922, 1, 613-627.

Results and future opportunities in the field of clinics, social service, and parole. *Ment. Hygiene*, 1922, 6, 714-728.

The preservation of mental health in children. *Boston Med. & Surg. J.*, 1923, 189, 12-14.

The organization and development of mental clinics for community care. *Boston Med. & Surg. J.*, 1923, 189, 969-972.

Curing queerness in children. *Survey*, 1923, 49, 785-787.

Habit clinics for children of pre-school age. Washington: U. S. Dept. Labor, Children's Bur. Publ. Co., 1924, No. 135.

Habit clinics for children of pre-school age: their organization and practical value. Washington: Govt. Print. Office, 1924. Pp. 7.

The relation between infantile convulsions and the chronic convulsive disorders of later life. *Arch. Neur. & Psychiat.*, 1924, 11, 664-668.

Mental hygiene and its relation to pediatrics. *Boston Med. & Surg. J.*, 1924, 191, 145-151.

Comparative mental equipment in parents and offspring. *Proc. & Address Amer. Asso. Stud. Feeble-Mind.*, 1924, 29, 148-157.

Mental clinics: four kinds. *Survey*, 1924, 52, 93-94.

Everyday problems of the everyday child. New York: Appleton, 1927. Pp. xiv+350. Infantile convulsions: their frequency and importance. *Amer. J. Psychiat.*, 1927, 6, 613-622.

Parental guidance. *Psychiat. Quar.*, 1928, 2, 189-193.

Mental health of the child. Cambridge, Mass.: Harvard Univ. Press, 1928. Pp. 46.

Mental hygiene and the home. *J. Nat. Educ. Asso.*, 1929, 18, 253-254.

New ideas about obedience. *Parents Mag.*, 1929, 4, 13.

Epilepsy. *U. S. Veteran Bur. Med. Bull.*, 1930, 6, 435-443.

Everyday problems of the everyday child. *Nat. Educ. Asso. J.*, 1931, 20, 175-176, 195-196.

THOMAS, William Isaac, 333 East 41st Street, New York, New York, U. S. A. Born Russell Co., Va., Aug. 13, 1863. University of Tennessee, A.B., 1884.

Universities of Berlin and Göttingen, 1888-1889. University of Chicago, Ph.D., 1896.

University of Tennessee, 1884-1888, Instructor of English and Modern Languages. Oberlin College, 1889-1895, Professor of English, 1889-1894; Professor of Sociology, 1894-1895. University of Chicago, 1895-1918, Instructor, 1895-1896; Assistant Professor, 1896-1900; Associate Professor, 1900-1910; Professor of Sociology, 1910-1918. Helen Culver Fund for Race Psychology, 1908-1918, In charge. New School for Social Research, 1923-1928, Lecturer.

Member, American Sociological Society (President, 1927). American Anthropological Association.

The scope and method of folk-psychology. *Amer. J. Sociol.*, 1896, 1, 434-455.

The relation of sex to primitive social control. *Amer. J. Sociol.*, 1898, 3, 754-776.

Sex in primitive industry. *Amer. J. Sociol.*, 1899, 4, 474-488.

Sex in primitive morality. *Amer. J. Sociol.*, 1899, 4, 774-787.

The psychology of modesty and clothing. *Amer. J. Sociol.*, 1899, 5, 246-262.

The psychology of race-prejudice. *Amer. J. Sociol.*, 1904, 9, 593-611.

Is the human brain stationary? *Forum*, 1904, 46, 305-320.

The province of social psychology. *Psychol. Bull.*, 1904, 1, 392-393. Also in *Amer. J. Sociol.*, 1905, 10, 445-455.

The sexual element in sensibility. *Psychol. Rev.*, 1904, 11, 61-67.

The adventitious character of woman. *Amer. J. Sociol.*, 1906, 12, 32-44.

Sex and society. Studies in the social psychology of sex. Chicago: Univ. Chicago Press; London: Unwin, 1907. Pp. vii+325.

The mind of woman and the lower races. *Amer. J. Sociol.*, 1907, 12, 435-469.

Significance of the orient for the occident. *Amer. J. Sociol.*, 1908, 13, 729-742.

Psychology of the yellow journal. *Amer. Mag.*, 1908, 65, 491-496.

The psychology of woman's dress. *Amer. Mag.*, 1908, 67, 66-72.

Mind of woman. *Amer. Mag.*, 1908, 67, 146-152.

Source book for social origins. Chicago: Univ. Chicago Press; London: Unwin, 1909. Pp. xvi+932.

Standpoint for the interpretation of savage society. *Amer. J. Sociol.*, 1909, 15, 145-161.

Older and newer ideals of marriage. *Amer. Mag.*, 1909, 67, 548-552.

Eugenics. *Amer. Mag.*, 1909, 68, 190-197.

Votes for women. *Amer. Mag.*, 1909, 68, 292-301.

Woman and the occupations. *Amer. Mag.*, 1909, 68, 463-470.

Race psychology: standpoint and questionnaire with particular reference to the immigrant and the negro. *Amer. J. Sociol.*, 1912, 17, 725-775.

Prussian-Polish situation. *Amer. J. Sociol.*, 1914, 19, 624-639.

With Jennings, H. S., Watson, J. B. & Meyer, A. Suggestions of modern science concerning education. New York: Macmillan, 1918. Pp. 211.

The unadjusted girl with cases and standpoint for behavior analysis. London: Rutledge; Boston: Little, Brown, 1923. Pp. xix+261.

The problem of personality in the urban environment. *Amer. J. Sociol.*, 1926, 32, 30-39.

With Anderson, J. E., Child, C. M., Kenworthy, M., Koffka, K., Sapir, E., Watson, J. B., Wells, F. L., & White, W. A. The unconscious, a symposium. (Ed. by Mrs. W. F. Dummer.) New York: Knopf, 1927. Pp. 260.

With Znaniecki, F. The Polish peasant in Europe and America. (2 vols.) (2nd ed.) New York: Knopf, 1927. Pp. xv+1115; vi+1116-2250.

With Thomas, D. S. The child in America. New York: Knopf, 1928. Pp. 928.

Methodological experience in the study of the immigrant group. In *Proceedings of conference on racial differences*. Washington: Nat. Res. Coun., Div. Anthropol. & Psychol., 1928. Pp. 24-29. (Typescript.)

The behavior pattern and the situation. *Publ. Amer. Sociol. Soc.*, 1928, 22, 1-13.

Also in *Personality and the social group*, ed. by E. W. Burgess. Chicago: Univ. Chicago Press, 1929.

Die strafrechtliche Bedeutung der sogenannten "integrierten Persönlichkeitstypen" von E. R. Jaensch. *Zsch. f. ang. Psychol.*, 1930, 35, 1-75.

THOMPSON, Helen, Yale University, The Clinic of Child Development, School of Medicine, New Haven, Connecticut, U. S. A. Born Huntington, N. Y., Mar. 14, 1897. Vassar College, A.B., 1919. Columbia University, 1922-1926, A.M., 1923, Ph.D., 1926.

Kentucky College for Women, 1919-1922, Instructor. Yale University, Yale Psychoclinic, 1926—, Research Associate.

Associate, American Psychological Association. Member, American Association for the Advancement of Science. American Mathematical Society. Mathematical Association of America.

An experimental study of the beginning reading of deaf mutes. *Teach. Coll. Contrib. Educ.*, 1927, No. 254. Pp. 83.

With Gesell, A. Learning and growth in identical infant twins. An experimental study by the method of co-twin control. *Genet. Psychol. Monog.*, 1929, 6, 1-124.

A measuring board for infant anthropometry. *Amer. J. Phys. Anthropol.*, 1929, **13**, 281-286.

The growth and significance of daily variations in behavior. *J. Genet. Psychol.*, 1932, **40**, 16-36.

THOMPSON, Helen. See Woolley, Helen Thompson.

THOMPSON, Helen Reed (Mrs. W. A. P.), 235 West End Avenue, New York, New York, U. S. A.

Born Dallas, Tex., 1900.

University of Texas, 1918-1922, 1923-1924, A.B., 1922, A.M., 1924. University of Chicago, 1927-1929, Ph.D., 1930.

University of Texas, 1923-1927, Tutor, 1923-1924; Instructor in Psychology, 1924-1927. Southern Methodist University, 1929-1931, Assistant Professor of Psychology.

Associate, American Psychological Association. American Association for the Advancement of Science. American Association of University Professors. Sigma Xi.

The influence of change of conditions upon the amount recalled. *J. Exper. Psychol.*, 1931, **14**, 632-649.

THOMPSON, Lorin Andrew, Jr., Ohio Wesleyan University, Department of Psychology, Delaware, Ohio, U. S. A.

Born Greeley, Col., Jan. 23, 1902.

University of Omaha, 1919-1922. Ohio State University, 1922-1924, 1926-1927, A.B., 1923, A.M., 1924, Ph.D., 1927. University of Chicago, summer 1925. University of Pittsburgh, 1925-1926.

Purdue University, 1924-1925, Instructor of Psychology. University of Pittsburgh, 1925-1926, Instructor of Psychology. Ohio State University, 1926-1927, Instructor of Psychology. Ohio Wesleyan University, 1927—, Assistant Professor, 1927-1929; Associate Professor, 1929-1931; Professor of Psychology, 1931—.

Associate, American Psychological Association. American Association for the Advancement of Science. Midwestern Psychological Association.

With Remmers, H. H. Some observations concerning the reliability of the Pressey X-O Test. *J. Appl. Psychol.*, 1928, **12**, 477-495.

Measuring susceptibility to monotony. *Person. J.*, 1929, **8**, 172-196.

THOMSON, Ruth Haines, State Teachers College, Department of Psychology, San Francisco, California, U. S. A.

Born Forest Grove, Ore., Feb. 13, 1896.

Pacific University, 1913-1917, A.B., 1917. University of Washington, 1920-1921, A.M., 1921. Stanford University, 1921-1924, 1929-1931, Ph.D., 1931.

San Francisco State Teachers College, 1931—, Assistant Professor of Psychology.

Associate, American Psychological Association.

Experimental study of memory as influenced by feeling tone. *J. Exper. Psychol.*, 1930, **13**, 462-468.

THORNDIKE, Edward Lee, Columbia University, Teachers College, New York, New York, U. S. A.

Born Williamsburg, Mass., Aug. 31, 1874.

Wesleyan University, A.B., 1895. Harvard University, 1895-1897, A.B., 1896, A.M., 1897. Columbia University, 1897-1898, Ph.D., 1898.

Western Reserve University, 1898-1899, Instructor. Columbia University, Teachers College, 1899—, Instructor, 1899-1901; Adjunct Professor, 1901-1904; Professor, 1904-1922; Professor and Director of the Division of Psychology, Institute of Educational Research, 1922—. *Journal of Genetic Psychology*, 1924—, Associate Editor. *Genetic Psychology Monographs*, 1926—, Associate Editor.

Member, American Psychological Association (Council, 1910-1911; President, 1912). American Association for the Advancement of Science (Vice-President). National Academy of Sciences. Hon. Member, British Psychological Society. Sc.D., Wesleyan University, 1919; Columbia University, 1929. LL.D., State University of Iowa, 1923.

Animal intelligence. *Psychol. Rev., Monog. Suppl.*, 1898, **2**, No. 8. Pp. 109. Also in *Columbia Univ. Contrib. Phil., Psychol., & Educ.*, 1898, **4**, No. 3.

Recent changes in the studies required for the A.B. degree in colleges for women. *Western Res. Univ. Bull.*, 1898, **2**, 73-86.

Some experiments on animal intelligence. *Science*, 1898, **7**, 818-826.

What is a psychical fact? *Psychol. Rev.*, 1898, **5**, 645-650.

An experimental study of the associative processes in animals. In *Biological lectures from Woods Hole Marine Laboratory*. Boston: Ginn, 1899. Pp. 57-91.

Do animals reason? *Pop. Sci. Mo.*, 1899, **55**, 480-490.

The instinctive reactions of young chicks. *Psychol. Rev.*, 1899, **6**, 282-291.

A note on the psychology of fishes. *Amer. Natur.*, 1899, **33**, 923-926.

Sentimentality in science teaching. *Educ. Rev.*, 1899, **17**, 57-64.

Reading as a means of nature study. *Education*, 1899, **19**, 368-371.

A reply to 'The nature of animal intelligence and the methods of investigating it.' *Psychol. Rev.*, 1899, **6**, 412-420.

Mental fatigue. *Science*, 1899, **9**, 712-713.

Instinct. In *Woods Hole lectures*. Boston: Ginn, 1900. Pp. 57-68.

The associative processes in animals. In *Woods Hole lectures*. Boston: Ginn, 1900. Pp. 69-91.

- Some data concerning the value of Latin as a secondary school subject. *J. Ped.*, 1900, **13**, 27-38.
- With Woodworth, R. S. Judgments of magnitude by comparison with a mental standard. *Psychol. Rev.*, 1900, **7**, 344-355.
- Mental fatigue, I. *Psychol. Rev.*, 1900, **7**, 466-482.
- Mental fatigue in school children. *Psychol. Rev.*, 1900, **7**, 547-579.
- The parent as a factor in mental development. *Child Stud. Mo.*, 1900, **5**, 299-305.
- The human nature club. New York: Chautauqua Press, 1901. (2nd ed., enl. New York: Longmans, Green, 1901. Pp. iv+235.)
- Notes on child study. New York: Macmillan, 1901. Pp. 181. (2nd ed. *Columbia Univ. Contrib. Phil., Psychol., & Educ.*, 1903, **8**. Pp. 157.)
- The mental life of monkeys. *Psychol. Rev., Monog. Suppl.*, 1901, **3**, No. 15. Pp. 57. Also in *Columbia Coll. Contrib. Phil., Psychol., & Educ.*, 1901, **9**, No. 1.
- The intelligence of monkeys. *Pop. Sci. Mo.*, 1901, **59**, 273-279.
- The evolution of human intellect. *Pop. Sci. Mo.*, 1901, **60**, 58-65.
- Adaptation in vision. *Science*, 1901, **14**, 221.
- With Woodworth, R. S. The influence of improvement in one mental function upon the efficiency of other functions: 1. Plan and conclusions of study, an area test; 2. The estimation of magnitudes; 3. Functions involving attention, observation, discrimination. *Psychol. Rev.*, 1901, **8**, 247-251, 384-395, 556-564.
- The study of children. *Teach. Coll. Rec.*, 1901, **2**, 165-174.
- Syllabi of courses in elementary and applied psychology. *Teach. Coll. Rec.*, 1901, **2**, 275-322.
- Psychology in secondary schools. *School Rev.*, 1902, **10**, 114-123.
- The experimental method of studying animal intelligence. *Int. Mo.*, 1902, **5**, 224-238.
- Correlations among perceptive processes and associative processes. *Psychol. Rev.*, 1902, **9**, 374-382.
- Marriage among eminent men. *Pop. Sci. Mo.*, 1902, **61**, 328-329.
- Educational psychology. New York: Lemcke & Buechner, 1903. Pp. vii+173. (2nd ed. New York: Teach. Coll., 1910.)
- [Ed.] Heredity, correlation, and sex differences in school abilities. *Columbia Univ. Contrib. Phil., Psychol., & Educ.*, 1903, **11**, No. 2. Pp. 60.
- Notes on psychology for kindergartners. *Teach. Coll. Rec.*, 1903, **4**, 377-408.
- Syllabus of a course of six lectures on fundamental problems in human nature. *Teach. Coll. Exten. Syllabi Ser. B*, 1903, No. 8, 10.
- Careers of scholarly men in America. *Cent. Mag.*, 1903, **44**, 153-155.
- The decrease in the size of American families. *Pop. Sci. Mo.*, 1903, **63**, 64-70.
- An introduction to the theory of mental and social measurements. New York: Science Press, 1904. Pp. xii+212. (2nd ed. New York: Teach. Coll., Columbia Univ., 1913. Pp. xi+277.)
- The newest psychology. *Educ. Rev.*, 1904, **23**, 217-227.
- The elements of psychology. New York: Seiler, 1905. Pp. xix+371. (2nd ed., 1907. Pp. x+351.)
- Measurement of twins. New York: Science Press, 1905. Pp. vi+64.
- Measurement of twins. *J. Phil., Psychol., etc.*, 1905, **2**, 547-553.
- The selective influence of the college. *Educ. Rev.*, 1905, **30**, 1-11.
- The quantitative study of education. *Forum*, 1905, **36**, 443-448.
- What instruction in educational psychology should be given in a professional course for teachers? *Teach. Coll. Rec.*, 1905, **6**, 20-41.
- Principles of teaching. New York: Seiler, 1906. Pp. xii+293.
- Russian: [Principles of teaching, based on psychology.] (Trans. by E. V. Gerié.) Moscow: Rabotnik Prosveshchenia, 1929. Pp. 235; 240.
- Sex in education. *Bookman*, 1906, **23**, 211-214.
- The opportunity of the high schools. *Bookman*, 1906, **24**, 180-184.
- A sociologist's theory of education. *Bookman*, 1906, **24**, 290-294.
- An empirical study of college entrance examinations. *Science*, 1906, **23**, 839-845.
- The future of the college entrance examination board. *Educ. Rev.*, 1906, **31**, 470-483.
- Résumé of an address on heredity. *Amer. Phys. Educ. Rev.*, 1906, **11**, 104-105.
- Empirical studies in the theory of measurement. New York: Science Press, 1907. Pp. 45.
- Accuracy from the viewpoint of the psychologist. *Education*, 1907, **27**, 458-466.
- The mental antecedents of voluntary movements. *J. Phil., Psychol., etc.*, 1907, **4**, 40-42.
- On the function of visual images. *J. Phil., Psychol., etc.*, 1907, **4**, 324-327.
- A neglected aspect of the American high school. *Educ. Rev.*, 1907, **33**, 245-255.
- The elimination of pupils from school. (*U. S. Bur. Educ. Bull.*, No. 379.) Washington: Govt. Print. Office, 1907. Pp. 63.
- Introduction to the statistical tables. *Rep. U. S. Comm. Educ.*, 1907, **2**, 523-541.
- Memory for paired associates. *Psychol. Rev.*, 1908, **15**, 122-138.
- The effect of practice in the case of a purely intellectual function. *Amer. J. Psychol.*, 1908, **19**, 374-384.

- A pragmatic substitute for free will. *Essays Phil. & Psychol.* (James), 1908, 585-610.
- Influence of the number of men teachers upon the enrollment of boys in public high schools. *Educ. Rev.*, 1909, **37**, 71-85.
- Darwin's contributions to psychology. *Univ. Calif. Chron.*, 1909, **12**, 65-80.
- A note on the specialization of mental functions with varying content. *J. Phil., Psychol., etc.*, 1909, **6**, 239-240.
- The relation of accuracy in sensory discrimination to general intelligence. *Amer. J. Psychol.*, 1909, **20**, 364-369.
- A note on accuracy of discrimination of weights and lengths. *Psychol. Rev.*, 1909, **16**, 340-346.
- The teaching staff of secondary schools in the United States. (*U. S. Bur. Educ. Bull.*, No. 404.) Washington: Govt. Print. Office, 1909. Pp. 60.
- Exercises in arithmetic, selected, graded, and arranged to meet the requirements of the hygiene of the eye and neuro-muscular apparatus. New York: Seiler, 1909. Ex. 1-6.
- The contribution of psychology to education. *J. Educ. Psychol.*, 1910, **1**, 5-12.
- Promotion, retardation, and elimination. *Psychol. Clin.*, 1910, **3**, 232-242, 255-265.
- Collegiate instruction. *Science*, 1910, **31**, 428-431.
- Repeaters in the upper grammar grades. *Elem. School Teach.*, 1910, **10**, 409-414.
- Practice in the case of addition. *Amer. J. Psychol.*, 1910, **21**, 483-486.
- The relation between memory for words and memory for numbers and the relation between memory over short and memory over long intervals. *Amer. J. Psychol.*, 1910, **21**, 487-488.
- Handwriting. *Teach. Coll. Rec.*, 1910, **11**, 1-81.
- William James. *J. Educ. Psychol.*, 1910, **1**, 473-474.
- Animal intelligence. New York: Macmillan, 1911. Pp. viii+297.
- Individuality. Boston: Houghton Mifflin, 1911. Pp. x+56.
- Mental fatigue. *J. Educ. Psychol.*, 1911, **2**, 61-80.
- G. Stanley Hall. *Scient. Amer.*, 1911, **104**, 399.
- A scale for measuring the merit of English writing. *Science*, 1911, **33**, 935-938. Also in *Scient. Amer. Suppl.*, 1911, **72**, 158-159.
- The emotional price of peace. *Amer. Asso. Int. Conciliation*, 1911, No. 45. Pp. 11.
- Testing the results of the teaching of science. *School Sci. & Math.*, 1911, **11**, 315-320.
- A scale for merit in English writing by young people. *J. Educ. Psychol.*, 1911, **2**, 361-368.
- Psychology in advertising. *Scient. Amer.*, 1911, **106**, 250-251.
- Quantitative investigations in education: with special reference to cooperation within the association. *School Rev., Monog.*, 1911, **1**, 33-52.
- Education: a first book. New York: Macmillan, 1912. Pp. ix+292.
- The curve of work. *Psychol. Rev.*, 1912, **19**, 165-194.
- The permanence of interests and their relation to abilities. *Pop. Sci. Mo.*, 1912, **81**, 449-456.
- The measurement of educational products. *School Rev.*, 1912, **20**, 289-299.
- Educational psychology. Vol. I: The original nature of man. New York: Teach. Coll., Columbia Univ., 1913. Pp. xii+327.
- Educational psychology. Vol. II: The learning process. New York: Teach. Coll., Columbia Univ., 1913. Pp. xi+452.
- With Strayer, G. D. Educational administration. New York: Macmillan, 1913. Pp. xii+391.
- Educational diagnosis. *Science*, 1913, **37**, 133-142, 258-259.
- Eugenics with special reference to intellect and character. *Pop. Sci. Mo.*, 1913, **83**, 125-138.
- Theories of mental work and fatigue. *School Home Educ.*, 1913, **33**, 44-47.
- The hygiene of mental work. *School Home Educ.*, 1913, **33**, 84-87.
- Notes on the significance and use of the Hillegas scale for measuring the quality of English composition. *English J.*, 1913, **2**, 551-561.
- A comparison of the trustworthiness of estimates of yearly butter-fat production. *Guernsey Breeder's J.*, 1913. Pp. 6.
- Ideo-motor action. *Psychol. Rev.*, 1913, **20**, 91-106.
- With Donovan, M. E. Improvement in a practice experiment under school conditions. *Amer. J. Psychol.*, 1913, **24**, 426-428.
- The measurement of achievement in drawing. *Teach. Coll. Rec.*, 1913, **14**, 345-382.
- With Hill, L. B., & Rejall, A. E. Practice in the case of typewriting. *Ped. Sem.*, 1913, **20**, 516-529.
- Educational psychology. Vol. III: Mental work and fatigue and individual differences and their causes. New York: Teach. Coll., Columbia Univ., 1914. Pp. x+408.
- Educational psychology, briefer course. New York: Teach. Coll., Columbia Univ., 1914. Pp. xii+442.
- Eugenics with special reference to intelligence and character. Lecture 9 in *Eugenics: twelve university lectures*. New York: Dodd, Mead, 1914. Pp. 319-342.
- With Hahn, H. H., & Donovan, M. E. Some results of practice in addition under school conditions. *J. Educ. Psychol.*, 1914, **5**, 65-84.

- The measurement of ability in reading. Preliminary scales and tests. *Teach. Coll. Rec.*, 1914, 15, 207-277.
- Teachers' estimates of the quality of specimens of handwriting. *Teach. Coll. Rec.*, 1914, 15, 279-291.
- An experiment in grading problems in algebra. *Math. Teach.*, 1914, 6, 123-134.
- Failure of equalizing opportunity to reduce individual differences. *Science*, 1914, 40, 753-755.
- With others. Some results of the first year's work of the New York State Commission on Ventilation. *Amer. J. Pub. Health*, 1914, 5, 85-118.
- Means of increasing efficiency in arithmetic. *Ind. Univ. Bull.*, 1914, 12, 9-25.
- Tests of silent and oral reading. *Ind. Univ. Bull.*, 1914, 12, 37-51.
- Individual differences and their causes. *Ind. Univ. Bull.*, 1914, 12, 59-75.
- On the relation between speed and accuracy in addition. *J. Educ. Psychol.*, 1914, 5, 537.
- Fatigue in a complex function. *Psychol. Rev.*, 1914, 21, 402-407.
- Repetition versus recall in memorizing vocabularies. *J. Educ. Psychol.*, 1914, 5, 596-597.
- Effect of continuous exercise and of rest upon difficult mental multiplication. *J. Educ. Psychol.*, 1914, 5, 597-598.
- Measurement of ability to solve arithmetical problems. *Ped. Sem.*, 1914, 21, 495-503.
- The significance of the Binet mental ages. *Psychol. Clin.*, 1914, 8, 185-189.
- The foundations of educational achievement. *Educ. Rev.*, 1914, 48, 487-497.
- Professor Cattell's relation to the study of individual differences. In *The psychological researches of James McKeen Cattell*. Columbia Univ. Contrib. Phil. & Psychol., 1914, 22, No. 4, 92-101.
- Ideomotor action: a reply to Professor Montague. *J. Phil., Psychol., etc.*, 1915, 12, 32-37.
- The disciplinary values of studies: a census of opinions. *Education*, 1915, 35, 278-286.
- The relation between initial ability and improvement in a substitution test. *School & Soc.*, 1915, 1, 429-431.
- The form of the curve of practice in the case of addition. *Amer. J. Psychol.*, 1915, 26, 247-250.
- Means of measuring school achievements in handwriting. *Educ. Admin. Suppl.*, 1915, 1, 300-305.
- Means of measuring school achievements in spelling. *Educ. Admin. Suppl.*, 1915, 1, 306-312.
- The resemblance of young twins in handwriting. *Amer. Natur.*, 1915, 49, 377-379.
- With Herrick. Watson's behavior. *J. Anim. Behav.*, 1915, 5, 462-470.
- With Stenquist, J. L., & Trabue, M. R. The intellectual status of children who are public charges. *Arch. Psychol.*, 1915, 5, No. 33. Also in *Columbia Univ. Contrib. Phil. & Psychol.*, 1915, 24, No. 2. Pp. iii+52.
- An improved scale for measuring ability in reading. *Teach. Coll. Rec.*, 1915, 16, 31-52; 1916, 17, 40-67.
- English composition: 150 specimens arranged for use in psychological and educational experiments. New York: Teach. Coll., Columbia Univ., 1916. Pp. 127.
- With McCall, W. A., & Chapman, J. C. Ventilation in relation to mental work. New York: Teach. Coll., Columbia Univ., 1916. Pp. iii+83.
- The technique of combining incomplete judgments of the relative positions of *N* facts made by *N* judges. *J. Phil., Psychol., etc.*, 1916, 13, 197-204.
- Notes on practice, improvability, and the curve of work. *Amer. J. Psychol.*, 1916, 27, 550-565.
- The significance of the Binet-Simon tests. *Psychol. Clin.*, 1916, 10, 121-123.
- Education for initiative and originality. *Teach. Coll. Rec.*, 1916, 17, 405-416. Also in *Teach. Coll. Bull.*, 1919, 11th ser., No. 4. (8th print. New York: Teach. Coll., Columbia Univ., 1927. Pp. 16.)
- The measurement of achievement in reading: word knowledge. *Teach. Coll. Rec.*, 1916, 17, 430-454.
- Tests of aesthetic appreciation. *J. Educ. Psychol.*, 1916, 7, 509-522.
- With McCall, W. A., & Ruger, H. A. The effects of outside air and recirculated air upon intellectual achievement and improvement. *School & Soc.*, 1916, 3, 679-684; 4, 260-264.
- The curve of work and the curve of satisfyingness. *J. Appl. Psychol.*, 1917, 1, 265-267.
- Early interests: their permanence and relation to abilities. *School & Soc.*, 1917, 5, 178-179.
- Reading as reasoning: a study of mistakes in paragraph reading. *J. Educ. Psychol.*, 1917, 8, 323-332.
- The understanding of sentences: a study of errors in reading. *Elem. School J.*, 1917, 18, 98-114.
- Magnitude and rate of alleged changes at adolescence. *Educ. Rev.*, 1917, 54, 140-147.
- With Kruse, P. J. The effect of humidification of a school room upon the intellectual progress of pupils. *School & Soc.*, 1917, 5, 657-660. Also in *Mo. Weather Rev.*, 1917, 45, 301-302.
- Individual differences in judgments of the beauty of simple forms. *Psychol. Rev.*, 1917, 24, 147-153.
- The psychology of thinking in the case of reading. *Psychol. Rev.*, 1917, 24, 220-234.
- On the function of visual imagery and its

- measurements from individual reports. *J. Phil., Psychol., etc.*, 1917, 14, 381-384.
- The Thorndike arithmetics. Books 1 to 3. New York: Rand McNally, 1917. Pp. xvi +263; xvi+286; xvi+330.
- Fundamental theorems in judging men. *J. Appl. Psychol.*, 1918, 2, 67-76. Also in *Teach. Coll. Rec.*, 1918, 19, 278-288.
- Individual differences. *Psychol. Bull.*, 1918, 15, 148-159.
- The nature, purposes, and general methods of measurement of educational products. *Yrbk. Nat. Soc. Stud. Educ.*, 1918, 17, 16-24.
- Plan for rating and classification of soldiers in the students' army training corps. Washington: War Dept. Com. on Educ. and Special Training, 1918. Pp. 81.
- Directions for Thorndike Reading Scale, Alpha 2. *Teach. Coll. Bull.*, 1919, 11th ser., No. 6, 15.
- Reading scales: visual vocabulary. Monograph and set of scales. New York: Teach. Coll., Columbia Univ., 1919.
- Scientific personnel work in the army. *Science*, 1919, 49, 53-61.
- Psychological research for aviators. *Science*, 1919, 49, 215-216.
- The selection of military aviators: mental and moral qualities. *U. S. Air Serv.*, 1919, 1, 14-17.
- The selection of military aviators: physical and psychophysical qualities. *U. S. Air Serv.*, 1919, 2, 28-32.
- A standardized group examination of intelligence independent of language. *J. Appl. Psychol.*, 1919, 3, 13-32.
- Tests of intelligence, reliability, significance, susceptibility to special training and adaptation to the general nature of the task. *School & Soc.*, 1919, 9, 189-195.
- Intelligence examination for high school graduates. Instructions for giving, scoring and interpreting scores. New York: Teach. Coll., Columbia Univ., 1919-1924. Pp. 12.
- Thorndike extension to the Hillegas English composition scale. New York: Teach. Coll., Columbia Univ., 1919.
- Psychological and educational tests. *Amer. Phys. Educ. Rev.*, 1920, 25, 228-233.
- The task of the elementary school. *Bull. Exten. Div., Ind. Univ.*, 1920, 6, 4-13.
- The standardization of instruments of instruction. *Bull. Exten. Div., Ind. Univ.*, 1920, 6, 14-24.
- Intelligence and its uses. *Harpers*, 1920, 140, 227-235.
- The psychology of the half-educated man. *Harpers*, 1920, 140, 666-670.
- Intelligence examinations for college entrance. *J. Educ. Res.*, 1920, 1, 329-337.
- How fast can you read? How well can you read? *People's Mag.*, 1920, 5, 43-47.
- A constant error in psychological ratings. *J. Appl. Psychol.*, 1920, 4, 25-29.
- With Courtis, S. A. Correction formulae for addition tests. *Teach. Coll. Rec.*, 1920, 21, 1-24.
- Equality in difficulty of alternative intelligence examinations. *J. Appl. Psychol.*, 1920, 4, 283-288.
- Psychological notes on the motives for thrift. *Ann. Amer. Acad. Pol. & Soc. Sci.*, 1920, 87, 212-218.
- The new psychological tests: are they a substitute for content examinations? *Educ. Rev.*, 1920, 59, 97-104.
- The reliability and significance of tests of intelligence. *J. Educ. Psychol.*, 1920, 11, 284-287.
- Thorndike visual vocabulary scales: directions for their use. *Teach. Coll. Bull.*, 1920, 17.
- The new methods in arithmetic. New York: Rand McNally, 1921. Pp. viii+260.
- The teacher's word book. New York: Teach. Coll., Columbia Univ., 1921. Pp. vi+134.
- Thorndike-McCall reading scales for grades 2-12. New York: Teach. Coll., Columbia Univ., 1921.
- Word knowledge in the elementary school. *Teach. Coll. Rec.*, 1921, 22, 334-370.
- The letters of William James. *Science*, 1921, 53, 165-167.
- On the organization of intellect. *Psychol. Rev.*, 1921, 28, 141-151.
- Intelligence and its measurement. *J. Educ. Psychol.*, 1921, 12, 124-127.
- The psychology of drill in arithmetic: the amount of practice. *J. Educ. Psychol.*, 1921, 12, 183-184.
- Measurement in education. *Teach. Coll. Rec.*, 1921, 22, 371-379.
- The correlation between interests and abilities in college courses. *Psychol. Rev.*, 1921, 28, 374-376.
- On the new plan of admitting students at Columbia University. *J. Educ. Res.*, 1921, 4, 95-101.
- The effect of changed data upon reasoning. *J. Exper. Psychol.*, 1922, 5, 33-38.
- Practice effects in intelligence tests. *J. Exper. Psychol.*, 1922, 5, 101-107.
- The abilities involved in algebraic computation and in problem solving. *School & Soc.*, 1922, 15, 191-193.
- The permanence of school learning. *School & Soc.*, 1922, 15, 625-627.
- The psychology of labor. *Harpers*, 1922, 144, 799-806.
- The nature of algebraic abilities; the psychology of the equation; the psychology of problem solving; the strength of mental connections formed in algebra; the constitution of algebraic abilities. *Math. Teach.*, 1922, 15, 6-15, 79-80; 127-136; 212-227, 253-264; 317-331; 405-415.
- On finding equivalent scores in tests of intelligence. *J. Appl. Psychol.*, 1922, 6, 29-33.

- Instruments for measuring the disciplinary value of studies. *J. Educ. Res.*, 1922, 5, 269-279.
- Changes in the quality of the pupils entering high school. *School Rev.*, 1922, 30, 355-359.
- An instrument for measuring certain aspects of intelligence in relation to growth, practice, fatigue, and other influences. *J. Exper. Psychol.*, 1922, 5, 197-202.
- With Symonds, P. M. The occupations of high school graduates and non-graduates. *School Rev.*, 1922, 30, 443-451.
- Measurement in education. *Yrbk. Nat. Soc. Stud. Educ.*, 1922, 21, 1-9.
- With Upton, C. B. An experiment in learning an abstract subject. *J. Educ. Psychol.*, 1922, 13, 321-330.
- With Woodyard, E. The uses of algebra in study and reading. *School Sci. & Math.*, 1922, 22, 405-415, 514-522.
- Completion tests in physics. *School Sci. & Math.*, 1922, 22, 637-647.
- The Thorndike test of word knowledge. Forms A, B, C, D. New York: Bur. Publ., Teach. Coll., Columbia Univ., 1922. Forms E, F, G, H. New York: Author, 1922.
- The psychology of arithmetic. New York: Macmillan, 1922. Pp. xvi+314.
- The psychology of algebra. New York: Macmillan, 1923. Pp. viii+483.
- The influence of first year Latin upon range in English vocabulary. *School & Soc.*, 1923, 17, 82-84.
- The influence of first year Latin upon ability to read English. *School & Soc.*, 1923, 17, 165-168.
- The interests of teachers in studies during their high school course. *School & Soc.*, 1923, 17, 419-420.
- With Bingham, W. V., Dodge, R., & Franz, S. I. Psychology as a life work. *Science*, 1923, 57, 429-431.
- The construction and interpretation of correlation tables. *J. Educ. Res.*, 1923, 7, 199-212.
- The variability of an individual in repetitions of the same task. *J. Exper. Psychol.*, 1923, 6, 161-167.
- The effect of first year Latin upon knowledge of English words of Latin derivation. *School & Soc.*, 1923, 18, 260-270.
- The intelligence scores of colored pupils in high schools. *School & Soc.*, 1923, 18, 569-570.
- The diversity of high school students' programs. *Teach. Coll. Rec.*, 1923, 24, 111-121.
- Address in honor of Dean Russell. *Teach. Coll. Rec.*, 1923, 24, 302-307.
- With Symonds, P. M. Difficulty, reliability, and grade achievements in a test of English vocabulary. *Teach. Coll. Rec.*, 1923, 24, 438-445.
- The gains made in ability in English by pupils who study Latin and by pupils who do not. *School & Soc.*, 1923, 18, 690.
- On the improvement in intelligence scores from fourteen to eighteen. *J. Educ. Psychol.*, 1923, 14, 513-516.
- Mental discipline in high school studies. *J. Educ. Psychol.*, 1924, 15, 1-22, 83-98.
- The right use of leisure. *J. Nat. Instit. Soc. Sci.*, 1924, 9, 19-26.
- The disciplinary value of studies in the opinion of students. *Teach. Coll. Rec.*, 1924, 25, 134-143.
- Standard tests and their use. *Teach. Coll. Rec.*, 1924, 26, 93-94.
- The measurement of intelligence. *Psychol. Rev.*, 1924, 31, 219-252.
- The influence of the chance imperfections of measures. *J. Exper. Psychol.*, 1924, 7, 225-232.
- With Bregman, E. O., & Cobb, M. V. The selection of tasks of equal difficulty by a consensus of opinion. *J. Educ. Res.*, 1924, 9, 133-139.
- With Bregman, E. O. On the form of distribution of intellect in the ninth grade. *J. Educ. Res.*, 1924, 10, 271-278.
- The vocabularies of school pupils. *Columbia Univ. Contrib. Educ.*, 1924, 1, 69-76.
- Intelligence examination for high school graduates. Instructions for giving, scoring, and interpreting scores. Series 1925-1930. Pp. 11. Practice form of above. Pp. 4. New York: Teach. Coll., Columbia Univ., 1924.
- Arithmetic. Books 1 to 3. Chicago: Rand McNally, 1924. Pp. xvi+245; xvi+282; xvi+330.
- Improvement of mental measurements. *J. Educ. Res.*, 1925, 11, 1-11.
- The nature of intellect. *Educ. Rec.*, 1925, 6, 3-12.
- On the provision of alternative forms of examinations equal in difficulty. *J. Appl. Psychol.*, 1925, 9, 1-4.
- I.E.R. intelligence scale CAVD. Levels A to Q. Printed in 5 parts. New York: Teach. Coll., Columbia Univ., 1925.
- Inventory of intelligence test items. New York: Teach. Coll., Columbia Univ., 1925. (Mimeographed.)
- On the improvement in intelligence scores from thirteen to nineteen. *J. Educ. Psychol.*, 1926, 17, 73-76.
- With others. The measurement of intelligence. New York: Bur. Publ., Teach. Coll., Columbia Univ., 1926. Pp. xxvi+616.
- A fundamental theorem in modifiability. *Proc. Nat. Acad. Sci.*, 1927, 13, 15-18.
- The law of effect. *Amer. J. Psychol.*, 1927, 39, 212-222.
- The influence of primacy. *J. Exper. Psychol.*, 1927, 10, 18-29.
- The refractory period in associative processes. *Psychol. Rev.*, 1927, 34, 234-236.
- An inventory of English construction scales

- with measure of their importance. *Teach. Coll. Rec.*, 1927, **28**, 580-610.
- With Brolyer, C. R., & Woodyard, E. A second study of mental discipline in high school studies. *J. Educ. Psychol.*, 1927, **18**, 377-404.
- Education for initiative and originality. *Teach. Coll. Rec.*, 1927, **29**, 89-100.
- The resemblance of siblings in intelligence. *27th Yrbk. Nat. Soc. Stud. Educ.*, Pt. 1, 1928, 41-53.
- With Bregman, E. O., Tilton, J. W., & Woodyard, E. Adult learning. New York: Macmillan, 1928. Pp. x+335.
- The testing movement in the light of recent research. *J. Educ. Res.*, 1928, **17**, 345-349.
- Curriculum research. *School & Soc.*, 1928, **28**, 569-576.
- With Gates, A. I. Elementary principles of education. New York: Macmillan, 1929. Pp. x+335.
- With Dallenbach, K. M., & Freiberg, A. D. The influence of repetition of a series upon the omission of its intermediate terms. *Amer. J. Psychol.*, 1929, **41**, 637-639.
- Intelligence tests. In Vol. 12 of *Encyclopaedia britannica*, 14th ed. 1929. Pp. 460-461.
- The need of fundamental analysis of methods of teaching. *Elem. School J.*, 1929, **30**, 189-192.
- Granville Stanley Hall, 1846-1924. *Nat. Acad. Sci., Biog. Mem.*, 1929, **7**, 133-180.
- Psychologie der Erziehung. (Trans. of 2nd ed. by O. Bobertag.) Jena: Fischer, 1930. Pp. xix+380.
- A teacher's word book of the twenty thousand words found most frequently and widely in general reading for children and young people. New York: Teach. Coll., Columbia Univ., 1931. Pp. xii+182.
- Human learning. New York: Century, 1931. Pp. 200.
- Der Lernprozess. *Vjsch. f. Jugendk.*, 1931, **1**, 161-169.
- THUMA, Burton D.**, University of Michigan, Department of Psychology, Ann Arbor, Michigan, U. S. A.
Born Cincinnati, Ohio, June 21, 1902.
University of Cincinnati, 1919-1922. University of Michigan, 1922-1930, S.B., 1923, S.M., 1925, Ph.D., 1930.
Stanford University, 1925-1926, Research Assistant. University of Michigan, 1928—, Instructor, 1928-1931; Assistant Professor of Psychology, 1931—.
Associate, American Psychological Association. American Association for the Advancement of Science. Michigan Academy of Science. Sigma Xi.
- Studies on the diencephalon of the cat: I. The cyto-architecture of the corpus geniculatum laterale. *J. Comp. Neur.*, 1928, **46**, 173-198.
- The response of the white rat to tonal stimuli. *J. Comp. Psychol.*, 1932, **13**, 57-87.
- THURSTONE, Louis Leon**, University of Chicago, Department of Psychology, Chicago, Illinois, U. S. A.
Born Chicago, Ill., May 29, 1887.
Cornell University, E.M., 1912. University of Chicago, Ph.D., 1917.
Assistant to Mr. Thomas A. Edison, 1912. University of Minnesota, 1912-1914, Instructor of Descriptive Geometry. Carnegie Institute of Technology, 1915-1923, Assistant and Professor of Psychology and Head of the Department. Bureau of Public Personnel Administration, Institute for Government Research, 1923-1924, Psychologist, Senior Staff. University of Chicago, 1924—, Professor of Psychology. *Journal of Social Psychology*, 1930—, Associate Editor.
Member, American Psychological Association (Council, 1925-1927). Society for the Promotion of Engineering Education (Council, 3 years). National Research Council. Committee on Personnel Research (Chairman).
- Character and temperament. *Psychol. Bull.*, 1916, **13**, 384-387.
- A method of calculating the Pearson correlation coefficient without the use of deviations. *Psychol. Bull.*, 1917, **14**, 28-31.
- A statistical method for the treatment of school-survey data. *School Rev.*, 1917, **26**, 322-330.
- Three methods of teaching radio telegraphy. *J. Educ. Psychol.*, 1918, **9**, 467-470.
- Variability in learning. *Psychol. Bull.*, 1918, **15**, 210-212.
- A course in telegraphy. *Fed. Board Voc. Educ. Bull.*, 1918, No. 16, 35-63.
- Mental tests for college entrance. *J. Educ. Psychol.*, 1919, **10**, 129-142.
- A scoring method for mental tests. *Psychol. Bull.*, 1919, **16**, 235-240.
- The anticipatory aspect of consciousness. *J. Phil., Psychol., etc.*, 1919, **16**, 561-568.
- Mental tests for prospective telegraphers, a study of the diagnostic value of mental tests for predicting ability to learn telegraphy. *J. Appl. Psychol.*, 1919, **3**, 110-117.
- A standardized test for office clerks. *J. Appl. Psychol.*, 1919, **3**, 248-251.
- Mental tests for engineering students. *Proc. Soc. Promotion Eng. Educ.*, 1919, **27**, 113-119.
- The learning curve equation. *Psychol. Monog.*, 1919, **26**, No. 114. Pp. 51.
- The problem of melody. *Musical Quar.*, 1920, July, 1-4.
- What is an educational motion picture? *Visual Educ.*, 1920, Apr., 3-7.
- A cycle-omnibus intelligence test. *J. Educ. Res.*, 1921, **4**, 265-278.

- The predictive value of mental tests. *Educ. Rev.*, 1922, **63**, 11-22.
- The intelligence of policemen. *J. Person. Res.*, 1922, **1**, 64-74.
- The calculation and interpretation of percentile ranks. *J. Educ. Res.*, 1922, **6**, 1-11.
- A data sheet for the Pearson correlation coefficient. *J. Educ. Res.*, 1922, **6**, 47-56.
- The course schedules in a professional curriculum. *Eng. Educ.*, 1922, **12**, 293-297.
- The stimulus-response fallacy in psychology. *Psychol. Rev.*, 1923, **30**, 354-369.
- Intelligence tests in the civil service, a discussion of fundamental principles in the development and application of intelligence tests. (*Pub. Person. Stud.*, **1**, No. 1.) Washington: Bur. Pub. Person. Admin., 1923. Pp. 24.
- A comparative study of clerical tests. (*Pub. Person. Stud.*, **1**, Nos. 2-5.) Washington: Bur. Pub. Person. Admin., 1923. Pp. 28; 26; 22; 44.
- Intelligence tests for engineering students. *Eng. Educ.*, 1923, **13**, 263-318.
- The seventh international congress of psychology. *Psychol. Bull.*, 1923, **20**, 558-561.
- Psychology in the civil service. Psychology in business. Pp. 194-199. *Ann. Amer. Acad. Pol. & Soc. Sci.*, 1923, **110**.
- Personnel research. *Proc. Nat. Conf. Soc. Work*, 1923, 126-127.
- The civil service tests for patrolmen in Philadelphia. (*Pub. Person. Stud.*, **2**, No. 1.) Washington: Bur. Pub. Person. Admin., 1924. Pp. 5.
- The nature of general intelligence and ability (III). *Brit. J. Psychol. (Gen. Sec.)*, 1924, **14**, 243-247.
- The principles of vocational guidance (III). *Brit. J. Psychol. (Gen. Sec.)*, 1924, **14**, 353-361.
- Influence of Freudism on theoretical psychology. *Psychol. Rev.*, 1924, **31**, 175-183.
- Intelligence tests in the civil service. *J. Person. Res.*, 1924, **2**, 431-441.
- What is personnel research? *J. Person. Res.*, 1924, **3**, 52-56.
- The fundamentals of statistics. New York: Macmillan, 1924. Pp. 237.
- The nature of intelligence. New York: Harcourt, Brace; London: Kegan Paul, 1924. Pp. 167.
- Psychological examination for high school graduates and college freshmen. Washington: Amer. Coun. Educ., 1924, 1925, 1926, 1927, 1928, 1929, 1930.
- The significance of psychology for the study of government and certain specific problems involving both psychology and politics. *Amer. Pol. Sci. Rev.*, 1925, **19**, 7-29.
- Psychological tests for college freshmen. *Educ. Rec.*, 1925, **6**, 69-83, 282-294.
- Vocational guidance for college students. *J. Person. Res.*, 1925, **3**, 421-448.
- A method of scaling psychological and educational tests. *J. Educ. Psychol.*, 1925, **16**, 433-451.
- The method of paired comparisons for social values. *J. Abn. & Soc. Psychol.*, 1926, **21**, 384-400.
- Aspects of public opinion. *Amer. Pol. Sci. Rev.*, 1926, **20**, 126-127.
- The psychological test program. *Educ. Rec.*, 1926, **7**, 114-126.
- The mental age concept. *Psychol. Rev.*, 1926, **33**, 268-278.
- The scoring of individual performance. *J. Educ. Psychol.*, 1926, **17**, 446-457.
- Psychological examinations for college freshmen. *Educ. Rec.*, 1927, **8**, 156-182.
- A law of comparative judgment. *Psychol. Rev.*, 1927, **34**, 273-286.
- Three psychophysical laws. *Psychol. Rev.*, 1927, **34**, 424-432.
- Psychophysical analysis. *Amer. J. Psychol.*, 1927, **38**, 368-389.
- Equally often noticed differences. *J. Educ. Psychol.*, 1927, **18**, 289-293.
- A mental unit of measurement in educational scales. *Psychol. Rev.*, 1927, **34**, 415-423.
- The unit of measurement in educational scales. *J. Educ. Psychol.*, 1927, **18**, 505-524.
- Note on the calculation of the percentile. *J. Educ. Psychol.*, 1927, **18**, 617-620.
- Attitudes can be measured. *Amer. J. Sociol.*, 1928, **33**, 529-554.
- Comments on Thurstone's method of determining the scale values of test items. *J. Educ. Psychol.*, 1928, **19**, 117-124.
- The measurement of opinion. *J. Abn. & Soc. Psychol.*, 1928, **22**, 415-430.
- Norms for the 1927 psychological examination. *Educ. Rec.*, 1928, **8**, 156-182.
- The absolute zero in intelligence measurement. *Psychol. Rev.*, 1928, **35**, 175-179.
- Note on the Spearman-Brown formula. *J. Exper. Psychol.*, 1928, **11**, 62-63.
- The phi-gamma hypothesis. *J. Exper. Psychol.*, 1928, **11**, 293-305.
- Experimental study of nationality preferences. *J. Gen. Psychol.*, 1928, **1**, 405-425.
- Scale construction with weighted observations. *J. Educ. Psychol.*, 1928, **19**, 441-453.
- Psychological examination for 1928. *Educ. Rec.*, 1929, **9**, 1-11.
- Theory of attitude measurement. *Psychol. Rev.*, 1929, **36**, 222-241.
- Fechner's law and the method of equal appearing intervals. *J. Exper. Psychol.*, 1929, **12**, 214-224.
- The mental growth for the Binet tests. *J. Educ. Psychol.*, 1929, **20**, 569-583.
- With Jenkins, R. L. Birth order and intelligence. *J. Educ. Psychol.*, 1929, **20**, 641-651.
- With Chave, E. J. The measurement of attitude. Chicago: Univ. Chicago Press, 1929. Pp. 96.

The relation between learning time and length of task. *Psychol. Rev.*, 1930, **37**, 44-53.

A neurotic inventory. *J. Soc. Psychol.*, 1930, **1**, 3-30.

Academic freedom. *J. Higher Educ.*, 1930, **1**, 136-140.

The 1929 psychological examination. *Educ. Rec.*, 1930, **10**, 101-127.

A scale for measuring attitude toward the movies. *J. Educ. Res.*, 1930, **22**, 89-94.

The learning function. *J. Gen. Psychol.*, 1930, **3**, 469-493.

A series of social attitudes scales. Chicago: Univ. Chicago Press, 1930.

The indifference function. *J. Soc. Psychol.*, 1931, **2**, 139-167.

The measurement of change in social attitude. *J. Soc. Psychol.*, 1931, **2**, 230-234.

The influence of motion pictures on children's attitudes. *J. Soc. Psychol.*, 1931, **2**, 291-305.

Multiple factor analysis. *Psychol. Rev.*, 1931, **38**, 406-427.

With Jenkins, R. L. Order of birth, parent age, and intelligence. Chicago: Univ. Chicago Press, 1931. Pp. xiii+135.

Rank order as a psychophysical method. *J. Exper. Psychol.*, 1931, **14**, 187-201.

THURSTONE, Thelma Gwinn (Mrs. Louis Leon), 5642 Kimbark Avenue, Chicago, Illinois, U. S. A.

Born Hume, Mo., Dec. 11, 1897.

University of Missouri, A.B., S.B. in Ed., 1917. Carnegie Institute of Technology, 1920-1923, A.M., 1923. University of Chicago, 1925-1927, Ph.D., 1927.

Carnegie Institute of Technology, 1920-1923, Instructor. Bureau of Public Personnel Administration, 1923-1924, Statistician. American Council on Education, 1924—.

Associate, American Psychological Association.

TIFFIN, Joseph, State University of Iowa, Iowa City, Iowa, U. S. A.

Born Falls City, Neb., July 4, 1905.

University of South Dakota, 1923-1927, A.B., 1927. State University of Iowa, 1927-1930, A.M., 1928, Ph.D., 1930.

State University of Iowa, 1930—, National Research Council Fellow, 1930-1931; Assistant Professor of Psychology and Speech, 1931—.

Associate, American Psychological Association. Sigma Xi.

An experimental study of variations in breath pressure in the vocal vibrato. *Proc. Iowa Acad. Sci.*, 1928, **35**, 297-298.

A synthetic tone-mixer. *Proc. Iowa Acad. Sci.*, 1929, **36**, 346.

With Metfessel, M. A new phono-projectoscope. *Amer. J. Psychol.*, 1929, **41**, 122.

A vibrato tonometer. *Science*, 1929, **70**, 73.

With Seashore, C. E. The Iowa piano camera. *Science*, 1930, **72**, 146-147.

With Metfessel, M. Use of the neon lamp in phonophotography. *Amer. J. Psychol.*, 1930, **42**, 638-639.

With Seashore, C. E. An objective method of evaluating musical performance. *Science*, 1930, **72**, 480-482.

A photographic method of recording piano playing. *J. Gen. Psychol.*, 1931, **5**, 120-124.

Some aspects of the psychophysics of the vibrato. *Psychol. Monog.*, 1931, **41**, No. 187, 153-200.

TILTON, J. Warren, Yale University, New Haven, Connecticut, U. S. A.

Born Hammonton, N. J., Nov. 10, 1891.

Dickinson College, 1910-1912. University of Pennsylvania, S.B., 1914. Columbia University, Teachers College, 1920-1926, A.M., 1921, Ph.D., 1926.

New York University, Washington Square College, 1924-1926, Instructor of Psychology. Columbia University, Teachers College, 1925-1927, Research Assistant in Educational Psychology. Yale University, 1927—, Assistant Professor of Educational Psychology.

Associate, American Psychological Association. American Association for the Advancement of Science. National Education Association. American Statistical Association. American Educational Research Association.

The relation between association and the higher mental processes. *Teach. Coll. Contrib. Educ.*, 1926, No. 218. Pp. viii+55.

With Thorndike, E. L., Bregman, E. O. & Woodyard, E. Adult learning. New York: Macmillan, 1928. Pp. x+335.

With Knowlton, D. C. Motion pictures in history teaching. New Haven, Conn.: Yale Univ. Press, 1929. Pp. xi+182.

TINKER, Miles Albert, University of Minnesota, Department of Psychology, Minneapolis, Minnesota, U. S. A.

Born Huntington, Mass., Aug. 22, 1893.

Ohio Northern University, 1914-1915, 1917-1918. Clark University, 1919-1923, A.B., 1921, A.M., 1922. Stanford University, 1925-1927, Ph.D., 1927.

Stanford University, 1926-1927, Acting Instructor, 1926; Acting Assistant Professor of Education, 1926-1927. University of Minnesota, 1927—, Assistant Professor of Psychology.

Member, American Psychological Association. American Association for the Advancement of Science.

A study of the relation of distracted motor performance to performance in an intelligence test. *Amer. J. Psychol.*, 1922, **33**, 578-583.

A preliminary study of the psychology of

- mathematical adjustment. *Amer. J. Psychol.*, 1923, **34**, 112-117.
- Intelligence in an intelligence test with an auditory distractor. *Amer. J. Psychol.*, 1925, **36**, 467-468.
- The psychology of counting. *Amer. J. Psychol.*, 1926, **37**, 424-436.
- Reading reactions for mathematical formulae. *J. Exper. Psychol.*, 1926, **9**, 444-467.
- With Thuma, B. D., & Farnsworth, P. R. The rating of psychologists. *Amer. J. Psychol.*, 1927, **38**, 453-455.
- Legibility and eye movement in reading. *Psychol. Bull.*, 1927, **24**, 621-639.
- With Farnsworth P. R., & Seashore, R. H. Speed in simple and serial action as related to performance in certain 'intelligence tests.' *Ped. Sem.*, 1927, **34**, 37-51.
- A photographic study of eye movements in reading formulae. *Genet. Psychol. Monog.*, 1928, **3**, 65-182.
- Numerals versus words for efficiency in reading. *J. Appl. Psychol.*, 1928, **12**, 190-199.
- With Paterson, D. G. Studies of typographical factors influencing speed of reading: I. Type form. *J. Appl. Psychol.*, 1928, **12**, 359-368.
- The relative legibility of the letters, the digits, and of certain mathematical signs. *J. Gen. Psychol.*, 1928, **1**, 472-496.
- How formulae are read. *Amer. J. Psychol.*, 1928, **40**, 476-483.
- Eye movement duration, pause duration, and reading time. *Psychol. Rev.*, 1928, **35**, 385-397.
- With Foster, W. S. Experiments in psychology. New York: Holt, 1929. Pp. xv+392.
- Photographic measures of reading ability. *J. Educ. Psychol.*, 1929, **29**, 184-191.
- Visual apprehension and perception in reading. *Psychol. Bull.*, 1929, **26**, 223-240.
- With Paterson, D. G. Studies of typographical factors influencing speed of reading: II. Size of type. *J. Appl. Psychol.*, 1929, **13**, 120-130.
- With Paterson, D. G. Studies of typographical factors influencing speed of reading: III. Length of line. *J. Appl. Psychol.*, 1929, **13**, 205-219.
- The influence of letter position on range of visual apprehension—a reply to Dr. Crossland. *Psychol. Bull.*, 1929, **26**, 611-613.
- With Roberts, D., & Jackson, H. Definite and indefinite preparation in the visual apprehension experiment. *Amer. J. Psychol.*, 1930, **42**, 96-100.
- With Paterson, D. G. Time-limit vs. work-limit methods. *Amer. J. Psychol.*, 1930, **42**, 101-104.
- With Paterson, D. G. Studies of typographical factors influencing speed of reading: IV. Effect of practice on equivalence of test forms. *J. Appl. Psychol.*, 1930, **14**, 211-217.
- With Goodenough, F. L. A comparative study of finger tapping in children and adults. *Child Develop.*, 1930, **1**, 152-159.
- The relative legibility of modern and old style numerals. *J. Exper. Psychol.*, 1930, **13**, 453-461.
- With Goodenough, F. L. A comparative study of several methods of measuring speed of tapping in children and adults. *J. Genet. Psychol.*, 1930, **38**, 146-160.
- With Paterson, D. G. Studies of typographical factors influencing speed of reading: V. Simultaneous variation of type size and line length. *J. Appl. Psychol.*, 1931, **15**, 72-78.
- The laboratory course in psychology: I. Methods for ranking stimuli. *J. Gen. Psychol.*, 1931, **5**, 53-63.
- Apparatus for recording eye movements. *Amer. J. Psychol.*, 1931, **43**, 115-118.
- Physiological psychology of reading. *Psychol. Bull.*, 1931, **28**, 81-98.
- With Paterson, D. G. Studies of typographical factors influencing speed of reading: VI. Black type versus white type. *J. Appl. Psychol.*, 1931, **15**, 241-247.
- With Paterson, D. G. Studies of typographical factors influencing speed of reading: VII. Variations in color of print and background. *J. Appl. Psychol.*, 1931, **15**, 471-479.
- The significance of speed in test response. *Psychol. Rev.*, 1931, **38**, 450-454.
- A noiseless exposure apparatus. *Amer. J. Psychol.*, 1931, **43**, 640-641.
- The laboratory course in psychology: II. An animal learning experiment. *J. Gen. Psychol.*, 1931, **5**, 519-521.
- With Goodenough, F. L. The relative potency of facial expression and verbal description of stimulus in the judgment of emotion. *J. Comp. Psychol.*, 1931, **12**, 365-370.
- With Goodenough, F. L. Mirror reading as a method of analyzing factors involved in word perception. *J. Educ. Psychol.*, 1931, **22**, 493-502.
- With Goodenough, F. L. The retention of the mirror-reading habit after two years. *J. Educ. Psychol.*, 1931, **22**, 503-504.
- The effect of color on visual apprehension and perception. *Genet. Psychol. Monog.*, 1932, **11**, 61-136.
- With Imm, A. J., & Swanson, C. A. Card sorting as a measure of learning and serial action. *J. Exper. Psychol.*, 1932, **15**, 206-211.
- With Taylor, C. D. The effect of luminosity on the apprehension of achromatic stimuli. *J. Gen. Psychol.*, 1932, **6**, 456-458.
- With Preston, K., & Schwankl, H. P. The effect of variations in color of print and background on legibility. *J. Gen. Psychol.*, 1932, **6**, 459-461.
- With Paterson, D. G. Studies of typographi-

- cal factors influencing speed of reading: VIII. Space between lines or leading. *J. Appl. Psychol.*, 1932, 16 (in press).
- With Paterson, D. G. Studies of typographical factors influencing speed of reading: IX. Reductions in size of newspaper print. *J. Appl. Psychol.*, 1932, 16 (in press).
- With Paterson, D. G. Studies of typographical factors influencing speed of reading: X. Styles of type faces. *J. Appl. Psychol.*, 1932, 16 (in press).
- The influence of form of type on the perception of words. *J. Appl. Psychol.*, 1932, 16 (in press).
- TINKLEPAUGH, Otto Lelf**, Yale University, Institute of Psychology, New Haven, Connecticut, U. S. A.
Born Kalkaska, Mich., Aug. 18, 1894.
University of California, 1919-1927, A.B., 1923, A.M., 1924, Ph.D., 1927.
University of California, 1923-1927, Teaching Fellow. Yale University, Institute of Psychology, 1927—, Research Assistant in the Primate Laboratory, 1927-1930; Research Associate, Laboratories of Comparative Psychobiology, 1930—. Associate, American Psychological Association. American Association for the Advancement of Science. American Society of Mammalogists.
- An experimental study of representative factors in monkeys. *J. Comp. Psychol.*, 1928, 8, 197-236.
- The self-mutilation of a male *Macacus rhesus* monkey. *J. Mammal.*, 1928, 9, 293-300.
- When is normal normal? *Science*, 1929, 69, 428.
- A device for measuring contours or profiles. *Amer. J. Phys. Anthropol.*, 1930, 14, 487-489.
- With Hartman, C. G. Parturition in the monkey (*Macacus rhesus*). *Anat. Rec.*, 1930, 45, 218-219.
- Occurrence of vaginal plug in a chimpanzee. *Anat. Rec.*, 1930, 46, 329-332.
- With Hartman, C. G. Behavioral aspects of parturition in the monkey (*Macacus rhesus*). *J. Comp. Psychol.*, 1930, 11, 63-98.
- With Hartman, C. G., & Squier, R. R. The fetal heart rate in the monkey (*Macacus rhesus*). *Proc. Soc. Exper. Biol. & Med.*, 1930, 28, 285-288.
- With Van Champenhout, E. The vaginal cell content of the mature and immature chimpanzee. *Anat. Rec.*, 1931, 48, 309-322.
- With Hartman, C. G. Behavior and maternal care of the newborn monkey (*Macacus rhesus*). *J. Genet. Psychol.*, 1932 (in press).
- TJADEN, John Christian**, University of South Dakota, Vermilion, South Dakota, U. S. A.
Born Holland, Iowa, Oct. 17, 1878.
Highland Park College 1903-1905. Augustana College, 1908-1909, Normal Diploma. University of South Dakota, 1915-1920, A.B., 1919, A.M., 1920. State University of Iowa, summer 1921, 1922-1923, Ph.D., 1923. Harvard University, summer 1922. University of South Dakota, 1923—, Professor of German. *South Dakota Parent-Teacher Bulletin*, 1923-1925, Editor.
Member, American Psychological Association.
- The causes of delinquency in boys of superior intelligence. *Bull. Iowa Board Control, State Instit.*, 1923. Pp. 71.
- Bibliography and readers' guide on the general subject of delinquency, criminology, rehabilitation, and their psychological approaches. *Bull. Iowa Board Control, State Instit.*, 1923. Pp. 16.
- Emotional reactions of delinquent boys of superior intelligence compared with those of college students. *J. Abn. & Soc. Psychol.*, 1926, 21, 192-202.
- TODD, John Welhoff**, University of Southern California, Department of Psychology, Los Angeles, California, U. S. A.
Born Aurora, Ind., Nov. 20, 1880.
Indiana University, 1901-1905, 1909-1910, A.B., 1905, A.M., 1910. Columbia University, 1910-1912, Ph.D., 1912.
Columbia University, 1912, Lecturer in Experimental Psychology. University of North Dakota, 1912-1920, Assistant Professor, Associate Professor, and Professor of Psychology. Indiana University, 1915-1916, Acting Professor and Director of the Psychological Laboratories and Clinic. University of Southern California, 1920—, Professor of Psychology.
Member, American Psychological Association. American Association for the Advancement of Science. Sigma Xi.
- Reaction to multiple stimuli. *Arch. Psychol.*, 1912, 3, No. 35. Pp. iii+65.
- Ethical relations of teachers and school boards. *Amer. Schoolmaster*, 1913, 1, No. 1, 1-32.
- The nature of moral behavior. *Quar. J. Univ. N. Dak.*, 1914, 4, 164-177.
- An electro-mechanical chronoscope. *Psychol. Rev.*, 1915, 22, 36-44.
- Schumann's 'Bericht über den VI. Kongress für experimentelle Psychologie.' *J. Phil., Psychol., etc.*, 1916, 13, 362-363.
- Class examination by the free-association method. *School & Soc.*, 1917, 8, 567-570.
- Genetic psychology and the recapitulation theory. *Quar. J. Univ. N. Dak.*, 1918, 7, 368-377.
- Cooperative educational research in North Dakota. *Quar. J. Univ. N. Dak.*, 1919, 9, 331-336.
- Preliminary Courtis tests in North Dakota. *School & Soc.*, 1919, 9, 65-68.

- The growth of psychological tests. *Quar. J. Univ. N. Dak.*, 1920, 9, 385-401.
- Alleged linguistic incapacity. *Modern Lang. Forum*, 1926, 11, No. 1, 5-8.
- Experimental investigation of associative interference. *Modern Lang. Forum*, 1926, 11, No. 4, 5-8.
- Is there a language talent? *Modern Lang. Forum*, 1928, 13, No. 2, 7-10.
- Co-author. Prognosis tests in the modern foreign languages. New York: Macmillan, 1929. Pp. xviii+182.
- TOLL, Charles Hansen**, Amherst College, Department of Philosophy and Psychology, Amherst, Massachusetts, U. S. A. Born Denver, Col., May 21, 1882. Hamilton College, A.B., 1904. Harvard University, 1904-1906, A.M., 1905. University of Berlin, 1907. University of Freiburg, 1908-1909, Ph.D., 1909.
- Amherst College, 1909—, Assistant Professor, 1909-1912; Associate Professor, 1912-1924; Professor of Philosophy and Psychology, 1924—.
- Member, American Psychological Association. American Philosophical Association.
- Dissociation. *Harvard Psychol. Stud.*, 1906, 2, 475-482.
- Intelligence tests for Amherst freshmen. *Amherst Grad. Quar.*, 1923, 13, 28-36.
- The second year of intelligence tests. *Amherst Grad. Quar.*, 1925, 14, 184-190.
- Scholastic aptitude tests in Amherst College. *School & Soc.*, 1928, 28, 524-528.
- TOLMAN, Edward Chace**, University of California, Department of Psychology, Berkeley, California, U. S. A. Born West Newton, Mass., Apr. 14, 1886. Massachusetts Institute of Technology, S.B., 1911. Harvard University, 1911-1915, A.M., 1912, Ph.D., 1915.
- Northwestern University 1915-1918, Instructor. University of California, 1918—, Instructor, 1918-1920; Assistant Professor, 1920-1923; Associate Professor, 1923-1928; Professor of Psychology, 1928—. *Journal of General Psychology*, 1928—, Associate Editor.
- Member, American Psychological Association.
- More concerning the temporal relations of meaning and imagery. *Psychol. Rev.*, 1917, 24, 114-138.
- Retroactive inhibition as affected by conditions of learning. *Psychol. Monog.*, 1918, 25, No. 1. Pp. 50.
- With Johnson, I. A note on association-time and feeling. *Amer. J. Psychol.*, 1918, 29, 187-195.
- Nerve process and cognition. *Psychol. Rev.*, 1918, 25, 423-442.
- English and mathematical abilities of a group of college students. *J. Educ. Psychol.*, 1919, 10, 95-103.
- Instinct and purpose. *Psychol. Rev.*, 1920, 27, 217-233.
- A new formula for behaviorism. *Psychol. Rev.*, 1922, 29, 44-53.
- Concerning the sensation quality. A behavioristic account. *Psychol. Rev.*, 1922, 29, 140-145.
- Can instincts be given up in psychology? *J. Abn. Psychol.*, 1922, 17, 139-152.
- A behavioristic account of the emotions. *Psychol. Rev.*, 1923, 30, 217-227.
- The nature of instinct. *Psychol. Bull.*, 1923, 20, 200-216.
- The effects of underlearning upon short- and long-time retentions. *J. Exper. Psychol.*, 1923, 6, 466-474.
- With White, A. E. A note on the elimination of short and long blind alleys. *J. Comp. Psychol.*, 1923, 3, 327-331.
- The inheritance of maze-learning ability. *J. Comp. Psychol.*, 1924, 4, 1-18.
- With Davis, F. C. A note on the correlations between two mazes. *J. Comp. Psychol.*, 1924, 4, 125-135.
- Behaviorism and purpose. *J. Phil.*, 1925, 22, 35-41.
- With Sams, C. F. Time discrimination in white rats. *J. Comp. Psychol.*, 1925, 5, 255-263.
- Purpose and cognition: the determiners of animal learning. *Psychol. Rev.*, 1925, 32, 285-297.
- The nature of the fundamental drives. *J. Abn. & Soc. Psychol.*, 1926, 20, 349-358.
- With Jeffress, L. A. A self-recording maze. *J. Comp. Psychol.*, 1925, 5, 455-463.
- A behavioristic theory of ideas. *Psychol. Rev.*, 1926, 33, 352-369.
- A behaviorist's definition of consciousness. *Psychol. Rev.*, 1927, 34, 433-439.
- Habit formation and higher mental processes in animals. *Psychol. Bull.*, 1927, 24, 1-35; 1928, 25, 24-53.
- With Nyswander, D. B. The reliability and validity of maze-measures for rats. *J. Comp. Psychol.*, 1927, 7, 425-460.
- With Tryon, R. C., & Jeffress, L. A. A self-recording maze with an automatic delivery table. *Univ. Calif. Publ. Psychol.*, 1929, 4, 99-112.
- With Honzik, C. H., & Robinson, E. W. The effect of degrees of hunger upon the order of elimination of long and short blinds. *Univ. Calif. Publ. Psychol.*, 1930, 4, 189-202.
- With Honzik, C. H. "Insight" in rats. *Univ. Calif. Publ. Psychol.*, 1930, 4, 215-232.
- With Honzik, C. H. Degrees of hunger, reward and non-reward, and maze learning in rats. *Univ. Calif. Publ. Psychol.*, 1930, 4, 241-257.
- With Honzik, C. H. Introduction and removal of reward, and maze performance in rats. *Univ. Calif. Publ. Psychol.*, 1930, 4, 257-275.

Maze performance a function of motivation and of reward as well as of knowledge of the maze paths. *J. Gen. Psychol.*, 1930, 4, 338-342.

Purposive behavior in animals and men. New York: Century, 1932. Pp. xiv+463.

TOMLINSON, Brian Earle, Kansas State Teachers College, Department of Psychology, Emporia, Kansas, U. S. A.
Born Grenola, Kan., Oct. 23, 1896.

Kansas State Teachers College, 1916-1917, 1924-1925, Sc.B. in Ed., 1925. Ohio State University, 1927-1930, A.M., 1928, Ph.D., 1930.

Kansas State Teachers College, 1930—, Associate Professor of Psychology.

Associate, American Psychological Association. National Education Association.

TOOPS, Herbert Anderson, Ohio State University, Department of Psychology, Columbus, Ohio, U. S. A.

Born Kiousville, Ohio, Sept. 18, 1895.

Ohio Wesleyan University, 1912-1914. Ohio State University, 1914-1918, A.B., S.B. in Ed., 1916, A.M., 1917. Columbia University, Teachers College, 1919-1920, Ph.D., 1921.

U. S. Department of Labor, National Research Council, Army Trade Test Division, 1918-1919. E. and R. Schools, Camp Grant, Illinois, 1920-1921, Vocational Specialist. Columbia University, Teachers College, 1921-1923, Research Associate in the Institute of Educational Research. Ohio State University, 1923—, Assistant Professor, 1923-1926; Professor of Psychology, 1926—. *Ohio College Association Bulletins*, Editor and Contributor.

Member, American Psychological Association. American Association for the Advancement of Science. National Education Association. National Vocational Guidance Association. American Statistical Association. American Mathematical Society. Mathematical Association of America. American Educational Research Association. Personnel Research Federation. National Society for the Study of Education. National Society of College Teachers of Education. Ohio Academy of Science. American Eugenics Society. American Association of University Professors. Sigma Xi.

With Pintner, R. A chart for rapid computation of point scale scores. *J. Delinq.*, 1917, 2, 209-210.

With Pintner, R. A mental survey of the population of a workhouse. *J. Delinq.*, 1917, 2, 278-287.

With Pintner, R. Mental tests of unemployed men. *J. Appl. Psychol.*, 1917, 1, 325-341; 1918, 2, 15-25.

With Pintner, R. A revised directions test. *J. Educ. Psychol.*, 1918, 9, 123-142.

With Pintner, R. Mentality in its relation

to elimination from school. *School & Soc.*, 1918, 7, 507-510, 534-539.

With Pintner, R. A drawing completion test. *J. Appl. Psychol.*, 1918, 2, 164-173.

With Pintner, R. Variability of the education of unemployed men. *J. Appl. Psychol.*, 1918, 2, 207-218.

With Pintner, R. A chart for the determination of I. Q. values. *J. Delinq.*, 1918, 3, 272.

With Pintner, R. Educational differences among tradesmen. *J. Appl. Psychol.*, 1919, 3, 33-49.

With Pintner, R. Mentality and school progress. *J. Educ. Psychol.*, 1919, 10, 253-262.

Plotting equations of three variables in mental measurements. *Psychol. Rev.*, 1919, 26, 317-326.

With Chapman, J. C. A written trade test—multiple choice method. *J. Appl. Psychol.*, 1919, 3, 358-365.

With Pintner, R. Curves of growth of intelligence. *J. Exper. Psychol.*, 1920, 3, 231-242.

Eliminating the pitfalls in solving correlation: a printed correlation form. *J. Exper. Psychol.*, 1921, 4, 434-446.

Trade tests in education. *Teach. Coll. Contrib. Educ.*, 1921. Pp. 118.

Solving inter-correlations by polar coordinates. *J. Exper. Psychol.*, 1922, 5, 68-75.

Computing inter-correlations of tests on the adding machine. *J. Appl. Psychol.*, 1922, 6, 172-184.

Determining chronological age in decimal parts of a year. *J. Educ. Res.*, 1922, 6, 438-440.

With Symonds, P. M. What shall we expect of the A.Q.? *J. Educ. Psychol.*, 1922, 13, 513-528; 1923, 14, 27-38.

Predicting progress in acquiring shorthand. *Voc. Educ. Mag.*, 1922, 1, 425-427.

The technique of vocational guidance as investigated by the Institute of Educational Research. *Nat. Voc. Guid. Asso. Bull.*, 1923, 1, 86-93.

Determining the trade skill and knowledge of the machine shop teacher. *Voc. Educ. Mag.*, 1923, 2, 53-56.

With others. Tests for vocational guidance of children thirteen to sixteen. *Teach. Coll. Contrib. Educ.*, 1923, No. 136. Pp. 159.

With others. Report of the survey of the educational activities of the Young Men's Christian Association of the City of New York. New York: Teach. Coll., Instit. Educ. Res., 1923. Pp. 210.

Validating the questionnaire method. *J. Person. Res.*, 1923, 2, 153-169.

Some fancies and facts about human abilities and their significance for trade education. *Ungraded*, 1923, 9, 1-9, 29-34.

Calculating the standard deviation by plot-

- ting and without grouping the raw measures. *J. Exper. Psychol.*, 1924, 7, 75-80.
- With Miner, Z. F. A serviceable P. E. table. *J. Educ. Res.*, 1924, 9, 63-68.
- Individual educational guidance card for college students. *School & Soc.*, 1924, 20, 125-128.
- With Arps, G. F. The predictive value of college entrance intelligence tests. *Trans. Ohio Coll. Assn.*, 1924, 44-48.
- The need for norms in vocational and educational guidance. *Voc. Guid. Mag.*, 1924, 3, 87-90.
- A general science test. *School Sci. & Math.*, 1925, 25, 817-822.
- Bibliographic research in college personnel management. *J. Person. Res.*, 1925, 4, 238-247.
- With Kuenzell, M. W. The relative stability of intelligence levels in college. *School & Soc.*, 1925, 22, 176-184.
- Short cuts in testing skilled workers. *Indus. Illus.*, 1925, 31, 537-539.
- With Ward, C. M. A performance test of ability in using measuring tools. *Indus. Educ. Mag.*, 1925, 27, 177-180.
- The permutation reliability coefficient. *J. Educ. Psychol.*, 1925, 16, 409-413.
- A printed form for computing the standard deviation on the adding machine. *J. Educ. Res.*, 1925, 12, 56-58.
- Theoretical principles underlying tests and measurements in vocational education. *Proc. Nat. Educ. Assn.*, 1925, 873-889.
- The uses of intelligence tests in 1923-1924 in American and Ohio universities. *Trans. Ohio Coll. Assn.*, 1925, 48-51.
- The status of university intelligence tests in 1923-1924. *J. Educ. Psychol.*, 1926, 17, 23-36, 110-124.
- The computation of simple percents of distributions. *J. Educ. Res.*, 1926, 13, 74-76.
- What are we failing to measure in education? *J. Educ. Res.*, 1926, 13, 118-128.
- Two devices for aiding calculation. *J. Exper. Psychol.*, 1926, 9, 60-66.
- The returns from follow-up letters to questionnaires. *J. Appl. Psychol.*, 1926, 10, 92-101.
- The use of intelligence tests by universities. *School & Soc.*, 1926, 24, 87-88.
- With Smith, R. E. An experiment in self-rating shop products. *Indus. Arts Mag.*, 1926, 15, 225-230.
- Report No. 1: Report of the Committee on Intelligence Tests for Entrance. *Trans. Ohio Coll. Assn.*, 1926, 33-36.
- Annotation of Dr. E. L. Thorndike's publications for 1920. *Teach. Coll. Rec.*, 1926, 27, 501-503.
- Next steps in scientific vocational guidance. *13th Ann. Schoolmen's Week Proc.*, 1926, 198-205.
- A prophecy of the future of tests and measurements in education. *13th Ann. Schoolmen's Week Proc.*, 1926, 206-212.
- What tests and measurements in shop work can do for shop instruction. *13th Ann. Schoolmen's Week Proc.*, 1926, 466-475.
- Effects of tests and measurements in shop work on shop instruction. (Abstract.) *Indus. Educ. Mag.*, 1926, 25, 400-403.
- Evaluating the successive steps of a student's academic progress. *Voc. Guid. Mag.*, 1926, 5, 49-56.
- The Ohio College Association. *School & Soc.*, 1926, 24, 708.
- On computing the average deviation from the mean. *J. Educ. Res.*, 1927, 15, 46-51.
- The prediction of scholastic success in college. *School & Soc.*, 1927, 25, 265-268.
- In quest of unusual talent for the occupational talk. *Voc. Guid. Mag.*, 1927, 5, 171-172.
- Report No. 2 of the Committee on Intelligence Tests for Entrance. *Trans. Ohio Coll. Assn.*, 1927, 38-47.
- Choice of a career. *Freshman Manual, Ohio State Univ.*, 1927, 19-32.
- Testing college students. *Voc. Guid. Mag.*, 1927, 6, 54-56.
- The concept of two or more arbitrary origins and its application to the solution of standard deviations. *Educ. Res. Bull.*, 1927, 6, 372-375.
- Statistical checks on the accuracy of intercorrelation computations. *Educ. Res. Bull.*, 1927, 6, 385-391.
- The need for norms in vocational and educational guidance. Also, The technique of vocational guidance as investigated by the Institute of Educational Research. Chap. XIV in *Practice in vocational guidance*, ed. by F. J. Allen. New York: McGraw-Hill, 1927. Pp. 149-169.
- The selection of graduate assistants. *Person. J.*, 1928, 6, 457-472.
- With Edgerton, H. A. A formula for finding the average intercorrelation coefficient of unranked raw scores without solving any of the individual correlations. *J. Educ. Psychol.*, 1928, 19, 131-138.
- Present and future uses of tests and measurements. *Ohio Schools*, 1928, 6, 39, 52-54.
- Some newer ways of determining fitness for college. *Proc. 8th Ohio State Educ. Conf.*, 1928, 164-167.
- Psychological factors in the development of genius. *Proc. Manag. Week, Ohio State Univ.*, 1928, 18.
- Methods of checking the accuracy of data. *Ohio Conf. Statisticians, Bur. Bus. Res., Ohio State Univ.*, 1928, 13.
- Report No. 3 to the Ohio College Association, of the Committee on Intelligence Tests for Entrance. *Trans. Ohio Coll. Assn.*, 1928, 37-44.
- With Edgerton, H. A. A table for predicting the validity and reliability coefficients

- of a test when lengthened. *J. Educ. Res.*, 1928, **18**, 225-234.
- With Anderson, L. D. A new apparatus for plotting and a checking method for solving large numbers of intercorrelations. *J. Educ. Psychol.*, 1928, **19**, 650-657; 1929, **20**, 36-43.
- With Ohio State Univ. Jun. Coun. A suggested program of pre-college guidance for high schools. Columbus, Ohio: Ohio State Univ. Press, 1929. Pp. 35.
- With Edgerton, H. A. Academic progress: a follow-up study of the freshmen entering the university in 1923. Columbus, Ohio: Ohio State Univ. Press, 1929. Pp. 150.
- Studying the college student. *Survey*, 1929, **62**, 247-248.
- Away with high school points and credits. *School Executives Mag.*, 1929, 8-10, 50, 52, 54.
- Report of the Committee on Intelligence Tests for Entrance. *Trans. 58th Ann. Meet. Ohio Coll. Asso.*, 1929, 61-68.
- With Paterson, D. G., Elliott, R. M., Anderson, L. D., & Heidbreder, E. Minnesota mechanical ability tests. Minneapolis, Minn.: Univ. Minn. Press, 1930. Pp. 586.
- The meaning of scientific inquiry in education. *18th Yrbk. Nat. Soc. Coll. Teach. Educ.*, 1930, 1-18.
- With Newland, T. E. A selected bibliography on quantitative measurement in higher education. *18th Yrbk. Nat. Soc. Coll. Teach. Educ.*, 1930, 190-231.
- Psychological considerations in guidance. *Guid. Manual, Ohio State Dept. Educ.*, 1930, 35-50.
- The use of objective tests in guidance. *Guid. Manual, Ohio State Dept. Educ.*, 1930, 267-292.
- Research in guidance. *Guid. Manual, Ohio State Dept. Educ.*, 1930, 328-338.
- 1929-1930 report of the Committee on Intelligence Tests for Entrance. *Trans. 59th Ann. Meet. Ohio Coll. Asso.*, 1930, 41-47.
- Special aptitudes. *Conf. on Individual Psychol. Diff., Nat. Res. Coun.*, 1930, Appendix C. Pp. 10.
- The testing program in college personnel work. *Proc. Coll. Person. Officers, Oberlin Coll.*, 1931, 5-10.
- With Edgerton, H. A. Opportunities in the Ohio Colleges. (*Guid. Manual*, No. 3.) Columbus, Ohio: State Dept. Educ., 1931. Pp. 203.
- Statistical methods in college administration. *J. Amer. Statis. Asso.*, **26**, *Papers & Proc. 92nd Ann. Meet.*, 1931, No. 173A, 175-180.
- Some reminiscences and miscellanea regarding intelligence testing. *Ohio State Univ. Mo.*, 1931, **22**, 289-290, 331-332, 364.
- An attempt to unify the two methods of research. (A symposium on the classification of educational research.) *J. Educ. Res.*, 1931, **23**, 376-382.
- Selection of entrants to teacher training courses. *20th Yrbk. Nat. Asso. Coll. Teach. Educ.*, 1932, 6-20.
- With Newland, T. E. Twelve thousand titles in higher education. *U. S. Bur. Educ.*, 1932 (in press).
- TOOPS, Laura Chassell** (Mrs. Herbert Anderson), 438 West Eighth Avenue, Columbus, Ohio, U. S. A.
Born Sundance, Wyo., Mar. 24, 1893.
Cornell College, 1909-1912, A.B., 1912.
Iowa State Teachers College, summer 1911, 1912-1913, Di.M., 1913. Northwestern University, 1913-1914, A.M., 1914. University of Chicago, summer 1915. Teachers College, Columbia University, spring 1916-1917, 1917-1920, 1927-1928, Ph.D., 1920.
Public Schools, Vermilion, South Dakota, spring 1913, High School Teacher. Illinois Woman's College, 1914-1915, Instructor in Education and English. Coe College, summers 1915, 1916, Instructor in Education and Normal Training. State Normal School, La Crosse, Wisconsin, 1915-1917, Department of German and French. Teachers College, Columbia University, 1918-1919, Assistant in Educational Psychology. Scarborough School, Scarborough-on-Hudson, New York, 1918-1919, Psychologist. Ohio State University, 1920-1923, Instructor of Psychology. Eastern Kentucky State Normal School, 1926, Teacher of Psychology.
Member, American Psychological Association. Member and Fellow, American Association for the Advancement of Science. National Fellow in Child Development, 1927. Ohio Academy of Science. Sigma Xi.
Tests for originality. *J. Educ. Psychol.*, 1916, **7**, 317-328.
With Chassell, C. F. A survey of the three first grades of the Horace Mann School by means of psychological tests and teachers' estimates, and a statistical evaluation of the measures employed. *J. Educ. Psychol.*, 1921, **12**, 72-81, 243-252.
Demonstration of a mental examination with the Stanford Binet Tests. *Ohio State Univ. Bull.*, 1921, 65.
Three factors associated with success in educational leadership. *Psychol. Bull.*, 1922, **19**, 107.
With Chassell, C. F., & Upton, S. M. Short scales for measuring habits of good citizenship. *Teach. Coll. Rec.*, 1922, **23**, 52-79.
With Chassell, C. F. A test of religious ideas involving the ranking of selected answers. *Rel. Educ.*, 1922, **17**, 55-59.
With Burr, H. E., & Hatch, E. M. Efficiency of instruction in unselected sections in elementary psychology compared with that in sections selected on basis of intelligence tests. *J. Educ. Psychol.*, 1923, **14**, 154-161.
Comparison of two new statistical procedures

- for the treatment of fragmentary data. *Psychol. Bull.*, 1923, 20, 90-91.
- With Chassell, C. F., & Chassell, E. B. A test of ability to weigh foreseen consequences. *Teach. Coll. Rec.*, 1924, 25, 39-50.
- Three children of superior intelligence and inferior motor achievement. *J. Appl. Psychol.*, 1924, 8, 128-139.
- With Chassell, C. F. A restatement of important educational conceptions of Dewey in the terminology of Thorndike. *J. Educ. Meth.*, 1924, 3, 286-298.
- With Chassell, C. F. Multiple-choice test of religious ideas. Chap. XVII in *Measurements and standards in religious education*. New York: Doran, 1924. Pp. 430-450. (Vol. 2 of *Indiana survey of religious education*.)
- Annotated chronological bibliography of the publications by E. L. Thorndike: 1917. *Teach. Coll. Rec.*, 1926, 27, 496-498.
- The measurement of success in marriage and in parenthood. *Teach. Coll. Rec.*, 1929, 30, 579-588.
- With Cooper, C. C. Resolution concerning reviews of the literature on mental tests. *Proc. & Papers 9th Int. Cong. Psychol.*, 1930, 126-127.
- Quantitative differences between highly successful and moderately successful educational leaders. *Proc. & Papers 9th Int. Cong. Psychol.*, 1930, 443-444.
- Experiment in the control of the eliminative functions. *Proc. & Papers 9th Int. Cong. Psychol.*, 1930, 444-446.
- Qualities associated with success in educational leadership. New York: Bur. Publ., Teach. Coll., Columbia Univ. (in press).
- TOWN, Clara Harrison**, Children's Aid Society, 70 Chippewa Street, Buffalo, New York, U. S. A.
Born Philadelphia, Pa., Oct. 11, 1874.
Temple University, S.B., 1907. University of Pennsylvania, Ph.D., 1909. Sorbonne, 1920-1921.
Friends Asylum for the Insane, 1905-1910, Resident Psychologist. University of Pennsylvania, 1910-1911, Assistant to Dr. Witmer in the Psychological Clinic and Hospital School. Lincoln, Illinois, 1911-1914, State Psychologist. Chicago, Illinois, 1914-1916, Consultant Psychologist (Private Practice). Rush Medical College, 1914-1916, Psychologist in the Orthogenic Clinic. Colorado State Teachers College, 1916-1918, Professor of Psychology. University of Iowa, Iowa Child Welfare Research Station, 1918-1919, Associate in Research. Public Schools, Kansas City, Missouri, 1919-1920, Director of the Orthogenic Clinic and Orthogenic Classes. Children's Aid Society, 1922—, Director of the Psychological Clinic.
Member, American Psychological Association. American Association for the Advancement of Science. Association of Consulting Psychologists. American Academy of Political and Social Science.
- The kinaesthetic element in endophasia and auditory hallucinations. *Amer. J. Psychol.*, 1906, 17, 127-133.
- The negative aspect of hallucinations. *Amer. J. Psychol.*, 1906, 17, 134-136.
- An infantile stammer in a boy of twelve years. *Psychol. Clin.*, 1907, 1, 10-20.
- Public day schools for backward children. *Psychol. Clin.*, 1907, 1, 81-88.
- A psychological analysis of three delusional states. *Psychol. Clin.*, 1907, 1, 198-209.
- Two experimental studies of the insane: The train of thought. Some physiological conditions accompanying states of depression. Philadelphia: Psychol. Clin. Press, 1909. Pp. 84.
- Association tests in practical work with the insane. *Psychol. Clin.*, 1909, 2, 276-281.
- The training of a case of infantile stammer. *Psychol. Clin.*, 1910, 4, 136-140.
- Congenital aphasia. *Psychol. Clin.*, 1911, 5, 167-179.
- The Binet scale and the psychologist. *Psychol. Clin.*, 1912, 5, 239-244.
- The borderland between feeble-mindedness and insanity. *Psychol. Clin.*, 1912, 6, 198-202.
- The Binet-Simon intelligence tests and their application to defectives. *Ill. Med. J.*, 1912, 22, 166-177.
- [Trans.] A method of measuring the intelligence of young children, by Binet-Simon. Chicago: Chicago Med. Book Co., 1913. Pp. 83.
- The relation between defective teeth and mental defect. *Dent. Rev.*, 1913.
- Language development in 285 idiots and imbeciles. *Psychol. Clin.*, 1913, 6, 229-235.
- Mental types of juvenile delinquents. *J. Crim. Law & Criminol.*, 1913, 4, 83-89.
- The psychological clinic—a clearing house for defectives. (Report of Conference on Mental Hygiene.) *Ill. Soc. Ment. Hygiene*, 1913, 77-84.
- Aphasia. *Psychol. Bull.*, 1913, 10, 237-244.
- The psychological clinic as a eugenic agency. *Instit. Quar.* (Ill.), 1913-1914, 4, 51-54.
- The contribution of visual imagery to verbal thought. *Ill. Med. J.*, 1914, 26, 354-358.
- An experimental study of the suggestibility of twelve and fifteen year old boys. *Psychol. Clin.*, 1916, 10, 1-12.
- A contribution to the symposium on mental testing. *J. Educ. Psychol.*, 1918, 8, 351-354.
- Suggestion. *Psychol. Bull.*, 1921, 18, 366-375.
- An analytic study of five and six year old children. *Univ. Iowa Stud.: Stud. Child Welfare*, 1921, No. 48. Pp. 87.
- A mass mental test for use with kindergart-

- en and first grade children. *J. Appl. Psychol.*, 1922, 6, 89-112.
- Quality. *J. Crim. Law & Criminol.*, 1922, 13, 453-458.
- Committee report on the education of the mental defective, the blind, the deaf and the crippled in the public school. (Prepared for the National Education Association Commission for Revision of Elementary Education.) Washington: Nat. Educ. Asso., 1923. Pp. 89.
- The superior child in our schools. *Educ. Rev.*, 1923, 65, 17-21.
- Delinquent and neglected children as a community problem. *16th Ann. Rep. N. Y. State Prob. Comm.*, 1923, 120-129.
- A clinical test to determine emotional trends and emotional balance. *J. Abn. & Soc. Psychol.*, 1929, 23, 488-499.
- What happens in the psychological clinic? (Report of Department of Psychology, Children's Aid Society of Buffalo.) Buffalo, N. Y.: Children's Aid Soc., 1929. Pp. 194.
- With Hill, G. E. How the feeble-minded live in the community. (Report of a Social Investigation of the Erie County Feeble-minded discharged from the Rome State School, 1905-1924.) Buffalo, N. Y.: Children's Aid Soc., 1929. Pp. 284.
- An investigation of the adjustment of the feeble-minded in the community. *Psychol. Clin.*, 1931, 20, 42-54.
- Conduct problems. In *Clinical psychology—studies in honor of Lightner Witmer*. Philadelphia: Univ. Pa. Press, 1931. Pp. 304-315.
- TRABUE, Marion Rex**, University of North Carolina, Bureau of Educational Research, Chapel Hill, North Carolina, U. S. A. Born Howard Co., Ind., Apr. 30, 1890. DePauw University, 1907-1908. Northwestern University, A.B., 1911. Columbia University, 1913-1915, A.M., 1914, Ph.D., 1915.
- Columbia University, Teachers College, 1915-1922, Instructor, 1915-1917; Assistant Professor of Education, 1917-1922; Director of the Bureau of Educational Research, 1919-1922. U. S. Army, 1917-1918, Captain, Chief Psychological Examiner, Sanitary Corps, 1917-1918; Adjutant General's Department, Captain, Special Examiner for the Committee on Classification of Personnel, 1918. University of North Carolina, 1922-1931, 1933—, Professor of Education and Director of Educational Research. University of Minnesota, 1931-1933, Executive Secretary of the Committee on Individual Diagnosis and Training in the Employment Stabilization Research Institute. *High School Journal*, 1922—, Associate Editor. *Nation's Schools*, 1927—, Associate Editor. *Journal of Educational Research*, 1929—, Associate Editor.
- Member, American Psychological Association. Fellow, American Association for the Advancement of Science. American Educational Research Association (President, 1925-1926). American Statistical Association. National Education Association. Eugenics Research Association. National Society for the Study of Education. Society of College Teachers of Education.
- With Stenquist, J. L., & Thorndike, E. L. The intellectual status of children who are public charges. *Arch. Psychol.*, 1915, 5, No. 33. Pp. 52.
- Some results of a graded series of completion tests. *School & Soc.*, 1915, 1, 537-540.
- Completion-test language scales. New York: Teach. Coll., Columbia Univ., 1916. Pp. ix+118.
- With Melville, N. J., & Woolley, H. T. Further suggestions regarding mental tests. *J. Educ. Psychol.*, 1916, 7, 427-433.
- With Stockbridge, F. P. Measure your mind. Garden City, N. Y.: Doubleday, Page, 1921. Pp. vii+349.
- Scales for measuring judgment of orchestral music. *J. Educ. Psychol.*, 1923, 14, 545-561.
- A graphic chart for representing educational achievement scores. *J. Educ. Res.*, 1924, 9, 411-414.
- Measuring results in education. New York: American Book Co., 1924. Pp. 492.
- Special applications of the scientific method to educational measurements. *School & Soc.*, 1925, 21, 483-489.
- A demonstration of 'character reading.' *Indus. Psychol.*, 1926, 1, 521-524.
- Some facts and fancies in secondary education. *Proc. & Addr. Nat. Educ. Asso.*, 1929, 67, 612-616.
- University research and its value to public school administration. *Proc. & Addr. Nat. Educ. Asso.*, 1929, 67, 728-735.
- TRAVIS, Lee Edward**, State University of Iowa, Iowa City, Iowa, U. S. A. Born Imperial, Neb., June 23, 1896. Graceland Junior College, 1917-1920. State University of Iowa, 1918-1924, A.B., 1922, A.M., 1923, Ph.D., 1924.
- National Research Council, 1924-1927, Fellow. State University of Iowa, 1927—, Associate Professor of Clinical Psychology, 1927-1928; Professor of Psychology and Director of the Psychological and Speech Clinic, 1928—.
- Member, American Psychological Association. American Physiological Society. Society for Experimental Biology and Medicine.
- Studies in dissociation. *J. Exper. Psychol.*, 1922, 5, 338-346.
- Suggestibility and negativism as measured by auditory threshold during reverie. *J. Abn. & Soc. Psychol.*, 1924, 18, 350-368.

- Mental conflicts as the cause of bad spelling and poor writing. *Psychoanal. Rev.*, 1924, **11**, 175-180.
- Test for distinguishing between schizophrenoses and psychoneuroses. *J. Abn. & Soc. Psychol.*, 1924, **19**, 283-298.
- The effect of small audience upon eye-hand coordination. *J. Abn. & Soc. Psychol.*, 1925, **20**, 142-146.
- Muscular fixation of the stutterer's voice under emotion. *Science*, 1925, **62**, 207-208.
- Changes in auditory acuity during the performance of certain mental tasks. *Amer. J. Psychol.*, 1926, **37**, 138-142.
- With Davis, M. G. The relation between faulty speech and lack of certain musical talents. *Psychol. Monog.*, 1926, **36**, No. 168, 71-81.
- A phono-photographic study of the stutterer's voice and speech. *Psychol. Monog.*, 1926, **36**, No. 167, 109-141.
- With Hunter, T. A. Muscular rhythms and action-currents. *Amer. J. Physiol.*, 1927, **81**, 355-359.
- With Tuttle, W. W., & Hunter, T. A. The tetanic nature of the knee-jerk response in man. *Amer. J. Physiol.*, 1927, **81**, 670-678.
- With Tuttle, W. W., & Hunter, T. A. A study of the reflex time of the knee-jerk and the Achilles-jerk. *Amer. J. Physiol.*, 1927, **82**, 99-105.
- With Tuttle, W. W. A comparative study of the extent of the knee-jerk and the Achilles-jerk. *Amer. J. Physiol.*, 1927, **82**, 147-152. Also in *Proc. Soc. Exper. Biol. & Med.*, 1927, **24**, 782-784.
- Studies in stuttering. I. Disintegration of the breathing movements during stuttering. *Arch. Neur. & Psychiat.*, 1927, **18**, 673-690. II. Photographic studies of the voice in stuttering. *Arch. Neur. & Psychiat.*, 1927, **18**, 998-1014.
- The correlation between intelligence and speed in conduction of the nerve impulse in a reflex arc. *Science*, 1928, **67**, 41-43.
- The influence of the group upon the stutterer's speed in free association. *J. Abn. & Soc. Psychol.*, 1928, **23**, 45-51.
- With Fagan, L. B. Studies in stuttering. III. A study of certain reflexes during stuttering. *Arch. Neur. & Psychiat.*, 1928, **19**, 1006-1013.
- With Tuttle, W. W. Periodic fluctuations in the extent of the knee-jerk and the Achilles-jerk. *J. Exper. Psychol.*, 1928, **11**, 252-258.
- Rate of reflex conduction in a cataleptic patient. *Proc. Soc. Exper. Biol. & Med.*, 1928, **25**, 598-599.
- A comparative study of the performances of stutterers and normal speakers in mirror tracing. *Psychol. Monog.*, 1928, **39**, No. 178, 45-50.
- With Hunter, T. A. The relation between "intelligence" and reflex conduction rate. *J. Exper. Psychol.*, 1928, **11**, 342-354.
- With Orton, S. T. Studies in stuttering: IV. Studies of action currents in stutterers. *Arch. Neur. & Psychiat.*, 1929, **21**, 61-68.
- Recurrence of stuttering following shift from normal to mirror writing. *Arch. Neur. & Psychiat.*, 1929, **21**, 386-391.
- With Dorsey, J. M. Effect of alcohol on the patellar tendon reflex time. *Arch. Neur. & Psychiat.*, 1929, **21**, 613-624.
- With Dorsey, J. M. Patellar tendon reflex time in psychiatric and neurologic cases. *Arch. Neur. & Psychiat.*, 1929, **22**, 99-104.
- The complexity of the Achilles and patellar tendon reflex arcs. *Proc. Soc. Exper. Biol. & Med.*, 1929, **27**, 173-174.
- Recent research in speech pathology. *Psychol. Bull.*, 1929, **26**, 275-304.
- With Herren, R. Y. Studies in stuttering: V. A study of simultaneous antitropic movements of the hands of stutterers. *Arch. Neur. & Psychiat.*, 1929, **22**, 487-494.
- The relation of voluntary movement to tremors. *J. Exper. Psychol.*, 1929, **12**, 515-524.
- With Young, C. W. The relations of electromyographically measured reflex times in the patellar and Achilles reflexes to certain physical measurements and to intelligence. *J. Gen. Psychol.*, 1929, **3**, 374-400.
- With Dorsey, J. M. The relation of intelligence and reflex conduction as found in hypophrenic children. *J. Exper. Psychol.*, 1930, **13**, 370-372.
- With Dorsey, J. M. Effect of alcohol on the patellar tendon reflex time in dogs. *Arch. Neur. & Psychiat.*, 1930, **24**, 48-51.
- With Herren, R. Y. Action currents in the cerebral cortex of the dog and the rat during reflex activity. *Amer. J. Physiol.*, 1930, **93**, 693.
- With Rasmus, B. The speech sound discrimination ability of cases with functional disorders of articulation. *Quar. J. Speech Educ.*, 1931, **17**, 217-226.
- Speech pathology. New York: Appleton, 1931. Pp. xxxiv+331.
- With Dorsey, J. M. Mass responsiveness in the central nervous system. *Arch. Neur. & Psychiat.*, 1931, **26**, 141-145.
- With Lindsley, D. B. Relation of frequency and extent of action currents to intensity of muscular contraction. *J. Exper. Psychol.*, 1931, **14**, 359-381.
- With Herren, R. Y. The relation of electrical changes in the brain to reflex activity. *J. Comp. Psychol.*, 1931, **12**, 23-39.
- With Hunter, T. A. Certain tremor frequencies. *J. Gen. Psychol.*, 1931, **5**, 255-259.
- With Dorsey, J. M. An electrophysiological exploration of the central nervous system of the rat. *Amer. J. Physiol.*, 1931.
- With Fossler, H. R. An electrophysiological study of the "simple" reflex circuit.

- Proc. Soc. Exper. Biol. & Med.*, 1931, **28**, 1043-1046.
- Diagnosis and treatment of stuttering cases. In *A symposium on stuttering (stammering)*, ed. by R. West. Madison, Wis.: Amer. Soc. Stud. Disorders Speech, 1931.
- TRAVIS, Roland Charles**, Western Reserve University, Psychological Laboratory, Cleveland, Ohio, U. S. A.
Born Denver, Col., July 8, 1899.
Graceland College, 1919-1922. University of Iowa, 1923-1926, A.B., 1923, A.M., 1924, Ph.D., 1926.
Yale University, Institute of Psychology, 1926-1929, National Research Fellow in Psychology, 1926-1928; Research Associate with rank of Assistant Professor, 1928-1929. Western Reserve University, 1929—, Associate Professor of Psychology and Assistant Dean of Adelbert College.
Member, American Psychological Association.
- A study in the measurement of muscle tonus and its relation to fatigue. *J. Exper. Psychol.*, 1924, **7**, 201-212.
- The measurement of fundamental character traits by a new diagnostic test. *J. Abn. & Soc. Psychol.*, 1925, **9**, 400-420.
- A study of the effect of hypnosis on a case of dissociation precipitated by migraine. *Amer. J. Psychol.*, 1925, **36**, 207-213.
- A phenomenon in vision similar to refractory phase. *Psychol. Monog.*, 1926, **36**, No. 168, 1-18.
- The diagnosis of character types by visual and auditory thresholds. *Psychol. Monog.*, 1926, **36**, No. 168, 18-37.
- The effect upon dark adaptation and visual periodicity of atropin and homatropin. *J. Exper. Psychol.*, 1926, **9**, 348-357.
- With Dodge, R. Sensori-motor consequences of passive rotary and rectilinear oscillation of the body. *Proc. Nat. Acad. Sci.*, 1927, **13**, 843-846.
- With Dodge, R. Experimental analysis of the sensori-motor consequences of passive oscillation of the body, rotary and rectilinear. *Psychol. Monog.*, 1928, **38**, No. 175. Pp. 96.
- Vestibular sensitivity to passive intermittent rotation of the body. *Psychol. Monog.*, 1928, **39**, No. 178, 78-91.
- Protracted passive oscillation and intermittent rotation of the body; variability in perception and reaction. *J. Exper. Psychol.*, 1929, **12**, 40-57.
- Reciprocal inhibition and reinforcement in the visual vestibular systems. *J. Exper. Psychol.*, 1929, **12**, 415-530.
- With Dodge, R. A duplex marker. *Amer. J. Psychol.*, 1929, **41**, 118-119.
- With Dodge, R. Ocular pursuit of objects which temporarily disappear. *J. Exper. Psychol.*, 1930, **13**, 98-112.
- With Dodge, R. The relationship between muscle tension and muscle thickening. *Amer. J. Psychol.*, 1930, **42**, 295-297.
- With Dodge, R., & Fox, J. C. Optic nystagmus: III. Characteristics of the slow phase. *Arch. Neur. & Psychiat.*, 1930, **24**, 21-34.
- TRETTIEN, Augustus William**, University of Toledo, Department of Psychology, Toledo, Ohio, U. S. A.
Born Appleton, Wis., Sept. 3, 1875.
University of Wisconsin, A.B., 1899.
Clark University, 1899-1900, 1903-1904, Ph.D., 1904.
State Teachers College, Oshkosh, Wisconsin, 1900-1907, Professor. Carroll College, 1907, Professor. University of South Dakota, 1907-1911, Professor. University of Iowa, summer 1908, Lecturer. University of Missouri, summers 1909, 1915, Lecturer. Kansas State Teachers College, summer 1911, Lecturer. University of Kansas, 1911-1914, Associate Professor. University of Washington, summers 1913, 1914. Drury College, 1914-1915, Professor. University of Toledo, 1915—, Professor and Director of the Psychological Laboratory.
Member, American Psychological Association. Fellow, American Association for the Advancement of Science. American Eugenics Society. National Geographic Society.
- Creeping and walking in children. Study of motor development and control. *Amer. J. Psychol.*, 1900, **12**, 1-57.
- Psychology of the language interest of children. *Ped. Sem.*, 1904, **11**, 113-177.
- Fundamentals in education. *State Normal School Bull.*, Oshkosh, Wis., 1904.
- Genetic psychology. *Amer. Educ.*, 1906.
- Development of language in children. *Amer. Educ.*, 1906.
- The kindergarten from the standpoint of general psychology. *Amer. Educ.*, 1907.
- Development of thought and action in children. *Proc. S. Dak. Educ. Asso.*, 1911.
- Arrested development in children. *Proc. 14th Ann. Session Kan. Conf. Char. & Correction*, Topeka, 1913-1914.
- The exceptional child. *Psychol. Clin.*, 1914, **8**, 48-51.
- The sex problem in education. *Kan. School Mag.*, 1914.
- Differentiation of the field in the training of teachers. *Ped. Sem.*, 1915, **22**, 538-545.
- Practical applications of psychology in the treatment of certain psychopathics (and other neuropathologies). *J. Appl. Psychol.*, 1917, **1**, 244-253.
- TRIMBLE, Otis Carroll**, Harvard University, Cambridge, Massachusetts, U. S. A.
Born Osage, Ark., Nov. 17, 1896.
University of Arkansas, 1918-1925, S.B. in Ed., 1922, S.M., 1924. State University of Iowa, 1926-1928, Ph.D., 1928.
Bradley Polytechnic Institute, 1928-1930,

Assistant Professor, 1928-1929; Associate Professor of Psychology and Education, 1929-1930. Harvard University, 1930—, National Research Council Fellow, and Harvard Research Fellow in Psychology.

Member, American Psychological Association. American Association for the Advancement of Science. British Psychological Society.

The phase-theory as a time-theory in sound localization. *Proc. Iowa Acad. Sci.*, 1927, **34**, 285-290.

Some temporal aspects of sound localization. *Psychol. Monog.*, 1928, **38**, 172-225.

A discrete impulse technique in sound localization. *Brit. J. Psychol.*, 1928, **19**, 167-179.

The theory of sound localization: a restatement. *Psychol. Rev.*, 1928, **35**, 515-523.

The relative rôles of the temporal and the intensive factors in sound localization. *Amer. J. Psychol.*, 1929, **41**, 564-576.

Concerning the meaning of the terms *diotic* and *dichotic*. *Amer. J. Psychol.*, 1931, **43**, 144.

TRIPLETT, Dorothy, Kansas State College of Agriculture and Applied Science, Department of Child Welfare and Euthenics, Manhattan, Kansas, U. S. A.

Born Emporia, Kan., May 12, 1903.

Kansas State Teachers College, 1919-1921, 1923-1924, S.B., 1924. Pomona College, 1922-1923. State University of Iowa, 1925-1928, 1929-1930, A.M., 1927, Ph.D., 1930.

Skidmore College, 1928-1929, Instructor of Psychology. Kansas State College, 1930—, Instructor of Psychology, 1930-1931; Associate Professor of Child Welfare and Euthenics, 1931—.

Associate, American Psychological Association. Sigma Xi.

The relation between the physical pattern and the reproduction of short temporal intervals: a study in the perception of filled and unfilled time. *Psychol. Monog.*, 1931, **41**, No. 187, 201-265.

TRIPLETT, Norman, Kansas State Teachers College, Emporia, Kansas, U. S. A. Born Perry, Ill., Oct. 1, 1861. Illinois College, A.B., 1889. University of Indiana, A.M., 1898. Clark University, Ph.D. 1900.

Mt. Holyoke College, 1900-1901, Instructor of Pedagogy. Kansas State Teachers College, 1901—, Professor of Psychology and Child Study, 1901-1906; Professor of Psychology and Philosophy, 1906—.

Member, American Psychological Association.

The dynamogenic factors in pace-making and competition. *Amer. J. Psychol.*, 1898, **9**, 507-533.

The psychology of conjuring deceptions. *Amer. J. Psychol.*, 1900, **11**, 439-510.

The educability of the perch. *Amer. J. Psychol.*, 1901, **12**, 354-360.

With Sanford, E. D. Studies of rhythm and meter. *Amer. J. Psychol.*, 1901, **12**, 361-387.

A contribution to individual psychology. *Amer. J. Psychol.*, 1902, **13**, 149-160.

A study of the faults of children. *Ped. Sem.*, 1903, **10**, 200-238.

Pedagogical arrests and peculiarities. *Ped. Sem.*, 1905, **12**, 141-157.

TROLAND, Leonard Thompson, Harvard University, Emerson Hall, Cambridge, Massachusetts, U. S. A. Address for year 1932: 1515 North Ogden Drive, Hollywood, California, U. S. A.

Born Norwich, Conn., Apr. 26, 1889.

Massachusetts Institute of Technology, 1908-1912, S.B., 1912. Harvard University, 1912-1915, A.M., 1914, Ph.D., 1915.

Harvard University, 1916—, Instructor, 1916-1919; Faculty Instructor and Instructor, 1919-1922; Assistant Professor, 1922-1929; Lecturer in Psychology, 1929—. Kalmus Comstock & Westcott Inc., 1918-1925, Research Engineer. Technicolor Motion Picture Corporation, 1925—, Director of Research.

Member, American Psychological Association. American Association for the Advancement of Science. American Physical Society. Illuminating Engineering Society. Optical Society of America (President, 1922-1924.) Acoustical Society of America. Society of Motion Picture Engineers. Sigma Xi. Sheldon Travelling Fellow in Psychology, Harvard, 1916-1917.

A definite physico-chemical hypothesis to explain visual response. *Amer. J. Physiol.*, 1913, **32**, 8-40.

Adaptation and the chemical theory of sensory response. *Amer. J. Psychol.*, 1914, **25**, 500-527.

The chemical origin and regulation of life. *Monist*, 1914, **24**, 92-133.

The Freudian psychology and psychical research. *J. Abn. Psychol.*, 1914, **8**, 405-428.

The theory and practice of the artificial pupil. *Psychol. Rev.*, 1915, **22**, 167-176.

The laws of visual minuthesis: The threshold pre-exposure time and the equilibrium time for a projected negative after-image. *J. Franklin Instit.*, 1916, **181**, 579-581.

Notes on flicker photometry: Flicker-photometer frequency as a function of the color of the standard, and of the measured, light. *J. Franklin Instit.*, 1916, **181**, 853-855.

The influence of intensity on the equality-time function. *J. Franklin Instit.*, 1916, **181**, 855-856.

The absence of the Purkinje phenomenon in the fovea. *J. Franklin Instit.*, 1916, **182**, 111-112.

The heterochromatic brightness discrimina-

- tion threshold. *J. Franklin Instit.*, 1916, **182**, 113-115.
- Flicker-photometer frequency as a function of the light intensity. *J. Franklin Instit.*, 1916, **182**, 261-262.
- The reversal of the faded negative after-image by brightening the stimulus field. *J. Franklin Instit.*, 1916, **182**, 529-530.
- Apparent brightness: its conditions and properties. *Trans. Illum. Eng. Soc.*, 1916, **11**, 949-966.
- The enzyme theory of life. *Cleveland Med. J.*, 1916, **15**, 377-387.
- Philosophy and the world's peace. *J. Phil., Psychol., etc.*, 1916, **13**, 421-436.
- The nature of the visual receptor process. *J. Opt. Soc. Amer.*, 1917, **1**, 3-15.
- On the measurement of visual stimulation intensities. *J. Exper. Psychol.*, 1917, **2**, 1-33.
- Preliminary note: the influence of changes of illumination upon after-images. *Amer. J. Psychol.*, 1917, **28**, 497-503.
- Biological enigmas and the theory of enzyme action. *Amer. Natur.*, 1917, **51**, 321-350.
- A technique for the experimental study of telepathy and other alleged clairvoyant processes. Cambridge, Mass.: Author, 1917. Pp. 26.
- With Comstock, F. The nature of matter and electricity. New York: Van Nostrand, 1917. Pp. xxii+203.
- The psychology of color in relation to illumination. *Trans. Illum. Eng. Soc.*, 1918, **13**, 21-37.
- Vision—general phenomena. *Psychol. Bull.*, 1918, **15**, 65-75; 1919, **16**, 119-138.
- The heterochromatic differential threshold for brightness. *Psychol. Rev.*, 1918, **25**, 305-329, 359-377.
- Paraphysical monism. *Phil. Rev.*, 1918, **27**, 39-62.
- The 'all or none' principle in visual response. *J. Opt. Soc. Amer.*, 1920, **4**, 160-185.
- A system for explaining affective phenomena. *J. Abn. Psychol.*, 1920, **14**, 376-387.
- The physical basis of nerve functions. *Psychol. Rev.*, 1920, **27**, 323-350.
- The colors produced by equilibrium photopic adaptation. *J. Exper. Psychol.*, 1921, **4**, 344-390.
- The progress of visual science in 1920. *Amer. J. Physiol. Opt.*, 1922, **3**, 316-391.
- Brilliance and chroma in relation to zone theories of vision. *J. Opt. Soc. Amer.*, 1922, **6**, 3-26.
- Helmholtz's contributions to physiological optics. *J. Opt. Soc. Amer.*, 1922, **6**, 327-335.
- Report of the Colorimetry Committee of the Optical Society of America. *J. Opt. Soc. Amer.*, 1922, **6**, 527-596.
- The present status of visual science. *Bull. Nat. Res. Coun.*, 1922, **5**, No. 27. Pp. 120.
- Psychophysics as the key to the mysteries of physics and of metaphysics. *J. Wash. Acad. Sci.*, 1922, **12**, 141-162.
- The significance of psychical monism for psychological theory. *Psychol. Rev.*, 1922, **29**, 201-211.
- The facts and theories of color vision. *Proc. Int. Cong. Ophthalm.*, 1923, 652-668.
- The optics of the nervous system. *J. Opt. Soc. Amer.*, 1924, **8**, 389-409. Also in *Amer. J. Physiol. Opt.*, 1924, **5**, 127-153.
- With Campbell, N. The interrelations of modern physics and modern psychology. *J. Franklin Instit.*, 1924, **197**, 479-504, 817-826.
- The progress of visual science in 1921. *Amer. J. Physiol. Opt.*, 1925, **6**, 1-77.
- The enigma of color vision. *Amer. J. Physiol. Opt.*, 1925, **1**, 317-337.
- The mystery of mind. New York: Van Nostrand, 1926. Pp. xi+253.
- The psychology of natural color motion pictures. *Amer. J. Physiol. Opt.*, 1926, **7**, 375-382.
- Some psychological aspects of natural color motion pictures. *Trans. Soc. Motion Picture Eng.*, 1927, **11**, 680-698.
- The technicolor process. *Tech Eng. News*, 1927, **8**, 294, 310, 316, 318.
- The fundamentals of human motivation. New York: Van Nostrand, 1928. Pp. xiv+521.
- The principles of psychophysiology. Vol. I. Problems of psychology, and perception. New York: Van Nostrand, 1929. Pp. xix+429.
- Vision: I. Visual phenomena and their stimulus correlations. Chap. 4 in *The foundations of experimental psychology*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1929. Pp. 169-215.
- The psychophysiology of auditory qualities and attributes. *J. Gen. Psychol.*, 1929, **2**, 28-58.
- Optics as seen by a psychologist. *J. Opt. Soc. Amer.*, 1929, **18**, 223-236.
- Colour blindness. In Vol. 6 of *Encyclopaedia britannica*, 14th ed., 1929. P. 61.
- Motivational psychology. Chap. 25 in *Psychologies of 1930*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1930. Pp. 460-480.
- The principles of psychophysiology. Vol. II. Sensation. New York: Van Nostrand, 1930. Pp. xxi+397.
- Psychophysiological considerations relating to the theory of hearing. *J. Acoust. Soc. Amer.*, 1930, **1**, 301-310.
- Analysis of the literature concerning the dependency of visual functions upon illumination intensity. *Trans. Illum. Eng. Soc.*, 1931, **26**, 107-196.

The principles of psychophysiology. Vol. III. Cerebration and action. New York: Van Nostrand, 1932. Pp. xxiv+446.

TROW, William Clark, University of Michigan, School of Education, Ann Arbor, Michigan, U. S. A.

Born Northampton, Mass., Dec. 11, 1894.

Colgate University, A.B., 1915. Columbia University, A.M., 1919, Ph.D., 1923.

U. S. Army, Psychological Service, 1918-1919. University of Rochester, 1919-1922, Instructor, 1919-1920; Assistant Professor, 1920-1922. University of Cincinnati, 1923-1926, Associate Professor. Yale University, 1925-1926, Visiting Associate Professor. University of Michigan, 1926—, Associate Professor of Educational Psychology.

Associate, American Psychological Association. American Association for the Advancement of Science.

The psychology of confidence. *Arch. Psychol.*, 1923, No. 67. Pp. 47.

Trait consistency and speed of decision. *School & Soc.*, 1925, 21, 538-542.

Scientific method in education. Boston: Houghton Mifflin, 1925. Pp. xi+159.

With Sears, R. A learning plateau due to conflicting methods of practice. *J. Educ. Psychol.*, 1927, 18, 43-47.

The leisure activities of students and their instructors. *Ped. Sem.*, 1927, 34, 406-414.

With Pu, S. T. Self-ratings of the Chinese. *School & Soc.*, 1927, 26, 213-216.

Recall and repetition in the learning of rote and meaningful material. *Amer. J. Psychol.*, 1928, 40, 112-116.

A child who feared teachers. *J. Educ. Sociol.*, 1930 (June), 590-601.

Two problem children. *J. Abn. & Soc. Psychol.*, 1930, 25, 106-109.

Educational psychology. Boston: Houghton Mifflin, 1931. Pp. xv+504.

TRUEBLOOD, Charles Kingsley, Brown University, Department of Psychology, Providence, Rhode Island, U. S. A.

Born Richmond, Ind., Aug. 20, 1893.

Earlham College, 1909-1913, S.B., 1913.

Haverford College, 1913-1914, S.B., 1914.

Harvard University, 1914-1915, 1927-1929, A.M., 1915, Ph.D., 1931.

Brown University, 1929—, Instructor of Psychology.

Associate, American Psychological Association. Sigma Xi.

A tunnel maze. *J. Genet. Psychol.*, 1929, 36, 581-583.

Behavior of white rats in a rotated tunnel maze. *J. Genet. Psychol.*, 1932, 40 (in press).

TRYON, Robert Choate, University of California, Department of Psychology, Berkeley, California, U. S. A.

Born Butte, Mont., Sept. 4, 1901.

University of California at Los Angeles,

1920-1922. University of California, 1922-1928, A.B., 1924, Ph.D., 1928.

University of California, 1928—, National Research Council Fellow, 1928-1930; Research Associate, 1930-1931; Assistant Professor of Psychology, 1931—.

Associate, American Psychological Association. Sigma Xi.

Effect of the unreliability of measurement on the difference between groups. *J. Comp. Psychol.*, 1926, 6, 449-453.

Demonstration of the effect of unreliability of measurement on a difference between groups. *J. Comp. Psychol.*, 1928, 8, 1-22.

Errors of sampling and of measurement as affecting difference between means. *J. Comp. Psychol.*, 1929, 9, 191-195.

The genetics of learning ability in rats—a preliminary report. *Univ. Calif. Publ. Psychol.*, 1929, 4, No. 5, 71-80.

With Tolman, E. D., & Jeffress, L. A. A self-recording maze with an automatic delivery table. *Univ. Calif. Publ. Psychol.*, 1929, 4, No. 7, 99-112.

The interpretation of the correlation coefficient. *Psychol. Rev.*, 1929, 36, 419-445.

The reliability coefficient as a per cent, with application to the correlation between abilities. *Psychol. Rev.*, 1930, 37, 140-157.

Studies in individual differences in maze ability: I-V. *J. Comp. Psychol.*, 1930, 11, 145-170; 1931, 12, 1-22, 95-115, 303-345, 401-420.

TURNER, John Pickett, Brooklyn College, Department of Philosophy, Psychology, and Anthropology, Brooklyn, New York, U. S. A.

Born Cedar Hill, Tenn., May 5, 1876.

Webb School, 1892-1896. Vanderbilt University, 1897-1901, A.B., 1900, A.M., 1901. Columbia University, 1907-1910, Ph.D., 1910.

Vanderbilt University, 1900-1901, 1910-1911, Fellow in Classical Philology, 1900-1901; Adjunct Professor of Mental and Moral Philosophy, and Founder of the Psychological Laboratory, 1910-1911. Secondary Work, 1901-1905, Teacher of Latin, Greek, and German. Weatherford College, 1905-1907, President. The College of the City of New York, 1907-1910, 1911-1930, Instructor of Mathematics, 1907-1910; Instructor, 1911-1913; Assistant Professor, 1913-1919; Head of the Department, 1920-1921; Associate Professor, 1919-1927; Professor of Philosophy, 1927-1930. Brooklyn College, 1930—, Head of the Department of Philosophy, Psychology, and Anthropology, and Founder of the Psychological Laboratory.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. American Philosophical Association. American Association of University Professors.

Idealistic beginnings in England. (An analysis of the English Introspective School.) New York: Seiler, 1910. Pp. 135.

TURNER, William Donald, Bryn Mawr College, Department of Psychology, Bryn Mawr, Pennsylvania, U. S. A.

Born Heyworth, Ill., Aug. 1, 1904.

University of Illinois, A.B., 1926. Harvard University, 1926-1929, A.M., 1928, Ph.D., 1929.

Tufts College, 1928-1929, Instructor of Psychology. Vienna, Austria, 1929-1930, Social Science Research Fellow. Kansas State College, 1930-1931, Instructor of Psychology. Bryn Mawr College, 1931—, Instructor of Psychology.

Associate, American Psychological Association.

Intra-serial effects with lifted weights. *Amer. J. Psychol.*, 1931, **43**, 1-25.

TURNEY, Austin Henry, University of Kansas, School of Education, Lawrence, Kansas, U. S. A.

Born Great Bend, Kan., Sept. 19, 1887.

University of Minnesota, 1921-1927, A.B., 1924, A.M., 1925, Ph.D., 1929.

University of Minnesota, 1925-1927, Instructor of Educational Psychology, 1925-1926; Director of Practice Teaching and Principal of the University High School, 1926-1927. University of Kansas, 1928—, Assistant Professor of Education.

Associate, American Psychological Association. Member, American Association for the Advancement of Science. National Society for the Study of Education. National Society of College Teachers of Education. National Education Association.

A study of achieving and non-achieving high school pupils. *School Rev.*, 1927, **35**, 289-298.

Some problems related to ungraded rooms and their functions. *Univ. Kan. Bull. Educ.*, 1929, **2**, 3-9.

Factors other than intelligence that affect success in high school. Minneapolis, Minn.: Univ. Minn. Press, 1930. Pp. ix+135.

The status of ability grouping. *Educ. Admin. & Supervis.*, 1931, **17**, 21-42, 110-127.

TUTTLE, Waid Wright, State University of Iowa, Department of Physiology, Iowa City, Iowa, U. S. A.

Born Ohio, Sept. 4, 1892.

Huntington College, 1911-1916, A.B., 1916. University of South Dakota, 1919-1921, A.M., 1921. Ohio State University, 1922-1924, Ph.D., 1924.

University of Illinois, 1924-1926, Instructor, 1924-1925; Assistant Professor of Physiology, 1925-1926. State University of Iowa, 1926—, Assistant Professor of Physiology.

Associate, American Psychological Association.

Society for Experimental Biology and Medicine. American Physiological Society. Ohio Academy of Science. Sigma Xi.

The Thorndike Intelligence Test as a means for determining fitness for college. *Ky. High School J.*, 1922, **8**, 13-28.

The determination of ability for learning typewriting. *Amer. Shorthand Teach.*, 1922, **2**, 65-69.

The study hall problem. *Educ. Admin. & Supervis.*, 1922, **8**, 508.

Prognostic examination for typewriting ability. Ohio: Author, 1922.

The determination of ability for learning typewriting. *J. Educ. Psychol.*, 1923, **14**, 177-181.

With Pressey, S. L. Senior classification test, Form A, Grades 7-12. Bloomington, Ill.: Pub. School Publ. Co., 1924.

The effect of alcohol on the patellar tendon reflex. *J. Pharm. Exper. Therap.*, 1924, **23**, 163-172.

An apparatus for eliciting and recording the patellar tendon reflex. *Amer. J. Physiol.*, 1924, **68**, 338-344.

The effect of sleep upon the patellar tendon reflex. *Amer. J. Physiol.*, 1924, **68**, 345-348.

The effect of adrenalin upon the patellar tendon reflex. *Amer. J. Physiol.*, 1924, **69**, 446-454.

The effect of attention or mental activity on the patellar tendon reflex. *J. Exper. Psychol.*, 1924, **7**, 401-417.

Factors influencing the knee-jerk. *Amer. J. Physiol.*, 1925, **72**, 50-55.

The distribution of tone in skeletal muscle. *J. Exper. Psychol.*, 1925, **8**, 319-322.

With Burr, H. E. The patellar tendon reflex and affective tone. *Amer. J. Psychol.*, 1925, **36**, 553-561.

Changes of irritability in women during the menstrual cycle. *J. Lab. & Clin. Med.*, 1925, **11**, 60-62.

With Williams, E. The effect of auto-condensation and high frequency electric current on the tonus of skeletal muscle. *Amer. J. Physiol.*, 1925, **74**, 650-655.

With Brown, L. T. The phenomenon of treppe in intact human skeletal muscle. *Amer. J. Physiol.*, 1926, **77**, 483-490.

With Brown, L. T. Studies in reaction time. *Amer. J. Physiol.*, 1926, **78**, 150-157.

With Travis, L. E., & Hunter, T. A. The tetanic nature of the knee-jerk response in man. *Amer. J. Physiol.*, 1927, **81**, 670-678.

With Travis, L. E., & Hunter, T. A. A study of the reflex time of the knee-jerk and the Achilles-jerk. *Amer. J. Physiol.*, 1927, **82**, 99-105.

With Travis, L. E. A comparative study of the extent of the knee-jerk and the Achilles-jerk. *Amer. J. Physiol.*, 1927, **82**, 147-152. Also in *Proc. Soc. Exper. Biol. & Med.*, 1927, **24**, 782-784.

- With Travis, L. E. Periodic fluctuation in the extent of the knee-jerk and the Achilles-jerk. *J. Exper. Psychol.*, 1928, **11**, 252-258.
- With MacEwen, E. W. A method of determining the length of the femoral nerve and for locating the motor point of the rectus femoris muscle in the intact human body. *Anat. Rec.*, 1928, **37**, 317-319.
- With Skien, J. S. The effect of submersion in water at various temperatures on respiration. *Proc. Soc. Exper. Biol. & Med.*, 1929, **27**, 174-176.
- The effect of the rate of stimulation, strength of the stimulus, summation and reinforcement on the rate of the conduction of a nerve impulse through reflex arcs. *Amer. J. Physiol.*, 1929, **88**, 347-350.
- An apparatus for automatically eliciting and recording the Achilles-jerk. *J. Lab. & Clin. Med.*, 1929, **14**, 368-370.
- With MacEwen, E. M. A method for determining the length of the femoral nerve and the length of the reflex arc involved in the knee-jerk of the dog. *J. Lab. & Clin. Med.*, 1929, **14**, 671-673.
- With Dykshorn, S. A comparison of spontaneous activity of the albino rat with the ability to learn, with special reference to the effect of castration and ovariectomy on these processes. *Physiol. Zool.*, 1929, **2**, 157-167.
- With Umnus, C. J. A quantitative study of the effect of strychnine on deep reflexes. *Arbeitsphysiol.*, 1930, **2**, 362-366.
- With Umnus, C. J. The effect of exercise on the Achilles-jerk. *Arbeitsphysiol.*, 1930, **2**, 367-371.
- With Skien, J. S. The efficiency rating of high school boys as shown by the pulse-ratio test. *Res. Quar.*, 1930, **1**, 19-33.
- With Wilkins, R. C. The application of the pulse-ratio test to efficiency in performing on gymnasium apparatus. The horizontal bar. *Arbeitsphysiol.*, 1930, **3**, 449-455.
- With Frey, H. A study of the physical efficiency of college women as shown by the pulse-ratio test. *Res. Quar.*, 1930, **1**, 17-25.
- The response of the heart to exercise of graded intensities. *Proc. Soc. Exper. Biol. & Med.*, 1931, **28**, 598-599.
- The use of the pulse-ratio test for rating physical efficiency. *Res. Quar.*, 1931, **2**, 5-17.
- With Schroeder, E. G. The application of the pulse-ratio test to performing on gymnasium apparatus. The parallel bars. *Arbeitsphysiol.*, 1931, **4**, 443-452.
- With Wells, G. The response of the normal heart to exercises of graded intensities. *Arbeitsphysiol.*, 1931, **4**, 519-526.
- With Westerlund, J. H. The relation between reaction time and speed in sprinting. *Res. Quar.*, 1931, **2**, 95-100.
- TWITCHELL, Doris F.**, University of Michigan, Office of Educational Investigations, Ann Arbor, Michigan, U. S. A.
Born Old Town, Me., Oct. 8, 1901.
University of Maine, 1919-1923, 1924-1926, A.B., 1923, A.M., 1926. University of Michigan, 1927-1930, Ph.D., 1930.
Orono High School, Maine, 1923-1924 (half time), Teacher of Mathematics and History. University of Maine, 1923-1925 (half-time), Instructor in Education Department. University of Michigan, 1926—, Research Assistant, Office of Educational Investigations.
Associate, American Psychological Association. Member, American Association for the Advancement of Science.
Medical entrance examination, University of Michigan: a reading test in biology, chemistry, and physics. Form A, June, 1928; Revision of Form A, Sept., 1930; Form B, June, 1929. Ann Arbor, Mich.: Univ. Mich., 1928-1930.
Medical entrance examination, University of Michigan: vocabulary test. Form A, June, 1929. Ann Arbor, Mich.: Univ. Mich., 1929.
- TWITMYER, Edwin Burket**, University of Pennsylvania, Department of Psychology, Philadelphia, Pennsylvania, U. S. A.
Born McElhattan, Pa., Sept. 14, 1873.
Lafayette College, Ph.B., 1896, A.M., 1897. University of Pennsylvania, Ph.D., 1902.
University of Pennsylvania, 1897—, Instructor, Assistant Professor, and Professor of Psychology and Assistant Director of the Psychological Laboratory and Clinic.
Member, American Psychological Association. American Association for the Advancement of Science. Engineering-Economic Foundation.
With Fernberger, S. W. Some new laboratory and demonstrational apparatus. *Amer. J. Psychol.*, 1927, **38**, 113-119.
The psychologist's approach to the problem of mental deficiency. *Proc. & Addr. Amer. Asso. Stud. Feeblemind.*, 1927, **32**, 31-40.
- TWITMYER, Edward Marvin**, University of Pennsylvania, Department of Psychology, Philadelphia, Pennsylvania, U. S. A.
Born Philadelphia, Pa., Mar. 4, 1901.
University of Pennsylvania, 1920-1930, A.B., 1924, A.M., 1926, Ph.D., 1930.
University of Pennsylvania, 1924—, Assistant Instructor, 1924-1926; Instructor, 1926—; Instructor of Psychology, Extension School, 1926—; Assistant Personnel Officer of the College, 1930—.
Associate, American Psychological Association. Eastern Association of College Deans and Advisors of Men.
Visual guidance in motor learning. *Amer. J. Psychol.*, 1931, **43**, 165-187.

UHRBROCK, Esther L. Gatewood, 819 South Crescent Avenue, Cincinnati, Ohio, U. S. A.

Born Nashville, Tenn., Nov. 7, 1893. Ohio State University, 1910-1915, 1917-1919, A.B., 1914, A.M., 1915, Ph.D., 1919. University of Chicago, 1916-1917.

Randolph-Macon Woman's College, 1919-1920, Instructor. Carnegie Institute of Technology, 1920-1921, Researcher. Edison Music Research, School Department, New York, 1921-1922, Researcher. Victor Talking Machine Company, Educational Department, 1922-1923, Educational Lecturer. Northwestern University, 1925-1927, Assistant Professor of Psychology.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Sigma Xi.

Teachers' estimates of negroes and whites. *School & Soc.*, 1919, 9, 89-91.

A survey of an opportunity school. *J. Delinq.*, 1919, 4, 86-102.

Vocality of fork, violin and piano tones. *Amer. J. Psychol.*, 1920, 31, 194-203.

Individual differences in finger reaction time. *Psychol. Monog.*, 1920, 28, No. 126. Pp. 43.

The psychology of music in relation to anesthesia. *Amer. J. Surg.*, 1921, 35, No. 4.

An experiment in the use of music in an architectural drafting room. *J. Appl. Psychol.*, 1921, 5, 350-359.

Is there evidence for the therapeutic use of music? *Trained Nurse & Hosp. Rev.*, 1922, 69, No. 1, 13-16.

Effects of music. Chaps. 4, 5, 7, 8, 14 in *The effects of music: a series of essays*, ed. by M. Schoen. New York: Harcourt, Brace, 1927. Pp. 78-120, 131-183, 257-267.

UHRBROCK, Richard Stephen, The Proctor and Gamble Company, Statistical and Research Department, Industrial Division, Cincinnati, Ohio, U. S. A.

Born Baltimore, Md., Aug. 4, 1894.

Philadelphia School of Pedagogy, 1915-1917. University of Pennsylvania, 1917-1918. Carnegie Institute of Technology, S.B., 1920, A.M., 1921. Columbia University, 1921-1923, A.M., 1923, Ph.D., 1928.

Carnegie Institute of Technology, 1920-1921, Teaching Fellow in Psychology. Western Union Telegraph Co., New York, 1921-1923, Employment Supervisor. Life Insurance Sales Research Bureau, Hartford, Connecticut, 1924, Research Worker on Methods of Training. University of Wyoming, 1924-1928, Assistant Professor, 1924-1927; Associate Professor of Psychology and Director of Personnel, 1927-1928. Cornell University, 1928-1930, Lecturer in Psychology and Personnel Administration, in Course in Hotel Administration. The Proctor and Gamble Company, 1930—, Head of Statisti-

cal and Research Department, Industrial Relations Division.

Associate, American Psychological Association. American Association for the Advancement of Science. American Association of University Professors. Ohio Academy of Science.

Sex differences as noted in grammar school children. *School & Soc.*, 1920, 11, 507-509. Vocational psychographs. *Education*, 1921, 41, 510-515.

With Owens A. A. Famous Americans. Indianapolis, Ind.: Bobbs-Merrill, 1922. (3rd ed., 1931. Pp. 392.)

With Strong, E. K., Jr. Job analysis and the curriculum. Baltimore, Md.: Williams & Wilkins, 1923. Pp. 146.

The psychological aspect of job analysis. *Amer. Manag. Assn., Ann. Conv. Ser. No. 17*, 1925. Pp. 11.

Personal estimates of character traits. *Ped. Sem.*, 1926, 33, 491-496.

Interest as an indication of ability. *J. Appl. Psychol.*, 1926, 10, 487-501.

With Downey, J. E. The reliability of the Group Will-Temperament Tests. *J. Educ. Psychol.*, 1927, 18, 26-39.

A non-verbal will-temperament test. *J. Appl. Psychol.*, 1927, 11, 95-105.

Reciprocal ratings: a comparison of the judgments of a teacher and pupils in estimating ability in United States geography. *J. Educ. Psychol.*, 1928, 19, 572-579.

An analysis of the Downey Will-Temperament Tests. *Teach. Coll. Contrib. Educ.*, 1928, No. 296. Pp. 78.

ULRICH, John Linck, Homeopathic Medical School, New York, New York, U. S. A.

Born Menlo Park, Calif., Dec. 12, 1877.

University of Pennsylvania, 1904-1909, A.B., 1908, S.M., 1909. The Johns Hopkins University, 1910-1913, Ph.D., 1913.

Catholic University of America, 1913-1920, Instructor, 1913-1916; Associate Professor of Psychology, 1916-1920. The Johns Hopkins University, 1920-1922, Assistant, 1920-1921; Instructor of Physiology, 1921-1922. Plaut Research Laboratory, Lehn and Fink, Bloomfield, New Jersey, 1922-1928. University of Maryland, 1923-1924, Professor in the College of Dentistry. Homeopathic Medical School, New York, 1928—, Professor of Physiology.

Member, American Psychological Association.

Distribution of effort in learning in the white rat. *Behav. Monog.*, 1915, 2, No. 10. Pp. 51.

Integration of movements in learning in the albino rat. A study of the adjustment of an organism to an environment. *Psychobiol.*, 1920, 2, 375-447, 455-500. Also in *J. Comp. Psychol.*, 1921, 1, 1-95, 155-199, 221-286.

UPDEGRAFF, Ruth, University of Iowa, Iowa Child Welfare Research Station, Iowa City, Iowa, U. S. A.

Born Preston, Iowa, June 7, 1902.

Vassar College, A.B., 1923. Cornell University, summer 1924. State University of Iowa, 1925-1928, Ph.D., 1928.

Vassar College, 1924, Instructor. University of Iowa, Iowa Child Welfare Research Station, 1925—, Part-time Research Assistant, 1925-1928; Research Associate, 1928—.

Associate, American Psychological Association. American Association for the Advancement of Science.

A preliminary study of the nature of finality in melody. *Proc. Iowa Acad. Sci.*, 1926, **23**, 279-282.

The visual perception of distance in young children: a comparative study. *Univ. Iowa Stud.: Stud. Child Welfare*, 1928, **4**, No. 4. Pp. 102.

UPSHALL, William Charles Cecil, State Normal School, Bureau of Research, Bellingham, Washington, U. S. A.

Born Port Elgin, Ont., Can., June 28, 1901. University of British Columbia, 1919-1923, A.B., 1923. Columbia University, 1924-1929, Ph.D., 1929.

Scarborough Country Day School, 1925-1926, School Psychologist. Emory University, summer 1926, Instructor of Psychology. International Institute, Teachers College, 1927-1928, Instructor of Psychology. Rye Country Day School, 1928-1929, School Psychologist. State Normal School, Bellingham, Washington, 1929—, Director of Bureau of Research.

Associate, American Psychological Association. National Education Association. American Statistical Association.

With Pintner, R. Some results of social intelligence tests. *School & Soc.*, 1928, **27**, 369-370.

Day schools vs. institutions for the deaf. New York: Bur. Publ. Teach. Coll., Columbia Univ., 1929. Pp. 104.

With Masters, H. V. An analysis of errors made in scoring Stanford Achievement Tests. *Washington State Nor. School, Bellingham, Bur. Res. Stud.*, 1929, No. 2. Pp. 6.

With Masters, H. V. Prediction of first quarter success among normal school students. *Washington State Nor. School, Bellingham, Bur. Res. Stud.*, 1930, No. 1. Pp. 11.

With Masters, H. V. A study of certain facts revealed by the application blanks of those applying for the life diploma during the school year of 1928-1929. *Washington State Nor. School, Bellingham, Bur. Res. Stud.*, 1930, No. 6. Pp. 11.

With Masters, H. V. A study of certain facts revealed by the application blanks

of those receiving the life diploma in June, 1930. *Washington State Nor. School, Bellingham, Bur. Res. Stud.*, 1930, No. 7. Pp. 11.

With Masters, H. V. An evaluation of certain tests and information for predicting success in normal school. *Washington State Nor. School, Bellingham, Bur. Res. Stud.*, 1931, No. 4. Pp. 12.

With Masters, H. V. An empirical evaluation of certain formulas for prediction of success in normal school. *Washington State Nor. School, Bellingham, Bur. Res. Stud.*, 1931, No. 5. Pp. 13.

With Masters, H. V. Table of probable errors for certain interpercentile ranges. *Washington State Nor. School, Bellingham, Washington, Bur. Res. Stud.*, 1931, No. 8. Pp. 5.

UPTON, Morgan, Harvard University, Laboratory of General Physiology, Cambridge, Massachusetts, U. S. A.

Born Petersburg, Ind., Aug. 5, 1898.

University of Washington, 1915-1917, 1919-1921, S.B., 1921. Harvard University, 1925-1928, A.M., 1926, Ph.D., 1928.

Harvard University, 1928—, National Research Council Fellow, 1928-1929; Instructor of Physiology and Psychology, 1929-1931; Instructor of General Physiology and Chairman of the Board of Tutors in Biology, 1931—.

Associate, American Psychological Association.

The auditory sensitivity of guinea pigs. *Amer. J. Psychol.*, 1929, **41**, 412-421.

Functional disturbances of hearing in guinea pigs after long exposure to an intense tone. *J. Gen. Psychol.*, 1929, **2**, 397-412. Also in *Proc. Nat. Acad. Sci.*, 1929, **15**, 284-287.

Geotropic conduct of young guinea pigs. *J. Gen. Physiol.*, 1930, **13**, 647-655.

The effect of added loads on the geotropic conduct of young guinea pigs. *J. Gen. Physiol.*, 1932, **15**, 333-340.

With Stavsky, W. H. The geotropic conduct of adult white rats. *J. Gen. Psychol.*, 1932, **6**, 8-19.

VALENTINE, Eliza Ruth, Los Angeles City Schools, Division of Psychology, Los Angeles, California, U. S. A.

Born Oakland, Calif., Mar. 30, 1891.

Vassar College, 1909-1913, A.B., 1913. University of California, 1926-1929, Ph.D., 1929.

Los Angeles City Schools, 1929—, Clinical Psychologist.

Associate, American Psychological Association. Sigma Xi.

The effects of punishment for errors on the maze learning of rats. *J. Comp. Psychol.*, 1930, **10**, 35-53.

VALENTINE, Willard Lee, Ohio State University, Department of Psychology, Columbus, Ohio, U. S. A.

Born Chillicothe, Ohio, Dec. 2, 1904.

Ohio Wesleyan University, 1921-1926, A.B., 1925, A.M., 1926. Ohio State University, 1926-1929, Ph.D., 1929.

Ohio Wesleyan University, 1926-1928, Instructor. Ohio State University, 1928—, Instructor, 1928-1929; Assistant Professor of Psychology, 1929—.

Member, American Psychological Association. American Association for the Advancement of Science. Acoustical Society of America. Ohio Academy of Science. Sigma Xi.

Note on the "binaural beat." *J. Comp. Psychol.*, 1927, 7, 357-368.

With Gorsuch, C. The effect of suggestion upon the perception of the binaural shift. *J. Comp. Psychol.*, 1928, 8, 361-367.

Visual perception in the white rat. *J. Comp. Psychol.*, 1928, 8, 369-375.

A small self-starting synchronous motor. *Amer. J. Psychol.*, 1928, 10, 495-496.

A laboratory manual for psychology. Ann Arbor, Mich.: Edwards Bros., 1929. Pp. 139. (4th ed., rev., 1931.)

A technique in maze and problem box construction. *J. Comp. Psychol.*, 1929, 9, 197-201.

The lectometer. *Proc. & Papers 9th Int. Cong. Psychol.*, 1930, 456-457.

A study of learning curves: I. The application of Meyer's arc cotangent function and Thurstone's hyperbola to the maze performance of white rats. *J. Comp. Psychol.*, 1930, 10, 421-435.

A graphical method for fitting curves to learning data. *J. Gen. Psychol.*, 1930, 3, 337-340.

A study of learning curves: II. The relation between the arc cotangent function and the hyperbola. *J. Gen. Psychol.*, 1930, 4, 359-362.

With Meyer, M. F. The description of the lectometer and the reliability of lectometer scores. *J. Gen. Psychol.*, 1930, 4, 407-415.

A study of learning curves: III. The relationship between a growth curve and the arc cotangent function. *J. Gen. Psychol.*, 1931, 5, 251-254.

Readings in experimental psychology. New York: Harper, 1931. Pp. xv+606.

VAN ALSTYNE, Dorothy, Winnetka Public School Nursery, Chicago Normal College, and Garden Apartments Nursery Schools, Chicago, Illinois, U. S. A.

Born Brooklyn, N. Y., Nov. 18, 1899.

Vassar College, 1917-1921, A.B., 1921. Columbia University, 1921-1922, 1926-1928, A.M., 1922, Ph.D., 1929.

Teachers College, Columbia University, 1922-1926, Research Assistant, Institute for Educational Research, and Psychologist,

Horace Mann School. Boston Habit Clinics, 1928-1929, Psychologist. Behavior Research Fund, Chicago, 1929-1930, Research Psychologist. Garden Apartments, Franklin, and Winnetka Public School Nurseries, 1930—, Research Psychologist and Associate Director.

Associate, American Psychological Association. Midwestern Psychological Association. National Association for Nursery Education. National Education Association.

With Washburn, M. F., & MacDonald, M. T. Voluntarily controlled likes and dislikes of color combinations. *Amer. J. Psychol.*, 1922, 33, 424-428.

A study of ten gifted children whose school progress was unsatisfactory. *J. Educ. Res.*, 1923, 8, 122-135.

With Gates, A. I. The general and specific effects of training in reading with observations on the experimental technique. *Teach. Coll. Rec.*, 1924, 25, 98-123.

With Gates, A. I., Taylor, G. A., & Bocker, E. The educational significance of physical status and physiological, mental, emotional, and social maturity. *Teach. Coll. Rec.*, 1924, 25, 223-239.

With Gates, A. I. Problems in beginning reading suggested by an analysis of twenty-one courses. *Teach. Coll. Rec.*, 1925, 26, 572-591.

The environment of three-year-old children: factors related to intelligence and vocabulary tests. *Teach. Coll. Contrib. Educ.*, 1929, No. 366. Pp. vii+108.

A vocabulary test for preschool children. Bloomington, Ill.: Pub. School Publ. Co., 1929. 45 cards.

With Hill, A. B. Learning levels of the children in the nursery school. New York: Bur. Publ. Teach. Coll., Columbia Univ., 1930. Pp. v+41.

VANCE, Thomas Franklin, Iowa State College, Ames, Iowa, U. S. A.

Born Shenandoah, Iowa, Feb. 11, 1885.

Iowa State College, 1904-1905. Coe College, A.B., 1909. State University of Iowa, 1910-1913, A.M., 1911, Ph.D., 1913.

University of Illinois, 1913-1914, Assistant in Psychology. Iowa State College, 1914—, Assistant Professor, 1914-1916; Associate Professor, 1916-1927; Professor of Psychology, 1927—.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Iowa Academy of Science. Sigma Xi.

The lower limit of tonality. *Psychol. Monog.*, 1914, 16, No. 69, 104-114.

Pitch discrimination within the tonal range. *Psychol. Monog.*, 1914, 16, No. 69, 115-148.

Mental tests and vocational guidance. *Nat. School Digest*, 1921, 40, 282-284.

The Iowa State College reasoning test. *Proc. Iowa Acad. Sci.*, 1926, 33, 269-273.

The evaluation of musical capacity of nursery school children. *Proc. Iowa Acad. Sci.*, 1929, **36**, 321-327.

Babies in a college home management house. *J. Home Econ.*, 1930, **22**, 288-290.

Musical capacities of children. *J. Home Econ.*, 1930, **22**, 987-989.

VANUXEM, Mary, Laurelton State Village, Laurelton, Pennsylvania, U. S. A.

Born Camden, N. J., July 30, 1881.

State Normal School, West Chester, Pennsylvania, Diploma, 1900. Columbia University, 1914-1916, 1923-1925, S.B., 1916, A.M., 1916, Ph.D., 1925.

State Normal School, Newark, New Jersey, 1916-1918, Associate Supervisor. Philadelphia Normal School, 1918-1921, Assistant, and Head of the Department. Women's Medical College, Philadelphia, Pennsylvania, 1920-1921, Lecturer. Laurelton State Village (formerly Pennsylvania Village), Laurelton, Pennsylvania, 1920—, Psychologist, 1920-1922; Assistant Superintendent, 1922—.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. American Genetic Association. American Association for the Study of the Feeble-Minded. American Academy of Political and Social Science. Pennsylvania Academy of Science.

Self government as applied to feeble-minded women. *Proc. & Addr. 46th Ann. Session Asso. Stud. Feeble-Mind.*, 1922, **27**, 18-26.

Education of feeble-minded women. *Teach. Coll. Contrib. Educ.*, 1925, No. 174. Pp. 74.

Some values of institutional training shown by re-examinations. *Ungraded*, 1925, **10**, No. 7, 1-8.

Preliminary study of children of women admitted to the Laurelton State Village. (Presented at Annual meeting of American Association for the Study of the Feeble-minded, May, 1931.)

VAN WAGENEN, Marvin James, University of Minnesota, Minneapolis, Minnesota, U. S. A.

Born Ohioville, N. Y., Nov. 18, 1884.

Rutgers College, 1909-1910. Columbia University, 1907-1912, 1913-1914, 1915-1916, S.B., 1911, A.M., 1912, Ph.D., 1918.

Waynesburg College, 1912-1913, Instructor of Education. Ohio State University, 1914-1915, Instructor of Psychology. University of Minnesota, 1917—, Assistant Professor of Educational Psychology. University of California, 1925-1926, Visiting Lecturer.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Educational Research Association. National Society for

the Study of Education. National Society of College Teachers of Education.

Our schools as measured by the army tests. *Educ. Admin. & Supervis.*, 1919, **5**, 163-176.

Has the college student reached his mental maturity when he enters college? *School & Soc.*, 1919, **9**, 663-666.

Historical information and judgment in pupils of elementary schools. New York: Teach. Coll., Columbia Univ., 1919. Pp. 74.

Some results and inferences derived from the use of the army tests at the University of Minnesota. *J. Appl. Psychol.*, 1920, **4**, 59-72.

Tables for computing mean individual scores in educational scales. *Teach. Coll. Rec.*, 1920, **21**, 441-451.

With Kelley, F. E. Language abilities and their relations to college marks. *J. Educ. Psychol.*, 1920, **9**, 459-473.

The Minnesota English composition scales: their derivation and validity. *Educ. Admin. & Supervis.*, 1921, **7**, 481-499.

With Posey, C. J. Posey-Van Wagenen geography scales—teachers' handbook and ten scales. Bloomington, Ill.: Pub. School Publ. Co., 1923. Pp. 67.

English composition scales. Yonkers, N. Y.: World Book Co., 1923. Pp. 21.

Van Wagenen American history scales (rev. ed.) New York: Teach. Coll., Columbia Univ., 1923. Pp. 90.

A method of making comparable surveys of school achievements. *School & Soc.*, 1924, **19**, 709-712.

Making a diagnostic and cumulative survey of school achievements. *Educ. Admin. & Supervis.*, 1924, **10**, 79-94.

Scales for measuring individual achievement in spelling. Bloomington, Ill.: Pub. School Publ. Co., 1925. Pp. 8.

A comparison of the mental ability of school achievement of bright and dull pupils in the sixth grade of a large school system. *J. Educ. Psychol.*, 1925, **16**, 186-192.

Some implication of the revised Van Wagenen History Scales. *Teach. Coll. Rec.*, 1925, 142-148.

Educational diagnosis and the measurement of school achievement. New York: Macmillan, 1926. Pp. 276.

The achievement of college students in freshman rhetoric. *Educ. Admin. & Supervis.*, 1926, **10**, 603-617.

The college freshman's range of information in the social sciences. *School Rev.*, 1927, **1**, 32-44.

The effect of homogeneous grouping upon the quality of work of superior children. *J. Educ. Meth.*, 1927, **6**, 240-247.

Reading scales in English literature, Alpha and Beta. Bloomington, Ill.: Pub. School Publ. Co., 1927. Pp. 24.

With Patterson, S. National council on education reading scales in German, divisions 1 and 2 of scales A, B, C, and D. Bloomington, Ill.: Pub. School Publ. Co., 1927. Pp. 72.

Teachers' manual in the use of educational scales. Bloomington, Ill.: Pub. School Publ. Co., 1928. Pp. 276.

Grade placement versus mental age as a factor in school achievement. *27th Yrbk. Nat. Soc. Stud. Educ.*, Pt. 2, 1928, 113-119.

Comparative pupil achievement in rural, town, and city schools. Minneapolis, Minn.: Univ. Minn. Press, 1929. Pp. 144.

VAUGHAN, Wayland Farries, Boston University, Boston, Massachusetts, U. S. A. Born Janesville, Wis., Nov. 3, 1901.

Yale University, A.B., 1923. Harvard University, 1923-1926, A.M., 1925, Ph.D., 1926.

Boston University, 1926—, Instructor, 1926-1928; Assistant Professor of Psychology, 1928—.

Associate, American Psychological Association.

The psychology of compensation. *Psychol. Rev.*, 1926, **33**, 467-479.

The psychology of Alfred Adler. *J. Abn. & Soc. Psychol.*, 1927, **21**, 358-371.

The lure of superiority. New York: Holt, 1928. Pp. viii+307.

The achievement of integration. *J. Expression*, 1929, **3**, 13-17.

All kinds of people. *Psychol. Mag.*, 1929, **13**, 32-33, 66-67.

An experimental study of political prejudice. *J. Abn. & Soc. Psychol.*, 1930, **25**, 268-274.

VAUGHN, James, University of Cincinnati, Department of Psychology, Cincinnati, Ohio, U. S. A.

Born Emporia, Kan., Mar. 20, 1898.

Kansas State Teachers College, 1916-1920, S.B., 1920. University of Chicago, 1921-1922, 1925-1927, A.M., 1922, Ph.D., 1927.

Kansas State Teachers College, 1919-1920, Instructor of Psychology. Colorado Springs High School, 1920-1921, Instructor of Science. Clearwater, Kansas, Public Schools, 1921-1922, Superintendent. Teachers College, Mt. Pleasant, Michigan, 1922-1925, Assistant Professor. University of Chicago, 1926-1927, Instructor of Psychology. University of Cincinnati, 1927—, Assistant Professor of Psychology.

Associate, American Psychological Association. American Association of University Professors.

The comparative values of certain measures for predicting grades in college physics. *School & Soc.*, 1923, **18**, 28-30.

Positive versus negative instruction. An experimental study of the effects of various types of instruction on behavior. *Publ.*

Nat. Bur. Casualty & Surety Underwriters, 1928, **2**. Pp. viii+172.

How to get obedience. *Parents Mag.*, 1929, **4**, 16.

With Diserens, C. M. The relative effects of various intensities of punishment on learning and efficiency. *J. Comp. Psychol.*, 1930, **10**, 55-66.

With Diserens, C. M. The fear of dental operations. *J. Amer. Dental Hygienists Asso.*, 1930, **4**, 3-13.

With Diserens, C. M. The experimental psychology of motivation. *Psychol. Bull.*, 1931, **28**, 15-65.

VERNON, Max, Pseudonym of Vernon Lyman Kellogg.

VICKERY, Katherine, Alabama College, Department of Psychology, Montevallo, Alabama, U. S. A.

Born Dahlonga, Ga., Mar. 5, 1898.

North Georgia Agricultural College, 1914-1918, A.B., 1918. George Peabody College, 1918-1919, 1923, 1927-1928, 1929, A.M., 1919, Ph.D., 1929. University of Colorado, 1925-1926.

Alabama College, 1922—, Assistant Professor, 1922-1928; Associate Professor of Psychology, 1928—.

Associate, American Psychological Association. Southern Society for Philosophy and Psychology. American Association of University Women.

The effects of change of work on the work decrement. *J. Exper. Psychol.*, 1931, **14**, 218-241.

VINCENT, Elizabeth Lee, Merrill-Palmer School, 71 Ferry Avenue, East Detroit, Michigan, U. S. A.

Born Victor, Col., Aug. 6, 1897.

University of Colorado, 1915-1921, A.B., 1919, A.M., 1921. Columbia University, 1922-1924, Ph.D., 1924.

University of Colorado, 1919-1922, Instructor of Psychology. Juvenile Court, Denver, Colorado, 1920-1921, Director of the Psychological Clinic. Public Schools, Pueblo, Colorado, 1921-1922, Director of the Survey. Columbia University, Teachers College, 1924-1925, Assistant Educational Psychologist at Lincoln School. Merrill-Palmer School, 1925—, Psychologist. University of Nebraska, 1925-1926, Professor of Child Training. Cornell University, 1926, Professor of Child Training. Stout Institute, 1929, Professor of Child Training. Oregon State College, 1928-1930, Professor of Child Training. *Childhood Education*, 1931—, Contributing Editor.

Member, American Psychological Association. Sigma Xi.

With Cole, L. W. A group intelligence test for school entrants. Emporia, Kan.: Bur. Educ. Meas. & Stand., 1922.

A study of intelligence test elements. *Teach.*

- Coll. Contrib. Educ.*, 1924, No. 152. Pp. 33.
- With Clark, J. R. A study of variability in arithmetic. *J. Educ. Psychol.*, 1925, **16**, 267-274.
- With Clark, J. R. A comparison of two methods of arithmetic problem analysis. *Math. Teach.*, 1925, **18**, No. 4.
- With Rand, W., & Sweeny, M. Growth and development of the young child. Philadelphia: Saunders, 1930. Pp. 394.
- With Hunscher, H., & Macy, I. Psychophysiological studies: I. *Child Develop.*, 1930, **1**, 15-29.
- VITELES, Morris Simon**, University of Pennsylvania, Department of Psychology, Philadelphia, Pennsylvania, U. S. A.
- University of Pennsylvania, 1914-1921, A.B., 1918, A.M., 1919, Ph.D., 1921. University of Paris, 1922-1923 (American Field Service Fellowship).
- University of Pennsylvania, 1918—, Assistant Professor of Psychology. *Psychological Clinic*, Associate Editor. *Personnel Journal*, Editorial Board. *Vocational Guidance Magazine*, Advisory Board. *Journal of the National Institute of Industrial Psychology* (Great Britain), Honorary Correspondent.
- Member, American Psychological Association. American Association for the Advancement of Science. National Vocational Guidance Association. National Education Association.
- A case of loss of psycho-motor control suspected of malingering. *Psychol. Clin.*, 1920, **13**, 22-24.
- Tests in industry. *J. Appl. Psychol.*, 1921, **5**, 57-63.
- Sergeant X, a study in vocational guidance. *Psychol. Clin.*, 1922, **14**, 36-47.
- Job specifications and diagnostic tests of job competency designed for the auditing division of a street railway company: a study in industrial guidance. (*Monog.*, No. 9.) Philadelphia: Psychol. Clin. Press, 1922. Pp. 38. Also in *Psychol. Clin.*, 1922, **14**, 83-105.
- A comparison of three tests of general intelligence. *J. Appl. Psychol.*, 1922, **6**, 391-402.
- Instruction in psychology in Paris. *Psychol. Bull.*, 1923, **20**, 545-552.
- Psychology in business—in England, France, and Germany. *Ann. Amer. Acad. Pol. & Soc. Sci.*, 1923, **110**, 207-220.
- Selecting cashiers and predicting length of service. *J. Person. Res.*, 1924, **2**, 467-473.
- Vocational guidance and job analysis: the psychological viewpoint. *Psychol. Clin.*, 1924, **15**, 157-182.
- The clinical viewpoint in vocational selection. *J. Appl. Psychol.*, 1925, **9**, 131-139.
- Research in the selection of motormen. Part I. Survey of the literature. *J. Person. Res.*, 1925, **4**, 100-115. Part II. Tests devised for the Milwaukee Electric Railway and Light Company. *J. Person. Res.*, 1925, **4**, 173-199.
- Psychological tests in guidance: their use and abuse. *School & Soc.*, 1925, **22**, 350-356.
- A psychological clinic for vocational guidance. *Voc. Guid. Mag.*, 1925, **4**, No. 2, 78-79.
- Standards of accomplishment: criterion of vocational selection. *J. Person. Res.*, 1926, **4**, 483-486.
- Psychology in industry. *Psychol. Bull.*, 1926, **23**, 631-680.
- The clinical method in industry. *Indus. Psychol.*, 1926, **1**, 753-758.
- Transportation safety by selection and training. *Indus. Psychol.*, 1927, **2**, 119-129.
- Psychology in industry. *Psychol. Bull.*, 1928, **25**, 309-340.
- The clinical approach in vocational guidance. *Voc. Guid. Mag.*, 1928, **7**, 1-8.
- With Gardner, H. M. Women taxicab drivers: sex differences in proneness to motor vehicle accidents. *Person. J.*, 1928, **7**, 349-355.
- The mental status of the negro. *Ann. Amer. Acad. Pol. & Soc. Sci.*, 1928, **140**, No. 229, 166-177.
- Psychology and psychiatry in industry: the viewpoint of a psychologist. *Ment. Hygiene*, 1929, **13**, 361-377.
- The influence of age of pubescence upon the physical and mental status of normal school students. *J. Educ. Psychol.*, 1929, **20**, 360-369.
- The course in industrial psychology for engineering students. *Pa. State Coll. Bull., Tech. Bull.*, 1929, **23**, No. 24, 34-39.
- The human factor in substation operation, specifications and tests for substation operators. *Person. J.*, 1929, **8**, 81-114.
- Validating the clinical method in vocational guidance. *Psychol. Clin.*, 1929, **18**, 69-77.
- Psychological methods in the selection of policemen in Europe. *Ann. Amer. Acad. Pol. & Soc. Sci.*, 1929, **146**, 160-165.
- Die "Gestalt"—Betrachtungsweise in der Angewandte Psychologie. *Zsch. f. angew. Psychol.*, 1930, **36**, 525-531.
- Psychology in industry. (A general review.) *Psychol. Bull.*, 1930, **27**, 567-635.
- Clinical problems in the vocational guidance of the mentally deficient. *Psychol. Clin.*, 1931, **20**, 33-41.
- Psychology and industry. In *Psychology at work*, ed. by P. S. Achilles. New York & London: Whittlesey House, 1932. Pp. 144-198.
- Psychology in industry. New York: Norton, 1932. Pp. 552.
- Vocational guidance of adults. *Person. J.*, 1932, **10**, 335-341.

VOLKMANN, John, Harvard University, Department of Philosophy and Psychology, Cambridge, Massachusetts, U. S. A.

Born Sleepy Eye, Minn., June 20, 1906.

Harvard University, 1923-1929, 1930-1931, A.B., 1927, A.M., 1929, Ph.D., 1931 (Friedrick Sheldon Fellow, 1929-1930). University of Vienna, fall term 1929-1930.

Harvard University, 1931—, Instructor of Psychology.

Associate, American Psychological Association.

VON KLEINSMID, Rufus Bernhard, University of Southern California, Los Angeles, California, U. S. A.

Born Sandwich, Ill., June 27, 1875.

Oberlin Academy, Ohio, Grad., 1897. Europe, 1901 (traveling student). Northwestern University, A.B., 1905, A.M., 1906.

Illinois Public Schools, 1897-1904, Superintendent. Northwestern University Academy, 1904-1905, Instructor. Depauw University, 1905-1914, Professor of Education and Principal, 1905-1909; Professor of Education and Psychology, 1909-1914. Indiana Reformatory, Jeffersonville, 1912-1918, Associate Superintendent and Director of the Department of Research, 1912-1914; Consulting Psychologist, 1914-1918. University of Arizona, 1914-1922, President. University of Southern California 1922—, President. Los Angeles Institute of International Relations, Chancellor.

Associate, American Psychological Association. Fellow, American Association for the Advancement of Science. National Council on Prison Labor. California Society for Promotion of Medical Research (Honorary Vice-President). American Geographical Society. American Association of Clinical Criminology (a founder, 1913; President, 1915-1918). Arizona State Teachers Association (President, 1914). Indiana Academy of Science. Indiana Association of College Teachers of Education and Psychology (President, 1911-1913). League of the Southwest (President, 1917-1921). National Institute for Social Science. Child Conservation League of California (Director). Pan American Scientific Congress, Washington, 1915, Peru, 1925, U. S. Delegate. Sc.D., University of Arizona, 1914. J.D., National University of Mexico, 1919, University of Ecuador, 1920. Ph. et Litt.D., San Marcos, Lima, Peru, 1920. LL.D., Northwestern University, 1925. Officer de l'Instruction publique (French Republic), 1928. Some efficient causes of crime. Battle Creek, Mich.: Author, 1914. Pp. 12.

With Touton, F. C. Effective study procedures in junior college and lower division courses. *Univ. South. Calif. Stud.*, 1929, No. 8. Pp. 117.

VOORHIS, Thelma Grady, Teachers College, Columbia University, Department of Psychiatric Education, New York, New York, U. S. A.

Born Delhi, Iowa, Dec. 19, 1898.

Columbia University, 1921-1931, A.B., 1926, A.M., 1927, Ph.D., 1931.

Teachers College, Columbia University, 1931—, Clinical Psychologist.

Associate, American Psychological Association.

The relative merits of cursive and manuscript writing. New York: Bur. Publ., Teach. Coll., Columbia Univ., 1931. Pp. 58.

WAGONER, Lovisa Catharine, Mills College, Mills College Post Office, California, U. S. A.

Born Eagle Rock, Ida., June 11, 1886.

University of Washington, 1906-1910, 1911-1913, A.B., 1910, A.M., 1913. Carnegie Institute of Technology, 1918-1919. State University of Iowa, 1919-1920, Ph.D., 1925.

University of Wyoming, 1920-1925, Assistant Professor of Psychology. Iowa State College, 1925-1927, Professor of Psychology and Home Economics. Vassar College, 1927-1931, Associate Professor of Child Study. Mills College, 1931—, Associate Professor of Child Development.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science.

With Downey, J. E. Speech and will-temperament. *J. Appl. Psychol.*, 1922, 6, 291-297.

A note on the grasping reflex. *Ped. Sem.*, 1924, 31, 333-335.

Speech as an indication of temperamental traits. *Quar. J. Speech Educ.*, 1925, 11, 237-242.

A study of constructive ability in young children. *Univ. Iowa Stud.*, 1925, 3, No. 2, 7-53.

The psychological appeal of home-made playthings. *Proc. Iowa Acad. Sci.*, 1926, 263-267.

With Armstrong, E. M. The motor control of children as involved in the dressing process. *J. Genet. Psychol.*, 1928, 35, 84-97.

The nursery school at Vassar College. *Amer. Teach.*, 1928, 12, 10-11.

The nursery school in developing friendliness. *Amer. Childhood*, 1931, 16, 16-17.

WAIT, Wallace Theodore, Colorado State Teachers College, Department of Education, Greeley, Colorado, U. S. A.

Born Marshall, Minn., May 1, 1894.

Whitworth College, 1912-1916, S.B., 1916. University of Washington, 1925-1927, A.M., 1926, Ph.D., 1928.

Colorado State Teachers College, 1927—,

Assistant Professor, 1927-1928; Associate Professor of Educational Psychology, 1928—.

Associate, American Psychological Association. Colorado-Wyoming Academy of Science.

How do superintendents select teachers? *Washington Educ. J.*, 1927, 6, 176-177.

Objective measurements of the results of solid geometry teaching. *School Sci. & Math.*, 1927, 27, 969-974.

Is the special mathematics course for teachers justifiable? *Teach. J. & Abstr.*, 1928, 3, 57-61.

Increasing efficiency of freshman study in college. *J. Col.-Wyo. Acad. Sci.*, 1930, 1, No. 3, 26-27.

WALLACE, Isabel King, University of Rochester, Women's College, Vocational Department, Rochester, New York, U. S. A.

Born Girard, Ohio, Dec. 21, 1894.

University of Rochester, 1912-1916, A.B., 1916. Bryn Mawr College, 1921-1923, A.M., 1923. University of Chicago, 1925-1928, Ph.D., 1928.

Superior State Teachers College, 1926-1928, Instructor of Psychology and Director of Bureau of Tests and Measurements. Florida State College for Women, 1928-1929, Personnel Director. University of Rochester, 1929—, Vocational Counselor.

Associate, American Psychological Association. American Deans of Women Association. Sigma Xi.

WALLIN, J. E. Wallace, Delaware State Department of Education and Wilmington Public Schools, 11th and Washington Streets, Wilmington, Delaware, U. S. A.

Born Page Co., Iowa, Jan. 21, 1876.

Augustana College, A.B., 1897. Yale University, 1897-1899, 1900-1901, A.M., 1899, Ph.D., 1901.

Clark University, 1901-1902, Assistant and Research Assistant. University of Michigan, 1902-1903, Assistant in Experimental Psychology. Princeton University, 1903-1906, Demonstrator in Experimental Psychology. State Normal School, East Stroudsburg, Pennsylvania, 1906-1909, Vice-Principal and Head of the Department of Psychology and Education. Cleveland School of Education 1909-1910, Head of the Department of Psychology and Education. New Jersey State Village for Epileptics, 1910-1911, Director of the Laboratory of Clinical Psychology. National Dental Association, 1910-1911, Director of Psychological Research for the Oral Hygiene Committee. University of Pittsburgh, 1912-1914, Professor of Clinical Psychology and Director of the Psychoeducational Clinic, 1912-1914; Psychologist on Smoke Investigation, Mellon Institute, 1912-1913. Fourth International Congress of School Hygiene, 1913, Director of a Clinic for the Demonstration of Group and Individual Psychological Tests. Department of Instruction,

St. Louis, Missouri, 1914-1921, Director of the Psychoeducational Clinic and Special Schools, and Extension Lecturer in Harris Teachers College. Missouri Children's Code Commission, 1915-1921, Chairman of the Committee on Defective Children. Missouri Conference for Social Welfare, 1919-1920, Chairman of the Committee on Mental Defectiveness. Panama-California Exposition, 1915, Director of a Demonstration Psychological Clinic. Miami University, 1921-1929, Director of the Bureau of Special Education and Psycho-Educational Clinic and Professor of Clinical Psychology. Ohio State Department of Education, 1928-1929, Conducted Survey of Provisions for Mentally Handicapped Children. Department of Education of Baltimore, 1929-1930, Conducted Survey of Provisions for Mentally and Physically Handicapped Children, 1929; Director of Special Education, 1929-1930. The Johns Hopkins University and Morgan College, 1929-1930, Lecturer. Atlantic University, 1930-1931, Head of Department of Psychology and Director of the Psycho-Educational and Mental Hygiene Clinic. Delaware State Department of Education and Wilmington Public Schools, 1932—, Director of Division of Special Education and Mental Hygiene. *Journal of Applied Psychology*, Associate Editor.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. National Society for the Study of Education. National Society of College Teachers of Education. National Education Association. American Association of University Professors. Missouri State Teachers Association (Founded Department of Special Classes, 1929; Chairman of the Department, 1920-1921). Ohio Education Association (Founded Department of Special Education, 1921; President, 1922, 1926).

Researches on the rhythm of speech. *Yale Psychol. Stud.*, 1902, 9. Pp. 142.

With Hall, G. S. How children and youth think and feel about clouds. *Ped. Sem.*, 1902, 9, 460-506.

Accommodation and convergence—a reply. *Psychol. Bull.*, 1904, 1, 208-210.

The size illusion of the depressed letter P. *Scient. Amer.*, 1905, 93, 315.

Optical illusions of reversible perspective. Princeton, N. J.: Author, 1905. Pp. vi + 330.

Investigations on rhythm, tempo and time. *Psychol. Bull.*, 1906, 3, 72-74.

Uniformity of page numbering. *Psychol. Bull.*, 1906, 3, 84.

Medical and psychological inspection of school children. *Western J. Educ.*, 1909, 2, 434-436.

Fact versus fancy: some unusually valuable school reports. *New Eng. J. Educ.*, 1909, 630.

- The duration of attention, reversible perspectives, and the refractory phase of the reflex arc. *J. Phil., Psychol., etc.*, 1910, 7, 33-38.
- The doctrine of formal discipline: two neglected instances of transfer of training. *J. Educ. Psychol.*, 1910, 1, 168-171.
- Has the drill become obsolescent? *J. Educ. Psychol.*, 1910, 1, 200-213.
- The rationale of promotion and the elimination of waste in the elementary and secondary schools. *J. Educ. Psychol.*, 1910, 1, 445-466.
- The moving picture in relation to education, health, delinquency and crime. *Ped. Sem.*, 1910, 17, 129-142.
- A boy's exposition. *Ped. Sem.*, 1910, 17, 505-509.
- Medical and dental inspection in the Cleveland schools. *Psychol. Clin.*, 1910, 4, 93-108.
- Spelling efficiency in relation to age, grade and sex, and the question of transfer. *Educ. Psychol. Monog.*, 1911. Pp. viii+91.
- Report of an experiment carried out on the Marion Dental Squad. *Proc. Board Educ. Cleveland*, 1911, Feb. 27.
- The new clinical psychology and the psycho-clinician. *J. Educ. Psychol.*, 1911, 2, 121-132, 191-210.
- Three new centers for psycho-clinical work. *J. Educ. Psychol.*, 1911, 2, 339.
- Human efficiency. *Ped. Sem.*, 1911, 18, 74-84.
- A plan for the experimental and observational study of the efficiencies of normal, subnormal and supernormal individuals. (Abstract.) *J. Phil., Psychol., etc.*, 1911, 8, 466.
- The preferred length of interval. (Abstract.) *J. Phil., Psychol., etc.*, 1911, 8, 492-493.
- Fechner, Gustav Theodor (1801-1887). In Vol. 2 of *Cyclopedia of education*, ed. by P. Monroe. New York: Macmillan, 1911. Pp. 582-583.
- Public schools of Baltimore. *Atl. Educ. J.*, 1911, 23-27.
- Practical guide for the administration of the Binet-Simon scale for measuring intelligence. *Psychol. Clin.*, 1911, 5, 217-238.
- Experimental studies of mental defectives: a critique of the Binet-Simon tests and a contribution to the psychology of epilepsy. Baltimore, Md.: Warwick & York, 1912. Pp. vi+147.
- Experimental studies of rhythm and time. I. Qualitative limens or grades of rhythm, and the difference limen in the perception of time. *Psychol. Rev.*, 1911, 18, 100-131. II. The preferred length of interval (tempo). *Psychol. Rev.*, 1911, 18, 202-222. III. The estimation of the mid-rate between two tempos. *Psychol. Rev.*, 1912, 19, 271-298.
- How to increase spelling efficiency. *Atl. Educ. J.*, 1912, 225-236.
- The present status of the Binet-Simon tests. (Abstract.) *Psychol. Bull.*, 1912, 9, 81. Also in *Alienist & Neurologist*, 1912, 33, 162-173.
- Individual and group efficiency. *Psychol. Bull.*, 1912, 9, 390-397.
- Danger signals in clinical and applied psychology. *J. Educ. Psychol.*, 1912, 3, 224-226.
- Experimental oral eugenics. An attempt objectively to measure the relation between community mouth hygiene and the intellectual efficiency and educational progress of elementary school children. *Dent. Cosmos*, 1912, 54, 404-413, 545-566.
- Experimental oral orthogenics: an experimental investigation of the effects of dental treatment on mental efficiency. *J. Phil., Psychol., etc.*, 1912, 9, 290-298.
- Eight months of psycho-clinical research at the New Jersey State Village for Epileptics, with some results from the Binet-Simon testing. *Trans. Nat. Asso. Stud. Epilepsy*, 1912, 3, 29-43. Also in *Epilepsia*, 1912, 3, 366-380.
- The euthecal and eugenical aspects of infant and child orthogenesis. *Amer. Asso. Stud. & Preven. Infant Mortality*, 3rd. Ann. Meet., 1912, 3, 173-194. Also in *Psychol. Clin.*, 1912, 6, 153-173.
- Methods of measuring the orthophrenic effects of the removal of physical handicaps. *Proc. Nat. Asso. Stud. & Educ. Excep. Children*, 1912.
- Clinical psychology: what it is and what it is not. *Science*, 1913, 37, 895-902.
- Re-averments respecting psycho-clinical norms and scales of development. *Psychol. Clin.*, 1913, 7, 89-96.
- The distinctive contribution of the psycho-educational clinic to the school hygiene movement. *Trans. 4th Int. Cong. School Hygiene*, 1913, 3, 428-434.
- Current misconceptions in regard to the functions of Binet testing, and of amateur psychological testers. *Trans. 4th Int. Cong. School Hygiene*, 1913, 5, 678-689.
- Psychological aspects of the problem of atmospheric smoke pollution. *Univ. Pittsburgh, Mellon Instit., Smoke Investigation Bull.*, 1913, No. 3. Pp. 46.
- The functions of the psychological clinic. *Med. Rec.*, 1913, 84, 521-524.
- Mouth hygiene and backward children. The relation of oral hygiene to efficient mentation in backward children. *Oral-Hygiene*, 1913, 892-897. Also in *Child*, 1914, 4, 27-32.
- A scheme for the clinical study of mentally and educationally unusual children. Chap. 19 in *The mental health of the school child*. New Haven, Conn.: Yale Univ. Press, 1914. Pp. 429-450.
- Efficiency in school organization and the conservation of the mental health of

- children. *Proc. 64th Ann. Meet. Pa. State Educ. Asso.*, 1914.
- The mental health of the school child. Psycho-educational clinic in relation to child welfare. New Haven, Conn.: Yale Univ. Press, 1914. Pp. xiii+463.
- An analysis of Dr. Kuhlman's attack on 'The Mental Health of the School Child.' *J. Psycho-Asthen.*, 1914, 19, 95-107.
- The hygiene of eugenic generation. *Psychol. Clin.*, 1914, 8, 121-137, 170-179.
- The Binet-Simon tests in relation to the factors of experience and maturity. *Psychol. Clin.*, 1915, 8, 266-271.
- Reasons why the discriminating mother should invoke the aid of the consulting psychologist and the psychoeducational clinic in her work of rearing the young. *J. Educ.*, 1915, 649-650.
- The problem of the feeble-minded in its educational and social bearings. *School & Soc.*, 1915, 2, 115-122.
- Report on the psycho-educational clinic. *Ann. Rep. Board Educ. St. Louis*, 1915, 129-160; 1916, 141-174; 1917; 1918-1919; 1920.
- Report of speech defectives in the St. Louis public schools. *Ann. Rep. Board Educ., St. Louis*, 1915-1916, 174-211.
- Age norms of psycho-motor capacity. *J. Educ. Psychol.*, 1916, 7, 17-25.
- Who is feeble-minded? *J. Crim. Law & Criminol.*, 1916, 6, 706-716. Also in *Ungraded*, 1916, 105-113.
- Who is feeble-minded? A reply to Mr. Kohs. *J. Crim. Law & Criminol.*, 1916, 7, 56-78.
- Who is feeble-minded? Rebuttal. *J. Crim. Law & Criminol.*, 1916, 7, 219-226.
- The socio-industrial success of feeble-minded children trained in the public schools. *Ungraded*, 1916, 142-143.
- A census of speech defectives among 89,057 public school pupils—a preliminary report. *School & Soc.*, 1916, 3, 213-216.
- A program for the state care of the feeble-minded and epileptic. *School & Soc.*, 1916, 3, 724-732.
- Psycho-motor norms for practical diagnosis. *Psychol. Monog.*, 1916, 22, No. 94. Pp. 102.
- Criminal irresponsibility. *J. Delinq.*, 1916, 1, 250-255.
- Recommendations of the chairman. In *Report of the sub-committee on defective children*. Mo. Children's Code Comm., 1916. Pp. 42-52, 138-146.
- Problems of subnormality. Yonkers, N. Y.: World Book Co., 1917. Pp. xv+485.
- The feeble-minded in the State of Missouri. *Psychol. Clin.*, 1917, 11, 55-62.
- With regard to psycho-motor norms. *Psychol. Clin.*, 1917, 11, 67-68.
- The individual tests in the Binet-Simon scale. *Psychol. Clin.*, 1917, 11, 79-85.
- The phenomenon of scattering in the Binet-Simon scale among feeble-minded and normal children. *Psychol. Clin.*, 1917, 11, 179-195.
- Feeble-mindedness and delinquency. *Ment. Hygiene*, 1917, 1, 585-590.
- Wide range versus narrow range Binet-Simon testing. *J. Delinq.*, 1917, 2, 315-330.
- Theories of stuttering. *J. Appl. Psychol.*, 1917, 1, 349-367.
- A further comparison of scattering and of the mental rating by the 1908 and 1911 Binet-Simon scales. *J. Delinq.*, 1918, 3, 12-27.
- Preliminary impressions of the Stanford revision of the Binet-Simon scale. *Psychol. Clin.*, 1918, 12, 1-15.
- The peg form boards. *Psychol. Clin.*, 1918, 12, 40-53.
- An analysis of Binet-Simon records. *School & Soc.*, 1918, 7, 387-390.
- Serial mental tests of epileptic and normal children. *Psychol. Bull.*, 1918, 15, 54-55.
- The pedagogical status of the feeble-minded school children. *Elem. School J.*, 1918, 18, 588-597.
- Recommendations by the Committee on Defective Children of the Missouri Children's Code Commission. *Mo. Bull. Mo. State Board Charities*, 1918, 3-6.
- Meeting the needs of the mentally handicapped child in school. *Ohio Bull. Charities & Corrections*, 1919, 57-64. Also in *J. Educ.*, 1919, 227-230.
- The field of the clinical psychologist and the kind of training needed by the psychological examiner. *School & Soc.*, 1919, 9, 463-470.
- Measures enacted by the Missouri legislature for the care of defective children. *School & Soc.*, 1919, 10, 55-58. Also in *Tr. School Bull.*, 1919, 16, 73-75.
- The achievement of mental defectives in standardized educational tests. *School & Soc.*, 1919, 10, 250-256.
- With Gesell, A., & Goddard, H. H. A symposium. The field of clinical psychology as an applied science. *J. Appl. Psychol.*, 1919, 3, 81-95.
- The value of the intelligence quotient for individual diagnosis. *J. Delinq.*, 1919, 4, 109-124.
- Meeting the needs of the feeble-minded in Missouri. *Mo. Bull. Mo. State Board Charities & Corrections*, 1920, Jan., 3-20.
- The problems confronting a psycho-educational clinic in a large municipality. *Ment. Hygiene*, 1920, 4, 103-106.
- The problem of mental subnormality. *Bull. St. Louis Central Coun. Soc. Agencies*, 1920, Feb., 1-8.
- The concept of the feeble-minded, especially the moron. *Tr. School Bull.*, 1920, 17, 41-54.
- Congenital word blindness—some analyses of cases. *Tr. School Bull.*, 1920, 17, 76-

- 84, 93-99. Also in *Lancet*, 1921, 1, 890-892.
- Handicapped children. *Amer. J. School Hygiene*, 1920, 4, 29-53.
- Psycho-clinical pedology. *Augustana Observer*, 1920, Sept., 222-225.
- The Missouri compulsory special class education law. *School & Community*, 1920, Dec., 278-283.
- A comparison of three methods for making the initial selection of presumptive mental defectives. *School & Soc.*, 1921, 13, 31-45.
- Norms for the Sequin Form-Board based on the average of three trials. *J. Delinq.*, 1921, 6, 381-386.
- Of what use is a psychological clinic? *Educ. Rev.*, 1921, 62, 159-163.
- Progress in the field of mental hygiene in Missouri. *Mo. Bull. Mo. State Board Charities & Corrections*, 1921, June, 3-16.
- The results of retests by means of the Binet scale. *J. Educ. Psychol.*, 1921, 12, 392-400.
- Suggested rules for special classes. *Educ. Admin. & Supervis.*, 1921, 7, 447-458.
- The development of special types of classes for mentally, morally and educationally handicapped children in the St. Louis schools. *Ungraded*, 1922, 77-83, 104-109.
- Intelligence irregularity as measured by scattering in the Binet scale. *J. Educ. Psychol.*, 1922, 13, 140-151.
- An investigation of the sex, relationship, marriage, delinquency and truancy of children assigned to special public school classes. *J. Abn. & Soc. Psychol.*, 1922, 17, 19-34.
- A study of the industrial record of children assigned to public school classes for mental defectives, and legislation in the interest of defectives. *J. Abn. & Soc. Psychol.*, 1922, 17, 120-131.
- The theory of differential education as applied to handicapped pupils in the elementary grades. *J. Educ. Res.*, 1922, 6, 209-224.
- Causative factors of mental inferiority and the prevention of degeneracy. *Proc. & Addr. Amer. Asso. Stud. Feeble-Mind.*, 1922, 75-116.
- The achievement of subnormal children in standardized educational tests. *Miami Univ. Bull.*, 1922, Ser. 20, No. 7. Pp. 97.
- The pathogenesis of mental inferiority and the prevention of degeneracy. (Abstract.) *Psychol. Bull.*, 1923, 20, 106-107.
- The consistency shown by intelligence ratings based on standardized tests and teachers' estimates. *J. Educ. Psychol.*, 1923, 14, 231-246.
- The measurement of mental traits in normal and epileptic school children. *Miami Univ. Bull.*, 1923, Ser. 21, No. 8. Pp. 175.
- The diagnostic findings from seven years of examining in the same school clinic. *J. Delinq.*, 1923, 8, 169-195.
- The education of handicapped children. Boston: Houghton Mifflin, 1924. Pp. xiv + 394; London: Harrap, 1927.
- Studies of mental defects and handicaps. *Miami Univ. Bull.*, 1924, Ser. 22, No. 5. Pp. 177.
- Classification for instruction of mentally deficient and retarded children. *Ment. Hygiene*, 1924, 8, 753-768. Also in *Proc. & Addr. Amer. Asso. Stud. Feeble-Mind.*, 1924, 29, 166-182.
- Speech defective children in a large school system. *Miami Univ. Bull.*, 1926, 25, No. 4. Pp. 45.
- Clinical and abnormal psychology. Boston: Houghton Mifflin; London: Harrap, 1927. Pp. xxii+649.
- A further note on scattering in the Binet scale. *J. Appl. Psychol.*, 1927, 11, 143-154.
- With Gilbert, M. A brief educational attainment scale for clinical use. *Ped. Sem.*, 1927, 34, 441-489.
- Special classes for handicapped children. *Educ. Res. Bull.*, 1927, 6, 247-251, 264.
- With Coles, C. B. Phonetic spelling scales. *J. Genet. Psychol.*, 1928, 35, 434-470.
- The nature of G as seen by the clinical psychologist. *Psychol. Clin.*, 1929, 18, 196-198. Abstract in *Proc. 9th Int. Cong. Psychol.*, 1930, 465.
- A statistical study of the individual tests in ages viii and ix in the Stanford-Binet scale. *Ment. Meas. Monog.*, 1929, No. 6. Pp. vii+58.
- A brief survey of special education in the public schools of Baltimore. Baltimore, Md.: Dept. Educ., 1929. Pp. 57.
- Shall we continue to train clinical psychologists for second-string jobs? *Psychol. Clin.*, 1930, 18, 242-245. Abstract in *Proc. 9th Int. Cong. Psychol.*, 1930, 466.
- Differences in chronological age, mental capacity, and sex ratios of children referred from many school systems as candidates for special classes. *J. Appl. Psychol.*, 1930, 14, 1-31.
- The mental and educational hygiene of instruction. *Baltimore Bull. Educ.*, 1930, 8, 181-183.
- Literary piracy. *School & Soc.*, 1930, 32, 527-529.
- The ratio of candidates for sight conservation classes. *School & Soc.*, 1931, 33, 65-68.
- Admission procedures and standards for classes for mentally deficient and backward children. *Elem. School J.*, 1931, 31, 438-445.
- The Baltimore plan of training special-class teachers and other workers in the field of special education. *Elem. School J.*, 1931, 31, 607-618.
- Requirements for eligibility and specialized

- training of teachers of special classes in the Baltimore schools. *School Life*, 1931, **15-18**, 198.
- Progress in the field of special education in the Baltimore schools during the year 1929-1930. *Educ. Meth.*, 1931, **11**, 137-140.
- Courses recommended for all teachers, supervisors, and principals in elementary schools, and for special-class teachers in special education, the handicapped and the gifted. Sec. in *White House Conference on child health and protection*. New York: Century, 1931. Pp. 559-577.
- The special education. Chap. 17 in *Orientation in education*, ed. by T. H. Schulte. New York: Macmillan, 1932. Pp. 345-364.
- WALTERS, Frederick Charles**, University of Porto Rico, Rio Piedras, Porto Rico. Born Woodson Co., Kan., Dec. 18, 1879.
- Kansas State Teachers College, S.B. in Ed., 1916. Columbia University, 1916-1917, 1921-1924, A.M., 1917, Ph.D., 1926.
- Wilmington College, 1917-1918, Instructor. University of Kentucky, 1918-1919, Principal of the Training School. Midland College, 1919-1921, Head of the Department of Education. University of Porto Rico, 1924—, Associate Professor, Chairman of the Faculty of Psychology, and Director of Research.
- Associate, American Psychological Association. Member, American Association for the Advancement of Science.
- Language handicap and the Stanford revision of the Binet-Simon tests. *J. Educ. Psychol.*, 1924, **15**, 276-284.
- A statistical study of certain aspects of the time factor in intelligence. *Teach. Coll. Contrib. Educ.*, 1927, No. 248. Pp. 90.
- Psychological tests in Porto Rico. *School & Soc.*, 1927, **25**, 231-233.
- University of Porto Rico general ability test, for grades 8-12. (Separate forms for the years 1926, 1927 and 1928.) Rio Piedras, P. R.: Univ. P. R. Pp. 19.
- Sex differences as shown by the University of Porto Rico General Ability Test. *Summer School News, Univ. P. R.*, 1930, **6**, 1-2.
- Standards of attainment for high school seniors in Porto Rico. *Porto Rico School Rev.*, 1930, **15**, 12-14.
- With Silva, A., Monefeldt, M., & Walsh, M. C. "Test" Hispano-Americano de habilidad y aprovechamiento, for grades 3-8. (Separate forms for grades 3-5 and 6-8.) Rio Piedras, P. R.: Univ. P. R., 1931. Pp. 42.
- WALTON, William Edward**, University of Nebraska, Department of Psychology, Lincoln, Nebraska, U. S. A.
- Born Seymour, Iowa, Nov. 4, 1902.
- University of Dubuque, 1921-1922. Park College, 1922-1924. University of Kansas, 1924-1928, A.B., 1926, A.M., 1928. University of Nebraska, 1928-1931, Ph.D., 1931.
- University of Nebraska, 1929—, Assistant Instructor, 1929-1930; Instructor of Psychology, 1930—.
- Associate, American Psychological Association. Sigma Xi.
- With Morrison, B. M. The chromopathometer. *J. Exper. Psychol.*, 1929, **12**, 254-258.
- With Morrison, B. M. A preliminary study of the affective values of colored lights. *J. Appl. Psychol.*, 1931, **15**, 294-303.
- WANG, Charles K. A.**, University of Chicago, Department of Psychology, Chicago, Illinois, U. S. A.
- Born Honan, China, Apr. 14, 1902.
- Furman University, 1920-1924, A.B., 1924. University of Chicago, 1924-1931, A.M., 1926, Ph.D., 1931.
- University of Chicago, 1930—, Research Assistant.
- Associate, American Psychological Association. Sigma Xi.
- A study of the basic information utilized in employing teachers in the United States. *Education*, 1928, **48**, 355-374.
- With Thurstone, L. L. A scale for the measurement of attitude toward birth control. Chicago: Univ. Chicago Press, 1930.
- The internal consistency of the Allport ascendance-submission test. *J. Abn. & Soc. Psychol.*, 1931, **26**, 154-161.
- A scale for the measurement of attitude toward the economic position of women. Chicago: Univ. Chicago Press, 1931.
- With Thurstone, L. L. A scale for the measurement of attitude toward the treatment of criminals. Chicago: Univ. Chicago Press, 1931.
- With Thurstone, L. L. A scale for the measurement of attitude toward Sunday observance. Chicago: Univ. Chicago Press, 1931.
- A scale for measuring persistence. *J. Soc. Psychol.*, 1932, **3**, 79-90.
- The significance of early personal history for certain personality traits. *Amer. J. Psychol.*, 1932, **44** (in press).
- Suggested criteria for writing attitude statements. *J. Soc. Psychol.*, 1932, **3**, 259-265.
- WANG, Ging Hsi.** See China.
- WARDEN, Carl John**, Columbia University, Department of Psychology, New York, New York, U. S. A.
- Born Hamilton, Mo., Mar. 18, 1890.
- Cotner College, A.B., 1915. University of Nebraska, 1915-1917, A.M., 1916. University of Chicago, 1920-1922, Ph.D., 1922. Columbia University, 1922-1923.
- Montgomery Ward and Company, Kansas City, Missouri, 1919-1920, Assistant Manager of the Personnel Division. University of Wisconsin, 1923-1924, Instructor. Columbia University, 1924—, Instructor, 1924-1927; Assistant Professor of Psychology, 1927—.

Journal of Genetic Psychology, 1928—, Associate Editor. *Genetic Psychology Monographs*, 1928—, Associate Editor.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. American Eugenics Society.

The distribution of practice in animal learning. *Comp. Psychol. Monog.*, 1923, 1, No. 3. Pp. 64.

Some factors determining the order of elimination of culs-de-sac in the maze. *J. Exper. Psychol.*, 1923, 6, 192-210.

Primacy and recency as factors in cul-de-sac elimination in a stylus maze. *J. Exper. Psychol.*, 1924, 7, 98-116.

The relative economy of various modes of attack in the mastery of a stylus maze. *J. Exper. Psychol.*, 1924, 7, 243-275.

With Rorison, W. A., & Solinger, S. B. Tendencies in the use of headlines in magazine advertising. *J. Appl. Psychol.*, 1925, 9, 225-229.

The value of the preliminary period of feeding in the problem box. *J. Comp. Psychol.*, 1925, 5, 365-372.

Judgments of certain space relations based upon the learning of a stylus maze. *J. Exper. Psychol.*, 1925, 8, 399-407.

A comparison of different norms of mastery in animal maze learning. *J. Comp. Psychol.*, 1926, 6, 159-179.

The factor of movement in the presentation of rote memory material. *Amer. J. Psychol.*, 1926, 37, 257-260.

With Flynn, E. L. The effect of color on apparent size and weight. *Amer. J. Psychol.*, 1926, 37, 398-401.

With Yahn E., Lewis, G., & Eigenmann, T. A study of certain aspects of advertising in the Saturday Evening Post. *J. Appl. Psychol.*, 1926, 10, 63-66.

With Burchard T. C. The effect of the size of the advertising section upon the value of individual advertisements in it. *J. Appl. Psychol.*, 1926, 10, 162-170.

With Jenkins, T. N., & Warner, L. H. Standard apparatus for the study of animal motivation. *J. Comp. Psychol.*, 1926, 6, 361-382.

The historical development of comparative psychology. *Psychol. Rev.*, 1927, 34, 57-85, 135-168.

With Warner, L. H. The development of animal psychology in the United States during the past three decades. *Psychol. Rev.*, 1927, 34, 196-205.

A short outline of comparative psychology. New York: Norton, 1927; London: Kegan Paul, 1928. Pp. 96.

With Haas, E. L. The effect of short intervals of delay in feeding upon speed of maze learning. *J. Comp. Psychol.*, 1927, 7, 107-116.

With Aylesworth, M. The relative value

of reward and punishment in the formation of a visual discrimination habit in the white rat. *J. Comp. Psychol.*, 1927, 7, 117-127.

With Warner L. H. The development of a standardized animal maze. *Arch. Psychol.*, 1927, No. 93. Pp. 46.

Is intelligence adaptive? *New Republic*, 1927, 50, 346-347.

Pure psychology at last! *New Republic*, 1928, 55, 310-311.

The world of the dog. *Scient. Amer.*, 1928, 297-299. Abstract in *Reader's Digest*, 1928, 7, 417-418. Also in *Illus. London News*, 1928, 173, 1096-1097.

With Warner, L. H. The sensory capacities and intelligence of dogs, with a report on the ability of the noted dog 'Fellow' to respond to verbal stimuli. *Quar. Rev. Biol.*, 1928, 3, 1-28.

Notes on a male infant. *J. Genet. Psychol.*, 1928, 35, 328-330.

The ability of 'Fellow,' famous German shepherd dog, to understand language. *J. Genet. Psychol.*, 1928, 35, 330-331.

An outline of comparative psychology. London: Kegan Paul, 1928. Pp. 147.

Introduction to *Psychology*, by J. Baar. New York: Globe Publ. Co., 1928. Pp. v-vi.

With Nissen, H. W. An experimental analysis of the obstruction method of measuring animal drives. *J. Comp. Psychol.*, 1928, 8, 325-342.

The development of modern comparative psychology. *Quar. Rev. Biol.*, 1928, 3, 486-522.

A dog you talk to. *London Eve. News*, 1928, Nov. 9, 8.

With Razran, H. S. The sensory capacities of the dog as studied by the conditioned reflex method (Russian School). *Psychol. Bull.*, 1929, 26, 202-222.

With Schneck, M. R. A comparative survey of the experimental literature on animal retention. *J. Genet. Psychol.*, 1929, 36, 1-20.

A standard unit animal maze for general laboratory use. *J. Genet. Psychol.*, 1929, 36, 174-176.

A symmetrical linear maze for use in the analysis of animal serial learning. *J. Genet. Psychol.*, 1929, 36, 177-178.

With Hamilton, E. L. The effect of variations in length of maze pattern upon rate of fixation in the white rat. *J. Genet. Psychol.*, 1929, 36, 229-239.

With Cummings, S. B., Jr. Primacy and recency factors in animal motor learning. *J. Genet. Psychol.*, 1929, 36, 240-256.

With Baar, J. The Müller-Lyer illusion in the ring dove, *Turtor risorius*. *J. Comp. Psychol.*, 1929, 9, 275-292.

With Rowley, J. B. The discrimination of the absolute versus relative brightness in

- the ring dove, *Turtor risorius*. *J. Comp. Psychol.*, 1929, 9, 317-337.
- The measurement and comparison of animal drives. Abstract in *Proc. 9th Int. Cong. Psychol.*, 1929, 467-468.
- Variations in length of pattern in a symmetrical maze. Abstract in *Proc. 9th Int. Cong. Psychol.*, 1929, 468.
- Motivation and maze-learning: a reply to Professor Tolman. *Proc. 9th Int. Cong. Psychol.*, 1929, 468.
- Punishment as a deterrent in animal reactions. Abstract in *Proc. 9th Int. Cong. Psychol.*, 1929, 468-469.
- A note on the early history of experimental methods in comparative psychology. *J. Genet. Psychol.*, 1930, 38, 466-471.
- With Warner, L. H., & others. Animal motivation: experimental studies on the albino rat. New York: Columbia Univ. Press, 1931. Pp. xii+502.
- With Warner, L. H., & Jenkins, T. N. Comparative psychology. New York: Ronald Press, 1931.
- With Cohen, A. A study of certain incentives applied under schoolroom conditions. *J. Genet. Psychol.*, 1931, 39, 320-327.
- With Winslow, C. N. The discrimination of absolute versus relative size in the ring dove, *Turtor risorius*. *J. Genet. Psychol.*, 1931, 39, 328-341.
- With Diamond, S. A preliminary study of the effect of punishment on learning in the white rat. *J. Genet. Psychol.*, 1931, 39, 455-462.
- With Fox, F. R. The factor of general orientation in maze learning in the white rat. *J. Genet. Psychol.*, 1931, 39, 469-478.
- Motivation and maze learning; a reply to Professor Tolman. *J. Gen. Psychol.*, 1932, 6, 214-215.
- A note on punishment as a deterrent in animal reactions. *J. Genet. Psychol.*, 1932, 40, 203-205.
- WARNER, Lucien Hynes**, 30 Ridgeview Avenue, White Plains, New York, U. S. A.
- Born Irvington, N. Y., Sept. 9, 1900.
- Oberlin College, A.B., 1921. Columbia University, 1923-1926, Ph.D., 1926.
- Peking University, 1922-1923, Instructor.
- New York University, 1925-1926, Instructor.
- National Research Council, 1929—, Fellow.
- Member, American Psychological Association.
- Fellow, American Association for the Advancement of Science. New York Academy of Sciences. Sigma Xi.
- With Warden, C. J., & Jenkins, T. N. Standard apparatus for the study of animal motivation. *J. Comp. Psychol.*, 1926, 6, 361-382.
- With Warden, C. J. The development of animal psychology in the United States during the past three decades. *Psychol. Rev.*, 1927, 34, 196-205.
- With Warden, C. J. The development of a standardized animal maze. *Arch. Psychol.*, 1927, No. 93. Pp. 46.
- A study of sex behavior in the white rat by means of the obstruction method. *Comp. Psychol. Monog.*, 1927, 4, No. 22. Pp. 68.
- With Warden, C. J. The sensory capacities and intelligence of dogs, with a report on the ability of the noted dog 'Fellow' to respond to verbal stimuli. *Quar. Rev. Biol.*, 1928, 3, 1-28.
- A study of thirst behavior in the white rat by means of the obstruction method. *J. Genet. Psychol.*, 1928, 35, 178-192.
- A study of hunger behavior in the white rat by means of the obstruction method: a comparison of sex and hunger behavior. *J. Comp. Psychol.*, 1928, 8, 273-299.
- With Warden, C. J., & others. Animal motivation: experimental studies on the albino rat. New York: Columbia Univ. Press, 1931. Pp. xii+502.
- Facts and theories of bird flight. *Quar. Rev. Biol.*, 1931, 6, 84-98.
- The problems of orientation and homing in birds. *Quar. Rev. Biol.*, 1931, 6, 208-214.
- The problem of color vision in fishes. *Quar. Rev. Biol.*, 1931, 6, 329-348.
- With Warden, C. J., & Jenkins, T. N. Comparative psychology. New York: Ronald Press, 1931.
- WARNER, M. LaVinia**, Bureau of Juvenile Research, Columbus, Ohio, U. S. A.
- Born McArthur, Ohio, Aug. 11, 1894.
- Ohio University, S.B. in Ed., 1918. Columbia University, 1921-1922, A.M., 1922. Indiana University, 1926-1928, Ph.D., 1928.
- Public Schools, Youngstown, Ohio, 1918-1922, Assistant Director of the Bureau of Educational and Psychological Research and Supervisor of Special Education. Ohio University, 1922-1926, Director of the Department of Special Education. University of Cincinnati, 1926, Lecturer. Public Schools, Bloomington, Indiana, 1926-1928, Director of Special Education. State Bureau of Juvenile Research, 1928—, Clinical Psychologist and Director of Educational Research.
- Associate, American Psychological Association. American Association for the Advancement of Science. American Association for the Study of the Feeble-minded. Ohio Educational Research Association. International Council for the Education of Exceptional Children.
- Influence of mental level in the formation of boy's gangs. *J. Appl. Psychol.*, 1923, 7, 224-236.
- Eugene, a brilliant boy who failed in school. *Psychol. Clin.*, 1930, 19, 143-155.
- The school for psychopathic children. A study of children with behavior resembling psychopathy. Columbus, Ohio: State Dept. Pub. Welfare, 1931. Pp. 75.

Meeting the problem of special children. *J. Abn. & Soc. Psychol.*, 1932, **26**, 405-408.

WARREN, Howard Crosby, Princeton University, Department of Psychology, Princeton, New Jersey, U. S. A.

Born Montclair, N. J., June 12, 1867. Princeton University, 1885-1891, A.B., 1889, A.M., 1891. The Johns Hopkins University, 1916-1917, Ph.D., 1917. Universities of Leipzig, Berlin, Munich, 1891-1893.

Princeton University, 1890-1891, 1893—, Instructor of Logic, 1890-1891; Demonstrator in Psychology, 1893-1896; Assistant Professor, 1896-1902; Professor of Experimental Psychology, 1902-1914; Director of the Psychological Laboratory, 1904-1924; Stuart Professor of Psychology, 1914—. Psychological Review Company, 1911-1925, President. *Psychological Index*, 1894-1907, 1910-1914, Compiler. *American Naturalist*, 1896-1897, Associate Editor. *Psychological Review Publications*, 1900-1910, Associate Editor, 1900-1904; Co-editor, 1904-1910. *Princeton Contributions to Psychology*, 1904-1909, Editor. *Psychological Bulletin* 1904-1910, Senior Editor. *Psychological Review*, 1910—, Senior Editor.

Member, American Psychological Association (Council, 1911-1913; President, 1913). Fellow, American Association for the Advancement of Science. American Anthropological Society. American Sociological Society.

Memory for squares. *Princeton Coll. Bull.*, 1894, **4**, 10-11.

With Shaw, W. S. Further experiments of memory for square size. *Psychol. Rev.*, 1895, **2**, 239-244.

Sensations of rotation. *Psychol. Rev.*, 1895, **2**, 273-276.

The year 1896 in scientific psychology. *Amer. Natur.*, 1897, **31**, 248-252.

Notes on child psychology. *Amer. Natur.*, 1897, **31**, 455-460.

The reaction time of counting. *Psychol. Rev.*, 1897, **4**, 569-591. Also in *Princeton Contrib. Psychol.*, 1898, **2**, 99-121.

[Trans.] Social laws, by Tarde. New York & London: Macmillan, 1899. Pp. xi+213.

With Sanford, E. C. Illusions of motion and movement. In Vol. 1 of *Dictionary of philosophy and psychology*, ed. by J. M. Baldwin. New York & London: Macmillan, 1901. Pp. 512-516.

With others. Paragraphs on apparatus. In Vol. 1 of *Dictionary of philosophy and psychology*, ed. by J. M. Baldwin. New York & London: Macmillan, 1901. Pp. 605-616.

Movement and motion (experiments on). In Vol. 2 of *Dictionary of philosophy and psychology*, ed. by J. M. Baldwin. New York & London: Macmillan, 1902. P. 116.

With Baldwin, J. M. Reaction time. In

Vol. 2 of *Dictionary of philosophy and psychology*, ed. by J. M. Baldwin. New York & London: Macmillan, 1902. Pp. 417-420.

[Collaborator.] Bibliography. Vol. 3, Pt. 1 of *Dictionary of philosophy and psychology*, ed. by J. M. Baldwin. New York & London: Macmillan, 1905. Pp. xxiv+542.

The fundamental functions of consciousness. *Psychol. Bull.*, 1906, **3**, 217-227. Also in *Princeton Contrib. Psychol.*, 1906, **4**, 97-107.

Hedonic experience and sensation. *Psychol. Bull.*, 1908, **5**, 317-323.

'Magnetic sense' of direction. *Psychol. Bull.*, 1908, **5**, 376-377.

Conservation of the nation's brain power. *Tr. School Bull.*, 1912, **9**, 106-109.

The house of childhood; a new primary method. *J. Educ. Psychol.*, 1912, **3**, 121-132.

The mental and the physical. *Psychol. Rev.*, 1914, **21**, 79-100.

Academic freedom. *Atl. Mo.*, 1914, **117**, 689-699.

A study of purpose. *J. Phil., Psychol., etc.*, 1916, **13**, 5-26, 29-49, 57-72.

Mental association from Plato to Hume. *Psychol. Rev.*, 1916, **23**, 208-230.

Psychology as contraband. *Science*, 1916, **44**, 815.

Purpose, chance, and other perplexing concepts. *J. Phil., Psychol., etc.*, 1916, **13**, 441-442.

With Reeves, P. Apparatus and experiments for the introductory course. *J. Exper. Psychol.*, 1916, **1**, 454-459.

The mechanics of intelligence. *Phil. Rev.*, 1917, **26**, 602-621.

With Reeves, P. Hipp chronoscope without springs. *J. Exper. Psychol.*, 1917, **2**, 114-116.

Social forces and international ethics. *Int. J. Ethics*, 1917, **27**, 350-356.

Numerical effects of natural selection acting upon Mendelian characters. *Genetics*, 1917, **2**, 305-312.

Mechanism *vs.* vitalism in the domain of psychology. *Phil. Rev.*, 1918, **27**, 597-615.

With others. Definitions and delimitations of psychological terms. I. *Psychol. Bull.*, 1918, **15**, 89-95.

Two cases of long latent memory. *Psychol. Bull.*, 1918, **15**, 207-209.

[Pseudonym, Harry Cary.] Estimation of centidiurnal periods of time: an experimental investigation of the time sense. *J. Phil., Psychol., etc.*, 1918, **15**, 241-245.

A common-sense calendar. *Science*, 1918, **47**, 375-377.

Human psychology. Boston: Houghton Mifflin, 1919. Pp. xx+460.

Taste sensations from uterine stimuli. *Psychol. Bull.*, 1919, **16**, 242.

- A classification of reflexes, instincts, and emotional phenomena. *Psychol. Rev.*, 1919, **26**, 197-203.
- A history of the association psychology. New York: Scribner's, 1921. Pp. ix+328.
- With others. In memory of William Wundt. *Psychol. Rev.*, 1921, **28**, 166-169.
- Psychology and the central nervous system. *Psychol. Rev.*, 1921, **28**, 249-269.
- Some unusual visual after-effects. *Psychol. Rev.*, 1921, **28**, 453-463.
- With Carmichael, L. Elements of human psychology. Boston: Houghton Mifflin, 1922. Pp. x+416. (Rev. ed., 1930. Pp. v+462.)
- Awareness and behaviorism. *Phil. Rev.*, 1922, **31**, 601-605.
- The significance of neural adjustment. *Psychol. Rev.*, 1922, **29**, 481-489.
- With others. Definitions and delimitations of psychological terms. II. *Psychol. Bull.*, 1922, **19**, 232-235.
- Neurology: mystical and magical. *Psychol. Bull.*, 1923, **20**, 438-443.
- Reply to Dr. Kantor. *Psychol. Bull.*, 1923, **20**, 693-694.
- The subconscious. *Scientia*, 1923, **34**, 91-100.
- Mechanism and teleology in psychology. *Psychol. Rev.*, 1925, **32**, 266-285.
- Definitions and delimitations of psychological terms. III. *Psychol. Bull.*, 1925, **22**, 370-374.
- Edward Bradford Titchener. *Science*, 1927, **66**, 208-209.
- Outline of a psychological standpoint. *Amer. J. Psychol.*, 1927, **39**, 23-41.
- Loeb's influence on psychology. *Collecting Net, Suppl.* (Woods Hole, Mass.), 1928, **3**, 6-7.
- A delayed visual after-effect. *Amer. J. Psychol.*, 1929, **41**, 684.
- Ladd-Franklin's color and color theories. *Science*, 1929, **69**, 647.
- Autobiography. In Vol. 1 of *A history of psychology in autobiography*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1930. Pp. 443-469.
- The organic world and the causal principle. *Science*, 1930, **71**, 204-208.
- Alexander Bain. In Vol. 2 of *Encyclopedia of the social sciences*, ed. by E. R. A. Seligman & A. Johnson. New York: Macmillan, 1930. Pp. 390-391.
- In defense of some discarded concepts. *Psychol. Rev.*, 1931, **38**, 392-405.
- Dynamic psychology. *Scientia*, 1931, **49**, 347-354.
- Constructing a technical dictionary. *J. Gen. Psychol.*, 1931, **5**, 407-410.
- Psychological aspects of calendar reform. *Scient. Mo.*, 1931, **33**, 440-442.
- WASHBURN, Margaret Floy**, Vassar College, Poughkeepsie, New York, U. S. A.
- Born New York, N. Y., July 25, 1871.
- Vassar College, A.B., 1891, A.M., 1893.
- Cornell University, Ph.D., 1894.
- Wells College, 1894-1900, Professor of Philosophy. Cornell University, 1900-1902, Warden of Sage College, 1900-1902; Lecturer in Psychology, 1901-1902. University of Cincinnati, 1902-1903, Assistant Professor of Philosophy in charge of Psychology. Vassar College, 1903—, Associate Professor of Philosophy in charge of Psychology, 1903-1908; Professor of Psychology, 1908—. *American Journal of Psychology*, Joint Editor. *Psychological Bulletin*, Associate Editor. *Journal of Animal Behavior*, Associate Editor. *Psychological Review*, Associate Editor. *Journal of Comparative Psychology*, Associate Editor.
- Member, American Psychological Association (President, 1921). American Association for the Advancement of Science (Vice-President and Chairman of Section I, 1926). National Research Council, Division of Anthropology and Psychology, 1922, 1925-1928. National Academy of Sciences.
- The perception of distance in the inverted landscape. *Mind*, 1894, **3**, 438-440.
- Ueber den Einfluss der Gesichtssassociationen auf die Raumwahrnehmungen der Haut. *Phil. Stud.*, 1895, **11**, 190-225.
- The process of recognition. *Phil. Rev.*, 1897, **6**, 267-274.
- The psychology of deductive logic. *Mind*, 1898, **7**, 523-530.
- Subjective colours and the after-image: their significance for the theory of attention. *Mind*, 1899, **8**, 25-34.
- The color changes of the white light after-image, central and peripheral. *Psychol. Rev.*, 1900, **7**, 39-46.
- Some examples of the use of psychological analysis in system-making. *Phil. Rev.*, 1902, **11**, 445-462.
- Notes on duration as an attribute of sensations. *Psychol. Rev.*, 1903, **10**, 416-422.
- The genetic function of movement and organic sensations for social consciousness. *Amer. J. Psychol.*, 1903, **14**, 73-78.
- The genetic method in psychology. *J. Phil., Psychol., etc.*, 1904, **1**, 491-494.
- A factor in mental development. *Phil. Rev.*, 1904, **13**, 622-626.
- Wundtian feeling analysis and the genetic significance of feeling. *Phil. Rev.*, 1905, **14**, 21-29.
- With Heywood A., & Vortriede, H. A. Some experiments on the associative power of smells. *Amer. J. Psychol.*, 1905, **16**, 537-541.
- With Bell, A., & Muckenhoupt, L. A comparison of methods for the determination of ideational type. *Amer. J. Psychol.*, 1906, **17**, 121-126.
- The term feeling. *J. Phil., Psychol., etc.*, 1906, **3**, 62-63.
- With Bentley, I. M. The establishment of

- an association involving color discrimination in the creek chub, *Semotilus atromaculatus*. *J. Comp. Neur. & Psychol.*, 1906, **16**, 113-125.
- With Alvord, E. A., & Searle, H. E. A study in the comparison of time intervals. *Amer. J. Psychol.*, 1907, **18**, 177-182.
- With Severance E. The loss of associative power in words after long fixation. *Amer. J. Psychol.*, 1907, **18**, 182-186.
- With Manro, H. M. The effect of imperceptible lines on judgment of distance. *Amer. J. Psychol.*, 1908, **19**, 242.
- With Rowe, L. The motor memory of the left hand. *Amer. J. Psychol.*, 1908, **19**, 243.
- With Strohm, M., & Shaw, A. M. A study in guessing. *Amer. J. Psychol.*, 1908, **19**, 243-245.
- With Hoag, R., & Lindemann, J. A. A study of errors in the perception of movement on the skin. *Amer. J. Psychol.*, 1908, **19**, 245-246.
- With Hicks, J. A suggestion towards a study of the perception of sound movement. *Amer. J. Psychol.*, 1908, **19**, 247-248.
- The animal mind. New York: Macmillan, 1908. Pp. xi+333. (3rd ed., 1926. Pp. xii+431.)
- With deVries, A. A study of retinal rivalry in the after-image. *Amer. J. Psychol.*, 1909, **20**, 131-135.
- With McMein, M. The effect of mental type on the interference of motor habits. *Amer. J. Psychol.*, 1909, **20**, 282-284.
- An instance of the effect of verbal suggestion on tactual space perception. *Amer. J. Psychol.*, 1909, **20**, 447-448.
- The physiological basis of relational processes. *Psychol. Bull.*, 1909, **6**, 369-378.
- With Taylor, A. H. The sources of the affective reaction to fallacies. *Amer. J. Psychol.*, 1910, **21**, 157-161.
- With Leach, H. M. Some tests by the association reaction method of mental diagnosis. *Amer. J. Psychol.*, 1910, **21**, 162-167.
- With Norris E. L., & Twiss, A. G. An effect of fatigue on judgment of the affective value of colors. *Amer. J. Psychol.*, 1911, **22**, 112-114.
- A note on the affective value of colors. *Amer. J. Psychol.*, 1911, **22**, 114-115.
- With Clark, D., & Goodell, M. S. The effect of area on the pleasantness of colors. *Amer. J. Psychol.*, 1911, **22**, 578-579.
- With Crawford, D. Fluctuations in the affective value of colors during fixation for one minute. *Amer. J. Psychol.*, 1911, **22**, 579-582.
- With Atherton, M. V. Mediate associations studied by the method of inhibiting associations: an instance of the effect of 'Aufgabe.' *Amer. J. Psychol.*, 1912, **23**, 101-109.
- With Chapin, M. W. A study of the images representing the concept 'meaning.' *Amer. J. Psychol.*, 1912, **23**, 109-114.
- With Roblee, L. The affective value of articulate sounds. *Amer. J. Psychol.*, 1912, **23**, 579-583.
- With Abbott, E. Experiments on the brightness value of red for the light-adapted eye of the rabbit. *J. Anim. Behav.*, 1912, **2**, 145-180.
- With Powelson, I. The effect of verbal suggestion on judgments of the affective value of colors. *Amer. J. Psychol.*, 1913, **24**, 267-269.
- With Browning, M., & Brown, D. E. The effect of interval between repetitions on the speed of learning a series of movements. *Amer. J. Psychol.*, 1913, **24**, 580-583.
- With Clark, H., & Quackenbush, N. A suggested coefficient of affective sensitiveness. *Amer. J. Psychol.*, 1913, **24**, 583-585.
- The Aufgabe and intellectual inefficiency. *Psychol. Bull.*, 1914, **11**, 41-42.
- With Potter, H. M., & Tuttle, R. The speed of affective judgments. *Amer. J. Psychol.*, 1914, **25**, 288-290.
- With Bacon, M. N., & Rood, E. A. A study of affective contrast. *Amer. J. Psychol.*, 1914, **25**, 290-293.
- With Adler, H., & Williams, M. The correlation between accuracy and the visual memory after-image and control of visual imagery. *Amer. J. Psychol.*, 1914, **25**, 293-295.
- The function of incipient motor processes. *Psychol. Rev.*, 1914, **21**, 376-390.
- With Mould, M., & Treadwell, L. The influence of suppressing articulation on the favorable effect of distributing repetitions. *Amer. J. Psychol.*, 1915, **26**, 286-288.
- With Babbitt, M., & Woods, M. Affective sensitiveness to colors, tone intervals and articulate sounds. *Amer. J. Psychol.*, 1915, **26**, 289-291.
- With Robbins, H., & Smith, D. The influence of fatigue on affective sensitiveness to colors. *Amer. J. Psychol.*, 1915, **26**, 291.
- With Garver, L., & Gleason, J. M. The sources of affective reaction to articulate sounds. *Amer. J. Psychol.*, 1915, **26**, 292-295.
- Movement and mental imagery. Boston: Houghton Mifflin, 1916. Pp. xv+252.
- The social psychology of man and the lower animals. In *Studies in psychology: Titchener commemorative volume*. Worcester, Mass.: Wilson, 1917. Pp. 11-17.
- Some thoughts on the last quarter century in psychology. *Phil. Rev.*, 1917, **26**, 46-55.
- With White S. D., & May, S. A study of freshmen. *Amer. J. Psychol.*, 1917, **28**, 151-155.
- With Baxter, M. F., & Yamada, K. Direc-

- ted recall of pleasant and unpleasant experiences. *Amer. J. Psychol.*, 1917, **28**, 155-157.
- With Howell, A., & Hopson, L. Accuracy of visual memory and speed of verbal perception in poor spellers. *Amer. J. Psychol.*, 1917, **28**, 157-158.
- With Montague, M., & Reynolds, M. M. A further study of freshmen. *Amer. J. Psychol.*, 1918, **29**, 327-330.
- With Cobb, M. E., & Kincaid, M. Further tests of the verbal ability of poor spellers. *Amer. J. Psychol.*, 1918, **29**, 331-332.
- With Cattell, J., & Glascock, J. Experiments on a possible test of aesthetic judgment of pictures. *Amer. J. Psychol.*, 1918, **29**, 333-336.
- Dualism in animal psychology. *J. Phil., Psychol., etc.*, 1919, **16**, 41-44.
- With Graves, K., & Heath, E. Directed egocentric reactions. *Amer. J. Psychol.*, 1919, **30**, 300-302.
- With Morgan, E., & Mull, H. K. An attempt to test moods or temperaments of cheerfulness and depression by directed recall of emotionally toned experiences. *Amer. J. Psychol.*, 1919, **30**, 302-304.
- With Walker, M. A. The Healy-Fernald Picture Completion Test as a test of the perception of the comic. *Amer. J. Psychol.*, 1919, **30**, 304-307.
- With Baum, H., & Litchfield, M. The results of certain standard mental tests as related to the academic records of college seniors. *Amer. J. Psychol.*, 1919, **30**, 307-310.
- A note on the Terman Superior Adult Tests as applied to Vassar freshmen. *Amer. J. Psychol.*, 1919, **30**, 310.
- Psychology and spiritism. *Chronicle*, 1920, **20**, 495-501.
- Psychology and spiritism: a rejoinder. *Chronicle*, 1921, **21**, 244-246.
- With Haight, D., & Regensburg, J. The relation of the pleasantness of color combinations to that of the colors seen singly. *Amer. J. Psychol.*, 1921, **32**, 145-146.
- With Grose, S. L. Voluntary control of likes and dislikes; the effect of an attempt voluntarily to change the affective value of colors. *Amer. J. Psychol.*, 1921, **32**, 284-289.
- Introspection as an objective method. *Psychol. Rev.*, 1922, **29**, 89-112.
- With MacDonald, M. T., & Van Alstyne, D. Voluntary controlled likes and dislikes of color combinations. *Amer. J. Psychol.*, 1922, **33**, 426-428.
- With Stepanova, V. Absolute judgments of character traits in self and in others. *Amer. J. Psychol.*, 1923, **34**, 96-99.
- With Field, R., & Wolf, E. D. A study of revived emotions. *Amer. J. Psychol.*, 1923, **34**, 99-103.
- With Hatt, E., & Holt, E. B. The correlation of a test of control of visual imagery with estimated geometrical ability. *Amer. J. Psychol.*, 1923, **34**, 103-105.
- With Hatt, E., & Holt, E. B. Affective sensitiveness in poets and in scientific students. *Amer. J. Psychol.*, 1923, **34**, 105-106.
- A questionnaire study of certain national differences in emotional traits. *J. Comp. Psychol.*, 1923, **3**, 413-430.
- With Deyo, D., & Marks, D. A further study of revived emotions. *Amer. J. Psychol.*, 1924, **35**, 113-120.
- With Harding, L., Simons, H., & Tomlinson, D. Further experiments on directed recall as a test of cheerful and depressed temperaments. *Amer. J. Psychol.*, 1925, **36**, 454-456.
- With Giang, F., Ives, M., & Pollack, M. Memory revival of emotions as a test of emotional and phlegmatic temperaments. *Amer. J. Psychol.*, 1925, **36**, 456-459.
- With Pisek, F. Galvanometer experiments with revived emotions as a test of emotional and phlegmatic temperaments. *Amer. J. Psychol.*, 1925, **36**, 459-461.
- Hunger and speed of running as factors in maze learning in mice. *J. Comp. Psychol.*, 1926, **6**, 181-187.
- With Booth, M. E., Glicksman, E., & Strocker, S. A comparison of directed and free recalls of pleasant and unpleasant experiences as tests of cheerful and depressed temperaments. *Amer. J. Psychol.*, 1926, **37**, 278-280.
- With Rowley, J., & Winter, G. A further study of revived emotions as related to emotional and calm temperaments. *Amer. J. Psychol.*, 1926, **37**, 280-281.
- Gestalt psychology and motor psychology. *Amer. J. Psychol.*, 1926, **37**, 516-520.
- Feeling and emotion. *Psychol. Bull.*, 1927, **24**, 573-595.
- With Kepler, H., McBroom, N., Pritchard, W., & Reimer, I. The Moore tests of radical and conservative temperament. *Amer. J. Psychol.*, 1927, **38**, 449-452.
- With Dickinson, G. S. The sources and nature of the affective reaction to instrumental music. (Edison prize paper.) In *The effects of music: a series of essays*, ed. by M. Schoen. New York: Harcourt, Brace, 1927. Pp. 121-130.
- With Child, M. S., & Abel, T. M. The effects of immediate repetition on the pleasantness or unpleasantness of music. In *The effects of music: a series of essays*, ed. by M. Schoen. New York: Harcourt, Brace, 1927. Pp. 211-222.
- Purposive action. *Science*, 1928, **67**, 24-28.
- Emotion and thought: a motor theory of their relations. In *Feelings and emotions: the Wittenberg symposium*, ed. by M. Reymert. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1928. Pp. 104-115.

- With Keeler, K., New, K. B., & Parshall, F. M. Experiments on the relation of reaction-time, cube fluctuations, and mirror drawing to temperamental differences. *Amer. J. Psychol.*, 1929, **41**, 112-117.
- Energy, engines, and the engineer. A critique of C. Spearman. *Amer. J. Psychol.*, 1929, **41**, 322-326.
- A system of motor psychology. Chap. IV in *Psychologies of 1930*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1930. Pp. 81-94.
- With Hughes, E., Stewart, C., & Slight, G. Reaction-time, flicker, and affective sensitivity as tests of introversion and extraversion. *Amer. J. Psychol.*, 1930, **42**, 412-413.
- With Ebersbach, R. The effects of the direction of initial pathways on the orientation of white mice in a maze. *Amer. J. Psychol.*, 1930, **42**, 413-414.
- With Jacobs, E., & MacKenzie, M. The effect on orientation in the circular maze of the presence or absence of food at the goal during the running. *Amer. J. Psychol.*, 1930, **42**, 414.
- With Mallay, H., & Naylor, A. The influence of the size of an outline cube on the fluctuations of its perspective. *Amer. J. Psychol.*, 1931, **43**, 484-489.
- With Collens, E. L., & Upjohn, E. The relation to hunger and activity drives of the factor of habituation to the maze. *J. Comp. Psychol.*, 1931, **12**, 421-427.
- Autobiography: some recollections. In Vol. 2 of *A history of psychology in autobiography*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1932. Pp. 333-358.
- WASHBURN, Ruth Wendell**, Yale University, Institute of Human Relations, New Haven, Connecticut, U. S. A.
Born Northampton, Mass., Jan. 19, 1890.
Vassar College, 1909-1913, A.B., 1913.
London University, 1919-1920. Radcliffe College, 1921-1922, A.M., 1922. Iowa University, 1922-1923. Yale University, 1927-1929, Ph.D., 1929.
Associated Charities, Colorado Springs, Colorado, 1915-1917, Visitor. Organized Charities, New York City, spring 1918, Assistant Secretary. Belgian Commission, Le Havre, France, American Red Cross, 1918-1919, Director of Social Service. Iowa University, 1922-1923, Research Assistant. Yale University, 1923—, Research Assistant, 1923-1929; Assistant Professor of Child Development, 1929—.
Associate, American Psychological Association. Sigma Xi.
A study of the smiling and laughing of infants in the first year of life. *Genet. Psychol. Monog.*, 1929, **6**, 397-537.
A scheme for grading the reactions of children in a new social situation. *J. Genet. Psychol.*, 1932, **40**, 84-99.
- WASHBURNE, John Noble**, Syracuse University, Department of Psychology, Syracuse, New York, U. S. A.
Born Chicago, Ill., Feb. 27, 1894.
University of Chicago, 1910-1911. Stanford University, 1911-1912. Columbia University, 1924-1928, S.B., 1927, A.M., 1928, Ph.D., 1929.
Teachers College, Columbia University, summers 1925, 1926, Assistant in Educational Psychology. Lincoln School of Teachers College, Columbia University, 1924-1927, Research Associate and Teacher of Social Science. Bronxville Public Schools, 1927-1928, Director of Social Science. University of Buffalo, summer 1927, Lecturer in Educational Psychology. Connecticut State Teachers College at Yale University, summer 1928, Lecturer in Educational Psychology. Syracuse University, 1928—, Associate Professor of Educational Psychology.
Associate, American Psychological Association. American Educational Research Association. National Society for the Study of Education. American Association of University Professors. National Society of College Teachers of Education. New York Educational Research Association.
An experimental study of various graphic, tabular, and textual methods of presenting quantitative material. *J. Educ. Psychol.*, 1927, **18**, 361-376, 465-476.
Teaching the social studies. *N. Y. State Educ.*, 1928, **15**, 500-502.
An experiment in character measurement. *J. Juven. Res.*, 1929, **13**, 1-18.
The use of questions in social science material. *J. Educ. Psychol.*, 1929, **20**, 321-359.
Definitions in character measurement. *J. Soc. Psychol.*, 1931, **2**, 114-119.
- WASKOM, Hugh Lee**, Florida State College for Women, Department of Psychology, Tallahassee, Florida, U. S. A.
Born Crothersville, Ind., Mar. 17, 1898.
Indiana University, 1918-1930, A.B., 1922, A.M., 1928, Ph.D., 1930.
Florida State College for Women, 1930—, Associate Professor of Psychology.
Associate, American Psychological Association.
- WATERS, Rolland Hays**, University of Arkansas, Department of Psychology, Fayetteville, Arkansas, U. S. A.
Born Wellsville, Kan., Feb. 20, 1896.
Baker University, 1915-1920, A.B., 1920.
Kansas State Agricultural College, 1923-1924, S.M., 1924. University of Chicago, summers 1924-1925, 1926-1928, Ph.D., 1928.
University of Arizona, 1925-1928, Instructor, 1925-1927; Assistant Professor of Psychology, 1927-1928. University of Arkansas, 1928—, Associate Professor of Psychology.

Associate, American Psychological Association.

The influence of tuition upon ideational learning. *J. Gen. Psychol.*, 1928, 1, 534-549.

The influence of large amounts of manual guidance upon human maze learning. *J. Gen. Psychol.*, 1930, 4, 213-228.

A preliminary study of customer attitude. *J. Appl. Psychol.*, 1931, 15, 252-258.

With Ellis, A. L. The relative value of free and guided learning when equated in terms of time. *J. Comp. Psychol.*, 1931, 12, 263-278.

The effect of incorrect guidance upon human maze learning. *J. Comp. Psychol.*, 1931, 12, 293-301.

WATSON, Goodwin Barber, Teachers College, Columbia University, New York, New York, U. S. A.

Born Whitewater, Wis., 1899.

State Teachers College, Whitewater, Wisconsin, Diploma, 1916. University of Wisconsin, A.B., 1920. Iliff School of Theology, 1920-1921. Union Theological Seminary, 1921-1924. Columbia University, 1921-1925, A.M., 1923, Ph.D., 1925.

Union Theological Seminary, 1923-1925, Instructor of Religious Education. Columbia University, Teachers College, 1925—, Instructor and Assistant Professor, 1925-1929; Associate Professor of Education, 1929—. National Council of the Y. M. C. A., 1927—, Director of Research. *Journal of Educational Psychology*, Associate Editor.

Associate, American Psychological Association. Fellow, American Association for the Advancement of Science. American Educational Research Association. National Education Association. National Society of College Teachers of Education. Religious Education Association. Progressive Education Association. Association of Consulting Psychologists.

What does one learn from analogy and under what conditions? *Rel. Educ.*, 1924, 19, 384-390.

The measurement of fair-mindedness. *Teach. Coll. Contrib. Educ.*, 1925, No. 176. Pp. 97.

An evaluation of current religious education with reference to the problem of prohibition. *Rel. Educ.*, 1925, 20, 56-71.

With Watson, G. H. Case studies for teachers of religion. New York: Asso. Press, 1926. Pp. 296.

Some methods of program appraisal. New York: Asso. Press, 1926. Pp. 32.

Experiments with religious education tests. New York: Asso. Press, 1926. Pp. 50.

The measurement of the less tangible qualities. *Voc. Guid. Mag.*, 1926, 4, 281-289.

Does world-mindedness depend upon goodwill or information? upon character or

intelligence? *Rel. Educ.*, 1926, 21, 188-194.

What shall be taught in educational psychology? *J. Educ. Psychol.*, 1926, 17, 577-599.

With Spence, R. B. Sketches in and out of school, a case-study syllabus for courses in educational psychology. New York: Seiler, 1927. Pp. 286.

Rating scales. (Occasional studies, No. 2.) New York: Asso. Press, 1927.

Experimentation and measurement in religious education. New York: Asso. Press, 1927. Pp. 360.

Some achievements in summer camps. New York: Asso. Press, 1927.

Orient and occident: an opinion study. New York: Amer. Branch, Instit. Pacific Relations, 1927. Pp. 92.

A supplementary review of measures of personality traits. *J. Educ. Psychol.*, 1927, 18, 73-87.

A test for fair-mindedness. *Indus. Psychol.*, 1927, 2, 84-92.

Character tests of 1926. *Voc. Guid. Mag.*, 1927, 5.

Character tests. *Rel. Educ.*, 1927, 22, 500-504.

Some attempts to measure the results of summer camps. *Rel. Educ.*, 1927, 22, 650-651.

Virtues versus virtue. *School & Soc.*, 1927, 26, 287-289.

A comparison of two types of illustration for teaching educational psychology. *J. Educ. Psychol.*, 1927, 18, 433-444.

What has gotten into that child? *Childhood Educ.*, 1927, 5, 502-510.

Needed investigation in the psychology of character. *Rel. Educ.*, 1928, 23, 66-72.

What tests can we use in church schools? *Rel. Educ.*, 1928, 23, 213-219.

Do groups think more effectively than individuals? *J. Abn. & Soc. Psychol.*, 1928, 23, 328-336.

What next in research? *Rel. Educ.*, 1928, 23, 719-720.

Note on the number of judges needed in determining order of merit among samples. *J. Educ. Res.*, 1928, 18, 178-179.

[Ed.] Research and studies. (2 vols.) New York: Asso. Press, 1929, 1930. Pp. 69; 60.

With Biddle, D. H. A year of research, 1927. Chicago: Chicago Rel. Educ. Asso., 1929. Pp. 82.

Orient and occident: an opinion study. *Rel. Educ.*, 1929, 24, 322-328.

Can Pacifism grow? *World tomorrow*, 1929, 12, 212-215.

What is a modern high school? *Hawaii Educ. Rev.*, 1929, 18, 85-87. Also in *World tomorrow*, 1930, 13, 422-424.

An approach to the study of worship. *Rel. Educ.*, 1929, 24, 849-858.

- With Newcomb, T. M. An experiment in having graduate students of education score their own test papers. *Educ. Admin. & Supervis.*, 1930, 16, 29-33.
- With Spence, R. B. Educational problems for psychological study. New York: Macmillan, 1930. Pp. xii+352.
- Happiness among adult students of education. *J. Educ. Psychol.*, 1930, 21, 79-109.
- Scale for rating home contributions to personality development of children. *Baltimore Bull. Educ.*, 1930, 8, 177-179.
- What should college students learn? *Prog. Educ.*, 1930, 7, 319-325, 399-403.
- Education and the best of all possible worlds. *Educ. Admin. & Supervis.*, 1930, 16, 411-421.
- With Newcomb, T. M. Improving reading ability among teachers college students. *Teach. Coll. Rec.*, 1930, 31, 535-539.
- What is an education? *Young Men*, 1930 (June).
- Intelligence tests put to the proof. *N. Y. Times*, 1930, Sept. 28, Oct. 5.
- The new secondary school. *Prog. Educ.*, 1931, 8, 303-310.
- The philosophy of physical education. *Amer. Phys. Educ. Rev.*, 1931, 2, 3-5, 47-48.
- The demand for psychological counselors in the public schools. *School & Soc.*, 1931, 33, 871-872.
- Measures of character and personality. *Psychol. Bull.*, 1932, 29, 147-176.
- WATSON, John Broadus, J.** Walter Thompson Company, 420 Lexington Avenue, New York, New York, U. S. A.
Born Greenville, S. Car., Jan. 9, 1878.
Furman University, 1895-1900, A.B., 1899, A.M., 1900. University of Chicago, 1900-1903, Ph.D., 1903.
University of Chicago, 1903-1908, Assistant in Experimental Psychology, 1903-1904; Instructor and Assistant Professor Elect, 1904-1908. The Johns Hopkins University, 1908-1920, Professor of Experimental and Comparative Psychology and Director of the Psychological Laboratory. U. S. Army: Aviation Section, Signal Corps, 1917, Major. J. Walter Thompson Company, 1920—, Vice-President. New York School for Social Research, Lecturer. *Behavior Monographs*, 1911-1917, Editor. *Journal of Animal Behavior*, 1911-1917, Editor. *Journal of Experimental Psychology*, 1915-1926, Editor. *Pedagogical Seminary and Journal of Genetic Psychology*, 1924—, Associate Editor. *Genetic Psychology Monographs*, 1926—, Associate Editor. *Journal of General Psychology*, 1928—, Associate Editor.
- Member, American Psychological Association (President, 1915). American Physiological Society. American Academy of Arts and Sciences. Sigma Xi. LL.D., Furman University, 1920.
- Animal education—the psychical development of the white rat. Chicago: Univ. Chicago Press, 1903. Pp. 122.
- Some unemphasized aspects of comparative psychology. *J. Comp. Neur. & Psychol.*, 1904, 14, 360-363.
- The effect of the bearing of young upon the body-weight and the weight of the central nervous system of the female white rat. *J. Comp. Neur. & Psychol.*, 1905, 15, 514-524.
- With Donaldson, H. H., & Dunn, E. H. A comparison of the white rat with man in respect to the growth of the entire body. In *Boas anniversary volume*. New York: Stechert, 1906. Pp. 5-26.
- The need of an experimental station for the study of certain problems in animal behavior. *Psychol. Bull.*, 1906, 3, 149-156.
- [Ed.] Comparative psychology. *Psychol. Bull.*, 1906, 3, 149-181; 1908, 5, 169-212.
- Kinaesthetic and organic sensations: their rôle in the reactions of the white rat to the maze. *Psychol. Rev., Monog. Suppl.*, 1907, 8, No. 33. Pp. vi+100.
- Report on the condition of the noddy and sooty tern colony, Bird Key, Tortugas, Florida. *Bird Lore*, 1907, 9, 307-316.
- With Carr, H. Orientation in the white rat. *J. Comp. Neur. & Psychol.*, 1908, 18, 27-44.
- Imitation in monkeys. *Psychol. Bull.*, 1908, 5, 169-178.
- How animals find their way home. *Harper's*, 1909, 119, 685-688.
- Some experiments bearing upon color vision in monkeys. *J. Comp. Neur. & Psychol.*, 1909, 19, 1-28.
- The behavior of noddy and sooty terns. *Carnegie Instit. Publ.*, 1909, No. 103, 187-255.
- Further data on the homing sense of noddy and sooty terns. *Science*, 1910, 32, 470-474.
- The new science of animal behavior. *Harper's*, 1910, 120, 346-353.
- Literature for 1910 on the behavior of vertebrates. *J. Anim. Behav.*, 1911, 1, 430-447.
- With Yerkes, R. M. Methods of studying vision in animals. *Behav. Monog.*, 1911, 1, No. 2. Pp. vi+90.
- Content of a course in psychology for medical students. *J. Amer. Med. Asso.*, 1912, 58, 916-918.
- Literature for 1911 on the behavior of vertebrates. *J. Anim. Behav.*, 1912, 2, 421-440.
- Instinctive activity in animals. *Harper's*, 1912, 124, 376-382.
- Image and affection in behavior. *J. Phil., Psychol., etc.*, 1913, 10, 421-428.
- Psychology as a behaviorist views it. *Psychol. Rev.*, 1913, 20, 158-177.
- With Watson, M. I. A study of the responses of rodents to monochromatic light. *J. Anim. Behav.*, 1913, 3, 1-14.
- With Lashley, K. S. Notes on the devel-

- opment of a young monkey. *J. Anim. Behav.*, 1913, **3**, 114-139.
- With Lashley, K. S. Literature for 1912 on the behavior of vertebrates. *J. Anim. Behav.*, 1913, **3**, 446-463.
- Behavior: an introduction to comparative psychology. New York: Holt, 1914. Pp. xii+439.
- A circular maze with camera lucida attachment. *J. Anim. Behav.*, 1914, **4**, 56-59.
- With Lashley, K. S. An historical and experimental study of homing. *Carnegie Instit. Publ.*, 1915, No. 211, 7-60.
- Studies on the spectral sensitivity of birds. *Carnegie Instit. Publ.*, 1915, No. 211, 85-114.
- With Lashley, K. S. Homing and related activities of birds. *Rev. Bird Lore*, 1915, **17**, 460-461.
- Recent experiments with homing birds. *Harper's*, 1915, **131**, 457-464.
- The place of the conditioned-reflex in psychology. *Psychol. Rev.*, 1916, **23**, 89-117.
- The psychology of wish fulfilment. *Scient. Mo.*, 1916, **3**, 479-487.
- Behavior and the concept of mental disease. *J. Phil., Psychol., etc.*, 1916, **13**, 589-596.
- Does Holt follow Freud? *J. Phil., Psychol., etc.*, 1917, **14**, 85-93.
- An attempted formulation of the scope of behavior psychology. *Psychol. Rev.*, 1917, **24**, 329-352.
- With Morgan, J. J. B. Emotional reactions and psychological experimentation. *Amer. J. Psychol.*, 1917, **28**, 163-174.
- The effect of delayed feeding upon learning. *Psychobiol.*, 1917, **1**, 51-60.
- With Bentley, M. Exercises for the development of visual, aural and mental acuity. Chap. 5 in *Provisional combat intelligence manual*. Washington: Military Intelligence Div., Gen. Staff, 1918. Pp. 69-97.
- Preliminary report of the effect of oxygen hunger upon handwriting functions. Washington: Manual Med. Res. Lab. Div. of Military Aeronautics, 1918. Pp. 182-185.
- With Jennings, H. S., Meyer, A., & Thomas, W. I. Suggestions of modern science concerning education. New York: Macmillan, 1918. Pp. 211.
- Psychology from the standpoint of a behaviorist. Philadelphia: Lippincott, 1919. Pp. ix+429. (3rd ed., 1929. Pp. 458.)
- A schematic outline of the emotions. *Psychol. Rev.*, 1919, **26**, 165-196.
- With Rayner, R. Conditional emotional reactions. *J. Exper. Psychol.*, 1920, **3**, 1-14.
- Is thinking merely the action of language mechanisms? *Brit. J. Psychol.*, 1920, **11**, 87-104.
- With Lashley, K. S. A consensus of medical opinion upon questions relating to sex education and venereal disease campaigns. *Ment. Hygiene*, 1920, **4**, 769-847.
- With Watson, R. R. Studies in infant psychology. *Scient. Mo.*, 1921, **13**, 493-515.
- The pre-kindergarten age—a laboratory study. *Proc. 26th Ann. Meet. Int. Kindergarten Workers*, 184-206.
- The possibilities and limitations of psychology in the office. *Proc. 3rd Nat. Conf. Nat. Asso. Office Managers*, 1922, 4-10.
- Behaviorism; the modern note in psychology. *Psyche*, 1924, **5**, 3-12.
- The unverbaised in human behavior. *Psychol. Rev.*, 1924, **31**, 273-280.
- The place of kinaesthetic, visceral and laryngeal organization in thinking. *Psychol. Rev.*, 1924, **31**, 339-348.
- Behaviorism. New York: People's Instit. Publ. Co. (Norton), 1924-1925. (Rev. ed., 1930. Pp. 319.)
- Behaviorism: a psychology based on reflexes. *Arch. Neur. & Psychiat.*, 1926, **15**, 185-204.
- German: Der Behaviorismus. (Trans. by E. Giese-Lang.) Stuttgart: Deutsch Verlags-Anstalt, 1930. Pp. 400.
- Behaviorism: a psychology based on reflex-action. *J. Phil. Stud.*, 1926, **1**, 454-466.
- What the nursery has to say about instincts. In *Psychologies of 1925*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press, 1926. Pp. 1-36. Also in *Ped. Sem.*, 1925, **32**, 293-326.
- Experimental studies on the growth of the emotions. In *Psychologies of 1925*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press, 1926. Pp. 37-58. Also in *Ped. Sem.*, 1925, **32**, 327-348.
- Recent experiments on how we lose and change our emotional equipment. In *Psychologies of 1925*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press, 1926. Pp. 59-82. Also in *Ped. Sem.*, 1925, **32**, 349-371.
- What is behaviorism? *Harper's*, 1926, **152**, 723-729.
- How we think: a behaviorist's view. *Harper's*, 1926, **153**, 40-45.
- Memory as the behaviorist sees it. *Harper's*, 1926, **153**, 244-250.
- The behaviorist looks at instincts. *Harper's*, 1927, **155**, 228-235.
- The myth of the unconscious. *Harper's*, 1927, **155**, 502-508.
- Can psychology help me rear my child? *McCall's*, 1927, Sept.
- Children's fears and how they grow. *McCall's*, 1927, Oct.
- Are you giving your child a chance—the behaviorist speaks. *McCall's*, 1927, Nov.
- The origin and growth of behaviorism. *Arch. f. d. ges. Phil.*, 1927, **30**, 247-262.
- The weakness of women. *Nation*, 1927, **125**, 9-10.
- What about your child? *Cosmopolitan*, 1928, Oct.

- A good child just a little spoiled. *McCall's*, 1928, Jan.
- Raging youth. *McCall's*, 1928, Feb.
- Night and daytime care of the child. *McCall's*, 1928, Mar.
- The heart or the intellect. *Harper's*, 1928, 156, 345-352.
- The unconscious of the behaviorist. In *The unconscious; a symposium*, ed. by Mrs. E. S. Dummer. New York: Knopf, 1928.
- It's your own fault. *Collier's*, 1928, 82, 29.
- Psychological care of the infant and child. New York: Norton, 1928. Pp. 195.
- Russian: (Trans. by E. V. Guiryanov.) Moscow: Rabatnik Prosveshchevia, 1929. Pp. 93.
- German: Psychische Erziehung im frühen Kindesalter. (Uebersetz von Th. Duerr.) Leipzig: Meiner, 1930. Pp. xx+170. Auch in *Kleine Kinder*, 1930, 3, 146-150.
- The ways of behaviorism. New York: Harper, 1928. Pp. 152.
- The behaviorist looks at youth. *Indepen. Woman*, 1928, 7, 439.
- With McDougall, W. The battle of behaviorism. London: Kegan Paul, 1927; New York: Norton, 1929. Pp. 96.
- Will men marry 50 years from now? *Cosmopolitan*, 1929, June.
- Utopia. *Liberty*, 1929, June 29.
- Behaviorism. In Vol. 3 of *Encyclopaedia britannica*, 14th ed. 1929. Pp. 327-329.
- WAUGH, Karl Tinsley**, Dickinson College, Carlisle, Pennsylvania, U. S. A.
Born Cawnpore, India, 1879.
Ohio Wesleyan University, 1896-1901, A.B., 1900, A.M., 1901. Columbia University, 1903. Harvard University, 1904-1907, A.M., 1906, Ph.D., 1907.
Clafin University, 1900-1904, Professor of Philosophy and Mathematics. University of Chicago, 1907-1909, Associate in Psychology. Beloit College, 1909-1918, Head of the Department of Psychology and Philosophy. Educational Investigator in India and China, 1916-1917. U. S. Army, 1917-1919, Major and Chief Psychological Examiner. U. S. Government, 1919, Supervisor of the Federal Board of Vocational Education. Berea College, 1919-1923, Professor of Psychology and Philosophy and Dean of the College. University of Southern California, 1923-1930, Professor of Psychology and Dean of the College of Letters, Arts, and Sciences. Long Island University, 1930-1931, Professor in charge of General and Experimental Psychology. Dickinson College, 1931—, President.
- Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Society for Physical Research. Eugenic Research Association. Psychological Corporation (President, California Branch, 1926—). Sigma Xi. LL.D., Ohio Wesleyan University, 1927.
- The rôle of vision in the mental life of the mouse. *J. Comp. Neur. & Psychol.*, 1910, 20, 549-599.
- Mental diagnosis of college freshmen. *Times Mag.*, 1916, Jan. 2, Sec. 4, p. 12, col. 1.
- The humanizing of psychology. *Calif. Bull. Educ.*, 1926. Also in *Proc. Calif. Acad. Sci.*, 1926, 8 pp.
- Vocational guidance. *Ment. Hygiene Bull.*, 1927, May.
- A radical empiricist views teleology. *Quar. J. Sci., Phil., & Rel.*, 1930, 1, No. 2.
- WEAVER, Homer Ellsworth**, Oberlin College, Psychology Department, Oberlin, Ohio, U. S. A.
Born Barborton, Ohio, Feb. 19, 1898.
Oberlin Conservatory of Music, 1917-1918. 1919-1920. Oberlin College, 1921-1924, 1925-1926, A.B., 1924, A.M., 1926. Stanford University, 1926-1929, Ph.D., 1930.
Stanford University, 1926-1929, Assistant in Psychology. University of Arizona, 1929-1930, Assistant Professor of Psychology. Oberlin College, 1930—, Assistant Professor of Psychology.
Associate, American Psychological Association. Sigma Xi.
- With Stone, C. P. The relative ability of blind and normal rats in maze learning. *J. Genet. Psychol.*, 1928, 35, 157-177.
- WEBB, Louie Winfield**, Northwestern University, Educational Building, Evanston, Illinois, U. S. A.
Born Texarkana, Ark.-Tex., Sept. 8, 1883.
Ouachita College, A.B., 1906. Southern Baptist Theological Seminary, 1906-1909, Th.M., 1909. University of Chicago, 1912-1914, 1915-1916, A.M., 1913, Ph.D., 1916.
Ouachita College, 1909-1911, Professor of Philosophy and Psychology. Northwestern University, 1916—, Instructor of Psychology and Education, 1916-1918; Assistant Professor, 1918-1921; Associate Professor of Education, 1921—.
- Member, American Psychological Association. Fellow, American Association for the Advancement of Science. National Education Association. Sigma Xi.
- Transfer of training and retroaction. *Psychol. Monog.*, 1917, 24, No. 104. Pp. 90.
- Students' methods of studying a certain subject—psychology. *J. Educ. Psychol.*, 1920, 11, 193-206.
- Ability in mental tests in relation to reading ability. *School & Soc.*, 1920, 11, 567-570.
- A comparison of two methods of studying with application to foreign language. *School Rev.*, 1921, 29, 58-67.
- One element to be considered in measuring effective teaching. *School & Soc.*, 1921, 13, 206-209.
- The ability of men and women to judge intelligence. *School & Soc.*, 1924, 20, 251-254.

WEBER, Christian Oliver, Wells College, Department of Psychology, Aurora, New York, U. S. A.

Born Friend, Neb., Dec. 10, 1891.

University of Nebraska, 1912-1916, 1918-1919, 1920-1922, 1923-1924, A.B., 1916, A.M., 1918, Ph.D., 1924. Harvard University, 1922-1923. Cornell University, summer 1927.

University of Nebraska, 1918-1919, 1920-1922, 1923-1924, Instructor of Psychology, 1918-1919; Director of the Psycho-Clinic, 1920-1922; Lecturer in Psychology, 1923-1924. U. S. Army, 1919-1920, Psychological Examiner. Wells College, 1925—, Assistant Professor of Psychology.

Member, American Psychological Association.

The psycho-genesis of space. *Monist*, 1922, **32**, 449-465.

Play and life. *Education*, 1923, **43**, 303-309.

A health clinic and the physical and mental status of children. *Education*, 1925, **45**, 533-536.

The creative impulse and industry. *Standard*, 1925, **12**, 45—.

Business education and the ideal of practicality. *Univ. J. Bus.*, 1925, **3**, 203—.

The reality of chances. *Amer. J. Psychol.*, 1925, **36**, 66-72.

Scientific method and moral concepts. *J. Phil.*, 1925, **22**, 293-300.

Moral judgment in female delinquents. *J. Appl. Psychol.*, 1926, **10**, 89-91.

With Guilford, J. P. Character trends versus mental deficiency in problems of delinquency. *J. Crim. Law & Criminol.*, 1926, **16**, 610-612.

Employer's ratings and scores of the Thurstone Clerical Test. *Indus. Psychol.*, 1926, **1**, 708-711.

Simplicity versus adequacy in the definition of instinct. *J. Phil.*, 1927, **24**, 141-148.

Theories of affection and aesthetics of visual form. *Psychol. Rev.*, 1927, **34**, 206-219.

Kinaesthetic properties of space in fields of force. *Amer. J. Psychol.*, 1927, **38**, 597-606.

The reality of time and the autonomy of history. *Monist*, 1927, **37**, 521.

Introspective method and the theory of primary and derived emotions. *J. Abn. & Soc. Psychol.*, 1928, **22**, 406-414.

Methods and rewards of the correct selection of college freshmen. *School & Soc.*, 1928, **28**, 516.

Pseudo science and the problem of criminal responsibility. *J. Crim. Law & Criminol.*, 1928, **19**, 181-195.

With Maijgren, R. Experimental differentiation of introversion and extraversion. *Ped. Sem.*, 1929, **36**, 571-580.

With Dallenbach, K. M. The properties of space in kinaesthetic fields of force. *Amer. J. Psychol.*, 1929, **41**, 95-105.

The nature and measurement of emotional

age. *Proc. 9th Int. Cong. Psychol.*, 1930, 474.

Apparent movement in Lissajou figures. *Amer. J. Psychol.*, 1930, **42**, 647-649.

Experimental derivation of a new formula for mental work. *J. Gen. Psychol.*, 1930, **3**, 131-149.

A concept of "emotional age" and its measurement. *J. Abn. & Soc. Psychol.*, 1930, **24**, 466-471.

Visuo-motor coordination in concave and convex mirror space. *Amer. J. Psychol.*, 1931, **43**, 254-260.

An experiment at Wells College. *J. Higher Educ.*, 1931, **2**, 298-304.

Aesthetics of rectangles and theories of affection. *J. Appl. Psychol.*, 1931, **15**, 310-318.

WECHSLER, David, 60 West 68th Street, New York, New York, U. S. A.

Born Lespedi, Rumania, Jan. 12, 1896.

College of the City of New York, 1912-1916, A.B., 1916. Columbia University, 1916-1917, 1924, A.M., 1917, Ph.D., 1924. University of London, 1919. University of Paris, 1920-1922.

Bureau of Children's Guidance, 1922-1924, Psychologist. Brooklyn Jewish Social Service Bureau, 1926—, Psychologist. Teachers College, Institute of Child Welfare Research, 1928—, Research Associate.

Member, American Psychological Association. American Association of Consulting Psychologists. Society for American Fellowships in French Universities (Carnegie Foundation).

A study of retention in Korsakoff's psychosis. *Psychiat. Bull.*, 1917, Oct.

Dispositif pour l'enregistrement photographique pour le réflex psycho-galvanique. *C. r. Soc. biol.*, 1921, **85**, 1015-1016.

Quelques remarques sur la psycho-pathologie de l'indécision. *J. de psychol.*, 1922, **19**, 47-54.

Sur la technique du réflexe psychogalvanique. *J. de psychol.*, 1922, **19**, 172-177.

The measurement of emotional reactions. *Arch. Psychol.*, 1925, **12**, No. 76. Pp. 181.

What constitutes an emotion? *Psychol. Rev.*, 1925, **32**, 235-240.

On the specificity of emotional reactions. *Amer. J. Psychol.*, 1925, **36**, 424-426.

Further comment on the psychological significance of the galvanic reaction. *Brit. J. Psychol. (Gen. Sec.)*, 1925, **16**, 136-139.

On the influence of education on intelligence as measured by the Binet-Simon tests. *J. Educ. Psychol.*, 1926, **17**, 248-258.

An apparatus for measuring reaction time without a chronoscope. *J. Exper. Psychol.*, 1926, **9**, 141-145.

Psychology as a practical science in modern life. *Current Hist.*, 1926, **25**, 358-364.

Tests for taxicab drivers. *J. Person. Res.*, 1926, **5**, 24-39.

- Study of emotional specificity. *Amer. J. Psychol.*, 1928, **40**, 601-606.
- Galvanometric technique in studies of association. *Amer. J. Psychol.*, 1928, **40**, 607-612.
- Psychology in aviation. *N. Y. Times*, 1929, Nov. 24, sec. 20, p. 10.
- General intelligence, mental level, and the psychoneuroses. In *The neuroses*, by I. S. Wechsler. Philadelphia: Saunders, 1929. Pp. 289-319.
- With Freeman, R. G. Studies in chronaxia. *Arch. Neur. & Psychiat.*, 1929, **22**, 558-569.
- With Crabbs, L. M., & Freeman, R. G. Galvanometric reactions in children. *J. Genet. Psychol.*, 1930, **38**, 203-222.
- On the range of human capacities. *Scient. Mo.*, 1930, **31**, 35-39.
- The measurement of chronaxie. *Med. Times*, 1930, **58**, No. 3, 82-83.
- Incidence and significance of fingernail biting in school children. *Psychoanal. Rev.*, 1931, **18**, 201-209.
- WEEBER, Lorle Stecher** (Mrs. Charles Frederic), Box 3468, Honolulu, Territory of Hawaii, U. S. A.
 Born St. Louis, Mo., Jan. 1, 1891.
 Bryn Mawr College, 1908-1913, A.B., 1912, A.M., 1913. Columbia University, 1914-1916, Ph.D., 1916.
 New York State Commission on Ventilation, 1915-1916, Psychologist. Temple University, 1916-1917, Professor of Psychology. Children's Hospital, Randall's Island, New York City, 1917-1918, Psychologist. Columbia University, Barnard College, 1918-1919, Lecturer in Psychology. Children's Court, New York City, 1919, Psychologist. University of Iowa, Child Welfare Research Station, 1920-1924, Research Associate and Assistant Professor. Kamehameha Schools, Honolulu, 1925-1927, Psychologist. Territorial Normal and Training School, Honolulu, 1927-1931, Instructor of Psychology. Teachers College, University of Hawaii, Honolulu, 1931—, Assistant Professor of Psychology.
 Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Hawaiian Academy of Science. Sigma Xi.
 The effect of humidity on nervousness and on general efficiency. *Arch. Psychol.*, 1916, **38**. Pp. 94.
 With Baldwin, B. T. Mental growth curve of normal and superior children. *Univ. Iowa Stud.: Stud. Child Welfare*, 1922, **2**, No. 1. Pp. 61.
 With Baldwin, B. T. Additional data from consecutive Stanford-Binet tests. *J. Educ. Psychol.*, 1922, **13**, 556-560.
 With Baldwin, B. T. The psychology of the preschool child. New York: Appleton, 1925. Pp. vii+305.
- WEIDENSALL, Jean**, 310 South 18th Street, Omaha, Nebraska, U. S. A.
 Born Omaha, Neb., Dec. 1, 1879.
 Vassar College, 1899-1903, A.B., 1903. University of Chicago, 1903-1906, 1907-1908, summer 1910, Ph.D., 1910. University of Cincinnati, College of Medicine, 1917-1923, M.D., 1923.
 New York State Reformatory for Women, 1910-1911, Director of the Psychological Research Laboratory. Bureau of Social Hygiene Research, 1911-1914, Director of the Department of Psychology. Cincinnati General Hospital, 1916-1918, 1922-1924, Assistant Director of the Psychological Clinic, 1916-1918; Interne, 1922-1924. University of Cincinnati, College of Medicine, 1920-1923, Assistant in the Department of Anatomy and Histology. Children's Memorial Hospital, Chicago, 1925-1926, Resident Physician. Ortho S. A. Sprague Foundation, Chicago, 1925-1926, Fellow. 310 South 18th Street, Omaha, Nebraska, 1926—, Practicing Physician.
 Criminology and delinquency. *Psychol. Bull.*, 1913, **10**, 229-237.
 Psychological tests as applied to the criminal woman. *Psychol. Rev.*, 1914, **21**, 370-375.
 Studies in rhythm. Chicago: Bohnett, 1916. Pp. 40.
 The mentality of the criminal woman. *Educ. Monog.*, 1916. Pp. 332.
 The mentality of the unmarried mother. *Rep. & Addr. Nat. Conf. Soc. Work*, 1917, No. 124. Pp. 98.
- WEIGLE, Luther Allan**, Yale University, Divinity School, New Haven, Connecticut, U. S. A.
 Born Littlestown, Pa., Sept. 11, 1880.
 Gettysburg College, A.B., 1900, A.M., 1903, D.D., 1917. Yale University, Ph.D., 1905. Carleton College, D.D., 1916.
 Carleton College, 1905-1916, Professor of Philosophy and Psychology, 1905-1916; Dean, 1910-1915. Yale University, 1916—, Horace Bushnell Professor of Christian Nurture, 1916-1924; Sterling Professor of Religious Education, 1924—; Dean of the Divinity School, 1928—. Lutheran Theological Seminary, 1921, 1926, Holman Lecturer, 1921; Duncan Lecturer, 1926. Union Theological Seminary, 1926, James Sprunt Lecturer.
 Member, American Psychological Association. American Philosophical Association. Litt.D., Muhlenberg, 1925.
 The pupil and the teacher. Philadelphia: Lutheran Publ. Soc., 1911. Pp. 217.
- WEILL, Blanche California**, 310 Riverside Drive, New York, New York, U. S. A.
 Born San Francisco, Calif., Sept. 9, 1883.
 University of California, A.B., 1904. Columbia University, Teachers College, 1923-1924, A.M., 1924. Harvard University, 1924-1927, Ed.M., Ed.D., 1927.
 Public Schools, Bakersfield, California,

Psychologist. Habit Clinics, Boston, Massachusetts, Psychologist. Whaley Memorial Home, Flint, Michigan, 1927-1929, Psychologist and Acting Psychiatrist.

Associate, American Psychological Association. Association of Consulting Psychologists.

Toys and companions. In *The everyday problems of the everyday child*, ed. by D. A. Thom. New York: Appleton, 1927. Pp. 328-340.

The behavior of young children of the same family. *Harvard Stud. Educ.*, 1928, 10. Pp. 220.

Character traits as disguises. *Amer. Childhood*, 1929, 15, No. 2, 22-24, 58-60.

Character traits in children and what they mean. *3rd Yrbk. Dept. Elem. School Principals, Mich. Educ. Asso.*, 1929, 72-76.

You don't treat your children alike. *Babyhood*, 1930, 46, No. 2, 27-28, 37-45.

The tragedy of the next-to-last baby. *Babyhood*, 1930, 46, Nos. 4, 5, 81-82, 98-99.

When children quarrel. *Parents' Mag.*, 1930, 5, No. 4, 22-23, 71-73.

Are you training your child to be happy? Washington: U. S. Children's Bur., Dept. Labor, 1930, Bull. No. 2. Pp. 57.

[Trans.] With Weill, I. Trott and his little sister, by A. Lichtenberger. New York: Viking Press, 1931. Pp. 245.

Parents and politeness. *Parents' Mag.* (in press).

The beginnings of the inferiority complex. *Parents' Mag.* (in press).

WEINLAND, James David, New York University, School of Business, New York, New York, U. S. A.

Born Banning, Calif., 1894.

Pomona College, 1913-1917, A.B., 1917. Columbia University, A.M., 1922, Ph.D., 1927.

Lehigh University, 1922-1926, Instructor of Psychology. New York University, 1927—, Instructor of Business Psychology.

Associate, American Psychological Association. Association of Consulting Psychologists of New York State. Sigma Xi.

The effect of grouping on the perception of digits. *Amer. J. Psychol.*, 1924, 35, 222-229.

The perceptibility of automobile license numbers. *J. Appl. Psychol.*, 1926, 10, 277-283.

Variability of performance in the curve of work. *Arch. Psychol.*, 1927, 14, No. 87. Pp. 68.

A note on the right-wrong examination. *J. Educ. Psychol.*, 1927, 18, 266-267.

With Sumnergrade, S. R. What tobacco does to our behavior and feeling. *Indus. Psychol.*, 1928, 3, 449-451.

With von der Sluys, A. C. How the color of light affects eye fatigue. *Indus. Psychol.*, 1928, 3, 526-529.

How successful college students study. *J. Educ. Psychol.*, 1930, 21, 521-526.

An objective method for the measurement of attitudes. *J. Appl. Psychol.*, 1930, 14, 427-436.

WEISS, Albert Paul.

Born Steingrund, Silesia, Germany, Sept. 15, 1879.

Died Apr. 3, 1931.

University of Missouri, A.B., 1909, A.M., 1912, Ph.D., 1916.

Ohio State University, 1912-1931, Instructor, 1912-1915; Assistant Professor, 1916-1918; Professor of Psychology, 1918-1931. *Journal of General Psychology*, 1928-1931, Associate Editor.

Member, American Psychological Association. American Association for the Advancement of Science. American Linguistic Society.

On methods of mental measurement in school and college. *J. Educ. Psychol.*, 1911, 2, 555-561.

The Ebbinghaus method of conjectural examination. *J. Exper. Ped.*, 1912, 4, 320-334.

School grades: to what type of distribution shall they conform? *Science*, 1912, 36, 403-407.

A plan designed to furnish more detailed information as to the distribution of the members of Sigma Xi. *Sigma Xi Quar.*, 1913.

A modified slide rule and the index method in individual measurements. *J. Educ. Psychol.*, 1914, 5, 511-524.

Apparatus and experiments in sound intensity. *Psychol. Monog.*, 1916, 22, No. 95. Pp. 59.

Purkinje demonstration. *Psychol. Bull.*, 1916, 13, 442-444.

Pendulum and interval timer. *Psychol. Rev.*, 1916, 23, 508-516.

The focal variator. *J. Exper. Psychol.*, 1917, 2, 106-113.

A limen color mixer. *Amer. J. Psychol.*, 1917, 28, 409-418.

Preliminary report on the relative intensity of successive, simultaneous, ascending and descending tones. *Psychol. Rev.*, 1917, 24, 154-158.

Relation between structural and behavior psychology. *Psychol. Rev.*, 1917, 24, 301-317.

Relation between functional and behavior psychology. *Psychol. Rev.*, 1917, 24, 353-368.

The tone intensity reaction. *Psychol. Rev.*, 1918, 25, 50-80.

Conscious behavior. *J. Phil., Psychol., etc.*, 1918, 15, 631-641.

The mind and the man within. *Psychol. Rev.*, 1919, 26, 327-334.

The relation between physiological psychol-

- ogy and behavior psychology. *J. Phil., Psychol., etc.*, 1919, **16**, 626-634.
- The vowel character of fork tones. *Amer. J. Psychol.*, 1920, **31**, 166-193.
- Physical measurements in psychology. *Science*, 1920, **52**, 51-53.
- The stimulus error; a discussion. *J. Exper. Psychol.*, 1921, **4**, 63-76; 1922, **5**, 223-226.
- Behavior and the central nervous system. *Psychol. Rev.*, 1922, **29**, 329-342.
- The aims of social evolution. *Ohio J. Sci.*, 1923, **23**, 115-134.
- Behaviorism and behavior. *Psychol. Rev.*, 1924, **31**, 32-50, 118-149.
- A theoretical basis of human behavior. Columbus, Ohio: Adams, 1925. Pp. 428.
- One set of postulates for a behavioristic psychology. *Psychol. Rev.*, 1925, **32**, 83-87.
- Purposive striving as a fundamental category of psychology. Discussion. *Psychol. Rev.*, 1925, **32**, 171-177.
- Linguistics and psychology. *Language*, 1925, **1**, 52-57.
- A methodological change in experimental psychology. *Psychol. Bull.*, 1925, **22**, 99.
- A set of postulates for social psychology. *J. Abn. & Soc. Psychol.*, 1926, **21**, 203-211.
- With Renshaw, S. Apparatus for measuring changes in bodily posture. *Amer. J. Psychol.*, 1926, **37**, 261-267.
- Dr. Davies on 'Mechanism, meaning, and teleology in behavior.' *Amer. J. Psychol.*, 1926, **37**, 450-459.
- The psychological laboratory of Ohio State University. *J. Exper. Psychol.*, 1927, **10**, 434-445.
- Mr. Gundlach on 'some difficulties with Weiss's behavioristic postulates.' *Amer. J. Psychol.*, 1927, **38**, 669.
- Behaviorism and ethics. *J. Abn. & Soc. Psychol.*, 1928, **22**, 388-397.
- Feeling and emotion as forms of behavior. In *Feelings and emotions: the Wittenberg symposium*, ed. by M. Reymert. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1928. Pp. 170-193.
- Some succor for Professor Kuo. *Psychol. Rev.*, 1928, **35**, 414-433.
- Bridgman's new vision of science. *Scient. Mo.*, 1929, **29**, 506-514.
- The measurement of infant behavior. (Presidential address, Midwestern Psychological Association, University of Illinois, May 12, 1929.) *Psychol. Rev.*, 1929, **36**, 453-471.
- The biosocial standpoint in psychology. In *Psychologies of 1930*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1930. Pp. 301-306.
- Gundlach's four sources of confusion in psychological theorizing. *Psychol. Rev.*, 1930, **37**, 91-92.
- With Irwin, O. C. A note on mass activity in newborn infants. *J. Genet. Psychol.*, 1930, **38**, 20-30.
- With Gatewood, M. C. Race and sex differences in newborn infants. *J. Genet. Psychol.*, 1930, **38**, 31-49.
- [Ed.] The behavior of the newborn infant. *Ohio State Univ. Stud., Grad. School Ser., Contrib. Psychol.*, 1930, No. 10.
- [Ed.] With Lauer, A. R. Psychological principles in automotive driving. *Ohio State Univ. Stud., Grad. School Ser., Contrib. Psychol.*, 1930, No. 11. Pp. 165.
- Solipsism in psychology. *Psychol. Rev.*, 1931, **38**, 474-486.
- Value as an objective problem for psychology. *J. Abn. & Soc. Psychol.*, 1932, **27** (in press).
- WELD, Harry Porter**, Cornell University, Department of Psychology, Ithaca, New York, U. S. A.
Born La Grange, Ark., Sept. 22, 1877.
Ohio State University, Ph.B., 1900. Clark University, 1909-1911, Ph.D., 1911.
George Peabody College for Teachers, 1900-1910, Professor of Music. Clark University, 1911-1912, Instructor of Psychology. Cornell University, 1912—, Assistant Professor, 1912-1919; Professor of Psychology, 1919—. *Studies from the Psychological Laboratory of Cornell University*, 1914-1927, Associate Editor. *American Journal of Psychology*, 1921-1926, Associate Editor. *Journal of General Psychology*, 1928—, Associate Editor.
- Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Society of Experimental Psychologists.
- The mechanism of the voice and its hygiene. *Ped. Sem.*, 1910, **17**, 143-159.
- An experimental study of musical enjoyment. *Amer. J. Psychol.*, 1912, **23**, 245-308.
- The Clark meeting of experimental psychologists. *Psychol. Bull.*, 1912, **9**, 236-238.
- With Titchener, E. B. Psychology; psychiatric research. *New Int. Yrbk.*, 1916, 564-569; 1917, 560-565; 1918, 520-525; 1919, 545-551.
- Meaning and process as distinguished by the reaction method. In *Titchener commemorative volume*. Worcester, Mass.: Wilson, 1917. Pp. 181-208.
- With Rubin, B. R. A preliminary study of the Bourdon illusion. *Amer. J. Psychol.*, 1924, **35**, 272-279.
- With Don, V. J. Lapse of meaning with visual fixation. *Amer. J. Psychol.*, 1924, **35**, 446-450.
- With Wilson, M. V. Delayed meaning. *Amer. J. Psychol.*, 1924, **35**, 450-453.
- Psychology as science. New York: Holt, 1928. Pp. vii+297.
- Contrast. In Vol. 7 of *Encyclopedia americana*. New York & London: Americana Co., 1928. Pp. 599-600.
- Discrimination, sensible or differential sen-

- sibility. In Vol. 9 of *Encyclopedia americana*. New York & London: Americana Co., 1928. Pp. 156-157.
- Fatigue. In Vol. 11 of *Encyclopedia americana*. New York & London: Americana Co., 1928. Pp. 56-57.
- Image, psychological. In Vol. 14 of *Encyclopedia americana*. New York & London: Americana Co., 1928. Pp. 704-705.
- Imagination. In Vol. 14 of *Encyclopedia americana*. New York & London: Americana Co., 1928. Pp. 707-708.
- Instinct. In Vol. 15 of *Encyclopedia americana*. New York & London: Americana Co., 1928. Pp. 168-169.
- Intensity of sensation. In Vol. 15 of *Encyclopedia americana*. New York & London: Americana Co., 1928. Pp. 205-206.
- Wundt, Wilhelm (Max). In Vol. 29 of *Encyclopedia americana*. New York & London: Americana Co., 1928. P. 576.
- [Ed.] E. B. Titchener's systematic psychology: prolegomena. New York: Macmillan, 1929. Pp. xi+278.
- WELLMAN, Beth Lucy**, State University of Iowa, Iowa Child Welfare Research Station, Iowa City, Iowa, U. S. A.
Born Clarion, Iowa, June 10, 1895.
State University of Iowa, 1916-1920, 1921-1924, A.B., 1920, Ph.D., 1925. University of Chicago, summer 1922. Columbia University, Teachers College, 1924-1925.
State University of Iowa, 1921-1924, Research Assistant. Columbia University, Teachers College, Lincoln School, 1924-1925, Associate in Research. University of Iowa, Iowa Child Welfare Research Station, 1925—, Research Assistant Professor, 1925-1929; Research Associate Professor, 1929—. Member, American Psychological Association. Fellow, American Association for the Advancement of Science.
- With Caldwell, O. W. Characteristics of school leaders. *J. Educ. Res.*, 1926, **14**, 1-13.
- The school child's choice of companions. *J. Educ. Res.*, 1926, **14**, 126-132.
- The development of motor coordination in young children. *Univ. Iowa Stud.: Stud. Child Welfare*, 1926, **3**, No. 4. Pp. 93.
- Significant factors in the motor coordination of young children. *Psychol. Bull.*, 1928, **25**, 178-179.
- With Baldwin, B. T. The peg board as a means of analyzing form perception and motor control in young children. *J. Genet. Psychol.*, 1928, **35**, 389-414.
- The experimental psychology of the preschool child. *Proc. Iowa Acad. Sci.*, 1928, **35**, 299-300.
- With Harter, G., & Bradbury, D. E. Professional training for research and instruction in preschool education. Pts. I & II. *28th Yrbk. Nat. Soc. Stud. Educ.*, 1929, 405-412.
- With Bradbury, D. E. Studies in language development. Pts. I & II. *28th Yrbk. Nat. Soc. Stud. Educ.*, 1929, 495-568.
- The preschool movement in America. *Rel. Educ.*, 1929, **24**, 24, 941-945.
- Contributions of Bird Thomas Baldwin to child development. *J. Juv. Res.*, 1930, **14**, 1-7.
- Speech sounds of preschool children. *Proc. Iowa Acad. Sci.*, 1929, **36**, 344-345. Also in *Proc. 9th Int. Cong. Psychol.*, 1930, 480.
- With Case, I. M., Mengert, I. G., & Bradbury, D. E. Speech sounds of young children. *Univ. Iowa Stud., Stud. Child Welfare*, 1931, **5**, No. 212. Pp. 82.
- Physical growth and motor development and their relation to mental development in children. Chap. 8 in *A handbook of child psychology*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1931. Pp. 242-277.
- Development of motor skills in the early years. *White House Conf. on Child Health & Protection*.
- WELLS, Estelle Frances**, Smith College, Department of Psychology, Northampton, Massachusetts, U. S. A.
Born Brooklyn, N. Y., Dec. 30, 1904.
Wellesley College, 1922-1923. Cornell University, 1923-1928, A.B., 1926, Ph.D., 1928.
Danvers State Hospital, Hawthorne, Mass., 1928-1929, Assistant Psychologist. Bryn Mawr College, 1929-1930, Demonstrator in Psychology and Education. Smith College, 1930—, Assistant Professor of Psychology.
Associate, American Psychological Association. American Association for the Advancement of Science. American Association of University Professors.
- The effect of attitude upon feeling. *Amer. J. Psychol.*, 1930, **42**, 573-580.
- With Kent, G. H. Story completion tests. *J. Educ. Psychol.*, 1930, **21**, 703-711.
- Dr. Helson's 'cigarette illusion.' *Amer. J. Psychol.*, 1931, **43**, 136-139.
- With Hoisington, L. B. Pain adaptation; a contribution to the Von-Frey-Goldscheider controversy. *J. Gen. Psychol.*, 1931, **5**, 352-366.
- The 'cigarette illusion': a reply to Mr. Newman. *Amer. J. Psychol.*, 1931, **43**, 686-691.
- A rejoinder. *Amer. J. Psychol.*, 1931, **43**, 700-706.
- WELLS, Frederic Lyman**, Boston Psychopathic Hospital, Boston, Massachusetts, U. S. A.
Born Boston, Mass., Apr. 22, 1884.
Columbia University, 1899-1906, A.B., 1903, Ph.D., 1906.
Columbia University, 1907, 1910-1911, Lecturer in Psychology. McLean Hospital, Waverley, Massachusetts, 1907-1910, 1911-1917, 1918-1921, Assistant in Pathological

- Psychology. U. S. Army: Reserve Officer's Corps, 1917, Captain. Boston Psychopathic Hospital, 1921—, Head Psychologist. Harvard Medical School, 1921, Instructor.
- Member, American Psychological Association. Fellow, American Association for the Advancement of Science. National Research Council. National Committee for Mental Hygiene. American Psychopathological Association. National Institute of Psychology.
- Experimental phonetics and Verner's law. *J. Eng. & German Philol.*, 1905, **5**, 522-527.
- Linguistic lapses, with especial reference to the perception of linguistic sounds. New York: Science Press, 1906. Pp. 110.
- Linguistic standards. *J. Phil., Psychol., etc.*, 1906, **3**, 431-435.
- Linguistic ability and intellectual efficiency. *J. Phil., Psychol., etc.*, 1906, **3**, 680-686.
- Standard tests of arithmetical associations. *J. Phil., Psychol., etc.*, 1907, **4**, 510-512.
- A statistical study of literary merit. *Arch. Psychol.*, 1907, No. 7. Pp. 30.
- On the variability of individual judgments. In *Essays philosophical and psychological in honor of William James*. 1908. Pp. 509-550.
- A neglected measure of fatigue. *Amer. J. Psychol.*, 1908, **19**, 345-358.
- Normal performance in the tapping test. *Amer. J. Psychol.*, 1908, **19**, 437-483.
- Technical aspects of experimental psychopathology. *Amer. J. Insan.*, 1908, **64**, 477-512.
- Studies in retardation as given in the fatigue phenomena of the tapping test. *Amer. J. Psychol.*, 1909, **20**, 38-59.
- Sex differences in the tapping test. *Amer. J. Psychol.*, 1909, **20**, 354-363.
- Motor retardation as a manic-depressive symptom. *Amer. J. Insan.*, 1909, **66**, 1-52.
- The experimental method in psychopathology. *State Hosp. Bull.*, 1910, **3**, 403-416.
- With Forbes, A. On certain electrical processes in the human body and their relation to emotional reactions. *Arch. Psychol.*, 1911, No. 16. Pp. 39.
- Some properties of the free association time. *Psychol. Rev.*, 1911, **18**, 1-23.
- A preliminary note on the categories of association reactions. *Psychol. Rev.*, 1911, **18**, 229-233.
- Fatigue. *Psychol. Bull.*, 1911, **8**, 390-395; 1912, **9**, 416-420.
- Practice effect in free association. *Amer. J. Psychol.*, 1911, **22**, 1-13.
- With Woodworth, R. S. Association tests. *Psychol. Monog.*, 1911, **13**, No. 57. Pp. 85.
- The question of association types. *Psychol. Bull.*, 1912, **19**, 253-270.
- Critique of impure reason. *J. Abn. Psychol.*, 1912, **7**, 89-93.
- The relation of practice to individual differences. *Amer. J. Psychol.*, 1912, **23**, 75-88.
- Practice and the work curve. *Amer. J. Psychol.*, 1913, **24**, 35-51.
- On formulation in psychoanalysis. *J. Abn. Psychol.*, 1913, **8**, 217-227.
- The advancement of psychological medicine. *Pop. Sci. Mo.*, 1913, **82**, 177-186.
- Experimental pathology of the higher mental processes. *Psychol. Bull.*, 1913, **10**, 213-224.
- Dynamic psychology. *Psychol. Bull.*, 1913, **10**, 434-440; 1914, **11**, 404-409; 1915, **12**, 405-408; 1916, **13**, 409-412.
- The principle of mental tests. *Science*, 1913, **38**, 221-224.
- With Henmon, V. A. C. Concerning individual differences in reaction time. *Psychol. Rev.*, 1914, **21**, 153-156.
- The systematic observation of the personality in its relation to the hygiene of mind. *Psychol. Rev.*, 1914, **21**, 295-333.
- Common factors in mental health and illness. *Pop. Sci. Mo.*, 1914, **85**, 568-580.
- Experimental psychopathology. *Psychol. Bull.*, 1914, **11**, 202-212.
- A note on the retention of acquired capacity. *Amer. J. Psychol.*, 1915, **26**, 58-67.
- On the psychomotor mechanisms of typewriting. *Amer. J. Psychol.*, 1916, **27**, 47-71.
- Mental regression: its conception and types. *Psychiat. Bull.*, 1916, **9**, 445-492.
- Von Bechterew and Uebertragung. *J. Phil., Psychol., etc.*, 1916, **13**, 354-356.
- The instinctive bases of pacifism. *Atl. Mo.*, 1916, **18**, 44-46.
- A summary of material on the topical community of primitive and pathological symbols. *Psychoanal. Rev.*, 1917, **4**, 47-63.
- Mental adaption. *Ment. Hygiene*, 1917, **1**, 60-80.
- Mental adjustments. New York: Appleton, 1917. Pp. xiii+331.
- With Sturges, H. A. The pathology of choice reactions. *Amer. J. Insan.*, 1918, **75**, 81-119.
- Symbolism and synaesthesia. *Amer. J. Insan.*, 1919, **76**, 481-488.
- Psychogalvanism in the observation of stuporous conditions. *Psychol. Rev.*, 1919, **26**, 360-366.
- Psychotic performance in cancellation, and directions tests. *Psychol. Rev.*, 1919, **26**, 366-371.
- Association type and personality. *Psychol. Rev.*, 1919, **26**, 371-376.
- Autistic mechanisms in association reaction. *Psychol. Rev.*, 1919, **26**, 376-382.
- Experiments concerning the threshold of conscious learning. *Psychol. Rev.*, 1919, **26**, 382-388.
- With Kelley, C. M. Briefer studies from the psychological laboratory of McLean Hospital. *J. Appl. Psychol.*, 1919, **3**, 172-193.
- With Kelley, C. M. Recent apparatus from the psychological laboratory of McLean

- Hospital. *J. Exper. Psychol.*, 1920, **3**, 377-389.
- With Kelley, C. M. Intelligence and psychosis. *Amer. J. Insan.*, 1920, **77**, 17-45.
- Educational service and compensation. *School & Soc.*, 1920, **12**, 38-47.
- With Kelley, C. M., & Murphy, G. Comparative simple reactions to light and sound. *J. Exper. Psychol.*, 1921, **4**, 57-62.
- With Kelley, C. M. Effects simulating fatigue in simple reactions. *J. Exper. Psychol.*, 1921, **4**, 137-142.
- With Kelley, C. M., & Murphy, G. On attention and simple reactions. *J. Exper. Psychol.*, 1921, **4**, 391-398.
- Psychology in medicine. *Ment. Hygiene*, 1922, **6**, 700-707.
- With Rooney, J. S. A simple voice key. *J. Exper. Psychol.*, 1922, **5**, 419-427.
- On the nature of thinking disorder. *Amer. J. Psychiat.*, 1922, **1**, 537-546.
- The status of 'clinical' psychology. *Ment. Hygiene*, 1922, **6**, 11-22.
- With Kelley, C. M. The simple reaction in psychosis. *Amer. J. Psychiat.*, 1922, **2**, 53-60.
- Psychology in medicine. *Amer. J. Psychiat.*, 1923, **2**, 451-458.
- With Martin, H. A. A. A method of memory examination suitable for psychotic cases. *Amer. J. Psychiat.*, 1923, **3**, 243-258.
- With Currie, J. P. Time factors in the substitution test and psychotic cases. *J. Abn. & Soc. Psychol.*, 1923, **17**, 402-404.
- With Peck, M. W. On the psycho-sexuality of college graduate men. *Ment. Hygiene*, 1923, **7**, 696-714.
- Pleasure and behavior. New York and London: Appleton, 1924. Pp. xvi+274.
- Vocal and manual mechanisms in choice reactions. *J. Exper. Psychol.*, 1924, **7**, 59-66.
- Notes on 'false' reactions. *Psychol. Rev.*, 1924, **31**, 311-320.
- Attesting psychologists for public service. *Psychol. Rev.*, 1924, **31**, 328-336.
- Reactions to visual stimuli in affective settings. *J. Exper. Psychol.*, 1925, **8**, 64-76.
- Report on a questionnaire study of personality traits with a college graduate group. *Ment. Hygiene*, 1925, **9**, 113-127.
- With Peck, M. W. Further studies in the psycho-sexuality of college graduate men. *Ment. Hygiene*, 1925, **9**, 502-520.
- The general personality and certain features of the sex life. *Ment. Hygiene*, 1926, **10**, 345-354.
- Value psychology and the affective disorders with special reference to regression. *J. Abn. & Soc. Psychol.*, 1926, **21**, 135-148.
- A note on numerical scores for introvert and extravert self rating. *J. Abn. & Soc. Psychol.*, 1926, **21**, 316-318.
- With others. The unconscious: a symposium. (Ed. by Mrs. E. S. Dummer.) New York: Knopf, 1927. Pp. 260.
- Mental tests in clinical practice. Yonkers, N. Y.: World Book Co., 1927. Pp. x+315.
- Psychogenic factors in emergentism and allied views. *J. Phil.*, 1928, **25**, 71-75.
- The psychometric factor in medical problems. *Amer. J. Psychiat.*, 1928, **8**, 235-249.
- Reaction time and allied measures under hypnosis: report of a case. *J. Abn. & Soc. Psychol.*, 1928, **23**, 264-275.
- Reaction-times to affects accompanying smell stimuli. *Amer. J. Psychol.*, 1929, **41**, 83-86.
- Musical symbolism. *J. Abn. & Soc. Psychol.*, 1929, **24**, 74-76.
- Guidance of normal adolescents. *Mo. Bull., Mass. Soc. Ment. Hygiene*, 1929, **8**, No. 10, 1-2.
- New problems in psychometrics. *Proc. 54th Ann. Sess. Amer. Asso. Stud. Feeblemind.*, 1930, **35**, 94-103.
- A short-answer examination in psychiatry. *J. Genet. Psychol.*, 1930, **37**, 309-314.
- Effects of instruction on test performance. *J. Genet. Psychol.*, 1930, **37**, 314-317.
- Comparative reliability in tests of a motor aptitude. *J. Genet. Psychol.*, 1930, **37**, 318-331.
- WELLS, George Ross**, Hartford Seminary Foundation, School of Education, Hartford, Connecticut, U. S. A.
- Born Moose Jaw, Sask., Can., June 16, 1884.
- McMaster University, A.B., 1906. Harvard University, 1908-1909, A.M., 1909. The Johns Hopkins University, 1909-1912, Ph.D., 1912.
- Oberlin College, 1912-1917, Instructor, 1912-1913; Associate Professor, 1913-1917. Ohio Wesleyan University, 1917-1920, Professor. Hartford Seminary Foundation, 1920—, Professor of Psychology.
- Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Association of Consulting Psychologists. Sigma Xi.
- With Dunlap, K. Experiments with reactions to visual and auditory stimuli. *Psychol. Rev.*, 1910, **17**, 319-335.
- The influence of stimulus duration on reaction time. *Psychol. Monog.*, 1913, **15**, No. 66. Pp. 69.
- Some experiments in motor reproduction of visually perceived forms. *Psychol. Rev.*, 1917, **24**, 322-327.
- An apparatus for the mirror drawing test. *J. Educ. Psychol.*, 1918, **9**, 99-101.
- The relation of philosophy and the sciences. *Scient. Mo.*, 1920, **10**, 360-367.
- Youth and the open door. New York: Dutton, 1922. Pp. 175.
- The application of the Binet-Simon tests

- to white and colored school children. *Psychol. Monog.*, 1923, **32**, 52-58.
- Individuality and social restraint. New York: Appleton, 1929. Pp. xii+248.
- WELLS, Wesley Raymond**, Syracuse University, Syracuse, New York, U. S. A. Born Bakersfield, Vt., June 20, 1890. University of Vermont, Ph.B., 1913. Harvard University, 1913-1917, A.M., 1914, Ph.D., 1917. Washington University, 1917-1919, Instructor of Education. Colby College, 1919-1921, Assistant Professor of Philosophy and Psychology. Lake Forest College, 1921-1927, Professor of Philosophy and Psychology, 1921-1927; Dean, 1925-1926. Syracuse University, 1927—, Professor of Psychology. Member, American Psychological Association. Fellow, American Association for the Advancement of Science. American Philosophical Association.
- Two common fallacies in the logic of religion. *J. Phil., Psychol., etc.*, 1917, **14**, 653-660.
- Value *vs.* truth as the criterion in the teaching of college philosophy. *Amer. J. Psychol.*, 1917, **28**, 504-507.
- On religious values: a rejoinder. *J. Phil., Psychol., etc.*, 1918, **15**, 488-499.
- The theory of recapitulation and the religious and moral discipline of children. *Amer. J. Psychol.*, 1918, **29**, 371-382.
- The biological value of religious belief. *Amer. J. Psychol.*, 1918, **29**, 383-392.
- The biological foundations of belief. *J. Phil., Psychol., etc.*, 1919, **16**, 259-271.
- Behaviorism and the definition of words. *Monist*, 1919, **29**, 133-140.
- Religious belief and the population question. *Amer. J. Psychol.*, 1920, **31**, 204-207.
- The sublimation of non-sexual instincts. *Ped. Sem.*, 1921, **28**, 73-77.
- The biological foundations of belief. Boston: Badger, 1921. Pp. xi+124.
- Is supernaturalistic belief essential in a definition of religion? *J. Phil.*, 1921, **18**, 269-275.
- Spanish: *Inter-Amer.*, 1922, **6**, 172-176.
- The intellectual value of physical and social mal-adjustment. *School & Soc.*, 1921, **14**, 418-425.
- Natural checks on human progress. *Monist*, 1921, **31**, 121-132.
- The fallacy of exclusive scientific methodology. *Monist*, 1922, **32**, 471-480.
- An historical anticipation of John Fiske's theory regarding the value of infancy. *J. Phil.*, 1922, **19**, 208-210.
- The value for social psychology of the concept of instinct. *J. Abn. & Soc. Psychol.*, 1922, **16**, 334-343.
- The meaning of 'inherited' and 'acquired' in reference to instinct. *J. Abn. & Soc. Psychol.*, 1922, **17**, 153-161.
- The anti-instinct fallacy. *Psychol. Rev.*, 1923, **30**, 228-234.
- Hypnosis in the service of the instructor. *Psychol. Rev.*, 1924, **31**, 88-91.
- Experiments in waking hypnosis for instructional purposes. *J. Abn. & Soc. Psychol.*, 1924, **18**, 389-404.
- Hypnotizability *vs.* suggestibility. Abstract in *Proc. & Papers 9th Int. Cong. Psychol.*, 1930, 483. Also in *J. Abn. & Soc. Psychol.*, 1931, **25**, 436-449.
- WEMBRIDGE, Eleanor Rowland**, Juvenile Court of Cleveland, Old Court House, Cleveland, Ohio, U. S. A. Born Lee, Mass., 1887. Radcliffe College, 1901-1908, A.B., 1905, A.M., 1906, Ph.D., 1908. Mt. Holyoke College, 1908-1912, Assistant Professor. Reed College, 1912-1917, Professor. Surgeon General's Office, 1918-1919, Supervisor. Protective Association, Cleveland, Ohio, 1921-1926, Examining Psychologist. Juvenile Court, Cleveland, Ohio, 1926—, Referee. Member, American Psychological Association. American Association for the Advancement of Science.
- The right to believe. Boston: Houghton Mifflin, 1909. Pp. xv+202.
- The significance of art. Boston: Houghton Mifflin, 1913. Pp. x+188.
- With Means, E. R. Obscurities in voting upon measures due to double-negative. *J. Appl. Psychol.*, 1918, **2**, 156-163.
- With Gabel, P. Multiple choice experiments applied to school children. *Psychol. Rev.*, 1919, **26**, 294-299.
- Work with socially maladjusted girls. *J. Abn. & Soc. Psychol.*, 1922, **17**, 79-87.
- The women's protective association of Cleveland, Ohio. *J. Delinq.*, 1923, **8**, 14-45.
- Social backgrounds in sex education. *J. Soc. Hygiene*, 1923, **9**, 65-76.
- Social adjustment of moron girls. *Ment. Hygiene*, 1926, **10**, 307-317.
- Other peoples' daughters. Boston: Houghton Mifflin, 1926. Pp. xix+333.
- Life among the lowbrows. Boston: Houghton Mifflin, 1931. Pp. viii+301.
- WENDT, George Richard**, Yale University, Institute of Human Relations, New Haven, Connecticut, U. S. A. Born Rochester, N. Y., Jan. 27, 1906. University of Rochester, 1923-1927, A.B., 1927. Columbia University, 1927-1930, A.M., 1928, Ph.D., 1931. Columbia University, 1929-1930, Assistant in Psychology. Yale University, 1930-1932, National Research Fellow in Psychology. Associate, American Psychological Association.
- An analytical study of the conditioned knee-jerk. *Arch. Psychol.*, 1930, **18**, No. 123. Pp. 97.

WEST, Paul Vining, New York University, School of Education, New York, New York, U. S. A.

Born Colorado Springs, Col., Jan. 15, 1885.

University of Denver, 1904-1908, 1914-1915, A.B., 1908, A.M., 1915. University of Chicago, 1918-1922, Ph.D., 1922.

Colorado College, 1918-1920, Assistant Professor of Education. University of Wisconsin, 1920-1923, Assistant Professor of Education. University of Chattanooga, 1923-1925, Professor and Head of the Department of Education. New York University, 1925—, Assistant Professor of Educational Psychology, 1925-1928; Associate Professor, 1928-1930; Professor of Education, 1930—.

Associate, American Psychological Association. American Association for the Advancement of Science. American Educational Research Association. National Society for the Study of Education. National Society of College Teachers of Education. American Association of University Professors.

A simplified quotient table. Bloomington, Ill.: Pub. School Publ. Co., 1922. Pp. 8.

The relation of rhythm to the handwriting movement. *J. Educ. Psychol.*, 1922, **13**, 438-444.

A critical study of the right-minus-wrong method. *J. Educ. Res.*, 1923, **3**, 1-9.

The significance of weighted scores. *J. Educ. Psychol.*, 1924, **15**, 302-308.

Improving handwriting through diagnosis and remedial treatment. *J. Educ. Res.*, 1926, **14**, 187-198.

Elements of diagnosis and judgment in handwriting. Bloomington, Ill.: Pub. School Publ. Co., 1926. Pp. 22.

Correcting faults revealed by diagnosis. Bloomington, Ill.: Pub. School Publ. Co., 1926. Pp. 16.

With Benson, C. E., Lough, J. E., & Skinner, C. E. *Psychology for teachers*. Boston: Ginn, 1926. Pp. 390.

Changing practice in handwriting instruction. Bloomington, Ill.: Pub. School Publ. Co., 1927. Pp. 142.

The motivation of handwriting instruction. *J. Educ. Meth.*, 1927, **6**, 392-396.

The American handwriting scale, together with teacher manual and practice material. New York: Palmer, 1929.

With Skinner, C. E. *Psychology for religious and social workers*. New York: Century, 1930. Pp. xiii+528.

Some pros and cons of handwriting instruction. *Prog. Educ.*, 1930, June, 211-214.

WEVER, Ernest Glen, Princeton University, Princeton, New Jersey, U. S. A.

Born Benton, Ill., Oct. 16, 1902.

Illinois College, A.B., 1922. Harvard University, 1923-1924, 1925-1926, A.M., 1924, Ph.D., 1926.

University of California, 1926-1927, Instructor. Princeton University, 1927—, Instructor, 1927-1929; Assistant Professor, 1929-1931; Associate Professor of Psychology, 1931—.

Member, American Psychological Association.

Figure and ground in the visual perception of form. *Amer. J. Psychol.*, 1927, **38**, 194-226.

Attention and clearness in the perception of figure and ground. *Amer. J. Psychol.*, 1928, **40**, 51-74.

With Truman, S. R. The course of the auditory threshold in the presence of a tonal background. *J. Exper. Psychol.*, 1928, **11**, 98-112.

With Truman, S. R. The judgment of pitch as a function of the series. *Univ. Calif. Publ. Psychol.*, 1928, **3**, 215-223.

The effect of a secondary sound upon hearing. *Science*, 1928, **67**, 612-613.

With Zener, K. E. The method of absolute judgment in psychophysics. *Psychol. Rev.*, 1928, **35**, 466-493.

Beats and related phenomena resulting from the simultaneous sounding of two tones. *Psychol. Rev.*, 1929, **36**, 402-418, 512-523.

With Zener, K. E. A multiple choice apparatus. *Amer. J. Psychol.*, 1929, **41**, 647-648.

High-speed lamps for tachistoscopic work. *J. Gen. Psychol.*, 1929, **2**, 553-556.

The upper limit of hearing in the cat. *J. Comp. Psychol.*, 1930, **10**, 221-233.

With Bray, C. W. Auditory nerve impulses. *Science*, 1930, **71**, 215.

With Bray, C. W. Action currents in the auditory nerve in response to acoustical stimulation. *Proc. Nat. Acad. Sci.*, 1930, **16**, 344-350.

With Bray, C. W. Present possibilities for auditory theory. *Psychol. Rev.*, 1930, **37**, 365-380.

With Bray, C. W. The nature of acoustic response: the relation between sound frequency and frequency of impulses in the auditory nerve. *J. Exper. Psychol.*, 1930, **13**, 373-387.

With Robinson, E. W. Visual distance perception in the rat. *Univ. Calif. Publ. Psychol.*, 1930, **4**, 233-239.

Impulses from the acoustic nerve of the guinea pig, rabbit, and rat. *Amer. J. Psychol.*, 1931, **43**, 457-462.

With Bray, C. W. Auditory nerve responses in the reptile. *Acta Oto-laryngol.*, 1931, **15**, 154-159.

A note on "A neglected possibility in frequency theories of hearing. *Amer. J. Psychol.*, 1932, **44**, 192.

WEYER, Edward Moffat, Washington and Jefferson College, Washington, Pennsylvania, U. S. A.

Born Portsmouth, Ohio, Oct. 1, 1872.

- University of Wisconsin, 1891-1893. Yale University, A.B., 1895. University of Leipzig, 1895-1898, Ph.D., 1898.
- Washington and Jefferson College, 1899—, Adjunct Professor, 1899-1904; Professor, 1905—; Professor of Philosophy, Dean of the College, and Director of Extension Work, 1922—; Head of the Department of Philosophy, 1931—.
- Member, American Psychological Association. American Philosophical Association.
- Die Zeitschwellen gleichartiger und disparater Sinneseindrücke. *Phil. Stud.*, 1898, **14**, 616-639.
- A new search for the soul. *Int. J. Ethics*, 1907, **17**, 232-240.
- A unit-concept of consciousness. *Psychol. Rev.*, 1910, **17**, 301-318.
- The new art of interpreting dreams (Freudian theory). *Forum*, 1911, **45**, 589-600.
- Is Euclid's geometry merely a theory? *Pop. Sci. Mo.*, 1911, **78**, 554-563.
- What the schools do not teach. *Forum*, 1912, **48**, 309-320.
- The logic of feeling. *Yale Rev.*, 1913, **2**, No. 3.
- Tribute in memory of Wilhelm Wundt. *Psychol. Rev.*, 1921, **28**, 181-183.
- WHEELER, Raymond Holder**, University of Kansas, Department of Psychology, Lawrence, Kansas, U. S. A.
- Born Berlin, Mass., Mar. 9, 1892.
- Clark University, 1908-1915, A.B., 1912, A.M., 1913, Ph.D., 1915.
- University of Oregon, 1915-1925, Instructor, 1915-1917; Assistant Professor, 1917-1919; Professor of Psychology, 1920-1925.
- University of Kansas, 1925—, Professor of Psychology. *Journal of General Psychology*, 1928—, Associate Editor.
- Member, American Psychological Association.
- The synaesthesia of a blind subject. *Univ. Ore. Publ.*, 1920, **1**. Pp. 61.
- An experimental investigation of the process of choosing. Eugene, Ore.: Univ. Ore. Press, 1920. Pp. 59.
- Visual phenomena in the dreams of a blind subject. *Psychol. Rev.*, 1920, **27**, 315-322.
- Theories of the will and kinaesthetic sensations. *Psychol. Rev.*, 1920, **27**, 351-360.
- With Cutsforth, T. D. The number forms of a blind subject. *Amer. J. Psychol.*, 1921, **32**, 21-25.
- With Cutsforth, T. D. The rôle of synaesthesia in learning. *J. Exper. Psychol.*, 1921, **4**, 448-468.
- With Cutsforth, T. D. Synaesthesia, a form of perception. *Psychol. Rev.*, 1922, **29**, 212-220.
- Analyzed versus unanalyzed experience. *Psychol. Rev.*, 1922, **29**, 425-446.
- The development of meaning. *Amer. J. Psychol.*, 1922, **33**, 223-233.
- With Cutsforth, T. D. Synaesthesia and meaning. *Amer. J. Psychol.*, 1922, **33**, 361-384.
- With Cutsforth, T. D. Synaesthesia of a blind subject with comparative data from an asynaesthetic blind subject. *Univ. Ore. Publ.*, 1922, **1**, 104.
- Introspection and behavior. *Psychol. Rev.*, 1923, **30**, 103-115.
- Outline of a system of psychology. *Psychol. Rev.*, 1923, **30**, 151-163.
- Some problems of meaning. *Amer. J. Psychol.*, 1923, **34**, 185-202.
- The static *vs.* the dynamic in the logic of science. *Monist*, 1923, **33**, 556-567.
- A psychological description of intelligence. *Psychol. Rev.*, 1924, **31**, 161-174.
- Freedom *vs.* determinism in relation to the dynamic *vs.* the static. *Monist*, 1924, **34**, 452-466.
- Persistent problems in systematic psychology: I. A philosophical heritage. *Psychol. Rev.*, 1925, **32**, 179-191. II. The psychological datum. *Psychol. Rev.*, 1925, **32**, 251-266. III. Stimulus-error and complete introspection. *Psychol. Rev.*, 1925, **32**, 443-456.
- Why psychology became the science of behavior. *Educ. Rev.*, 1928, **75**, 300-302.
- Persistent problems in systematic psychology: IV. Structural versus functional analysis. *J. Gen. Psychol.*, 1928, **1**, 91-107.
- With Cutsforth, T. D. Synaesthesia in judging and choosing. *J. Gen. Psychol.*, 1928, **1**, 497-519.
- Persistent problems in systematic psychology: V. Attention and association. *Psychol. Rev.*, 1928, **35**, 1-18.
- A theory of circuit integration: a criticism of the "centrally aroused process." *Amer. J. Psychol.*, 1928, **40**, 525-541.
- The science of psychology. New York: Crowell, 1929. Pp. xvii+556.
- The action consciousness. *Brit. J. Psychol., Gen. Sec.*, 1929, **19**, 253-267.
- Readings in psychology. New York: Crowell, 1930. Pp. 600.
- With Perkins, F. T. Configurational learning in the goldfish. *Comp. Psychol. Monog.*, 1930, **7**, No. 31. Pp. 50.
- WHEELER, William Morton**, Bussey Institution, Forest Hills, Boston, Massachusetts, U. S. A.
- Born Milwaukee, Wis., Mar. 19, 1865.
- German-American Normal College, Milwaukee, Graduated 1884. Clark University, Ph.D., 1892. Universities of Würzburg and Liège, 1893-1894. Smithsonian Table, Naples Zoological Station, 1893-1894. University of Chicago, Sc.D., 1916.
- Clark University, 1890-1892, Fellow and Assistant in Morphology. University of Chicago, 1892-1899, Instructor of Embryology, 1892-1897; Assistant Professor, 1897-1899. University of Texas, 1899-1903, Pro-

- fessor of Zoology. American Museum of Natural History, 1903-1908, Curator of Invertebrate Zoology. Harvard University, 1908—, Professor of Entomology and Dean of Bussey Institute. *Journal of the New York Entomological Society*, Editor. *Biological Bulletin*, Associate Editor. *Journal of Morphology*, Associate Editor. *Psyche*, Associate Editor.
- Member, American Psychological Association. American Association for the Advancement of Science. National Academy of Science. American Academy of Arts and Sciences. American Academy of Arts and Natural History. American Philosophical Society. American Society of Naturalists. American Morphological Society. Washington Academy of Sciences. New York Academy of Sciences. Société biologique de France. Société entomologique de Belgique.
- A neglected factor in evolution. *Science*, 1902, **15**, 766-775.
- Ethnological observations on an American ant. *J. f. Psychol. u. Neur.*, 1903, **2**, 31-47, 64-68.
- With Bailey, L. H., Castle, W. E., Conklin, E. G., Dwight, T., & MacDougall, D. T. The mutation theory of organic evolution. *Science*, 1905, **21**, 521-543.
- On the founding of colonies of queen ants. *Bull. Amer. Nat. Hist.*, 1906, **22**, 33-105.
- The queen ant as a psychological study. *Pop. Sci. Mo.*, 1906, **68**, 291-299.
- The origin of slavery among ants. *Pop. Sci. Mo.*, 1907, **71**, 550-559.
- The polymorphism of ants with an account of some singular abnormalities due to parasitism. *Bull. Amer. Mus. Nat. Hist.*, 1907, **23**, 1-93.
- Vestigial instincts in insects and other animals. *Amer. J. Psychol.*, 1908, **19**, 1-13.
- Ants, their structure, development, and behaviour. New York: Columbia Univ. Press; London: Macmillan, 1910. Pp. xxv+663.
- Literature for 1910 on the behavior of ants, their guests and parasites. *J. Anim. Behav.*, 1911, **1**, 413-429.
- The ant-colony as an organism. *J. Morphol.*, 1911, **22**, 307-326.
- A solitary wasp (*Aphelanthops Frigidus* F. Smith) that provisions its nest with queen ants. *J. Anim. Behav.*, 1913, **3**, 374-386.
- Basis of comparative psychology. *Sociol. Rev.*, 1916, **6**, 338-347.
- The marriage-flight of a bull-dog ant (*Myrmecia sanguinea* F. Smith). *J. Anim. Behav.*, 1916, **6**, 70-73.
- Jean-Henri Fabre. *J. Anim. Behav.*, 1916, **6**, 74-80.
- The synochronic behavior of *Phalagidae*. *Science*, 1917, **45**, 189-190.
- The parasitic aculeata, a study in evolution. *Proc. Amer. Phil. Soc.*, 1919, **58**, 1-40.
- On instincts. *J. Abn. Psychol.*, 1921, **15**, 295-318.
- Observations on *Giganittops destructor fabricius* and other leaping ants. *Biol. Bull.*, 1922, **42**, 185-201.
- Social life among the insects. *Scient. Mo.*, 1922, **14**, 497-524; **15**, 68-88, 119-131, 235-256, 320-337, 385-404, 527-541; 1923, **16**, 5-23, 160-177, 312-328.
- L'évolution des insectes sociaux. *Rev. Scient.*, 1925, **63**, 548-557.
- Les sociétés d'insectes, leur origine—leur évolution. Paris: Doin, 1926. Pp. xii+469.
- Social habits of some Canary Island spiders. *Psyche*, 1926, **33**, 29-31.
- Emergent evolution and the social. *Science*, 1926, **64**, 433-440. Also in *Psyche*, 1927, **34**, 28-40.
- [Trans. & annotater.] The natural history of ants, by R. A. F. de Réaumur. New York & London: Knopf, 1926. Pp. xvii+280.
- Emergent evolution. London: Kegan Paul, 1927. Pp. 57.
- Chinese ants collected by Professor S. F. Light and Professor N. Gist Gee. *Amer. Mus. Novitates*, 1927, No. 255, 1-12.
- With Johnson, C. W., Needham, J. G., & Osborn, H. Report of Committee on National Museum. *Ann. Ent. Soc. Amer.*, 1927, **20**, 140-148.
- The physiognomy of insects. *Quar. Rev. Biol.*, 1927, **2**, 1-36.
- The occurrence of the pavement ant *Tetramorium caespitum* L.) in Boston. *Psyche*, 1927, **34**, 164-165.
- Ants of the genus *Amblyopone* Erichson. *Proc. Amer. Acad. Arts & Sci.*, 1927, **62**, 1-29.
- The social insects. London: Kegan Paul; New York: Harcourt, Brace, 1928. Pp. 396.
- Foibles of insects and men. New York: Knopf, 1928. Pp. 254.
- Emergent evolution and the development of societies. New York: Norton, 1928. Pp. vii+80.
- The evolution of ants. In *Creation by evolution*, ed. by F. Mason. New York: Macmillan, 1928. Pp. 210-224.
- Mermis parasitism and intercastes among ants. *J. Exper. Zool.*, 1928, **50**, 165-237.
- Zatapinoma*, a new genus of ants from India. *Proc. New Eng. Zool. Club*, 1928, **10**, 19-23.
- A new species of *Probolomyrmex* from Java. *Psyche*, 1928, **35**, 7-9.
- Ants of Nantucket Island, Mass. *Psyche*, 1928, **35**, 10-11.
- Some ants from China and Manchuria. *Amer. Mus. Novitates*, 1929, No. 361, 1-11.
- With Bock, A. V., Coues, W. P., Cushing, H., Lewis, F. T., & Miner, L. M. S. In celebration of the bicentenary of the birth of

- John Hunter. *New Eng. J. Med.*, 1929, **200**, 810-823.
- Two neotropical ants established in the United States. *Psyche*, 1929, **36**, 89-90.
- Note on *Gesomyrmex*. *Psyche*, 1929, **36**, 91-92.
- The ant genus *Rhopalomastix*. *Psyche*, 1929, **36**, 95-101.
- A camponotus mermithergate from Argentina. *Psyche*, 1929, **36**, 102-106.
- Is *Necrophylus arenarius* Roux the larva of *Pterocroce storeyi* Withycombe. *Psyche*, 1929, **36**, 313-320.
- Present tendencies in biological theory. *Scient. Mo.*, 1929, **28**, 97-109.
- Demons of the dust. New York: Norton, 1930. Pp. xviii+378.
- Societal evolution. In *Human biology and racial welfare*, ed. by E. V. Cowdry. New York: Hoeber, 1930. Pp. 139-155.
- WHERRY, Robert James**, Cumberland University, Department of Psychology, Lebanon, Tennessee, U. S. A.
 Born Middletown, Ohio, May 16, 1904.
 Ohio State University, 1922-1925, 1926-1929, Sc.B., 1925, A.M., 1927, Ph.D., 1929.
 Cumberland University, 1929—, Professor of Psychology, 1929—, Director of Educational Program, 1931—. Castle Heights Military Academy, 1931—, Director of Tests and Guidance.
 Associate, American Psychological Association.
- With Renshaw, S. L., & Newlin, J. C. Cutaneous localization in congenitally blind versus seeing children and adults. *J. Genet. Psychol.*, 1930, **38**, 239-248.
- A new formula for predicting the shrinkage of the multiple correlation coefficient. *Ann. Math. Statist.*, 1931, Nov.
- With Renshaw, S. L. Studies on cutaneous localization: III. The age of onset of ocular dominance. *J. Genet. Psychol.*, 1931, **39**, 493-496.
- WHIPPLE, Guy Montrose**, Danvers, Massachusetts, U. S. A.
 Born Danvers, Mass., June 12, 1876.
 Brown University, A.B., 1897. Clark University, 1897-1898. Cornell University, 1898-1900, Ph.D., 1900.
 Cornell University, 1898-1914, Assistant in Psychology, 1898-1902; Lecturer in Education, 1902-1904; Assistant Professor of Education, 1904-1911; Assistant Professor of Educational Psychology, 1911-1914. University of Missouri, 1907-1908, Acting Professor of Education. University of Illinois, 1914-1918, Assistant Professor, 1914-1915; Professor of Education, 1915-1918. Carnegie Institute of Technology, 1917-1919, Acting Director of Bureau of Salesmanship Research, 1917-1919; Professor of Applied Psychology, 1918-1919. University of Michigan, 1919-1925, Professor of Experimental Education. National Research Council, 1921-1924, Director of the National Intelligence Tests. D. C. Heath & Company, 1928—, Editorial Department. *Journal of Educational Psychology*, 1910-1920, Co-editor. *Yearbooks of the National Society for the Study of Education*, Editor. *Journal of Educational Research*, Co-editor. *Journal of Applied Psychology*, Cooperating Editor. *Educational Problem Series*, Editor.
- Member, American Psychological Association. Fellow, American Association for the Advancement of Science (Vice-President, Section Q, 1922). Educational Research Association. National Society for the Study of Education (Secretary-Treasurer and Editor of the Yearbooks).
- The influence of forced respiration on psychological and physical activity. *Amer. J. Psychol.*, 1898, **9**, 560-571.
- On nearly simultaneous clicks and flashes. *Amer. J. Psychol.*, 1899, **10**, 280-286.
- Two cases of synesthesia. *Amer. J. Psychol.*, 1900, **11**, 377-404.
- An analytical study of the memory image and the process of judgment in the discrimination of clangs and tones. *Amer. J. Psychol.*, 1901, **12**, 409-457; 1902, **13**, 219-268.
- A compressed air device for acoustic and general laboratory work. *Amer. J. Psychol.*, 1903, **14**, 107-112.
- Studies in pitch discrimination. *Amer. J. Psychol.*, 1903, **14**, 553-573.
- Reaction-times as a test of mental ability. *Amer. J. Psychol.*, 1904, **15**, 489-498.
- The distribution of the daily time of Cornell students. *Pop. Sci. Mo.*, 1905, **67**, 538-554.
- A quick method for determining the index of correlation. *Amer. J. Psychol.*, 1907, **18**, 322-325.
- Guide to high-school observation. Syracuse, N. Y.: Bardeen, 1908. Pp. 42.
- Questions in psychology. Syracuse, N. Y.: Bardeen, 1909. Pp. 108.
- Questions in school hygiene. Syracuse, N. Y.: Bardeen, 1909. Pp. 88.
- A range of information test. *Psychol. Rev.*, 1909, **10**, 347-351.
- With Titchener, E. B. Some new apparatus. III. Tuning-forks for tests of pitch-discrimination. *Amer. J. Psychol.*, 1909, **20**, 279-281.
- The observer as reporter: a survey of the psychology of testimony. *Psychol. Bull.*, 1909, **6**, 153-170.
- The vocabulary of a three-year-old boy, with some interpretative comments. *Ped. Sem.*, 1909, **16**, 1-22.
- Manual of mental and physical tests. Baltimore, Md.: Warwick & York, 1910. Pp. 534. (2nd ed. rev., Pt. I, 1914. Pp. 354. Pt. II, 1915. Pp. 336.)
- The spelling of university students. *J. Educ. Psychol.*, 1910, **1**, 31-33.

- New instruments for testing discrimination of brightness and of pressure and sensitivity to pain. *J. Educ. Psychol.*, 1910, 1, 101-106.
- The effect of practice upon the range of visual attention and of visual apprehension. *J. Educ. Psychol.*, 1910, 1, 249-262.
- Notes on the recall of nonsense syllables. *J. Educ. Psychol.*, 1910, 1, 404-405.
- The relative efficiency of phonetic alphabets. Baltimore, Md.: Warwick & York, 1911. Pp. 52.
- [Trans.] Mental fatigue, by Offner. Baltimore, Md.: Warwick & York, 1911. Pp. 133.
- Supernormal children. In Vol. 5 of *Cyclopedia of education*, ed. by P. Monroe. New York: Macmillan, 1913. Pp. 464-467.
- What constitutes experimental proof? Critique of an open-window experiment. *J. Educ. Psychol.*, 1913, 4, 353-356.
- The fourth international congress on school hygiene. *J. Educ. Psychol.*, 1913, 4, 476-478.
- What are the normal schools and training classes doing to meet the newer developments in educational psychology and what are their possibilities? *J. Educ. Psychol.*, 1914, 5, 37-41.
- Psychology of testimony and report. *Psychol. Bull.*, 1914, 11, 245-250.
- The psychology and hygiene of adolescence. Chap. 7 of *Principles of secondary education*, by P. Monroe. New York: Macmillan, 1914. Pp. 246-312.
- [Trans.] Psychological methods of testing intelligence, by W. Stern. Baltimore, Md.: Warwick & York, 1914. Pp. x+160.
- Mentality tests: a symposium. *J. Educ. Psychol.*, 1916, 7, 357-360.
- How to study effectively. Bloomington, Ill.: Pub. School Publ. Co., 1916. Pp. 42. (2nd ed., 1927. Pp. 96.)
- The use of mental tests in the school. *15th Yrbk. Nat. Soc. Stud. Educ.*, 1916, Pt. 1, 149-160.
- With Curtis, J. Preliminary investigation of skimming in reading. *J. Educ. Psychol.*, 1917, 8, 333-349.
- Classes for gifted children. Bloomington, Ill.: Pub. School Publ. Co., 1919. Pp. 151.
- The national intelligence tests. *J. Educ. Res.*, 1921, 4, 16-31.
- An annotated list of group intelligence tests. *21st Yrbk. Nat. Soc. Stud. Educ.*, 1922, Pt. 1, 93-113.
- The adolescent period. New York: Scribner's, 1922. Pp. 116-136.
- Educational determinism: a discussion of Professor Bagley's address at Chicago. *School & Soc.*, 1922, 15, 599-602.
- Intelligence tests in schools and colleges. *21st Yrbk. Nat. Soc. Stud. Educ.*, 1922, Pt. 2, 253-270.
- Problems in educational psychology. Bloomington, Ill.: Pub. School Publ. Co., 1923. Pp. 85.
- School provision for gifted children in the United States. *Nat. Conf. Soc. Work*, 1923, 399-404.
- The intelligence testing program and its objectors—conscientious and otherwise. *School & Soc.*, 1923, 17, 561-568, 596-604.
- Supplement No. 3 to the Manual of Directions, National Intelligence Tests. Yonkers, N. Y.: World Book Co., 1924. Pp. 14.
- With Edmondson, J. B. Problems of a high-school teaching staff. Bloomington, Ill.: Pub. School Publ. Co., 1924. Pp. 67.
- The education of gifted children: historical and introductory. *23rd Yrbk. Nat. Soc. Stud. Educ.*, 1924, Pt. 1, 124.
- Endowment, maturity, and training as factors in intelligence scores. *Scient. Mo.*, 1924, 18, 496-507.
- With Davis, H. Problems in mental testing. Bloomington, Ill.: Pub. School Publ. Co., 1925. Pp. 67.
- With Whipple, H. D. Revision of Illinois general intelligence scale: manual of directions. Bloomington, Ill.: Pub. School. Publ. Co., 1926.
- Sex differences in intelligence test scores in the elementary school. *J. Educ. Res.*, 1927, 15, 111-117.
- Sex differences in Army Alpha scores in the secondary school. *J. Educ. Res.*, 1927, 15, 269-275.
- The improvement of educational research. *School & Soc.*, 1927, 26, 249-259.
- Exercises in studying; for use with *How to study effectively*. Bloomington, Ill.: Pub. School Publ. Co., 1927. 43 sheets.
- The transfer of training. *27th Yrbk. Nat. Soc. Stud. Educ.*, 1928, Pt. 2, 179-209.
- A new method of analyzing musical style by means of the reproducing piano. *J. Appl. Psychol.*, 1928, 12, 200-213.
- The modern textbook and the school. *J. Educ.*, 1929, 109, 637-638.
- What price curriculum-making? *School & Soc.*, 1930, 31, 367-368.
- The selection of textbooks. *Amer. School Board J.*, 1930, 80, 51-53.

WHITE, Goodrich Cook, Emory University, Georgia, U. S. A.

Born Griffin, Ga., Nov. 13, 1889.

Emory College, A.B., 1908. Columbia University, 1910-1911, A.M., 1911. University of Chicago, 1925-1927, Ph.D., 1927.

Kentucky Wesleyan College, 1911-1913, Professor of English. Wesleyan College, Georgia, 1913-1914, Professor of Psychology and Education. Emory College, 1914-1918, Professor of Mental and Moral Science. U. S. Army, 1918-1919, Private, Sergeant, and 2nd Lieutenant in the Psychological Service. Emory University, 1919—, Associate Professor, 1919-1920; Professor of Psychology, 1920—; Dean of the College of

Liberal Arts, 1923—; Dean of the Graduate School, 1929—.

Associate, American Psychological Association. American Association for the Advancement of Science. Georgia Academy of Science. Sigma Xi.

The form of the curve of memorizing. *J. Exper. Psychol.*, 1932, **15**, 184-194.

WHITE, Jesse Hayes, James Millikin University, Decatur, Illinois, U. S. A.

Born Alamo, Ind., Mar. 5, 1877.

Indiana University, 1899-1904, A.B., 1903, A.M., 1904. Clark University, 1906-1908, Ph.D., 1908.

University of Pittsburgh, 1908-1930, Professor of Psychology and Education and Head of the Department, 1908-1911; Professor of Psychology and Head of the Department, 1911-1929; Professor of Psychology and Director of the Division of Research in Personality Problems, 1929-1930. James Millikin University, 1930—, President.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. National Education Association. Educational Association of Illinois. Illinois Federation of Colleges. Illinois Academy of Science.

WHITE, William Alanson, Saint Elizabeth's Hospital, Washington, District of Columbia, U. S. A.

Born Brooklyn, N. Y., Jan. 24, 1870.

Cornell University, 1885-1889. Long Island College Hospital, 1889-1891, M.D., 1891.

State Hospital, Binghamton, New York, 1892-1903, Assistant Physician. Georgetown University Medical School, 1903—, Chief of Department of Psychiatry, and Professor of Nervous and Mental Diseases. St. Elizabeth's Hospital, 1903—, Superintendent. U. S. Naval Medical School and U. S. Army Medical School, 1904—, Lecturer in Psychiatry. George Washington Medical School, 1904—, Professor of Nervous and Mental Diseases. *Journal of Nervous and Mental Diseases*, 1904—, Associate Editor. *Nervous and Mental Disease Monograph Series*, 1907—, Co-Editor (with S. E. Jelliffe). *Psychoanalytic Review*, 1913—, Editor. *Household Magazine*, 1929—, Editorial Consultant. *Modern Hospital*, 1930—, Editorial Consultant. *International Journal of Psychoanalysis*, 1930—, Assistant Editor. *Mental Hygiene*, 1931—, Member, Editorial Board.

American Medical Association. American Psychiatric Association (Ex-President). American Psychopathological Association (Ex-President). American Psychoanalytic Association (Ex-President). American Neurological Association. New York Psychiatric Society. National Committee for Mental Hygiene (Member, Board of Directors). American Institute of Criminal Law and Criminology. American College of Physi-

cians. American Congress on Internal Medicine. Eyesight Conservation Council (Member, Board of Councillors). International Foundation for Mental Hygiene (Member, Corporation and Board of Trustees). Association for Research in Nervous and Mental Diseases. White House Conference on Child Health and Protection. Institute of Justice. Medical Council of U. S. Veterans' Bureau. Federal Board of Hospitalization. First International Congress on Mental Hygiene (Ex-President). Tri-State Medical Society of the Carolinas and Virginia. Honorary A.M., Georgetown University, 1925.

The physical basis of insanity and the insane diathesis. *Amer. J. Insan.*, 1894, **50**, 530-537.

The criminal: his social and legal status and the philosophy of reformation. *Trans. N. Y. Med. Asso.*, 1895. (Also reprint. Pp. 20.)

Preliminary experimental studies in a case of amnesia with a discussion of their psychopathological significance. *Arch. Neur. & Psychopath.*, 1899, **1**, 465-484.

The retraction theory from a psychical standpoint. *Trans. Amer. Medico-Psychol. Asso.*, 1899, **6**, 349-363. Also in *Arch. Neur. & Psychopath.*, 1900, **3**, 21. (Also reprint. Pp. 15.)

Insanity: alcoholic and drug intoxication and habituation. In Vol. I of *Reference handbook of medical science*. New York: Wood, 1902. (4th ed., 1923. Pp. 193-200.)

The geographical distribution of insanity in the United States. *J. Nerv. & Ment. Dis.*, 1903, **30**, 257-279. Also in *Nat. Geog. Mag.*, 1903, **14**, 361-378.

Hallucinations. *J. Nerv. & Ment. Dis.*, 1904, **31**, 707-729.

The early diagnosis of general paresis. *Med. News*, 1904, **84**, 679-682.

[Trans. & ed.] With Jelliffe, S. E. The psychic treatment of nervous disorders, by P. Dubois. New York: Funk & Wagnalls, 1905. Pp. 461.

Diseases of the mind. Sec. VIII of *Diagnostics of internal medicine*, ed. by Butler. New York: Appleton, 1905. Pp. 1-35.

The nosological status of paranoia. *N. Y. Med. J.*, 1906, **83**, 202.

The definition of insanity. *N. Y. Med. J.*, 1906, **83**, 386-389.

Types of mental diseases. *J. Nerv. & Ment. Dis.*, 1906, **33**, 254-264.

Etiology of dementia praecox. *J. Amer. Med. Asso.*, 1906, **46**, 1519-1521.

Outlines of psychiatry. New York: Nerv & Ment. Dis. Publ. Co., 1907. Pp. 232 (12th ed., 1929. Pp. 445.)

[Sub-ed. English trans.] Das Aertztliche Hausbuch. New York: Funk & Wagnalls, 1907.

Our duties to the insane. *Proc. 3rd Md.*

- Conf. Charities & Corrections*, 1907, Apr. 25-26, 58-62.
- The nature of insanity. *Washington Med. Ann.*, 1907 (Sept.), 263-271.
- With Sidis, B. Mental dissociation in functional psychosis. In *Psycho-pathological researches in mental dissociation*, ed. by G. E. Stechert. Boston: Badger, 1908. Pp. 33-102.
- With Sidis, B. Mental dissociation in alcoholic psychosis. In *Psycho-pathological researches in mental dissociation*, ed. by G. E. Stechert. Boston: Badger, 1908. Pp. 103-122.
- With Sidis, B. Mental dissociation in psychic epilepsy. In *Psycho-pathological researches in mental dissociation*, ed. by G. E. Stechert. Boston: Badger, 1908. Pp. 122-279.
- Hospitals and asylums of Europe. *George Washington Univ. Bull.*, 1908, 1, No. 15, 131-141.
- Expert testimony and the alienist. *N. Y. Med. J.*, 1908 (July 25), 150-154.
- Letter on state care of the insane. *Quar. Bull. Ill. Board Charities*, 1908 (May).
- The sphere of the physician in the community. *Georgetown Coll. J.*, 1908, 36, No. 10, 408-414.
- Johns Hopkins Psychiatric Clinic. *Charities*, 1908, 20, 428-429.
- The relation of the hospital for the insane to the medical profession and the community. *Govt. Hosp. Insane Bull.*, 1909, 1, 7-11.
- With Franz, S. I. The use of association tests in determining mental contents. *Govt. Hosp. Insane Bull.*, 1909, 1, 55-71.
- A case of unilateral hallucinosis (alcoholic). *Govt. Hosp. Insane Bull.*, 1909, 1, 72-81.
- The duty of the state in caring for the dependent insane. *Proc. 5th Md. Conf. Charities & Corrections*, 1909, 237-243.
- Some thoughts on heredity. *L. I. Med. J.*, 1909 (July), 237-244.
- Care and treatment of the insane. (Popular lecture, auspices Medical Society, D. C., Dec. 1, 1909.)
- The theory of the complex. *Interstate Med. J.*, 1909, 16, 243-258.
- The theory, methods and psychotherapeutic value of psychoanalysis. *Interstate Med. J.*, 1910, 17, 9.
- Current conceptions of hysteria. *Interstate Med. J.*, 1910, 17, 11-23.
- The new Government Hospital for the insane. *Amer. J. Insan.*, 1910, 66, 4. Also in *Hosp. News*, 1912 (Dec. 15), 16.
- Scheme for a standard minimum examination of mental cases for use in hospitals for the insane. *Amer. J. Insan.*, 1910, 67, 17-24.
- The diagnostics of dementia praecox. *J. Nerv. & Ment. Dis.*, 1910, 37, 139-144.
- Address delivered at formal opening of the School of Medicine of Howard University. *Howard Univ. J.*, 1910, 8, 2.
- Some recent psychological tendencies in psychiatry. *N. Y. Med. J.*, 1910, 91, 1205-1209.
- The new functional psychiatry. *Arch. Diagnosis*, 1910 (Oct.). Pp. 16.
- The contribution of modern psychiatry to general medicine. In *Contributions to medical and biological research*. (Dedicated to Sir William Osler in Honor of His Seventieth Birthday, July 12, 1910, by his Pupils and Co-workers.) Pp. 1226-1237.
- Mental mechanisms. New York & Washington: Nerv. & Ment. Dis. Publ. Co., 1911. Pp. vii+151.
- Preventive principles in the field of mental medicine. *J. Amer. Pub. Health Asso.*, 1911, 1, 2.
- With Barnes, F. M., Jr. A plan for indexing cases in hospitals for the insane. *Amer. J. Insan.*, 1911, 67, 597-603.
- Insanity and criminal responsibility. (2nd Rep. Committee "B" of Amer. Instit. Crim. Law & Criminol.) *J. Crim. Law & Criminol.*, 1911, 2, 521.
- Dementia praecox. *Arch. Diagnosis*, 1911 (Oct.). Pp. 32.
- Anterior poliomyelitis in the District of Columbia. *Washington Med. Ann.*, 1911, 10, No. 2.
- The borderland between internal medicine and psychiatry. *Washington Med. Ann.*, 1911, 10, 4.
- [Trans.] The theory of schizophrenic negativism, by E. Bleuler. New York & Washington: Nerv. & Ment. Dis. Publ. Co., 1912. Pp. 36.
- [Ed.] Bulletin 74 & 75, Government Hospital for the Insane. Washington: Govt. Print. Office, 1912. Pp. 94; 101.
- Introduction to *The history of prison psychoses*, by P. Nitsche and K. Wilmanns. (Trans. by F. M. Barnes & Glueck.) Washington: Nerv. & Ment. Dis. Publ. Co., 1912. Pp. 3-5.
- Biographical sketch of I. W. Blackburn, M.D. *Amer. J. Insan.*, 1912, 68, 331-333. Also in *Proc. Amer. Medico-Psychol. Asso.*, 1912, 495-497.
- With Barnes, F. M., Jr. A plan for indexing cases in hospitals for the insane (second paper). *Amer. J. Insan.*, 1912, 69, 105-107.
- Obituary—Ira Van Gieson, M.D. (Auspices American Medico-Psychological Asso.) *Amer. J. Insan.*, 1912, 69, 801-803.
- Some factors regarding fatigue with reference to industrial conditions. *Trans. 15th Int. Cong. Hygiene & Demography*, 1912, 1-7.
- Fundamentals of the Freudian psychology. *N. Y. Med. J.*, 1912, 95, 969-970.
- The study of mind in medical education. *J. Amer. Med. Asso.*, 1912, 58, 1417-1421.

- The rationalization of mental medicine. *Interstate Med. J.*, 1912, **19**, 749-756.
- Eugenics and heredity. Modern treatment of nervous and mental diseases. Philadelphia: Lea & Febiger, 1913. Pp. 56.
- With Jelliffe, S. E. [Ed.] Modern treatment of nervous and mental diseases. (2 vols.) Philadelphia: Lea & Febiger, 1913. Pp. 867; viii+816.
- [Trans.] Dreams and myths, by K. Abraham. Washington: Nerv. & Ment. Dis. Publ. Co., 1913. Pp. 74.
- Some considerations regarding the factor of fatigue with reference to industrial conditions. *Amer. J. Med. Sci.*, 1913, **145**, 219-225.
- The genetic concept in psychiatry. *Amer. J. Insan.*, 1913, **70**, 441-447.
- Some suggestions on the use of work as a therapeutic agent in hospitals for the insane. *Govt. Hosp. Insane Bull.*, 1913, **5**, No. 5, 5-8.
- A collection of statutes relating to insanity in criminal cases. (3rd Rep. Committee "B" of Amer. Instit. Crim. Law & Criminol.) *J. Crim. Law & Criminol.*, 1913, **4**, 1-35.
- Prison psychosis in the making: report of a case. *J. Crim. Law & Criminol.*, 1913, **4**, 237-246.
- Introduction to *The study of mind*. New York & Washington: Nerv. & Ment. Dis. Publ. Co., 1914. Pp. 116.
- The application of psychiatry to certain military problems. *U. S. Naval Med. Bull.*, 1914, 1-16.
- Dividing line between general hospital and hospital for the insane. *Modern Hosp.*, 1914, **2**, 1-11.
- Two medical specialties. *Addr. to Graduates of U. S. Med. School*, 1914 (Apr. 2), 13-19.
- Mental disease, examination and diagnosis of. In Vol. VI of *Reference handbook of medical science*, 3rd ed. New York: Wood, 1914. Pp. 386-392. (4th ed., 1923.)
- Dreams. In *Reference handbook of medical science*, 3rd ed. New York: Wood, 1914. Pp. 688-695. (4th ed., 1923.)
- The meaning of "faith cures" and other extra professional cures in the search of mental health. *Amer. J. Pub. Health*, 1914, **4**, 208-216.
- The new ideal. (Address delivered at the laying of the cornerstone of the John Hubner Psychiatric Building at Springfield State Hospital, June 25, 1914.) *Md. Psychiat. Quar.*, 1914, 37-48.
- The significance of medical gatherings. *Va. Med. Soc. Semi-Mo.*, 1914, **19**, 394-399.
- Psychoanalysis and the practice of medicine. *J. Amer. Med. Asso.*, 1914, **62**, 1036.
- Comments on the case of Father Johannis Schmidt. *J. Crim. Law & Criminol.*, 1914, **5**, 84-88.
- Charles Goring's "The English convict," a symposium. *J. Crim. Law & Criminol.*, 1914, **5**, 348-352.
- Moon myth in medicine. *Psychoanal. Rev.*, 1914, **50**, 241-256.
- With Jelliffe, S. E. Diseases of the nervous system. A textbook of neurology and psychiatry. Philadelphia: Lea & Febiger, 1915. Pp. xiii+796. (5th ed., rewritten, rev., & enl., 1929. Pp. xx+1174.)
- [Trans.] Wish fulfillment and symbolism in fairy tales, by F. Ricklin. New York & Washington: Nerv. & Ment. Dis. Publ. Co., 1915. Pp. 90.
- What mental hygiene means. *State Hosp. Bull. N. Y.*, 1915, **8**, 92.
- Social unity, the new standard of conduct. *Proc. N. J. Conv. Charities & Corrections*, 1915, 35-44.
- The unconscious. *Psychoanal. Rev.*, 1915, **2**, 12-28.
- Psychoanalytic parallels. *Psychoanal. Rev.*, 1915, **2**, 177-190.
- Mechanisms of character formation: an introduction to psychoanalysis. New York: Macmillan, 1916. Pp. 342.
- "Friends of the insane"—Johann Christian Reil. *Psychogram*, 1916, Aug., 8.
- Alcoholism, a symptom. *Interstate Med. J.*, 1916, **23**, 6.
- The meaning of the mental hygiene movement. *Boston Med. & Surg. J.*, 1916, **175**, 264-269.
- With Jelliffe, S. E. Principles underlying the classification of diseases of the nervous system. *J. Amer. Med. Asso.*, 1916, **66**, 781-783.
- Mental hygiene—the etiology and prevention of insanity from the sociological point of view. *Proc. 2nd Pan-Amer. Scient. Cong.*, 1916.
- Dangers of the continuous bath. *Modern Hosp.*, 1916, **6**, 10-11. Also in *Amer. J. Insan.*, 1916, **72**, 481-484.
- Symbolism. *Psychoanal. Rev.*, 1916, **3**, 1-25.
- Critical historical review. Reil's rhapsodien. *J. Nerv. & Ment. Dis.*, 1916, **43**, 1-22.
- Insanity and criminal responsibility. (Rep. Committee "B" of Amer. Instit. Crim. Law & Criminol.) *J. Crim. Law & Criminol.*, 1916, **6**, 5.
- The principles of mental hygiene. New York: Macmillan, 1917. Pp. 323.
- Introduction to *Neurotic constitution*, by A. Adler. (Trans. by Glueck & Lind.) New York: Moffat, Yard, 1917. Pp. xix-xxiii.
- Psychoanalysis and the practice of medicine. *J. Amer. Med. Asso.*, 1917, **68**, 1591-1596. Also in *Proc. Instit. Med., Chicago*, 1917 (Mar. 30), 127-140.
- Reëducation and rehabilitation of maimed, crippled, and otherwise disabled soldiers. *J. Amer. Med. Asso.*, 1917, **68**, 1993.

- Underlying concepts in mental hygiene. *Ment. Hygiene*, 1917, 1, 7-15.
- The state hospital and the war. *Ment. Hygiene*, 1917, 1, 377-382.
- Psychoanalytic tendencies. *Amer. J. Insan.*, 1917, 73, 599-607.
- Report of Committee on Mental Hygiene. (W. A. White, Chairman, Amer. Medico-Psychol. Asso.) *Amer. J. Insan.*, 1917, 74, 289-294.
- Individuality and introversion. *Psychoanal. Rev.*, 1917, 4, 1-11.
- The mechanism of transference. *Psychoanal. Rev.* 1917, 4, 373-381.
- The Adlerian conception of the neuroses. *J. Abn. Psychol.*, 1917, 12, 168-173.
- Sterilization of criminals. (Rep. Committee "F" of Amer. Instit. Crim. Law & Criminol.) *J. Crim. Law & Criminol.*, 1917, 8, 499.
- Report of a Conference on the Reëducation and Rehabilitation of Mained and Crippled Soldiers. *Psychol. Bull.*, 1917, 14, 229-232.
- Can man live without drink? A psychological question. *Forum*, 1918, 69, 463-465.
- Is tobacco essential? Tobacco better than alcohol. *Forum*, 1918, 60, 82-83.
- The problem of the individual patient in large hospitals. *Amer. J. Insan.*, 1918, 74, 405-407.
- The significance for psychotherapy of Child's developmental gradients and the dynamic differentiation of the head region. *Psychoanal. Rev.*, 1918, 5, 93-103.
- Thoughts of a psychiatrist on the war and after. New York: Hoeber, 1919. Pp. 137.
- The mental hygiene of childhood. Boston: Little, Brown, 1919; London: Heineman, 1920. Pp. 208.
- Critical review of "The autonomic functions and the personality." *Psychoanal. Rev.*, 1916, 6, 89-98.
- Stimulation—(malingerer)—not an adequate diagnosis. *J. Nerv. & Ment. Dis.*, 1919, 60, 209-217.
- What is the mental hygiene movement? *Policeman's News*, 1919, 10, 10.
- Childhood—the golden period for mental hygiene. (Read as part of a symposium on the mental hygiene of childhood before the third Convention of Societies for Mental Hygiene, the Waldorf-Astoria, N. Y., Feb. 5, 1920.) *Canadian J. Ment. Hygiene*, 1920, 11, 144-152. Also in *Ment. Hygiene*, 1920, 4, 257-267. Also in *Acad. Pol. & Soc. Sci., Child Welfare Issue*, 1921, 54-60.
- The unity of the organism. *Psychoanal. Rev.*, 1920, 7, 71-78.
- Extending the field of conscious control. *Ment. Hygiene*, 1920, 4, 857-866. Also in *Psychoanal. Rev.*, 1920, 7, 148-158.
- Foundations of psychiatry. (*Nerv. & Ment. Dis. Monog. Ser.*, No. 32.) New York & Washington: Nerv. & Ment. Dis. Publ. Co., 1921. Pp. ix+136.
- Some considerations bearing on the diagnosis and treatment of dementia praecox. *Psychoanal. Rev.*, 1921, 8, 417-422. Also in *Amer. J. Psychiat.*, 1921, 1, 193-198.
- The behavioristic attitude. *Ment. Hygiene*, 1921, 5, 1-18.
- Expert testimony in criminal procedure involving the question of the mental state of the defendant. *J. Crim. Law & Criminol.*, 1921, 11, 499-511.
- Introduction to *Your inner self*, by L. E. Bisch. New York: Doubleday, 1922.
- Introduction to *Algunos de la psicología del niño*, by H. F. Delgado. Lima, Peru, 1922. Pp. 1-2.
- The message of psychiatry to general medicine. *South. Med. & Surg.*, 1922, 64, 557-573.
- Existing tendencies, recent developments and correlations in the field of psychopathology. (Presidential address, the American Psychopathological Association.) *J. Nerv. & Ment. Dis.*, 1922, 56, 1-15.
- Insanity and the criminal law. New York: Macmillan, 1923. Pp. ix+281.
- Dr. Adams, the man—a tribute to Samuel Shugert Adams, A.M., M.D. Washington: Georgetown Univ. Press, 1923.
- Living at our best. (*Positive health series*, No. A.) New York: Women's Foundation for Health, 1923.
- The individualization of the criminal and its significance for his treatment. *Proc. Nat. Asso.* (May 14-19), 1923, 42-45.
- Unconscious motives determining social attitudes. (Conference of Social Work, 50th national meeting, Washington, D. C., May 16, 1923.) *Proc. Nat. Conf. Soc. Work*, 1923, 91-94.
- Psychoanalysis and vocational guidance. *Psychoanal. Rev.*, 1923, 10, 241-260. Also in *Arch. Occup. Therap.*, 1923, 2, 253-275.
- The new Saint Elizabeth's Hospital. *Bull. Mass. Dept. Ment. Dis.*, 1923, 10-16. Also in *Amer. J. Psychiat.*, 1924, 3, 503-513.
- The insane. In Vol. 15 of *Encyclopaedia Americana*, ed. by F. C. Beach. New York & Chicago: Americana Co., 1924. Pp. 148-150.
- Mental hygiene. In Vol. 18 of *Encyclopaedia Americana*, ed. by F. C. Beach. New York & Chicago: Americana Co., 1924. Pp. 648-649.
- Psychiatry. In Vol. 22 of *Encyclopaedia Americana*, ed. F. C. Beach. New York & Chicago: Americana Co., 1924. Pp. 730-731.
- Psychiatry and war. In Vol. 22 of *Encyclopaedia Americana*, ed. by F. C. Beach. New York & Chicago: Americana Co., 1924. Pp. 731-732.
- Psychology of the abnormal. In Vol. 22 of *Encyclopaedia Americana*, ed. by F. C.

- Bearch. New York & Chicago, Americana Co., 1924. Pp. 743-744.
- Nervous and mental hygiene among children in present-day life. Chap. X in *The child: his nature and his needs*, ed. by M. V. O'Shea. Valparaiso, Ind.: Children's Foundation, 1924. Pp. 194-212.
- Comparative method in psychiatry. (Abstract of address delivered at Chicago Neurological Society at Chicago, Apr. 17, 1924.) *Arch. Neur. & Psychiat.*, 1924, 11, 123-125.
- Psychology of sex delinquency: modern methods of diagnosis and control. (Abstract of address delivered at Chicago Social Hygiene Conference, Apr. 17-19, 1924.) *J. Soc. Hygiene*, 1924, 289-291.
- Mental hygiene of childhood. (Abstract of address delivered at the Chicago Social Hygiene Conference, Apr. 17-19, 1924.) *J. Soc. Hygiene*, 1924, 291-292.
- Die Grondshagen der Geestelijke Hygiene. *Nieuwe Rotterdamsche Courant*, 1924 (Apr. 25).
- Tribute to Charles Gray Wagner, M.D. *State Hosp. Quar.*, 1924, 9, 180-182.
- Prostitution and mental hygiene. *Publ. U. S. Pub. Health Serv. Soc. Path.*, 1924, 1, 139-142.
- Mental hygiene. (Talk given before the Probation Department of the Juvenile Court of the District of Columbia.) *Publ. U. S. Pub. Health Serv. Soc. Path.*, 1924, 1, 256-258.
- An introduction to the study of the mind. (*Nerv. & Ment. Dis. Monog. Ser.*, No. 39.) New York & Washington: Nerv. & Ment. Dis. Publ. Co., 1924. Pp. iii+111.
- Re general paresis. (Copy of a communication sent to Gen. Frank T. Hines, Director U. S. Veterans' Bureau, Washington, D. C.) *Bull. Mass. Dept. Ment. Dis.*, 1924, 8, 4-8.
- Human engineering. *Proc. Buffalo Ment. Hygiene Conf.* (May 8-10, 1924), 1-8.
- St. Elizabeth's Hospital. *Med. J. & Rec.*, 1924.
- The etiology of psychopathic states in the psychopathic individual: a symposium. *Ment. Hygiene*, 1924, 8, 175-176.
- Essays in psychopathology. New York & Washington: Nerv. & Ment. Dis. Publ. Co., 1925. Pp. 140.
- Notes on suggestion, empathy, and bad thinking in medicine. In *Problems of personality, studies in honor of Dr Morton Prince*. London: Kegan Paul; New York: Harcourt, Brace, 1925. Pp. 434.
- Introduction to *The adolescent girl*, by W. V. Richmond. New York: Macmillan, 1925. Pp. xi-xiv.
- Primitive mentality and the racial unconscious. *Amer. J. Psychiat.*, 1925, 4, 663-672.
- Presidential address. (Delivered at 81st annual meeting of the American Psychiatric Association, Richmond, Va., May 12-15, 1925.) *Amer. J. Psychiat.*, 1925, 5, 1-20.
- The human organism as an energy system. (Read before American Congress of Internal Medicine, Washington, D. C., Mar., 1925.) *Ann. Clin. Med.*, 1925, 285-292.
- The comparative method in psychiatry. *J. Nerv. & Ment. Dis.*, 1925, 61, 1-17.
- The significance of psychopathology for general somatic pathology. *J. Nerv. & Ment. Dis.*, 1925, 61, 246-269.
- The meaning of disease. Baltimore, Md.: Williams & Wilkins, 1926. Pp. 220.
- The dynamics of the relation of physician and patient. *Ment. Hygiene*, 1926, 10, 1-11.
- Insanity and crime. (Read at 6th annual meeting of the Jewish Mental Health Society, N. Y., Nov. 12, 1925.) *Ment. Hygiene*, 1926, 10, 265-276.
- Mental hygiene of childhood: a radio talk. *Ment. Hygiene Bull.*, 1926, 4, No. 7, 1, 3.
- The clinical year: a symposium. *Survey*, 1926, 56, 432-433.
- The adjustment and unity of the organism. Chap. V in *Modern science and people's health*. New York: Norton, 1926. Pp. 141-179. Also in *Psyche*, 1926, 25, 5-18.
- The language of schizophrenia. *Arch. Neur. & Psychiat.*, 1926, 16, 395-413. Also Chap. XX of *Schizophrenia (dementia praecox)*. New York: Hoeber, 1928. Pp. 323-343. Also in *Res. Nerv. & Ment. Dis. Proc.* (1925), 1928, 5, 491.
- [Ed.] With Fishbein, M. Why men fail. New York & London: Century, 1927. Pp. 344.
- Handicaps—or alibis? In *Why men fail*, ed. by M. Fishbein & W. A. White. New York & London: Century, 1927. Pp. 241-259.
- The unconscious—a symposium. In *Higher levels of mental integration*, ed by Mrs. W. F. Dummer. New York: Knopf, 1927. Pp. 242-260.
- Need for cooperation between lawyers and psychiatrists. (Address delivered before the Section of Criminal Law and Criminology of the American Bar Association, Buffalo, N. Y., Aug. 30, 1927.) *Amer. Bar Asso. J.*, 1927, 551-555. Also in *Amer. J. Psychiat.*, 1927, 7, 493-505.
- Psychiatry as an element in protective penology. (Address delivered before the American Prison Association at Pittsburgh, Pa., Oct. 15-21, 1926.) *Proc. Amer. Prison Asso.*, 1927, 216-224.
- The concept of evolution as applied to the human mind. (Address delivered before the New York Academy of Medicine, Apr. 7, 1927.) *Bull. N. Y. Acad. Med.*, 1927, 3, 502-512.
- The narrowing of the gap between the

- functional and the organic. *Amer. J. Psychiat.*, 1927, **7**, 221-229.
- Introduction to *Elements of crime (psycho-social interpretation)*, by B. Brasol. London: Oxford Univ. Press, 1928.
- Living at our best. Chap. VIII in *Handbook on positive health*. New York: Women's Foundation for Health, 1928. Pp. 184-200.
- Prisons as laboratories for personality study. (Address at the 18th annual meeting of the National Committee for Mental Hygiene, N. Y., Nov. 10, 1927.) *Ment. Hygiene Bull.*, 1928, **6**, No. 5, 1-3.
- Presidential address. (Delivered at the mid-winter meeting of the American Psychoanalytic Association, N. Y., Dec. 27, 1927.) *Psychoanal. Rev.*, 1928, **15**, 121-131.
- Psychiatry and the social sciences. (Read at a meeting of the Social Science Research Council, Hanover, N. H., Aug. 26, 1927.) *Amer. J. Psychiat.*, 1928, **7**, 729-747.
- Definition by tendency. *Amer. J. Psychiat.*, 1928, **8**, 251-262. Also in *Psychoanal. Rev.*, 1928, **15**, 373-383.
- Lectures in psychiatry. (*Nerv. & Ment. Dis. Monog. Ser.*, No. 51). New York & Washington: Nerv. & Ment. Dis. Publ. Co., 1928. Pp. 168.
- The tree of knowledge—an essay on tolerance. (Address at the Founders' Day banquet of the Phi of Phi Chi, Washington, D. C., Feb., 1928.) *Phi Chi Quar.*, 1928, May, 661-666.
- Introduction to *Why we misbehave*, ed. by S. D. Schmalhausen. New York: Macaulay, 1929.
- How large should a state hospital be? (Report of a conference called by N. Y. State Committee on Mental Hygiene of the State Charities Aid Association, Harvard Club, N. Y., June 28, 1929.) *State Charities Aid Asso., Spec. Rep.*, 1929, 33-41.
- The social significance of mental disease. *Arch. Neur. & Psychiat.*, 1929, **22**, 873-900.
- First colloquium on personality investigation held under the auspices of the American Psychiatric Association. (Committee on Relation with the Social Sciences, N. Y., Dec. 1-2, 1928.) *Amer. J. Psychiat.*, 1929, **8**, 1089-1177.
- The frustration theory of consciousness: mind as energy. *Psychoanal. Rev.*, 1929, **16**, 143-162.
- Mind—man's most distinctive organ. *Proc. Inter-State Postgrad. Med. Assembly No. Amer.* (Atlanta, 1928), 1929, 239-244. Also in *Ment. Hygiene*, 1929, **13**, 462-472.
- Address at dinner at Biltmore Hotel, N. Y., Nov. 14, 1929, held in commemoration of the 20th anniversary of the National Committee for Mental Hygiene. *Ment. Hygiene Bull.*, 1929, **7**, Nos. 9-10, 5, 9.
- [Ed.] Bulletin No. 6 of St. Elizabeth's Hospital. Washington: Govt. Print. Office, 1930. Pp. 88.
- Das Es. *Psychoanal. Rev.*, 1930, **17**, 253-258.
- Psychotherapy. (Address delivered at New York Academy of Medicine at the Annual Graduate Fortnight, Oct. 18, 1929.) *Bull. N. Y. Acad. Med.*, 1930, **6**, 287-305.
- Mental hygiene. *Scient. Mo.*, 1930, **31**, 346-349.
- The origin, growth, and significance of the mental hygiene movement. *Science*, 1930, **72**, 77-81. Also in *Ment. Hygiene*, 1930, **14**, 555-564.
- The language of the psychoses. (Read at the 85th annual meeting of the American Psychiatric Association, Atlanta, Ga., May 14-17, 1929.) *Amer. J. Psychiat.*, 1930, **9**, 697-718.
- The child's conception of physical causality. *Psychoanal. Rev.*, 1931, **18**, 85-89.
- Medical psychology: the mental factor in disease. New York: Nerv. & Ment. Dis. Publ. Co., 1931. Pp. 141.
- Psychoses of different age periods. *Proc. Int. Assem. Inter-State Post-Grad. M.A.*, No. Amer. (1930), 1931, **6**, 579-584.
- WHITELY, Paul LeRoy**, Franklin and Marshall College, Department of Psychology, Lancaster, Pennsylvania, U. S. A.
Born Summitville, Ind., Dec. 31, 1893.
Earlham College, 1916-1920, A.B., 1920.
University of Chicago, 1920-1923 (summers), 1922-1923, 1926-1927, summer 1926, A.M., 1923, Ph.D., 1927.
Nebraska Central College, 1920-1922, Professor. Washington University, 1923-1926, Instructor. Colgate University, 1927-1930, Associate Professor of Psychology. Franklin and Marshall College, 1930—, Professor of Psychology and Head of the Department.
Associate, American Psychological Association. American Association for the Advancement of Science. Science League of America. Sigma Xi.
- The dependence of learning and recall upon prior mental and physical conditions. *J. Exper. Psychol.*, 1924, **7**, 420-428.
- With McGeoch, J. A. The recall of observed material. *J. Educ. Psychol.*, 1926, **17**, 419-425.
- Comparison of teacher and student estimates of grades. *School & Soc.*, 1926, **24**, 278-280.
- With McGeoch, J. A. The effect of one form of report upon another. *Amer. J. Psychol.*, 1927, **38**, 280-284.
- With McGeoch, J. A. The reliability of the Pressey X-O tests for investigating the emotions. *Ped. Sem.*, 1927, **34**, 255-270.
- The dependence of learning and recall upon prior intellectual activities. *J. Exper. Psychol.*, 1927, **10**, 489-508.
- With McGeoch, J. A. The curve of reten-

- tion for poetry. *J. Educ. Psychol.*, 1928, 19, 471-479.
- With Anderson, J. C. The influence of two different interpolations upon time estimation. *J. Gen. Psychol.*, 1930, 4, 391-401.
- WHITLEY, Mary Theodora**, Columbia University, Teachers College, New York, New York, U. S. A.
Born London, England, Oct. 4, 1878.
Columbia University, S.B., 1905, A.M., 1906, Ph.D., 1911.
Columbia University, Teachers College, 1914—, Assistant Professor, 1914-1930; Associate Professor of Education, 1930—.
Member, American Psychological Association. American Association for the Advancement of Science. Child Study Association of America. Eugenics Society of America.
- An empirical study of certain tests for individual differences. *Arch. Psychol.*, 1911, No. 19. Pp. 146.
- With Norsworthy, N. The psychology of childhood. New York: Macmillan, 1918. Pp. xix+375. (2nd ed., 1920. Pp. 375.)
- A study of the little child. Philadelphia: Westminster Press, 1921.
- Psychology and belief. *World Tomorrow*, 1922.
- A study of the primary child. Philadelphia: Westminster Press, 1922. (Rev. ed., 1929).
- A study of the junior child. Philadelphia: Westminster Press, 1923.
- The child's instincts and impulses. The active nature and needs of childhood. Chaps. II & III in *The child, his nature and his needs*, ed by M. V. O'Shea. Valparaiso, Ind.: Children's Foundation, 1923. Pp. 31-51; 53-71.
- [Ed.] Edward Lee Thorndike Memorial Volume. *Teach. Coll. Rec.*, 1926, 27, 459-586.
- An analysis of listening to music. *Teach. Coll. Rec.*, 1927, 28.
- WHITTEMORE, Irving Chamberlin**, Boston University, College of Business Administration, Boston, Massachusetts, U. S. A.
Born Cambridge, Mass., Nov. 11, 1895.
Harvard University, 1913-1917, 1919-1923, A.B., 1917, A.M., 1921, Ph.D., 1923. Harvard Graduate School of Business Administration, 1919. Boston University, College of Business Administration, 1919.
Boston University, College of Business Administration, 1921—, Instructor, 1921-1923; Assistant Professor, 1923-1928; Associate Professor, 1928-1930; Professor of Psychology, 1930—. Massachusetts Institute of Technology, 1926—, Lecturer.
- Member, American Psychological Association.
- The influence of competition on performance; an experimental study. *J. Abn. & Soc. Psychol.*, 1924, 19, 236-253.
- The competitive consciousness. *J. Abn. & Soc. Psychol.*, 1925, 20, 17-33.
- WILE, Ira Solomon**, College of the City of New York and Hunter College, Department of Psychology, New York, New York, U. S. A.
Born Rochester, N. Y., Nov. 29, 1877.
University of Rochester, 1894-1898, A.B. and S.B., 1898, S.M., 1908. University of Pennsylvania, 1899-1902, M.D., 1902.
College of Physicians and Surgeons, and New School for Social Research, 1925-1930, Lecturer on Conduct Disorders. Tavistock Square Clinic, London, 1928, Lecturer. College of the City of New York, and Hunter College, 1930—, Lecturer on Educational Psychology and Conduct Disorders. Mount Sinai Hospital, New York City, Associate in Pediatrics.
- Member, American Association for the Advancement of Science. National Association for the Study of Exceptional Children (Former President). Sociological Section of American Public Health Association (Former Chairman). American Public Health Association. American Orthopsychiatric Association. American Medical Association. American Eugenics Society. Academy of Political and Social Science. National Committee for Mental Hygiene. First International Congress on Mental Hygiene (Organization Committee). Children's Welfare Federation (Vice-President).
- Sex education. New York: Duffield, 1912. Pp. 150.
- Mental hygiene during childhood. *Med. Rec.*, 1920, 97, 561-565.
- The nature of educational hygiene. *Med. Rec.*, 1921, 99, 688-691.
- The scientific study of juvenile delinquents. *Survey*, 1922, 48, 403.
- The relation of health to behavior. *Amer. Child Health Asso.*, 1923, Sept. 4.
- The nervous basis of enuresis. *Arch. Pediat.*, 1924, 41, No. 4, 1-19.
- The relation of orthopedics to behavior problems of children. *Amer. J. Surg.*, 1924, 33, 215-220.
- Mental hygiene for younger children. *Hosp. Soc. Serv.*, 1924, 10, 155-161.
- Behavior problems in the pre-school child. *Proc. 25th N. Y. State Conf. Charities & Corrections*, 1924, 85-95.
- The challenge of childhood. New York: Boni (formerly Seltzer), 1925. Pp. x+305.
- "Good" education and "bad" children. *Ment. Hygiene*, 1925, 9, 105-112.
- The relation of dental development to conduct. *Dental Outlook*, 1925, 12, 237-244.
- What are the criteria of racial control? *Amer. Med.*, 1925, 31, 536-544.
- Mental hygiene of the child and its relation to the development of character. *N. Y. Med. J.*, 1925, 28, 926-930.

- The relation of orthopedics to personality. *J. Amer. Med. Asso.*, 1925, **84**, 1623-1627.
- The influence of physical disorders upon behavior. *Med. J. & Rec.*, 1925, **122**, 1-8.
- The relation of intelligence to behavior. *Ment. Hygiene*, 1926, **10**, 62-74.
- The relation of intelligence to character. In *Intelligent parenthood*. Chicago: Univ. Chicago Press, 1926. Pp. 1-16.
- Determinisms in childhood. In *Intelligent parenthood*. Chicago: Univ. Chicago Press, 1926. Pp. 112-129.
- Some medical phases of child behavior. *Med. J. & Rec.*, 1927, **125**, 613-618, 674-675.
- Conduct disorders of children. *J. Amer. Med. Asso.*, 1927, **88**, 1222-1227.
- Some prognostic values in the measurement of intelligence. *N. Y. Med. J.*, 1927, **27**, 776-780.
- Physicians and intelligence tests. *Med. J. & Rec.*, 1927, **126**, 649-654.
- Behavior difficulties of children. *Ment. Hygiene*, 1927, **11**, 38-52.
- Lying as a social phenomena. *Arch. Neur. & Psychiat.*, 1928, **20**, 1284-1311.
- The changing I.Q. in children's institutions. *Survey*, 1928, **61**, 89-91.
- With Orgel, S. Z. A genetic study of mongolism. *Med. J. & Rec.*, 1928, **127**, 431-434.
- "Youth waneth by encreasing." *Ment. Hygiene*, 1928, **12**, 516-520.
- Child care or child development? *Survey*, 1928, **61**, 370-372.
- With Winn, M. D. Marriage in the modern manner. New York: Century, 1929. Pp. 283.
- With Orgel, S. Z. A study of the physical and mental characters of mongols. *Int. Clin.*, 1929, **3**, Ser. 38. Pp. 96.
- The delinquent child and the delinquent community. *Hosp. Soc. Serv.*, 1929, **18**, 41-48.
- The orientation of conduct disorders. *J. Abn. & Soc. Psychol.*, 1929, **23**, 434-441.
- Mental hygiene in the public schools. *Ment. Hygiene*, 1929, **13**, 70-80.
- Constipation and behavior. *Amer. J. Dis. Child.*, 1929, **39**, 570-589.
- Relation of psychology to orthodontia. *Int. J. Orthodontia*, 1929, **15**, 573-584.
- Mental hygiene in childhood. *J. Amer. Med. Asso.*, 1929, **93**, 1874-1877.
- Sex as biological social behavior. *J. Soc. Hygiene*, 1929, **15**, 277-292.
- With Winn, M. D. Facing divorce. *Survey*, 1929, **61**, 418-420.
- With Winn, M. D. Romance outside the pale. *Survey*, 1929, **61**, 716-717.
- The dynamics of marriage. *Urologic & Cutaneous Rev.*, 1929, **33**, 537-542.
- With Davis, R. Correlation of the Koh's test with the Stanford-Binet, Porteus, and Pintner Paterson Series. *Amer. J. Orthopsychiat.*, 1930, **1**, 89-103.
- Functional diseases as personality disorders. *Med. J. & Rec.*, 1930, **131**, 615-619.
- Left-handedness. *Parents' Mag.*, 1930, **29**, 90-92.
- Mental hygiene clinic and child welfare. *Hosp. Soc. Serv.*, 1930, **22**, 27-41.
- Behavior problems of children with special reference to delinquency. *Amer. J. Dis. Child.*, 1930, **40**, 1076-1088.
- The pediatrician and behavior problems of children. *Arch. Pediat.*, 1930, **47**, 676-697.
- The sex problems of youth. *J. Soc. Hygiene*, 1930, **16**, 413-427.
- With Noetzel, E. A study of birth order and behavior. *J. Soc. Psychol.*, 1931, **2**, 52-71.
- The integration of the child. *J. Med. Soc. N. J.*, 1931, **28**, 103-110.
- The relation of left-handedness to behavior disorders. (Read before the American Orthopsychiatric Association, Feb. 20, 1931.) *Amer. J. Orthopsychiat.*, 1932, **2**, 44-57.
- WILLIAMS, Gertha**, Detroit Teachers College, Department of Psychology, Detroit, Michigan, U. S. A.
Born Ionia, Mich., May 24, 1884.
University of Michigan, 1903-1905. Mount Holyoke College, 1908-1910, A.B., 1910. University of Pennsylvania, 1914-1916, Ph.D., 1917.
Detroit Teachers College, 1916—, Instructor, 1916-1918; Head of Department, 1919—; Professor of Psychology, 1927—.
Associate, American Psychological Association. Midwestern Psychological Association. Michigan Academy of Science.
A group of children as clinical problems. *Psychol. Clin.*, 1915, **9**, 39-43.
A possible restoration case. *Psychol. Clin.*, 1916, **9**, 221-233.
The problem of restoration; a clinical study. Menasha, Wis.: Banta Publ. Co., 1918. Pp. 117.
Psychological diagnosis as an aid in solving educational problems. *Proc. Mich. Acad. Sci. & Letters*, 1922, **1**, 284-292.
The kindergarten and reading—another viewpoint. *Child Educ.*, 1927, **3**, 314-316.
Reading readiness. *Mich. Schoolmaster*, 1927, **20**, No. 3, 87-91.
- WILLIAMS, Griffith Wynne**, University of Rochester, Department of Psychology, Rochester, New York, U. S. A.
Born Clynderwen, Wales, Feb. 12, 1897.
University of London, 1920-1923. Hartford Seminary Foundation, 1923-1925, Pd.B., 1924, Pd.M., 1925. Université de Dijon, summer 1923. Columbia University, summer 1925. University of Iowa, summer 1926. University of Wisconsin, 1927-1929, Ph.D., 1929.
Atlanta University, 1925-1927, Instructor of Psychology. University of Wisconsin,

summer 1929, Lecturer in Graduate School, Yale University, 1929-1930, Research Assistant in Psychology, Institute of Human Relations. Harvard University, summer, 1930, Teaching Assistant. University of Illinois, 1930-1931, Assistant Professor of Psychology. University of Rochester, 1931—, Assistant Professor of Psychology.

Associate, American Psychological Association. Sigma Xi.

The effect of hypnosis on muscular fatigue. *J. Abn. & Soc. Psychol.*, 1929, **24**, 318-329.

A comparative study of voluntary and hypnotic catalepsy. *Amer. J. Psychol.*, 1930, **42**, 83-95.

With Hull, C. L., & Krueger, R. G. A portable phonographic apparatus for giving objectively uniform suggestions. *Amer. J. Psychol.*, 1930, **42**, 442-444.

Suggestibility in the normal and hypnotic states. *Arch. Psychol.*, 1930, **19**, No. 122. Pp. 83.

WILLIAMS, Harold Marshall, State University of Iowa, Child Welfare Research Station, Iowa City, Iowa, U. S. A.

Born Ottumwa, Iowa, Feb. 17, 1899.

State University of Iowa, 1916-1920, 1924, 1926-1928, A.B., 1920, A.M., 1924, Ph.D., 1928 (Eastman Fellow in Psychology of Music, 1927-1928). State University of Iowa, 1928-1930, National Research Council Fellow in Child Development. Columbia University, 1928-1930, National Research Council Fellow.

State University of Iowa, 1930—, Research Assistant Professor Iowa Child Welfare Research Station.

Associate, American Psychological Association. Member, American Association for the Advancement of Science. Sigma Xi.

A note in regard to the extent of the vibrato. *Psychol. Monog.*, 1928, **38**, No. 176, 226-231.

Experimental studies in the use of the tonoscope. *Psychol. Monog.*, 1931, **41**, No. 187, 266-327.

An objective aid in the standardization of verbal directions. *J. Genet. Psychol.*, 1931, **39**, 289-293.

Developmental studies in the psychology of music. *Univ. Iowa Stud.: Stud. Child Welfare*, 1931, **5**, No. 4. Pp. 110.

WILLIAMS, Herbert Daniel, Big Brother and Big Sister Federation, Incorporated, 400 North Michigan Avenue, Chicago, Illinois, U. S. A.

Born Cherokee Co., Ga., Jan. 23, 1893.

University of Georgia, 1910-1916, A.B., 1914, S.B. in Ed., 1915, A.M., 1916. Cornell University, 1917. State University of Iowa, Ph.D., 1926.

Brenau College, 1916-1918. Professor of Psychology. Tulane University, 1920-1923, Assistant Professor of Education. Public Schools, Toledo, Ohio, 1924-1927, Psycholo-

gist. Ohio State University, 1924, Extension Lecturer. Miami University, 1925-1927, Extension Lecturer. Ohio State University, Bureau of Special Education and Psycho-Educational Clinic, 1925-1927, Special Lecturer. Big Brother and Big Sister Federation, Inc., 1928—, Technical Adviser. Northwestern University, 1929—, Lecturer in Psychology.

Associate, American Psychological Association. American Association for the Advancement of Science. American Association of Social Workers.

Truancy and delinquency. *J. Appl. Psychol.*, 1927, **11**, 276-288.

Boys: scientific factors in boy's work. *Welfare Mag.*, 1928, **19**, 772-778.

The problem girl and her problems. *Welfare Mag.*, 1929, **20**, 72-78.

An experiment in self-directed education. *School & Soc.*, 1930, **31**, 715-718.

WILLIAMS, J. Harold, University of California at Los Angeles, Department of Education, Los Angeles, California, U. S. A.

Born Ainsworth, Neb., Dec. 21, 1888.

Nebraska State Normal School, Diploma, 1908. Bureau of University Travel (Europe), 1908. Stanford University, 1911-1916, A.B., 1913, A.M., 1914, Ph.D., 1916.

Public Schools, Salt Lake City, Utah, 1915, Member of the Survey Staff. California Bureau of Juvenile Research, 1915-1923, Director. Public Schools, Boise, Idaho, 1919, Member of the Survey Staff. University of Hawaii, 1921, Director of the Psychological Survey. University of California at Los Angeles, 1923—, Professor of Education. Los Angeles Diagnostic Clinic, 1923-1928, Psychologist. *Journal of Delinquency*, 1916-1923, Editor. *Educational Measurement Review*, 1925-1927, Editor.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. National Educational Research Association. Eugenics Research Association. National Education Association.

Defective, delinquent, and dependent boys. *Whittier State School Res. Bull.*, 1915, No. 1. Pp. 15.

A study of 150 delinquent boys. *Stanford Univ. Buckel Found. Bull.*, 1915, No. 1. Pp. 15.

Fifty backward and feeble-minded school children. *Psychol. Clin.*, 1915, **9**, 97-116.

Retardation in Salt Lake City. *Psychol. Clin.*, 1915, **9**, 125-133.

School surveys of backward and feeble-minded children. *Proc. Nat. Educ. Asso.*, 1915, 1095-1097.

Backward and feeble-minded children in Salt Lake City. *Tr. School Bull.*, 1915, **12**, 123-129.

Intelligence and delinquency; a study of 215

- cases. *J. Crim. Law & Criminol.*, 1916, **6**, 696-705.
- Delinquent boys of superior intelligence. *J. Delinq.*, 1916, **1**, 33-52.
- Hereditary nomadism and delinquency. *J. Delinq.*, 1916, **1**, 209-232.
- Intelligence and delinquency. *Whittier State School Res. Bull.*, 1916, No. 2. Pp. 10.
- Feeble-mindedness and delinquency. In *Report of 1915 Legislature Commission on mental deficiency, Whittier State School*. 1917. Pp. 57-62.
- Delinquency and density of population. *J. Delinq.*, 1917, **2**, 74-91.
- Heredity and juvenile delinquency. *Eug. Rev.*, 1917, **9**, 18-31.
- Exceptional children in the schools of Santa Ana, California. *Whittier State School Res. Bull.*, 1918, No. 6. Pp. 40.
- The intelligence of orphan children and unwed mothers in California charitable institutions. In *Surveys in mental deviation*. Sacramento, Calif.: Calif. State Board Charities & Correction, 1918. Pp. 46-82.
- Some feeble-minded charity cases in California. *Tr. School Bull.*, 1918, **4**, 36-42.
- With Sears, J. B. The Boise survey. Yonkers, N. Y.: World Book Co., 1919. Pp. 290.
- The intelligence of the delinquent boy. *J. Delinq. Monog.*, 1919, No. 1. Pp. 198.
- The scientific basis of Pacific Colony, California. *Tr. School Bull.*, 1919, **16**, 26-28.
- A survey of pupils in the public schools of Bakersfield, California. *Whittier State School Res. Bull.*, 1920, No. 9. Pp. 43.
- The relation of psychology to juvenile delinquency. *Ungraded*, 1921, **6**, 147-151.
- Moral deficiency. *Calif. Instit. Quar.*, 1921, **2**, No. 3, 11-16.
- Graphic methods in education. Boston: Houghton Mifflin, 1924. Pp. 316.
- Mental deficiency. Chap. I of *A Manual of psychiatry*, 6th ed., ed. by A. J. Rosenoff. Philadelphia: Wiley, 1927. Pp. 68-89.
- Elementary statistics. Boston: Heath, 1929. Pp. 220.
- The school survey movement in California. *Calif. Quar. Sec. Educ.*, 1930 (Jan.), 199-204.
- WILLIAMS, Katherine Adams**, Pacific Palisades, California, U. S. A.
Born Lamar, Col., Dec. 29, 1900.
Pomona College, 1920-1925, A.B., 1924.
University of California, 1925-1928, Ph.D., 1928.
Los Angeles Junior College, 1931, Associate in Psychology and Philosophy.
Associate, American Psychological Association. Sigma Xi.
- The reward value of a conditioned stimulus. *Univ. Calif. Publ. Psychol.*, 1929, **4**, 31-55.
- The conditioned reflex and the sign function in learning. *Psychol. Rev.*, 1929, **36**, 481-497.
- Psychology in 1929 at the International Congress. *Psychol. Bull.*, 1930, **27**, 658-663.
- Five behaviorisms. *Amer. J. Psychol.*, 1931, **43**, 337-360.
- WILLIAMS, Mabel C.** See Kemmerer, Mabel C. W.
- WILLIAMS, Osborne**, University of Florida, Gainesville, Florida, U. S. A.
Born Trenton, Tenn., Nov. 11, 1888.
Transylvania College, 1909-1913, A.B., 1913. University of Chicago, 1924-1926, summers 1916, 1917, 1919, 1920, Ph.D., 1926.
Southeastern Christian College, 1915-1917, Professor of Philosophy and Psychology.
Fifth District, Georgia, A. & M. College, 1917-1920, Professor. U. S. Army, 1918-1919, Psychological Examiner. Public Schools, Atlanta, Georgia, 1920-1921, Director of Vocational Guidance and Educational Research. Southern College, 1926-1927, Professor of Psychology and Education. University of Florida, 1927—, Assistant Professor of Psychology.
Associate, American Psychological Association. Educational Research Association. American Association of University Professors.
- A study of the phenomenon of reminiscence. *J. Exper. Psychol.*, 1926, **9**, 368-387.
- WILLIAMSON, Edmund Griffith**, University of Minnesota, Department of Psychology, Minneapolis, Minnesota, U. S. A.
Born Rossville, Ill., Aug. 14, 1900.
University of Illinois, 1921-1925, A.B., 1925. University of Minnesota, 1926-1931, Ph.D., 1931.
University of Minnesota, 1930—, Assistant Professor.
Associate, American Psychological Association.
- Allport's experiment in social facilitation. *Psychol. Monog.*, 1926, **35**, No. 163, 138-143.
- With Paterson, D. G., et al. Study of student personnel at Minnesota. *Educ. Rec.*, 1927, **8**, 56-58.
- With Paterson, D. G., et al. The Minnesota student personnel program. *Educ. Rec., Suppl.*, 1928, **7**, 1-40.
- With Paterson, D. G. Raymond Pearl on the doctrine of "like produces like." *Amer. Natur.*, 1929, **62**, 265-273.
- The factor of learning in spelling. *Proc. 9th Int. Cong. Psychol.*, 1929, 487-488.
- With Paterson, D. G. The University of Minnesota summer session for self appraisal: an experiment in guidance in the college level. *Proc. Purdue-Wabash Conf. Coll. Person. Officers, Eng. Exten. Dept.*, 1930, **14**, No. 21, 47-48.

- Helping freshmen choose vocations. *Minn. Alumni Week.*, 1931, **31**, No. 3, 37-38.
- Have you chosen your vocation? *Freshman Week Bull., Univ. Minn.*, 1931, **34**, No. 42, 12-14.
- An analysis of scholastic aptitude of freshmen in some private colleges in Minnesota. *School & Soc.*, 1931, **34**, 674-680.
- WILLOUGHBY, Raymond Royce**, Clark University, Worcester, Massachusetts, U. S. A.
- Born New Haven, Conn., Apr. 20, 1896.
- Massachusetts Agricultural College, 1914-1917, 1919, Sc.B., 1919. Harvard University, 1919. Stanford University, 1922-1926, A.M., 1923, Ph.D., 1926.
- Clark University, 1928—, Research Associate in Psychology. *Psychological Abstracts*, 1926—, Associate Editor. *Psychological Index*, 1926—, Associate Editor.
- Member, American Psychological Association. Sigma Xi.
- With Terman, L. M., & others. Genetic studies of genius: Vol. I. Mental and physical traits of a thousand gifted children. Stanford University, Calif.: Stanford Univ. Press, 1925. Pp. xv+648.
- Family similarities in mental-test abilities. *Genet. Psychol. Monog.*, 1927, **2**, 236-277. Abstract in *27th Yrbk. Nat. Soc. Stud. Educ.*, 1928, Pt. 1, 55-59.
- With Goodrie, M. Neglected factors in the differential birth rate problem. *Ped. Sem.*, 1927, **34**, 373-393.
- Genetic conditions for the rise of genius. *Ped. Sem.*, 1927, **34**, 583-590.
- Monogamy as a genetic factor. *J. Gen. Psychol.*, 1928, **1**, 380-382.
- The "efficiency" of muscle. *J. Gen. Psychol.*, 1928, **1**, 382-383.
- Cross-cousin marriages and population stabilization. *J. Genet. Psychol.*, 1928, **35**, 129-131.
- A method for approximating genetic constitutions. *J. Genet. Psychol.*, 1928, **35**, 131-134.
- Liberalism, prosperity and urbanization. *J. Genet. Psychol.*, 1928, **35**, 134-137.
- A group of seven correlated social variables. *J. Genet. Psychol.*, 1928, **35**, 331-334.
- The herediscope and artificial populations. *Science*, 1928, **68**, 14.
- The survival of intelligence. *Proc. Nat. Acad. Sci.*, 1928, **14**, 892-894.
- What is a genetic stock? *J. Genet. Psychol.*, 1928, **35**, 619-623.
- Fertility and parental intelligence. *Amer. J. Psychol.*, 1928, **40**, 671-672.
- Longevity in a human stock. *J. Genet. Psychol.*, 1928, **35**, 624-626.
- An adaptive aspect of dreams. *J. Abn. & Soc. Psychol.*, 1929, **24**, 104-107.
- The fecundity of the name-males over ten generations of a descendant human pedigree. *J. Genet. Psychol.*, 1929, **36**, 178-182.
- The monogamy index in 1880. *J. Genet. Psychol.*, 1929, **36**, 182-183.
- Incidental learning. *J. Educ. Psychol.*, 1929, **20**, 671-682; 1930, **21**, 12-23.
- A sampling of student opinion. *J. Soc. Psychol.*, 1930, **1**, 164-169.
- The small families of large-family advocates. *J. Soc. Psychol.*, 1930, **1**, 318-319.
- The personal equation in ethical judgment. *J. Soc. Psychol.*, 1930, **1**, 424-429.
- The dying professor. *J. Hered.*, 1930, **21**, 273.
- The emotional maturity of some religious attitudes. *J. Soc. Psychol.*, 1930, **1**, 532-536.
- Willoughby E. M. (emotional maturity) scale. Stanford University, Calif.: Stanford Univ. Press, 1931. Pp. ii+iv.
- The efficiency of short psychoanalyses. *J. Abn. & Soc. Psychol.*, 1931, **26**, 125-130.
- Homogamy in fertility. *Eug. Rev.*, 1931, **23**, 223-229.
- The families of freshmen. *Human Biol.*, 1932, **3**, 342-250.
- A scale of emotional maturity. *J. Soc. Psychol.*, 1932, **3**, 3-36.
- The functions of conversation. *J. Soc. Psychol.*, 1932, **3**, 146-160.
- Homogamy in the toad. *Amer. Natur.*, 1932, **66**, 223-234.
- WILSON, Milbourne Otto**, University of Oklahoma, Norman, Oklahoma, U. S. A.
- Born Piedmont, Mo., Nov. 3, 1890.
- State Teachers College, Cape Girardeau, Missouri, 1915-1919, S.B., in Ed., 1919. University of Chicago, 1919-1920, 1924-1925, A.M., 1920, Ph.D., 1925.
- U. S. Army, 1917-1919, Second Lieutenant.
- F. A. State Teachers College, Warrensburg, Missouri, 1921-1922, Instructor of Psychology. University of Oklahoma, 1922—, Assistant Professor, 1922-1927; Associate Professor of Psychology, 1927—. University of Colorado, summer 1927, Instructor of Psychology.
- Associate, American Psychological Association. American Association for the Advancement of Science. American Association of University Professors. Oklahoma Academy of Science. First International Congress on Mental Hygiene.
- Intelligence and educational achievement of freshman women of the University of Oklahoma. *School & Soc.*, 1925, **21**, 693-694.
- With McClure, W. E. Elements of psychology: a syllabus. Guthrie, Okla.: Co-operative Publ. Co., 1927. Pp. 96. (Rev. ed., 1929. Pp. 65).
- With Gee, M. What shall I teach? *Okla. Teach.*, 1927, **8**. Pp. 10.
- Interests of college students. *Amer. J. Psychol.*, 1927, **38**, 409-417.
- General intelligence and uneven abilities.

- Univ. Okla. Bull., Proc. Okla. Acad. Sci.*, 1928, 8, 168-176.
- What the Chicago doctors of philosophy are doing. *School & Soc.*, 1929, 29, 815-818.
- A neural theory of association: chronaxic switching. *Univ. Okla. Bull., Proc. Okla. Acad. Sci.*, 1930, 10, 56-60.
- With Collings, E. Psychology for teachers: purposive behavior the foundation of learning. New York: Scribner's, 1930. Pp. xx+475.
- With Dolan, L. B. Handedness and ability. *Amer. J. Psychol.*, 1931, 43, 261-268.
- Psychological apparatus and furniture: a perpetual inventory. *Psychol. Bull.*, 1932, 29 (in press).
- WILSON, William Ronald**, University of Washington, Seattle, Washington, U. S. A. Born Detroit, Mich., Nov. 7, 1895.
- University of Washington, 1913-1917, A.B., 1917, S.M., 1920, Ph.D., 1925.
- University of Washington, 1920-1925, Instructor. Ohio State University, 1925-1929, Assistant Professor, 1925-1927; Associate Professor of Psychology, 1927-1929. University of Washington, 1929—, Professor of Psychology and Director of Personnel Work.
- Associate, American Psychological Association. American Association for the Advancement of Science.
- Mental tests and college teaching. *School & Soc.*, 1922, 15, 1-6.
- On the failure of the college to handicap its graduates. *School & Soc.*, 1924, 19, 149-153.
- Principles of selection in 'trial and error' learning. *Psychol. Rev.*, 1924, 31, 150-160.
- Information as a measure of intelligence and maturity. *J. Educ. Psychol.*, 1924, 15, 309-312.
- With Welch, G., & Gulliksen, H. An evaluation of some information questions. *J. Appl. Psychol.*, 1924, 8, 206-214.
- The misleading accomplishment quotient. *J. Educ. Res.*, 1928, 17, 1-10.
- Can superior men be secured for elementary teaching? *School & Soc.*, 1928, 28, 240-241.
- WILTBANK, Rutledge Thornton**, Knox College, Galesburg, Illinois, U. S. A. Born Philadelphia, Pa., Dec. 26, 1877.
- Bucknell College, Ph.B., 1898. University of Chicago, Ph.D., 1917.
- University of Washington 1917-1919, Instructor. University of Chicago, 1919-1921, Assistant Professor. Knox College, 1921—, Professor of Psychology.
- Member, American Psychological Association.
- Transfer of training in white rats upon various series of mazes. *Behav. Monog.*, 1919, 4, No. 1. Pp. 65.
- The principles of serial and complete response as applied to learning. *Psychol. Rev.*, 1919, 26, 277-286.
- On the orientation of an animal in a problem box. *Proc. Ill. State Acad. Sci.*, 1923, 16, 490-492.
- WINSOR, Andrew Leon**, Cornell University, Graduate School of Education, Ithaca, New York, U. S. A. Born St. George, Utah, Oct. 31, 1890.
- University of Utah, 1915-1917, 1919-1921, A.B., 1920, A.M., 1921. Stanford University, 1926-1927. Cornell University, 1927-1929, Ph.D., 1929.
- Weber College, 1921-1926, Professor of Psychology. Cornell University, 1927—, Instructor, 1927-1930; Assistant Professor, 1930—.
- Associate, American Psychological Association. Sigma Xi.
- The relative variability of boys and girls. *J. Educ. Psychol.*, 1927, 18, 327-336.
- Conditions affecting human parotid secretion. *J. Exper. Psychol.*, 1928, 11, 355-363.
- With Bayne, T. L. Unconditioned salivary responses in man. *Amer. J. Psychol.*, 1929, 41, 271-276.
- Inhibition and learning. *Psychol. Rev.*, 1929, 36, 389-401.
- Experimental extinction and negative adaptation. *Psychol. Rev.*, 1930, 37, 174-178.
- Factors indirectly affecting parotid secretion. *J. Exper. Psychol.*, 1930, 13, 423-437.
- Observations on the nature and mechanism of secretory inhibition. *Psychol. Rev.*, 1930, 37, 399-411.
- The effect of dehydration on parotid secretion. *Amer. J. Psychol.*, 1930, 42, 602-607.
- Some factors affecting appetite. *Restaurant Manag.*, 1931 (Mar.), 150-154.
- Some quantitative characteristics of parotid secretion. *J. Exper. Psychol.*, 1931, 14, 242-251.
- The effect of mental effort on parotid secretion. *Amer. J. Psychol.*, 1931, 43, 434-446.
- The effect of cigarette smoking on secretion. *J. Gen. Psychol.*, 1932, 6, 190-194.
- WINTER, John E.**, West Virginia University, Morgantown, West Virginia, U. S. A. Born Holland, Mich., Feb. 28, 1878.
- Hope College, 1898-1902, A.B., 1902. University of Michigan, 1907-1910 (summers), 1911-1913, A.B., 1906, A.M., 1910, Ph.D., 1913.
- Goshen College, 1913-1915, Professor of Psychology and Education. University of North Dakota, 1915-1916, Assistant Professor of Psychology. Parsons College, 1916-1921, Professor of Psychology and Education. West Virginia University, 1921—, Professor of Psychology.
- Associate, American Psychological Association. American Association for the Advancement of Science.
- The sensation of movement. *Psychol. Rev.*, 1912, 19, 374-385.
- Blonde and brunette traits. *Bull. W. Va. Univ. Sci. Soc.*, 1925, June.

- The psychology of freshman rules. *School & Soc.*, 1927, **25**, 323-326.
- The recent controversy over instincts. *Proc. W. Va. Acad. Sci.*, 1928.
- The spiritual value of science. *Proc. W. Va. Acad. Sci.*, 1928.
- WISSLER, Clark**, American Museum of Natural History, New York, New York, and Yale University, Institute of Human Relations, New Haven, Connecticut, U. S. A.
- Born Wayne Co., Ind., Sept. 18, 1870.
- Indiana University, 1893-1897, A.B., 1897, A.M., 1899. Columbia University, 1899-1901, Ph.D., 1901.
- Ohio State University, 1897-1899, Instructor of Psychology and Education. New York University, 1901-1902, Instructor of Pedagogy. American Museum of Natural History, 1902—, Assistant, 1902-1905; Curator of Ethnology, 1905-1907; Curator of Anthropology, 1907—. Columbia University, 1903-1909, Assistant, 1903-1904; Lecturer in Anthropology, 1904-1909. Bishop Museum, Honolulu, Hawaii, 1920—, Consulting Anthropologist. Yale University, 1923—, Professor of Anthropology. *Anthropological Publications of the American Museum of Natural History*, 1907—, Editor. *Journal of General Psychology*, 1927—, Associate Editor. *Journal of Social Psychology*, 1929—, Associate Editor.
- Member, American Psychological Association. Fellow, American Association for the Advancement of Science (Vice-President, 1915). American Anthropological Association (President, 1920, 1921). National Research Council, 1920-1921, Chairman of the Division of Anthropology and Psychology. American Ethnological Society. American Folk-Lore Society. American Geographical Society. American Philosophical Society. Society of American Naturalists. Honorary Member, Educational Research Association. New York Academy of Science (President, 1929—). National Academy of Science. LL.D., Indiana University, 1929.
- Imitation of children. *Ind. School J.*, 1897, **42**, 643-654.
- Studies in the interests of children. *Ohio Educ.*, Mo., 1898, June.
- Little things to keep in mind. *Ohio Educ. Mo.*, 1898, Sept.
- Pupils' interest as influenced by the teacher. *Child-Stud. Mo.*, 1898-1899, **4**, 139-146.
- The interests of children in the reading work of the elementary schools. *Ped. Sem.*, 1898, **5**, 1-18. Also in *Teach. Coll. Rec.*, 1901, **2**, 179-195.
- With Richardson, W. H. Diffusion of the motor impulse. *Psychol. Rev.*, 1900, **7**, 29-38.
- Psychology and the teacher. *Ohio Educ. Mo.*, 1900, **49**, 241-244.
- The correlation of mental and physical tests. *Psychol. Rev.*, 1901, **3**, 1-63.
- A review of progress in school tests. *J. Ped.*, 1902, **14**, 203-213.
- Symbolism in the decorative art of the Sioux. *Proc. Int. Cong. Americanists*, 1902, 339-345.
- The growth of boys: correlations for the annual increments. *Amer. Anthropol.*, 1903, **5**, 81-88.
- With Boas, F. Statistics of growth. Chap. 2. in *Report of the Commission of Education for 1904*. Washington: U. S. Bur. Educ., 1905. Pp. 25-132.
- With Channing, W. Comparative measurements of the hard palate in normal and feeble-minded individuals. A preliminary report. *Amer. J. Insan.*, 1905, **61**, 687-697.
- The Spearman correlation formula. *Science*, 1905, **22**, 309-311.
- A psycho-physical element in primitive art. In *Boas anniversary volume*. New York: Stechert, 1906. Pp. 189-192.
- Diffusion of culture in the plains of North America. *Proc. Int. Cong. Americanists*, 1907, **2**, 39-52.
- Some protective designs of the Dakota. *Anthrop. Papers. Amer. Mus. Nat. Hist.*, 1907, **1**, 19-53.
- Ethnic types and isolation. *Science*, 1908, **23**, 147-149.
- Ethnographical problems of the Missouri-Saskatchewan area. *Amer. Anthropol.*, 1908, **10**, 197-207.
- With Channing, W. The hard palate in normal and feeble-minded individuals. *Anthrop. Papers. Amer. Mus. Nat. Hist.*, 1908, **1**, 283-350.
- Variations in growth. *Amer. Phys. Educ. Rev.*, 1908, **13**, 481-490.
- The material culture of the Blackfoot Indians. *Anthrop. Papers. Amer. Mus. Nat. Hist.*, 1910, **5**, 1-176.
- The social life of the Blackfoot Indians. *Anthrop. Papers. Amer. Mus. Nat. Hist.*, 1911, **7**, 1-64.
- Measurements of Dakota Indian children. *Ann. N. Y. Acad. Sci.*, 1911, **20**, 355-364.
- Ceremonial bundles of the Blackfoot Indians. *Anthrop. Papers. Amer. Mus. Nat. Hist.*, 1912, **7**, 65-289.
- The psychological aspects of the culture-environment relation. *Amer. Anthropol.*, 1912, **14**, 217-225.
- Societies and ceremonial associations in the Oglala division of the Teton-Dakota. *Anthrop. Papers. Amer. Mus. Nat. Hist.*, 1912, **11**, 1-99.
- The doctrine of evolution and anthropology. *J. Rel. Psychol.*, 1913, **6**, 223-237.
- Societies and dance associations of the Blackfoot Indians. *Anthrop. Papers. Amer. Mus. Nat. Hist.*, 1913, **11**, 359-400.
- Influence of the horse in the development of plains culture. *Amer. Anthropol.*, 1914, **16**, 1-25.
- Material culture of the North American Indians. *Amer. Anthropol.*, 1914, **16**, 447-505.

- Psychological and historical interpretations for culture. *Science*, 1916, **43**, 193-201.
- Aboriginal maize culture as a typical culture-complex. *Amer. J. Sociol.*, 1916, **21**, 656-661.
- The application of statistical methods to the data on the Trenton Argillite culture. *Amer. Anthropol.*, 1916, **18**, 190-197.
- General discussion of Shamanistic and dancing societies. *Anthrop. Papers, Amer. Mus. Nat. Hist.*, 1916, **11**, 853-876.
- The sun dance of the Blackfoot Indians. *Anthrop. Papers, Amer. Mus. Nat. Hist.*, 1918, **16**, 223-270.
- Opportunities for coordination in anthropological and psychological research. *Amer. Anthropol.*, 1920, **22**, 1-12.
- The American Indian. An introduction to the anthropology of the new world. London: Oxford Univ. Press, 1922. Pp. 474.
- Man and culture. New York: Crowell, 1923. Pp. 371.
- Relation of nature to man as illustrated by the North American Indian. *Ecology*, 1924, **5**, 311-318.
- Distribution of stature in the United States. *Scient. Mo.*, 1924, **18**, 129-143.
- The relation of nature to man in aboriginal America. London: Oxford Univ. Press, 1926. Pp. 268.
- With Elwood, C. A., Gault, R. H., Sauer, C. O., Clark, J. M., Merriam, C. E., & Barnes, H. E. Recent developments in the social sciences. Philadelphia: Lippincott, 1927. Pp. 427.
- Sex differences in growth of the head. *School & Soc.*, 1927, **25**, 143-146.
- The culture-area concept in social anthropology. *Amer. J. Sociol.*, 1927, **32**, 881-891.
- [Prepared for publ.] Observations on Hawaiian somatology, by L. R. Sullivan. (*Bayard Dominick Expedition, Publ.*, No. 13.) *Mem. Bernice P. Bishop Museum*, 1927, **9**, No. 4, 269-342.
- Age changes in anthropological characters in childhood and adult life. *Proc. Amer. Phil. Soc.*, 1928, **66**, 431-438.
- The conflict and survival of culture. In *The foundations of experimental psychology*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1929. Pp. 786-808.
- Introduction to social anthropology. New York: Holt, 1929. Pp. 392.
- Growth of children in Hawaii. *Mem. Bishop Museum*, 1930, **11**, 111-258.
- WITMER, Lightner**, University of Pennsylvania, Philadelphia, Pennsylvania, U. S. A. Born Philadelphia, Pa., June 28, 1867. University of Pennsylvania, 1884-1891. A.B., 1888. University of Leipzig, 1891-1892, Ph.D., 1892. University of Pennsylvania, 1892—, Lecturer, 1892-1894; Assistant Professor, 1892-1904; Professor of Psychology, 1904—. Bryn Mawr College, 1896-1898, Lecturer. Pennsylvania Training School for Feeble-minded Children, 1896—, Psychologist. Haddonfield Training School, 1902, Psychologist. Lehigh University, 1904-1906, Professor of Psychology.
- Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Society for the Scientific Study of Education.
- Experimental psychology and the psychophysical laboratory. *Univ. Exten.*, 1894, **3**, 230-238.
- The pendulum as a control-instrument for the Hipp chronoscope. *Psychol. Rev.*, 1894, **1**, 506-515.
- Pleasure and pain from the psychologist's standpoint. *Amer. Med. Surg. Bull.*, 1894, **7**, 351-353.
- The psychological analysis and physical basis of pleasure and pain. *J. Nerv. & Ment. Dis.*, 1894, **21**, 208-228.
- Zur experimentellen Aesthetik einfacher räumlicher Formverhältnisse. Leipzig: Engelmann, 1894. Pp. 105. Abstract in *Psychol. Rev.*, 1894, **1**, 205-208.
- The common interest of child psychology and pediatrics. *Pediatrics*, 1896, **2**, 390-395.
- Practical work in psychology. *Pediatrics*, 1896, **2**, 462-471.
- The psychology of spelling. *School J.*, 1896, **53**, 241-242.
- The teaching of psychology to teachers. *Citizen*, 1896 (July). Pp. 15.
- The ideals of the new psychology. *Teacher*, 1897, 11-13.
- Courses in psychology for normal schools. *Educ. Rev.*, 1897, **13**, 45-46, 146-162.
- Pain. *20th Cent. Prac. Med.*, 1897, **11**, 905-945.
- Analytical psychology. Boston: Ginn, 1902. Pp. xvii+251.
- Clinical psychology. *Psychol. Clin.*, 1907, **1**, 1-9.
- University courses in psychology. *Psychol. Clin.*, 1907, **1**, 25-35.
- A case of chronic bad spelling—amnesia visualis verbalis, due to arrest of post-natal development. *Psychol. Clin.*, 1907, **1**, 53-64.
- The fifteen months' training of a feeble-minded child. *Psychol. Clin.*, 1907, **1**, 69-80.
- The hospital school. *Psychol. Clin.*, 1907, **1**, 138-146.
- Retardation through neglect in children of the rich. *Psychol. Clin.*, 1907, **1**, 157-174.
- Special schools for backward children. *Teacher*, 1907, 293-298.
- The treatment and cure of a case of mental and moral deficiency. *Psychol. Clin.*, 1908, **2**, 153-179.
- Mental healing and the Emmanuel move-

- ment. *Psychol. Clin.*, 1908-1909, 2, 212, 239, 282.
- Orthogenics in the public schools. *Psychol. Clin.*, 1909, 3, 29-33.
- The study and treatment of retardation: a field of applied psychology. *Psychol. Bull.*, 1909, 6, 121-129.
- A monkey with a mind. *Psychol. Clin.*, 1909, 3, 179-205.
- Are we educating the rising generation? *Educ. Rev.*, 1909, 37, 456-467.
- Intelligent imitation and curiosity in a monkey. *Psychol. Clin.*, 1910, 3, 225-227.
- The restoration of children of the slums. *Psychol. Clin.*, 1910, 3, 266-280.
- What is meant by retardation? *Psychol. Clin.*, 1910, 4, 121-131.
- The irrepressible ego. *Psychol. Clin.*, 1910, 4, 193-210.
- Criminals in the making. *Psychol. Clin.*, 1911, 4, 221-238.
- Courses in psychology at the summer school of the University of Pennsylvania. *Psychol. Clin.*, 1911, 4, 245-273.
- With Van Sickle, J. H., & Ayres, L. P. Provision for exceptional children in public schools. Washington: Bur. Educ., 1911. Pp. 92.
- Teacher training for special class work. *Univ. Pa. Bull.*, 1912, 12th ser., No. 4, Pt. 5, 1-32.
- The exceptional child at home and in school. *Old. Pa.*, 1913-1914, 534, 555.
- Children with mental defects distinguished from mentally defective children. *Psychol. Clin.*, 1913, 7, 173-181.
- Progress in education of exceptional children in public schools during the year 1912-1913. *Rep. Comm. Educ.*, 1913, 435-452.
- The scope of education as a university department. *Psychol. Clin.*, 1914, 7, 237-249.
- The Montessori method. *Psychol. Clin.*, 1914, 8, 1-5.
- The exceptional child and the training of teachers for exceptional children. *School & Soc.*, 1915, 2, 217-229.
- Clinical records. *Psychol. Clin.*, 1915, 9, 1-17.
- On the relation of intelligence to efficiency. *Psychol. Clin.*, 1915, 9, 61-86.
- The examination question. *Red & Blue*, 1915, 366-369.
- Congenital aphasia and feeble-mindedness, a clinical diagnosis. *Psychol. Clin.*, 1916, 10, 181-192.
- A form-board demonstration. *Psychol. Clin.*, 1916, 10, 199-202.
- Two feeble-minded maidens—a clinical lecture. *Psychol. Clin.*, 1917, 10, 224-234.
- A fettered mind. *Psychol. Clin.*, 1917, 10, 241-250.
- Diagnostic education—an education for the fortunate few. *Psychol. Clin.*, 1917, 11, 69-78.
- Performance and success: an outline of psychology for diagnostic testing and teaching. *Psychol. Clin.*, 1919, 12, 145-170.
- The problem of educability. *Psychol. Clin.*, 1919, 12, 174-178.
- Efficiency and other factors of success. *Psychol. Clin.*, 1919, 12, 241-247.
- The training of very bright children. *Psychol. Clin.*, 1919, 13, 88-96.
- Orthogenic cases. XIV. Don: a curable case of arrested developments due to a fear psychosis the result of shock in a three-year-old infant. *Psychol. Clin.*, 1920, 13, 97-111.
- What is intelligence and who has it? *Sci. Mo.*, 1922, 15, 57-67.
- Intelligence—a definition. *Psychol. Clin.*, 1922, 14, 65-67.
- The analytical diagnosis. *Psychol. Clin.*, 1922, 14, 129-135.
- Psychological diagnosis and the psychonomic orientation of analytic science. *Psychol. Clin.*, 1925, 16, 1-18.
- With Witmer, E. R. George: mentally restored to normal but intellectually deficient. *Psychol. Clin.*, 1928-1929, 17, 153-179.
- With Ambler, M. E. Jack: feeble-minded or normal. *Psychol. Clin.*, 1928-1929, 17, 217-225.
- With Phillips, A. A case of intermittent imbecility. *Psychol. Clin.*, 1929-1930, 18, 165-169.
- Psychonomic personneering. *Psychol. Clin.*, 1930-1931, 19, 73.

WITTELS, Fritz S., New School for Social Research, New York, New York, U. S. A.

Born Vienna, Austria, Nov. 14, 1880.

University of Vienna, 1898-1904, M.D., 1904.

Allgemeines Krankenhaus, Vienna (General Hospital), 1904-1908, Assistant. Hospitals in Marburg, Constantinople, Jerusalem, Diarbekir, Turkey, 1915-1919, Director. Psychotechnical Institute of Austria, Consulting Psychologist. Physiological Institute of the University of Vienna, 1926-1928, Lecturer. New School for Social Research, New York, 1928—, Professor of Psychology and Psychoanalysis. Brooklyn Institute for Arts and Sciences, 1930, Professor of Psychology and Psychoanalysis.

International Psychoanalytic Association. Society for Physicians in Vienna. Psychotechnical Institute of Austria.

Die Sexuelle Not. Wien & Leipzig: Stern, 1909. Pp. 206.

Tragische Motive oder das Unbewusste in Held und Heldin. Berlin: Fleischel, 1911. Pp. 165.

Alles um Liebe: Eine Urweltdichtung. Berlin: Fleischel, 1913. Pp. 311.

Über den Tod und über den Glauben an Gott. Zwei Vorträge. Wien: Moritz Perles, 1914.

- Sexual abstinence and masturbation. *Amer. J. Urology*, 1916, **12**, 145-152.
- An end to poverty. London: Allen & Unwin, 1924. Pp. 223.
- Sigmund Freud. Der Mann, die Lehre, die Schule. Leipzig, Wien, Zürich: Tal Varlag, 1924.
- English: Sigmund Freud, his personality, teaching, and school. (Trans. by E. C. Paul.) London: Allen & Unwin; New York: Dodd, 1924. Pp. 287.
- French: Freud: l'homme, la doctrine, l'école. (Trad. de Herbert.) Paris: Alcan, 1925. Pp. 240.
- Die Technik der Psychoanalyse. München: Bergmann, 1926. Pp. iv+221.
- Die Befreiung des Kindes. (The emancipation of the child.) Stuttgart: Hippokrates Verlag, 1927. Pp. 258.
- Die Psychoanalyse. Neue Wege der Seelenkunde. Wien: Steyremühl, 1927. Pp. 123.
- Die Triebhaftigkeit des Kindes. *Zsch. f. Psychoanal. Päd.*, 1927, **1**, 38-41.
- Die Welt ohne Zuchthaus. Stuttgart: Hippokrates Verlag, 1929. Pp. 292.
- Critique of love. New York: Macaulay; London: Allen & Unwin, 1929. Pp. 317.
- Le grand amour. *Psychoanal. Bewegung*, 1929, **1**, 235-246.
- Some remarks on kleptomania. *J. Nerv. & Ment. Dis.*, 1929, **69**, 241-251.
- Verdrängung und Zwangsidun in der Kindheit. *Zsch. f. Psychoanal. Päd.*, 1929, **3**, 251-255.
- Sex and psychoanalysis. In *Sex in civilization*, ed. by V. F. Calverton & S. D. Schmalhausen. New York: Macaulay, 1929. Pp. 439-455.
- Goethe und Freud. *Psychoanal. Bewegung*, 1930, **5**, 431-466.
- Hysterical character. *Med. Rev. Revs.*, 1930, **36**, 186-190.
- Freud and his time. (Trans. by L. Brink.) New York: Liveright, 1931. Pp. 451.
- WITTY, Paul A.**, Northwestern University, School of Education, Evanston, Illinois, U. S. A.
- Born Terre Haute, Ind., July 23, 1898.
- Indiana State Teachers College, 1916-1920, A.B., 1920. Columbia University, 1921-1924, A.M., 1924, Ph.D., 1931.
- Scarborough School, 1922-1924, School Psychologist. University of Kansas, 1924-1930, Assistant Professor, 1924-1925; Associate Professor, 1925-1927; Professor of Education, 1927-1930. Northwestern University, 1930—, Professor of Education.
- Associate, American Psychological Association. National Education Association.
- With Lehman, H. C. Changing attitudes toward play. *Playground*, 1925, **20**, 435-438.
- With Lehman, H. C. Some findings in reference to the "gang instinct." *High School Quar.*, 1926, **15**, 15-22.
- With Lehman, H. C. The negro child's index of more social participation. *J. Appl. Psychol.*, 1926, **10**, 462-470.
- Diagnosis and remedial treatment of poor spellers. *J. Educ. Res.*, 1926, **13**, 39-45.
- With Lehman, H. C. Playing school—a compensatory mechanism. *Psychol. Rev.*, 1926, **33**, 480-485.
- With Scruggs, S. D. Reading interests of negro children. *Univ. Kan. Bull. Educ.*, 1926, **1**, 7-11.
- With Lehman, H. C. The psychology of play activities. New York: Barnes, 1927. Pp. 235.
- With Lehman, H. C. Teaching the college student how to study. *Education*, 1927, **48**, 47-56.
- With Lehman, H. C. Newspaper versus teacher. *Educ. Rev.*, 1927, **73**, 97-101.
- With Lehman, H. C. The play behavior of fifty gifted children. *J. Educ. Psychol.*, 1927, **18**, 259-266.
- With Decker, A. I. A comparative study of the educational attainment of negro and white children. *J. Educ. Psychol.*, 1927, **18**, 497-500.
- With Lehman, H. C. Drive. A neglected trait in the study of the gifted. *Psychol. Rev.*, 1927, **34**, 364-376.
- With Lehman, H. C. The so-called 'general character test.' *Psychol. Rev.*, 1927, **34**, 401-414.
- With Lehman, H. C. Sex differences in aesthetic appreciation. *Amer. J. Psychol.*, 1928, **40**, 449-457.
- With Lehman, H. C. The interpretation of the heredity background of two groups of mental deviates. *Amer. J. Sociol.*, 1928, **34**, 316-329.
- With Lehman, H. C. Ethics and the press. *Int. J. Ethics*, 1928, **38**, 191-203.
- With Lehman, H. C. Some compensatory mechanisms of the negro. *J. Abn. & Soc. Psychol.*, 1928, **22**, 28-37.
- With Lehman, H. C. Sex differences in credulity. *J. Abn. & Soc. Psychol.*, 1928, **22**, 356-368.
- With Lehman, H. C. Play in relation to intelligence. *J. Appl. Psychol.*, 1928, **12**, 369-398.
- With Lehman, H. C. Statistics show—. *J. Educ. Psychol.*, 1928, **19**, 175-185.
- With Nelson, H. H. The ungraded room. *Ment. Hygiene*, 1928, **12**, 72-77.
- With Lehman, H. C. Ability versus effective ability. *Psychol. Rev.*, 1928, **35**, 67-86.
- With Lehman, H. C. The lure of absolute objectivity. *Amer. J. Psychol.*, 1929, **41**, 492-498.
- Nervous instability and genius. *J. Abn. & Soc. Psychol.*, 1929, **24**, 77-90.
- With Fry, M. Vocabulary content of com-

- positions written by College students. *J. Educ. Res.*, 1929, **19**, 135-138.
- With Taylor, J. F. Some results of the multi-mental tests. *J. Educ. Psychol.*, 1929, **20**, 299-303.
- With Lehman, H. C. The constancy of vocational interest. *Person. J.*, 1929, **8**, 253-265.
- With Lehman, H. C. Religious leadership and stability. *Psychol. Rev.*, 1929, **36**, 56-82.
- With Lehman, H. C. Further remarks upon character testing. *Psychol. Rev.*, 1929, **36**, 91-95.
- With Lehman, H. C. Pretest for courses in vocational guidance. *Voc. Guid.*, 1929, **7**, 145-152.
- With Lehman, H. C. Sex differences: some sources of confusion and error. *Amer. J. Psychol.*, 1930, **42**, 140-147.
- With Lehman, H. C. Dogma and biology of human inheritance. *Amer. J. Sociol.*, 1930, **35**, 548-564.
- A study of 100 gifted children. *Univ. Kan. Bull. Educ.*, 1930, **2**, 3-44.
- With McCafferty, E. Attainment of feeble-minded children. *Education*, 1930, **50**, 588-597.
- With Lehman, H. C. Factors which influence the child's choice of occupation. *Elem. School J.*, 1930, **31**, 285-291.
- With Lehman, H. C. Nervous instability and genius: some conflicting opinions. *J. Abn. & Soc. Psychol.*, 1930, **24**, 486-497.
- Some results secured in a psycho-educational clinic. *J. Appl. Psychol.*, 1930, **14**, 160-177.
- With Lehman, H. C. Further studies of children's interests in collecting. *J. Educ. Psychol.*, 1930, **21**, 112-127.
- With Lehman, H. C. Sex differences: interest in tasks requiring motor ability and skill. *J. Educ. Psychol.*, 1930, **21**, 239-245.
- With Lehman, H. C. Racial differences: the dogma of superiority. *J. Soc. Psychol.*, 1930, **1**, 394-418.
- With Lehman, H. C. A study of play in relation to pubescence. *J. Soc. Psychol.*, 1930, **1**, 510-523.
- With Labrant, L. L. Vocabulary and reading. *School & Soc.*, 1930, **31**, 268-272.
- With Lehman, H. C. A second study of play in relation to school progress. *Soc. Forces*, 1930, **8**, 409-415.
- With Foreman, S. L. Self-support in colleges. *Voc. Guid.*, 1930, **9**, 102-106.
- A study of deviates in versatility and sociability of play interests. *Teach. Coll. Contrib. Educ.*, 1931, No. 470. Pp. 57.
- With Lehman, H. C. A study of vocational attitudes in relation to pubescence. *Amer. J. Psychol.*, 1931, **43**, 93-101.
- With Lehman, H. C. Certain attitudes of present-day physicists and psychologists. *Amer. J. Psychol.*, 1931, **43**, 664-678.
- With Lehman, H. C. Sex differences: collecting interest. *J. Educ. Psychol.*, 1931, **22**, 221-228.
- With Lehman, H. C. One more study of permanence of interest. *J. Educ. Psychol.*, 1931, **22**, 481-492.
- With Lehman, H. C. Further study of the social status of occupations. *J. Educ. Sociol.*, 1931, **5**, 101-112.
- With Lehman, H. C. Who visits the reserve desk at the library? *Education*, 1931, **51**, 496-503.
- With Lehman, H. C. A study of vocational attitude and intelligence. *Elem. School J.*, 1931, **31**, 735-746.
- With Lehman, H. C. Some reflections with reference to vocational counsel. *School & Soc.*, 1931, **33**, 829-831.
- WOHLFAHRT, Erich.** See Germany.
- WOLFENDEN Mildred E. Scheetz,** c/o Messrs. Ward, Perks and Terry, 85 Gracechurch Street, London, E. C., England. Born Brownville, Neb., Jan. 15, 1889. Nebraska State College, Ed.B., 1910. State University of Iowa, 1908-1913, M.D., 1912, S.M., 1913. George Washington University, 1914-1916, Ph.D., 1916. Charité Militär Hospital, Berlin, 1914. State University of Iowa, Medical College, 1912-1914, Instructor of Pathology. Government Hospital for the Insane, Washington, D. C., 1914-1918, Intern and Junior-Assistant Physician. Department of the Interior, Government Hospital for the Insane, Washington, D. C., 1918-1926, Senior-Assistant Physician. Member, American Psychological Association. American Psychiatric Association. Fellow, Royal Anthropological Institute of Great Britain and Ireland.
- With Albert, H. Model laboratory. *J. Iowa State Med. Soc.*, 1914, May.
- With Franz, S. I., & Wilson, A. A. The possibility of recovery of motor function in long standing hemiplegia. *J. Amer. Med. Asso.*, 1915, **45**, 2150-2154.
- The sensibility of the nipple area with reference to mental disease. *Amer. J. Insan.*, 1916, **72**, 611-621.
- WOLFLE, Dael Lee,** Ohio State University, Department of Psychology, Columbus, Ohio, U. S. A. Born Puyallup, Wash., Mar. 5, 1906. University of Washington, 1923-1928, Sc.B. in Ed., 1927, S.M., 1928. Ohio State University, 1928-1931, Ph.D., 1931. University of Chicago, summers 1929, 1930. Ohio State University, 1929—, Instructor of Psychology. Florida State College for Women, summer 1931, Associate Professor of Psychology. Associate, American Psychological Association. Member, American Association for the Advancement of Science. Midwestern Psychological Association. Linguistic So-

ciety of America. American Association of University Professors.

An experimental approach to the study of language. Chap. 44 in *Readings in experimental psychology*, ed. by W. L. Valentine. New York & London: Harper, 1931. Pp. 537-554.

The relation between linguistic structure and associative interference in artificial linguistic material. (*Language Monog.*, No. 11.) Philadelphia: Linguistic Soc. Amer., 1932. Pp. 54.

WOLFLE, Helen Morrill, University of Illinois, Department of Psychology, Urbana, Illinois, U. S. A.

Born Brays, Wash., Dec. 13, 1906.

Pacific University, 1923-1925. University of Washington, 1925-1928, A.B., 1927, A.M., 1928. Ohio State University, 1928-1931, Ph.D., 1931. University of Chicago, summer 1930.

Ohio State University, 1928-1931, Instructor of Psychology. University of Illinois, 1931—, Assistant in Psychology.

Associate, American Psychological Association. American Association of University Professors.

Time factors in conditioning finger withdrawal. *J. Gen. Psychol.*, 1930, 4, 372-379.

Conditioning as a function of the time interval between the conditioned and the unconditioned stimulus. Chap. 8 in *Readings in experimental psychology*, ed. by W. L. Valentine. New York & London: Harper, 1931. Pp. 70-77.

WOOD, Ben DeKalbe, Columbia University, New York, New York, U. S. A.

Born Brownsville, Tex., Nov. 10, 1894.

University of Texas, A.B., 1917. Columbia University, 1919-1922, A.M., 1922, Ph.D., 1923.

U. S. Army, Psychological Division, 1917-1918, 1st Lieutenant. Columbia College, 1921—, Assistant to the Dean and Instructor in Contemporary Civilization, 1921-1923; Assistant Professor, 1923-1926; Associate Professor of Collegiate Educational Research, 1926—. American Council on Education. Director of Cooperative Test Service. Carnegie Foundation, Technical Adviser to the Director of the Pennsylvania Study.

Member, American Psychological Association. American Association for the Advancement of Science. National Education Association. National Vocational Guidance Association. Personnel Research Federation. American Educational Research Association.

Solution of problems in geometry. *J. Educ. Psychol.*, 1920, 11, 316-326.

Reliability of prediction of proportions on the basis of random sampling. *J. Educ. Res.*, 1921, 4, 390-395.

Reliability and difficulty of college entrance examination board examinations in algebra and plane geometry. *Coll. Entrance Exams. Board*, 1922.

Measurement in higher education. Yonkers, N. Y.: World Book Co., 1923. Pp. xi+337.

Kelley-Wood table in statistical method. New York: Macmillan, 1923.

A placement test in French. In Vol. 1 of *Contributions to education*. New York: World Book Co., 1924. Pp. 247-263.

Measurement of law school work. *Columbia Law Rev.*, 1924, 24, 224; 1925, 25, 316; 1927, 27, 784.

Cooperation in personnel work. *Educ. Rec.*, 1924, 5, 268-272.

The chance factor in true-false examinations. *Ill. Law Rev.*, 1925.

The college curriculum and vocational guidance. *School & Soc.*, 1925, 21, 508-512.

Studies of achievement tests. *J. Educ. Psychol.*, 1926, 17, 1-22, 125-139, 263-269.

Objective tests in the College of Physicians and Surgeons. *J. Person. Res.*, 1926, 5, 277-283.

Columbia Research Bureau Placement Tests in six subject-matters. Forms A and B, with manuals of directions and scoring keys. Yonkers, N. Y.: World Book Co., 1926.

With Weidemann, C. C. Survey of college examinations. New York: Bur. Publ. Teach. Coll., Columbia Univ., 1926. Pp. 30.

The history placement test. *Proc. Asso. Hist. Teach. Middle States & Md.*, 1926.

Experiments with new-type modern language examinations. New York: Macmillan, 1927. Pp. xix+339.

Vocabularies of 16 French textbooks. *Modern Lang. J.*, 1927, 11, 263-289.

With Freeman, F. N. Motion pictures in the classroom. Boston: Houghton Mifflin, 1929. Pp. 392.

WOOD, Cary C., University of Akron, Department of Psychology, Akron, Ohio, U. S. A.

Born Highland Co., Ohio, Jan. 28, 1882.

Ohio University, 1910-1914, S.B., 1914. Columbia University, 1915-1916, A.M., 1916. University of Cincinnati, 1926-1928, Ph.D., 1928.

Ohio University, summers 1914-1918, Instructor of Education. Glendale, Ohio, 1917-1926, Superintendent of Schools. Wilmington College, summers 1922-1928, Instructor of Psychology. University of Cincinnati, 1927-1928, Fellow in Psychology. University of Akron, 1928—, Associate Professor of Educational Psychology.

Associate, American Psychological Association. Member, American Association for the Advancement of Science. Ohio Academy of Science. National Education Association.

WOODBIDGE, Frederick James Eugene, Columbia University, New York, New York, U. S. A.

Born Windsor, Ont., Can., Mar. 26, 1867. Amherst College, A.B., 1889, A.M., 1898. Union Theological Seminary, 1890-1892. University of Berlin, 1892-1894.

University of Minnesota, 1894-1902, Instructor, 1894-1895; Professor, 1895-1902. Columbia University, 1902—, Professor, 1902-1904; Johnsonian Professor of Philosophy, 1904—; Dean of the Faculties of Political Science, Philosophy, and Pure Science, 1912-1929. *Journal of Philosophy*, 1904—, Editor. *Archives of Philosophy*, 1904-1926, Editor.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. American Philosophical Association. LL.D., Amherst College, 1903; University of Colorado, 1915; Queen's University, 1919. Litt.D., Dartmouth College, 1924; Columbia University, 1929.

The philosophy of Hobbes in extracts and notes collated from his writings. Minneapolis, Minn.: Wilson, 1903. Pp. xxxvi+391.

The problem of metaphysics. *Phil. Rev.*, 1903, **12**, 367-385.

Johnathan Edwards. *Phil. Rev.*, 1904, **13**, 393-408.

The field of logic. *Science*, 1904, **20**, 587-600.

The nature of consciousness. *J. Phil., Psychol., etc.*, 1905, **2**, 119-125.

Of what sort is cognitive experience? *J. Phil., Psychol., etc.*, 1905, **2**, 573-576.

The problems of consciousness. *Stud. Phil. & Psychol.* (Garman), 1906, 137-166.

Naturalism and humanism. *Hibbert J.*, 1907, **6**, 1-17.

Perception and epistemology. *Essays Phil. & Psychol.* (James), 1908, 135-166.

Consciousness and meaning. *Psychol. Rev.*, 1908, **15**, 397-398.

Consciousness, the sense organs and the nervous system. *J. Phil., Psychol., etc.*, 1909, **6**, 449-455.

The problem of time in modern philosophy. *J. Phil., Psychol., etc.*, 1910, **7**, 410-416.

Report of the committee on definitions of the American Philosophical Association. *J. Phil., Psychol., etc.*, 1911, **8**, 701-708.

Evolution. *Phil. Rev.*, 1912, **21**, 137-151.

Consciousness and object. *Phil. Rev.*, 1912, **21**, 633-640.

The deception of the senses. *J. Phil., Psychol. etc.*, 1913, **10**, 5-15.

The belief in sensations. *J. Phil., Psychol., etc.*, 1913, **10**, 599-608.

American thought from puritanism to pragmatism. New York: Holt, 1915. Pp. 373.

A comment on Professor Brown's "Matter

and energy." *J. Phil., Psychol., etc.*, 1917, **14**, 373-379.

Structure. *J. Phil., Psychol., etc.*, 1917, **14**, 680-688.

Mind discerned. *J. Phil.*, 1921, **18**, 337-347.

Mental development. *J. Phil.*, 1924, **21**, 449-455.

Behavior. *J. Phil.*, 1925, **22**, 402-411.

The realm of mind. New York: Columbia Univ. Press, 1925. Pp. 139.

Contrasts in education: I. Education and evolution. *Teach. Coll. Rec.*, 1929-1930, **31**, 1-16.

Contrasts in education: II. Education and philosophy. *Teach. Coll. Rec.*, 1929-1930, **31**, 121-136.

Contrasts in education: III. Education and history. *Teach. Coll. Rec.*, 1929-1930, **31**, 339-356.

Hobbes selections. New York: Scribner's, 1930. Pp. xxx+418.

WOODBURNE, Angus Stewart. See India.

WOODROW, Herbert, University of Illinois, Department of Psychology, Urbana, Illinois, U. S. A.

Born Chillicothe, Ohio, Feb. 25, 1883.

University of Michigan, 1900-1904, 1905-1907, A.B., 1904. University of Paris, 1904-1905. Princeton University, 1907. Columbia University, 1907-1909, Ph.D., 1909.

Columbia University, Barnard College, 1907-1909, Lecturer in Experimental Psychology. University of Minnesota, 1909-1927, Instructor, Assistant Professor, and Associate Professor of Psychology. University of California, 1921-1922, Lecturer in Psychology. Teachers College, Columbia University, summers 1923-1925, Visiting Associate Professor. University of Oklahoma, 1927-1928, Professor and Head of the Department of Psychology. University of Illinois, 1928—, Professor and Head of the Department of Psychology.

Member, American Psychological Association (Council, 1929-1931). Fellow, American Association for the Advancement of Science. Midwestern Psychological Association (Council, 1930-1932). National Institute of Psychology.

A quantitative study of rhythm. *Arch. Psychol.*, 1909, No. 14. Pp. 66.

The rôle of pitch in rhythm. *Psychol. Rev.*, 1911, **18**, 54-77.

The measurement of attention. *Psychol. Monog.*, 1914, **17**, No. 76. Pp. 158.

Reactions to the cessation of stimuli and their nervous mechanism. *Psychol. Rev.*, 1915, **22**, 423-452.

Outline as a condition of attention. *J. Exper. Psychol.*, 1916, **1**, 39-54.

The faculty of attention. *J. Exper. Psychol.*, 1916, **1**, 285-318.

With Lowell, F. Children's association fre-

- quency tables. *Psychol. Monog.*, 1916, **19**, No. 97. Pp. 110.
- Practice and transference in normal and feeble-minded children. *J. Educ. Psychol.*, 1917, **18**, 85-96, 151-165.
- With Karpman, B. A new olfactometric technique and some results. *J. Exper. Psychol.*, 1917, **2**, 431-447.
- With Arthur, G. An absolute intelligence scale. *J. Appl. Psychol.*, 1919, **3**, 118-137.
- Brightness and dullness in children. Philadelphia: Lippincott, 1919. Pp. 332. (2nd ed., 1923.)
- Intelligence and its measurement: a symposium. *J. Educ. Psychol.*, 1921, **12**, 207-211.
- Some data on anatomical age and its relation to intelligence. *Ped. Sem.*, 1922, **29**, 1-16.
- The psychogalvanic reflex (general review). *Psychol. Bull.*, 1926, **23**, 237-246.
- A picture-preference character test. *J. Educ. Psychol.*, 1926, **17**, 519-531.
- The effect of type of training upon transference. *J. Educ. Psychol.*, 1927, **18**, 159-172.
- With Bemmels, V. Overstatement as a test of general character in preschool children. *J. Educ. Psychol.*, 1927, **18**, 239-246.
- Mental unevenness and brightness. *J. Educ. Psychol.*, 1928, **19**, 289-302.
- Some hitherto undescribed illusions in the estimation of short temporal intervals. *J. Exper. Psychol.*, 1928, **11**, 167-193.
- Behavior with respect to short temporal stimulus forms. II. *J. Exper. Psychol.*, 1928, **11**, 259-280.
- With Elonen, A. Group tests of psychopathic tendencies in children. *J. Abn. & Soc. Psychol.*, 1928, **23**, 315-327.
- On the presuppositions of character testing. *Psychol. Rev.*, 1928, **35**, 338-350.
- With Bemmels, V. Overstatement in third-grade children. *J. Appl. Psychol.*, 1928, **12**, 404-416.
- Temporal discrimination in the monkey. *J. Comp. Psychol.*, 1928, **8**, 395-427.
- Discrimination by the monkey of temporal sequences of varying number of stimuli. *J. Comp. Psychol.*, 1929, **9**, 123-157.
- The reproduction of temporal intervals. *J. Exper. Psychol.*, 1930, **13**, 473-499.
- Individual differences in the estimation of temporal intervals. *Trans. Ill. Acad. Sci.*, 1931, **23**, 591-594.
- The effect of rate of sequence upon accuracy of synchronization. *J. Exper. Psychol.*, 1932 (in press).
- WOODROW, Katherine Ludgate** (Mrs. Herbert), 1004 West Healey Street, Champaign, Illinois, U. S. A.
Born Portland, Ore.
University of Washington, 1913-1918, A.B., 1917, S.M., 1918. University of Chicago, 1919-1921, Ph.D., 1921.
- University of Washington, 1918-1919, Clinical Assistant. University of Minnesota, 1921-1926, Instructor, 1921-1925; Lecturer in Psychology, 1925-1926. University of Oklahoma, 1927-1928, Assistant Professor. Member, American Psychological Association. Sigma Xi.
- With Paterson, D. G. Blond and brunette traits: a quantitative study. *J. Person. Res.*, 1922, **1**, 122-127.
- The effect of manual guidance upon maze learning. *Psychol. Monog.*, 1923, **33**, No. 148. Pp. 65.
- WOODS, Elizabeth Lindley**, 1833 Verdugo Vista, Glendale, California, U. S. A.
Born Streeter, Ill., Mar., 1885.
University of Oregon, A.B., 1905, A.M., 1910. Clark University, 1910-1913, Ph.D., 1913.
- Rhode Island Teachers College, 1913-1914, Instructor. Vassar College, 1914-1917, Assistant, 1914-1915; Instructor, 1915-1916; Assistant Professor, 1916-1917. Public Schools, Pasadena, California, 1916-1917, Psychologist. Wisconsin State Department of Education, 1917-1925, Director of Special Education. Public Schools, Los Angeles, 1925—, Director of the Department of Psychology and Educational Research. *Los Angeles Educational Research Bulletin*, Editor. *Third and Fourth Yearbooks, Division of Psychology and Educational Research, Los Angeles City Schools*, Editor. *Eighteenth Yearbook National Society for the Study of Education*, 1924, Collaborator.
- Member, American Psychological Association. Fellow, American Association for the Advancement of Science.
- Recent experiments in committing to memory. *Ped. Sem.*, 1912, **19**, 250-279.
- An experimental analysis of the process of reasoning. *Amer. J. Psychol.*, 1915, **26**, 313-387.
- Provision for the gifted child. *Educ. Admin. & Supervis.*, 1917, **3**, 139-149.
- WOODWORTH, Robert Sessions**, Columbia University, Department of Psychology, New York, New York, U. S. A.
Born Belchertown, Mass., Oct. 17, 1869.
Amherst College, A.B., 1891. Harvard University, 1895-1897, A.B., 1896, A.M., 1897. Columbia University, 1898-1899, Ph.D., 1899. University of Edinburgh, 1900. University of Liverpool, 1902-1903.
- Washburn College, 1893-1895, Instructor of Mathematics. Harvard Medical School, 1897-1898, Assistant in Physiology. New York University, 1899-1902, Instructor of Physiology. University of Liverpool, 1902-1903, Demonstrator in Physiology. Columbia University, 1903—, Instructor, Adjunct Professor, and Professor of Psychology. *Archives of Psychology*, 1906—, Editor. *Psychological Bulletin*, 1910-1922, Associate Editor.

- Member, American Psychological Association (President, 1914). American Association for the Advancement of Science (Vice-President, 1908, 1924). National Research Council, Division of Anthropology and Psychology (Member, 1925-1927; Chairman, 1924-1925). Social Science Research Council (Member, 1925-1928; Treasurer, 1927-1928; President, 1931—). National Academy of Sciences.
- With Ladd, G. T. Elements of physiological psychology. New York: Scribner's, 1887. (Rev. ed., 1911. Pp. xix+704.)
- Note on the rapidity of dreams. *Psychol. Rev.*, 1897, 4, 524-526.
- The accuracy of voluntary movement. *Psychol. Rev., Monog., Suppl.*, 1899, 3, No. 13. Pp. 114.
- The best movement for handwriting. *Science*, 1899, 10, 679-680.
- The fourth international congress of psychology. *Science*, 1900, 12, 605.
- Judgments of magnitude by comparison with a mental standard. *Psychol. Rev.*, 1900, 7, 344-355.
- Note on the results of circumcision of the motor cortex. *Proc. Physiol. Soc.*, 1901, 1-2.
- With Thorndike, E. L. The influence of improvement in one mental function upon the efficiency of other functions. *Psychol. Rev.*, 1901, 8, 247-261, 384-395, 553-564.
- On the voluntary control of the force of movement. *Psychol. Rev.*, 1901, 8, 350-359.
- Maximal contraction, 'staircase contraction,' refractory period, and compensatory pause of the heart. *Amer. J. Physiol.*, 1902, 8, 213-248.
- Le mouvement. Paris: Doin, 1903. Pp. 421.
- Sub-cortical expressive reflexes, and their pathways. *Amer. Med.*, 1904, 7, 4-5.
- Color sense in different races of mankind. *Proc. Soc. Exper. Biol.*, 1905, 3, 24-26.
- Cause of voluntary movement. *Stud. Phil.*, 1906, 351-392.
- Imageless thought. *J. Phil.*, 1906, 3, 701-707.
- Psychiatry and experimental psychology. *Amer. J. Insan.*, 1906, 63, 27-38.
- Non-sensory components of sense perception. *J. Phil.*, 1907, 4, 169-176.
- Consciousness of relation. *Essays Phil. & Psychol.* (James), 1908, 483-508.
- Proceedings of the American Psychological Association. *Psychol. Bull.*, 1908, 5, 39-52.
- Psychology. New York: Columbia Univ. Press, 1908. Pp. 29.
- Physiology of the nervous system. *Psychotherap.*, 1909, 1, No. 2, 67; No. 3, 81.
- How the psychological mechanism works. *Psychotherap.*, 1909, 1, No. 4, 68-84.
- Present-day methods of teaching philosophy. In *Lake Erie College memoirs volume*. 1909. Pp. 121-130.
- Hermann Ebbinghaus. *J. Phil.*, 1909, 6, 253-256.
- The puzzle of color vocabularies. *Psychol. Bull.*, 1910, 7, 325-334.
- Racial differences in mental traits. *Science*, 1910, 31, 171-186.
- New York branch of the American Psychological Association. *J. Phil.*, 1911, 125-129, 460-467.
- On factors contributing to a low scientific productivity in America. *Science*, 1911, 33, 374-379.
- Psychology in the college courses. *Educ. Rev.*, 1911, 41, 499-506.
- Psychology of light. *Trans. Illum. Eng. Soc.*, 1911, 437-467.
- Reflex action. *Psychol. Bull.*, 1911, 8, 126-129.
- Voluntary phenomena. *Psychol. Bull.*, 1911, 8, 375-378; 1914, 11, 402-404; 1915, 12, 408-411; 1916, 13, 416-421.
- With Wells, F. L. Association tests. *Psychol. Rev., Monog. Suppl.*, 1911, 13, No. 57. Pp. 85.
- Combining the results of several tests. *Psychol. Rev.*, 1912, 19, 97-123.
- National psychology. *Psychol. Bull.*, 1912, 9, 397-399.
- Mental efficiency. *Rep. Ment. Hygiene Conf.*, 1912, 214-218.
- The preponderance of evidence. *Case & Comment*, 1913, 827-831.
- Cerebellum and brain stem. *Psychol. Bull.*, 1913, 10, 138-142.
- Care of the body. New York: Macmillan, 1913. Pp. 354.
- Conference on individual psychology. *Science*, 1914, 39, 731-733.
- College curriculum. *Science*, 1914, 40, 315-316.
- Imageless thought—a revision. *Psychol. Rev.*, 1915, 22, 1-27.
- The influence on retention of conditions favoring quickness of learning. *J. Phil.*, 1915, 12, 246.
- Comparative psychology of races. *Psychol. Bull.*, 1916, 13, 388-396.
- Followers of Freud and Jung. *Nation*, 1916, 103, 396.
- From the psychologist's point of view. *Amer. Childhood*, 1916, 8, 4.
- Some criticisms of the Freudian psychology. *J. Abn. Psychol.*, 1917, 12, 174-194.
- Dynamic psychology. New York: Columbia Univ. Press, 1918. Pp. 210.
- The teaching of psychology. In *College teaching*, by P. Klapper. Yonkers, N. Y.: World Book Co., 1920. Pp. 334-346.
- Psychology, a study of mental life. New York: Holt, 1921. Pp. 580. (Rev. ed., 1929. Pp. xiv+590.)
- Physiology and psychology. *Essays* (Wilson), 1922, 136-148.

- Four varieties of behaviorism. *Psychol. Rev.*, 1924, **31**, 257-264.
- Psychological experience with the interview. *J. Person. Res.*, 1925, **4**, 162-165.
- The relationship of man and animals. *Scient. Mo.*, 1925, **21**, 147-149.
- The Scopes case and 'constitutional rights of the teacher.' *School & Soc.*, 1925, **22**, 274-275.
- Similarities of structure show relationship of man and animals. *Sci. Serv.*, 1925, No. 222B, 1-5.
- Testing and training the memory. *Scient. Mo.*, 1925, **20**, 111-112.
- Does industry provide for children's work? *Amer. Childhood*, 1926, **8**, 2.
- Dynamic psychology. In *Psychologies of 1925*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press, 1926. Pp. 111-125. Also in *Ped. Sem.*, 1926, **33**, 103-118.
- Fact finding devices used in psychology. (A memorandum prepared for the Committee on Methods of Research in industrial relations.) New York: Person. Res. Fed., 1926. Pp. 6.
- Psychological data pertaining to errors of observation. *Int. Critical Tables*, 1926, **1**, 92-95.
- A justification of the concept of instinct. *J. Abn. Psychol.*, 1927, **22**, 3-7.
- Gestalt psychology and the concept of reaction stages. *Amer. J. Psychol.*, 1927, **39**, 62-69.
- Table for finding the S.D. of the mental age distribution. New York: Author, 1927.
- Computing the standard deviation and probable error of a Binet mental age. *Psychol. Bull.*, 1928, **25**, 167.
- How emotions are identified and classified. Chap. XVIII in *Feelings and emotions: the Wittenberg symposium*, ed. by M. Reymert. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1928. Pp. 222-227.
- Nursery school and child development. *School & Soc.*, 1929, **29**, 497-504.
- How to discipline professors. *School & Soc.*, 1930, **31**, 398-399.
- Christine Ladd-Franklin. *Science*, 1930, **71**, 307.
- Dynamic psychology. In *Psychologies of 1930*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1930. Pp. 327-336.
- Interrelations of statistical and case methods: In *Methods in social science*, ed. by S. A. Rice. Chicago: Univ. Chicago Press, 1931. Pp. 543-548.
- Contemporary schools of psychology. New York: Ronald, 1931. Pp. 232.
- Psychology. In *A quarter century of learning*. Chicago: Univ. Chicago Press, 1931. Pp. 129-146.
- Autobiography. In Vol. 2 of *A history of psychology in autobiography*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1932. Pp. 359-380.
- WOOLLEY, Helen Bradford Thompson**, Hotel Albert, University Place at Tenth Street, New York, New York, U. S. A.
Born Chicago, Ill., Nov. 6, 1874.
University of Chicago, 1893-1900, Ph.B., 1897, Ph.D., 1900.
Mt. Holyoke College, 1901-1905, Instructor, 1901-1902; Professor and Director of the Psychological Laboratory, 1902-1905. Philippine Islands, Bureau of Education, 1905-1906, Experimental Psychologist. University of Cincinnati, 1910-1912, Instructor of Philosophy. Bureau for the Investigation of Condition of Working Children, 1911-1914, Director. Vocational Bureau of Public Schools of Cincinnati, Ohio, 1914-1921, Director. Helen S. Trounstone Foundation, 1921-1922, Research Fellow. Merrill-Palmer School, 1922-1926, Assistant Director and Psychologist. Columbia University, Teachers College, 1926-1930, Director of the Institute of Child Development and Professor of Education.
Member, American Psychological Association. Fellow, American Association for the Advancement of Science.
With Tufts, J. H. The individual and his relation to society. Chicago: Univ. Chicago Press, 1898. Pp. 53.
The total number of functional nerve cells in the cerebral cortex of man, and the percentage of the total volume of the cortex composed of nerve cell bodies, calculated from Karl Hammerberg's data; together with a comparison of the number of giant cells with the number of pyramidal fibers. *J. Comp. Neur.*, 1899, **9**, 113-140.
With Angell, J. R. The relations between certain organic processes and consciousness. *Psychol. Rev.*, 1899, **6**, 32-69.
A brief summary of the researches of Theodore Kaes on the modulation of the intracortical fibers of man at different ages. *J. Comp. Neur.*, 1900, **10**, 358-374.
With Sakijewa, K. Ueber die Flächenempfindung in der Haut. *Zsch. f. Psychol.*, 1900, **27**, 187-199.
Mental traits of sex. Chicago: Univ. Chicago Press, 1903. Pp. vii+188.
Psychological norms in men and women. Chicago: Univ. Chicago Press, 1903. Pp. vii+188.
Vergleichende Psychologie der Geschlechter. Experimentelle Untersuchungen der normalen Geistesfähigkeiten bei Mann und Weib. (Uebersetz. von J. E. Kötscher.) Würzburg: Kabitzsch, 1905. S. 198.
With Gordon, K. A study of after-images on the peripheral retina. *Psychol. Rev.*, 1907, **14**, 122-167.

- Sensory affection and emotion. *Psychol. Rev.*, 1907, 14, 329-344.
- The development of right-handedness in a normal infant. *Psychol. Rev.*, 1910, 17, 37-41.
- The psychology of sex. *Psychol. Bull.*, 1914, 11, 353-379.
- With Fisher, C. R. Mental and physical measurements of working children. *Psychol. Monog.*, 1914, 18, No. 77. Pp. 247.
- A new scale of mental and physical measurements for adolescents and some of its uses. *J. Educ. Psychol.*, 1915, 6, 521-550.
- With Trabue, M. R., & Melville, N. J. Further suggestions regarding mental tests. *J. Educ. Psychol.*, 1916, 7, 427-433.
- With Hart, H. Feeble-minded ex-school children: a study of children who have been students in Cincinnati Special Schools. *Stud. Helen S. Trounstine Found.*, 1921, 1, 237-264.
- Personality studies of three-year olds. *J. Exper. Psychol.*, 1922, 5, 381-391.
- With Cleveland, E. Personality studies of three-, four- and five-year-old children. *J. Exper. Psychol.*, 1923, 6, 58-69.
- With Ferris, E. Diagnosis and treatment of young school failures. *U. S. Bur. Educ. Bull.*, 1923, No. 1. Pp. vi+115.
- The validity of standards of mental measurement in young childhood. *School & Soc.*, 1925, 21, 476-482.
- Agnes: a dominant personality in the making. *Ped. Sem.*, 1925, 32, 569-598.
- Enuresis as a psychological problem. *Ment. Hygiene*, 1926, 10, 38-53.
- An experimental study of children at work and in school between ages of fourteen and eighteen years. New York: Macmillan, 1926. Pp. xv+762.
- Are tendencies to criminal behavior observable and alterable in young children? *Proc. & Papers 9th Int. Cong. Psychol.*, 1929, 493.
- The psychogenic factor in relation to age. *Proc. & Papers 9th Int. Cong. Psychol.*, 1929, 494.
- Education of the pre-school child (nursery school). *1st Int. Cong. Ment. Hygiene*, 1930, 1-48.
- Eating, sleeping, and elimination. Chap. II in *A handbook of child psychology*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1931. Pp. 28-70.
- WOOSTER, Margaret.** See Curti, Margaret Wooster.
- WORCESTER, Dean Amory,** University of Nebraska, Lincoln, Nebraska, U. S. A. Born Thetford, Vt., Mar. 21, 1889. University of Colorado, 1907-1911, 1911-1912 (half year), 1915-1921 (summers), A.B., 1911, A.M., 1921. University of Pennsylvania, summer 1914. Ohio State University, 1924-1926, Ph.D., 1926.
- University of New Mexico, 1914-1918, Associate Professor, 1914-1915; Professor of Psychology, 1915-1918. Kansas State Teachers College, 1920-1924, Assistant Professor of Psychology and Assistant Director of the Bureau of Educational Measurements and Standards, 1920-1921; Director of the Bureau of Educational Measurements and Standards, 1921-1924; Acting Registrar, 1923-1924. Ohio State University, 1924-1926, Instructor of Psychology. Ohio University, 1926-1927, Associate Professor of Psychology. University of Nebraska, 1927—, Associate Professor, 1927-1928; Professor of Educational Psychology and Measurements, 1928—. Member, American Psychological Association. Fellow, American Association for the Advancement of Science. American Educational Research Association. National Society of College Teachers of Education. Psychological Corporation. Sigma Xi.
- Shell shock in the battle of Marathon. *Science*, 1919, 1, 230.
- Retention after long periods. *J. Educ. Psychol.*, 1923, 14, 113-114.
- Fraternities and scholarship. *School & Soc.*, 1923, 18, 147-148.
- Does like like like? *School & Soc.*, 1923, 18, 655.
- The effect of outside work and athletics upon scholarship. *School & Soc.*, 1923, 18, 779-780.
- Researches on memory. *Proc. N. Mex. Acad. Sci.*, 1923.
- Intelligence and mental health. *Quar. Bull. Kan. State Board Health*, 1924, Apr.-June, 43-45.
- With others. The results of instruction in different types of elementary schools in the State of Kansas. *Bull. Kan. State Teach. Coll.*, Emporia, 1924.
- Memory by visual and auditory presentation. *J. Educ. Psychol.*, 1925, 16, 18-27.
- The ability to follow oral and written directions. *Educ. Res. Bull.*, 1925, 4, 250-251.
- Teachers' problems and courses in educational psychology. *Educ. Admin. & Supervis.*, 1925, 11, 550-555.
- Twice-told tales or tautologous teaching in higher education. *Educ.-Admin. & Supervis.*, 1926, 12, 73-78.
- What some teachers know. *Educ. Rev.*, 1926, 71, 208-211.
- The wide divergencies of practice in first courses in educational psychology. *J. Educ. Psychol.*, 1927, 10, 11-17.
- With others. Research adventures in university teaching. Bloomington, Ill.: Pub. School Publ. Co., 1927. Pp. 152.
- With Fenton, N. An introduction to educational measurements. Boston: Ginn, 1928. Pp. 149.
- A source of waste in the professional training of teachers. *J. Educ. Res.*, 1928, 18, 117-124.

Prevalent errors in new-type tests. *J. Educ. Res.*, 1928, 18, 48-52.

The permanence of learning in high school subjects—algebra. *J. Educ. Psychol.*, 1928, 19, 343-345.

With Johns, W. B. The value of the photograph in the selection of teachers. *J. Appl. Psychol.*, 1930, 19, 54-62.

Still further comments on the scoring of the continuity test. *School Rev.*, 1930, 38, 462-466.

With Guilford, R. B. A comparative study of the only and non-only child. *J. Genet. Psychol.*, 1930, 33, 411-426.

The schoolroom attitudes and achievements of only children. *J. Genet. Psychol.*, 1930, 38, 475-480.

Purpose and college attendance. *J. Higher Educ.*, 1931, 2, 190-194.

WYLLIE, Georgiana Elnora, Geneva College, Department of Psychology, Beaver Falls, Pennsylvania, U. S. A.

Born Claysville, Pa., Oct. 22, 1890.

Geneva College, A.B., 1911. University of Chicago, A.M., 1926, Ph.D., 1928.

Geneva College, 1918—, Instructor, 1918-1923; Assistant Professor, 1923-1926; Professor of Psychology, 1926—.

Associate, American Psychological Association. Sigma Xi.

WYLLIE, Margaret, Cornell University, Extension Department, Ithaca, New York, U. S. A.

Born Red Rock, Iowa, Dec. 7, 1899.

Buffalo Normal School, 1908-1910. University of Michigan, 1916-1918, 1922-1924, 1927-1928, A.B., 1918, A.M., 1924, Ph.D., 1928. Columbia University, 1926.

University of Michigan, 1917-1918, 1929-1930, Assistant in the Psychological Laboratory, 1917-1918; Acting Assistant Professor of Psychology, 1929-1930. U.S.P.H.S., Detroit, 1918-1919, Psychologist. Detroit Juvenile Court, 1919-1925, Psychologist. Cornell University, 1925-1927, 1930—, Extension Assistant Professor of Child Training, 1925-1927; Extension Professor of Child Development and Parent Education.

Associate, American Psychological Association. Member, American Association for the Advancement of Science. National Education Association. Sigma Xi.

The recognition of Chinese symbols. *Amer. J. Psychol.*, 1926, 37, 224-232.

When baby refuses. *Babyhood*, 1930, 46, 77, 94-95.

An experimental study of recognition and recall in abnormal mental cases. *Psychol. Monog.*, 1930, 39, No. 180. Pp. 81.

Experimental study of negativistic behavior of preschool children (preliminary report). *12th Ann. Rep. Criminol.*, 1930, 89-91.

WYMAN, Jessie Benson. See Pilcher, Jessie Benson Wyman.

YARBOROUGH, Joseph Ussery, Southern Methodist University, Dallas, Texas, U. S. A.

Born Lynnville, Tenn., Oct. 27, 1886.

University of Texas, 1911-1916, A.B., 1915, A.M., 1916. University of Chicago, 1918-1920, Ph.D., 1920. European Universities, 1923-1924.

University of Texas, 1917-1919, Instructor of Psychology. University of Chicago, 1919-1920, Instructor of Psychology. Southern Methodist University, 1920-1922, Associate Professor of Psychology. Carnegie Institute of Technology, 1922-1923, Lecturer in Psychology. Southern Methodist University, 1924—, Professor of Psychology and Philosophy.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Political Science Association. Council of the National Economic League.

With Hunter, W. S. Interference of auditory habits in the white rat. *J. Anim. Behav.*, 1917, 7, 49-65.

The delayed reaction with sound and light in cats. *J. Anim. Behav.*, 1917, 7, 87-110.

The influence of the time interval upon the rate of learning in the white rat. *Psychol. Monog.*, 1921, 30, No. 135. Pp. 52.

A study of the correlation of college students' estimates of intelligence with the Otis tests and other scales. *J. Appl. Psychol.*, 1923, 7, 157-167.

YATES, Dorothy Maud Hazeltine, State Teachers College, San José, California, U. S. A.

Born Morristown, N. J., June 23, 1888.

Wellesley College, 1906-1911, A.B., 1910. University of California, 1918-1921, A.M., 1919, Ph.D., 1921.

Stanford University, 1921-1922, Research Assistant. State Teachers College, San José, California, 1922—, Instructor and Assistant Professor, 1922-1923; Associate Professor of Psychology and Assistant Director of Research, 1924—.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. American Educational Research Association. National Education Association. American Academy of Political and Social Science. International Council for the Education of Exceptional Children.

A study of twenty high school seniors of superior intelligence. *J. Educ. Psychol.*, 1920, 11, 264-274.

A study of some high school seniors of superior intelligence. *J. Educ. Res. Monog.*, 1922. Pp. 75.

With Terman, L. M., & others. Genetic

- studies of genius: I. Mental and physical traits of a thousand gifted children. Stanford University, Calif.: Stanford Univ. Press, 1925. Pp. 648.
- YERKES, Robert Mearns**, Yale University, New Haven, Connecticut, U. S. A.
Born Breadysville, Pa., May 26, 1876.
Ursinus College, 1893-1897, A.B., 1897.
Harvard University, 1898-1902, A.B., 1898, A.M., 1899, Ph.D., 1902.
Harvard University, 1902-1917, Instructor, 1902-1908; Assistant Professor of Comparative Psychology, 1908-1917. Boston Psychopathic Hospital, 1913-1917, Psychologist. University of Minnesota, 1917-1919, Professor of Psychology and Director of the Psychological Laboratory. U. S. Army, Surgeon General's Office, 1918-1919, Chief of the Division of Psychology. National Research Council, 1919-1924, Chairman of the Research Information Service. Yale University, Institute of Psychology, 1924—, Professor of Psychology, 1924-1929; Professor of Psychobiology, 1929—. *Journal of Animal Behavior*, 1911-1917, Editor. *Journal of Comparative Psychology*, 1922—, Editor. *Journal of General Psychology*, 1928—. Associate Editor.
Member, American Psychological Association (President, 1916-1917). Fellow, American Association for the Advancement of Science. American Academy of Arts and Sciences. National Academy of Sciences. American Physiological Society. Society for Experimental Biology and Medicine. American Society of Naturalists. Society of Mammalogists. Galton Society. LL.D., Ursinus College, 1923. Sc.D., Wesleyan University, 1923.
- Reaction of Entomostraca to stimulation by light. *Amer. J. Physiol.*, 1899, **3**, 157-182.
II. Reactions of *Daphnia* and *Cypris*. *Amer. J. Physiol.*, 1900, **4**, 405-422.
A study of variation in the fiddler crab, *Gelasimus pugilator* Latr. *Proc. Amer. Acad. Arts & Sci.*, 1901, **36**, 417-442.
The formation of habits in the turtle. *Pop. Sci. Mo.*, 1901, **58**, 519-525.
A contribution to the physiology of the nervous system of the medusa *Gonionomus Murbachii*. Pt. I. The sensory reactions; Pt. II. The physiology of the central nervous system. *Amer. J. Physiol.*, 1902, **6**, 434-449; **7**, 181-198.
Habit-formation in the green crab, *Carcinus granulatus*. *Biol. Bull.*, 1902, **3**, 241-244.
With Huggins, G. E. Habit-formation in the crawfish, *Cambarus affinis*. *Psychol. Rev., Monog. Suppl.*, 1903, No. 17, 565-577.
The instincts, habits and reactions of the frog. Pt. I. The associative processes of the green frog. *Psychol. Rev., Monog. Suppl.*, 1903, No. 17, 579-638.
A study of the reactions and reaction-time of the medusa *Gonionomus Murbachii* to photic stimuli. *Amer. J. Physiol.*, 1903, **9**, 279-307.
The reaction-time of *Gonionomus Murbachii* to electric and photic stimuli. *Biol. Bull.*, 1904, **6**, 85-95.
Reactions of *Daphnia pulex* to light and heat. Article 18 in *Mark anniversary volume*. 1903. Pp. 359-377.
Space perception of tortoises. *J. Comp. Neur. & Psychol.*, 1904, **14**, 17-26.
Variability of reaction-time. *Psychol. Bull.*, 1904, **1**, 137-146.
Inhibition and reinforcement of reaction in the frog, *Rana clamitans*. *J. Comp. Neur. & Psychol.*, 1904, **14**, 124-137.
The use of Roman numerals. *Science*, 1905, **20**, 309-310.
Concerning the genetic relations of types of action. *J. Comp. Neur. & Psychol.*, 1905, **15**, 132-137.
Animal psychology and criteria of the psychic. *J. Phil., Psychol., etc.*, 1905, **2**, 141-149.
Bahnung und Hemmung der Reaktionen auf tactile Reize durch akustische Reize beim Frosche. *Arch. f. d. ges. Physiol.*, 1905, **107**, 207-237.
The sense of hearing in frogs. *J. Comp. Neur. & Psychol.*, 1905, **15**, 279-304.
With Urban, F. M. Time-estimation in its relations to sex, age, and physiological rhythms. *Harvard Psychol. Stud.*, 1906, **2**, 405-430.
The mutual relations of stimuli in the frog *Rana clamata* Daudin. *Harvard Psychol. Stud.*, 1906, **2**, 545-574.
The temporal relations of neural processes. *Harvard Psychol. Stud.*, 1906, **2**, 575-580.
George Bohn's studies in animal behavior. *J. Comp. Neur. & Psychol.*, 1906, **16**, 231-238.
Objective nomenclature: comparative psychology and animal behavior. *J. Comp. Neur. & Psychol.*, 1906, **16**, 380-389.
Concerning the behavior of *Gonionomus*. (A reply to Max Morse.) *J. Comp. Neur. & Psychol.*, 1906, **16**, 457-463.
Chromotropism and phototropism. *J. Comp. Neur. & Psychol.*, 1907, **17**, 89-92.
The dancing mouse. A study in animal behavior. New York: Macmillan, 1907. Pp. xxi+290.
Recent progress and present tendencies in comparative psychology. *J. Abn. Psychol.*, 1908, **2**, 271-279.
With Dodson, J. D. The relation of strength of stimulus to rapidity of habit-formation. *J. Comp. Neur. & Psychol.*, 1908, **18**, 459-482.
With Berry, C. S. The association reaction method of mental diagnosis (Tätbestandsdiagnostik). *Amer. J. Psychol.*, 1909, **20**, 22-37.
Imitation among animals. *Century Mag.*, 1909, **78**, 395-403.
Modifiability of behavior in its relations to

- the age and sex of the dancing mouse. *J. Comp. Neur. & Psychol.*, 1909, **19**, 237-271.
- With Morgulis, S. The method of Pawlow in animal psychology. *Psychol. Bull.*, 1909, **6**, 257-273.
- With Bloomfield, C. Do kittens instinctively kill mice? *Psychol. Bull.*, 1910, **7**, 253-263.
- Scientific method in animal psychology. *C. r. Vème Cong. int. Psychol.*, 1910, 808-819.
- The psychological aspects of illuminating engineering. In Vol. 2 of *Lectures on illuminating engineering*. Baltimore, Md.: Johns Hopkins Univ. Press, 1911. Pp. 575-604.
- Introduction to psychology. New York: Holt, 1911. Pp. 427.
- With Watson, J. B. Methods of studying vision in animals. *Behav. Monog.*, 1911, **1**, No. 2. Pp. iv+90.
- The class experiment in psychology with advertisements as materials. *J. Educ. Psychol.*, 1912, **3**, 1-17.
- The discrimination method. *J. Anim. Behav.*, 1912, **2**, 142-144.
- The intelligence of earthworms. *J. Anim. Behav.*, 1912, **2**, 332-352.
- Comparative psychology: a question of definitions. *J. Phil., Psychol., etc.*, 1912, **10**, 580-582.
- With LaRue, D. W. Outline of a study of the self. (Including Eugenics Record Office blanks of instruction for charting, record of family traits, and index to the germ plasm.) Cambridge, Mass.: Harvard Univ. Press, 1913. Pp. 24.
- The heredity of savageness and wildness in rats. *J. Anim. Behav.*, 1913, **3**, 286-296.
- Comparative psychology in relation to medicine. *Boston Med. & Surg. J.*, 1913, **169**, 779-781.
- With Kellogg, C. E. A graphic method of recording maze-reactions. *J. Anim. Behav.*, 1914, **4**, 50-55.
- The Harvard Laboratory of Animal Psychology and the Franklin Field Station. *J. Anim. Behav.*, 1914, **4**, 176-184.
- The study of human behavior. *Science*, 1914, **39**, 625-633.
- With Bridges, J. W. The point scale: a new method for measuring mental capacity. *Boston Med. & Surg. J.*, 1914, **171**, 857-866.
- With Eisenberg, A. M. Preliminaries to a study of color vision in the ring-dove, *Tutor risorius*. *J. Anim. Behav.*, 1915, **5**, 25-43.
- With Coburn, C. A. A study of the behavior of the crow, *Corvus Americanus* Aud., by the multiple choice method. *J. Anim. Behav.*, 1915, **5**, 75-114.
- With Coburn, C. A. A study of the behavior of the pig, *Sus scrofa*, by the multiple choice method. *J. Anim. Behav.*, 1915, **5**, 185-225.
- With Anderson, H. M. Social status and mental capacity. *J. Educ. Psychol.*, 1915, **6**, 137-150.
- A point scale for measuring mental ability. *Proc. Nat. Acad. Sci.*, 1915, **1**, 114-117.
- With Bridges, J. W., & Hardwick, R. S. A point scale for measuring mental ability. Baltimore, Md.: Warwick & York, 1915. Pp. 218.
- Color vision in the ring-dove, *Tutor risorius*. *Proc. Nat. Acad. Sci.*, 1915, **1**, 117-119.
- Maternal instinct in a monkey. *J. Anim. Behav.*, 1915, **5**, 403-405.
- Progress and peace. *Scient. Mo.*, 1915, **1**, 195-201.
- Psychology in its relation to biology. *J. Phil., Psychol., etc.*, 1916, **7**, 113-124.
- Provision for the study of monkeys and apes. *Science*, 1916, **43**, 231-234.
- The mental life of monkeys and apes. A study of ideational behavior. *Behav. Monog.*, 1916, **3**. Pp. iv+145.
- Mental examination of police and court cases. *J. Crim. Law & Criminol.*, 1916, **7**, 366-373.
- A new method of studying ideational and allied forms of behavior in man and other animals. *Proc. Nat. Acad. Sci.*, 1916, **2**, 631.
- Ideational behavior of monkeys and apes. *Proc. Nat. Acad. Sci.*, 1916, **2**, 639.
- Educational and psychological aspects of racial well-being. *J. Delinq.*, 1916, **1**, 243-249.
- With Wood, L. Methods of expressing results of measurements of intelligence: coefficient of intelligence. *J. Educ. Psychol.*, 1916, **7**, 593-606.
- Methods of exhibiting reactive tendencies characteristic of ontogenetic and phylogenetic stages. *J. Anim. Behav.*, 1917, **7**, 11-28.
- Behaviorism and genetic psychology. *J. Phil., Psychol., etc.*, 1917, **14**, 154-161.
- How may we discover the children who need special care? *Ment. Hygiene*, 1917, **1**, 252-259.
- With Rossy, C. S. A point-scale for the measurement of intelligence in adolescent and adult individuals. *Boston Med. & Surg. J.*, 1917, **176**, 564-573.
- With Yerkes, A. W. Individuality, temperament and genius in animals. *Amer. Mus. J.*, 1917, **17**, 254-343.
- With Burr, H. E. The relation of point-scale measurements of intelligence to educational performance in college students. *School & Soc.*, 1917, **5**, 535-540.
- The Binet versus the point-scale method of measuring intelligence. *J. Appl. Psychol.*, 1917, **1**, 111-122.
- Measuring intelligence for schools. *Hdbk. Amer. Private Schools*, 1917, 9 pp.
- Psychology in relation to the war. *Psychol. Rev.*, 1918, **25**, 85-115.

- The mental rating of school children. *Nat. School Serv.*, 1919, 1, No. 12, 6-7.
- Report of the Psychology Committee of the National Research Council. *Psychol. Rev.*, 1919, 26, 83-149.
- The measurement and utilization of brain power in the army. *Science*, 1919, 44, 221-226, 251-259.
- The psychological examination of the soldier. Ser. 13 & 14 in *The Harvey lectures*. Philadelphia: Lippincott, 1919. Pp. 181-215.
- With Yoakum, C. S. Army mental tests. New York: Holt, 1920. Pp. xiii+303.
- The rôle of psychology in the war. In *The new world of science*. New York: Century, 1930. Pp. 351-389.
- The relations of psychology to medicine. *Science*, 1921, 53, 106-111.
- With Cobb, M. V. Intellectual and educational status of the medical profession as represented in the United States Army. *Bull. Nat. Res. Coun.*, 1921, 1, No. 8. Pp. 457-532.
- [Ed. and Contributor.] Psychological examining in the United States Army. *Mem. Nat. Acad. Sci.*, 1921, 15. Pp. vi+890.
- A new method of studying the ideational behavior of mentally defective and deranged as compared with normal individuals. *J. Comp. Psychol.*, 1921, 1, 369-394.
- What is personnel research? *Mo. Labor Rev.*, 1922, 14, 11-18.
- The road of psychology. *Open Road*, 1922, 4, No. 10, 5-7.
- Eugenic bearing of measurements of intelligence in the United States Army. *Eug. Rev.*, 1923, 14, 225-245.
- Testing the human mind. *Atl. Mo.*, 1923, 358-370.
- With Foster, J. C. A point-scale for measuring mental ability. (1923 rev.) Baltimore, Md.: Warwick & York, 1923. Pp. vii+219.
- Psychological work of the National Research Council. *Ann. Amer. Acad. Pol. & Soc. Sci.*, 1923, 110, 172-178. Also *Rep. & Cir. Ser. Nat. Res. Coun.*, 1923, No. 48.
- The work of the Committee on Scientific Problems of Human Migration, National Research Council. *J. Person. Res.*, 1924, 3, 189-196.
- With Petrunkevitch, A. Studies of chimpanzee vision by Ladygin-Kohts. *J. Comp. Psychol.*, 1925, 5, 99-108.
- With Learned, B. W. Chimpanzee intelligence and its vocal expressions. Baltimore, Md.: Williams & Wilkins, 1925. Pp. 157.
- Almost human. New York: Century, 1925. Pp. xxi+278.
- A program of anthropoid research. *Amer. J. Psychol.*, 1927, 39, 181-199.
- With Child, M. S. Anthropoid behavior. *Quar. Rev. Biol.*, 1927, 2, 37-57.
- The mind of a gorilla: I. *Genet. Psychol. Monog.*, 1927, 2, 1-193; II. *Genet. Psychol. Monog.*, 1927, 2, 375-551; III. *Comp. Psychol. Monog.*, 1928, 5. Pp. 92.
- With Yerkes, D. N. Concerning memory in the chimpanzee. *J. Comp. Psychol.*, 1928, 8, 237-271.
- With Yerkes, A. W. The great apes: a study of anthropoid life. New Haven, Conn.: Yale Univ. Press, 1929. Pp. xix+652.
- Mental evolution in the primate. Chap. 5 in *Human biology and racial welfare*. New York: Hoeber, 1930. Pp. 115-138.
- Scientific method in making laws. *State Govt.*, 1930, 3, 3-8.
- Autobiography. In Vol. 2 of *A history of psychology in autobiography*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1932. Pp. 381-407.
- YOAKUM, Clarence Stone**, University of Michigan, Ann Arbor, Michigan, U. S. A. Born Leavenworth Co., Kan., Jan. 11, 1879.
- Campbell College, A.B., 1902. University of Chicago, 1905-1908, Ph.D., 1908.
- Campbell College, 1901-1903, Instructor. Hiawatha Academy, 1903-1905, Instructor. University of Texas, 1908-1917, Professor and Head of the Department of Philosophy and Psychology. Carnegie Institute of Technology, 1919-1924, Professor of Applied Psychology and Director of the Bureau of Personnel Research. University of Michigan, 1924-1929, 1930—, Professor of Personnel Management, 1924-1929; Vice-President, 1930—. Northwestern University, 1929-1930, Dean of the College. *Journal of Personnel Research*, 1922—, Managing Editor.
- Member, American Psychological Association. Fellow, American Association for the Advancement of Science. National Education Association.
- An experimental study of fatigue. *Psychol. Rev.*, *Monog. Suppl.*, 1909, No. 46. Pp. 131.
- Some experiments upon the behavior of squirrels. *J. Comp. Neur. & Psychol.*, 1909, 19, 541-568.
- An hypnogenic hallucination with dream characters. *J. Abn. Psychol.*, 1912, 7, 167-175.
- With Calfee, M. An analysis of the mirror drawing experiment. *J. Educ. Psychol.*, 1913, 4, 283-292.
- Care of the feeble-minded and insane in Texas. *Bull. Univ. Tex.*, 1914, No. 16. Pp. 156.
- The complication experiment and the after image. *J. Expcr. Psychol.*, 1916, 1, 99-121.
- With Hill, M. Persistent complexes derived through free associations. *J. Abn. Psychol.*, 1916, 11, 215-257.
- Similar behavior in cow and man with a

- note on emotion. *J. Anim. Behav.*, 1917, 7, 334-337.
- Plan for a personnel bureau in educational institutions. *School & Soc.*, 1919, 9, 556-559.
- With Yerkes, R. M. Army mental tests. New York: Holt, 1920. Pp. xiii+303.
- Can executives be picked by mental tests? *Forbes*, 1922, Jan. 21, 259-260.
- Basic experiments in vocational guidance. *J. Person. Res.*, 1922, 1, 18-34.
- Applications of psychology to industry and business. *J. Person. Res.*, 1922, 1, 306-318.
- With Bills, M. A. Tests for office occupations. *Ann. Amer. Acad. Pol. & Soc. Sci.*, 1923, 110, 1-14.
- Needs and possibilities of personnel research. *Voc. Guid. Mag.*, 1924, 3, 55-59.
- Present limitations of psychological tests in management. *Amer. Manag. Asso., Ann. Conv. Ser.*, 1925, No. 21.
- With Kenagy, H. G. Selection and training of salesmen. New York: McGraw-Hill, 1925. Pp. xvii+380.
- Experimental psychology in personnel problems. *Bull. Taylor Soc.*, 1925, 10, No. 3. Pp. 8.
- With Manson, G. E. Self-ratings as a means of determining trait relationships and relative desirability of traits. *J. Abn. & Soc. Psychol.*, 1926, 21, 52-64.
- With Metcalf, H. C., & others. The psychological foundations of management. Chicago: Shaw, 1927. Pp. vii+309.
- Labor standards. Chap. XVI in *Scientific management*, ed. by H. S. Person. New York: Harper, 1929. Pp. 227-241.
- Business and the young accountant. *Mich. Bus. Stud.*, 1929, 2, No. 3. Pp. 42.
- Research in religion. Chap. 4 in *Religion and conduct*, ed. by G. H. Betts. New York: Abingdon, 1930. Pp. 212-220.
- YOCHELSON, Samuel**, Yale University Department of Psychology, New Haven, Connecticut, U. S. A.
Born Buffalo, N. Y., May 3, 1906.
University of Buffalo, 1922-1927, S.B., 1926, A.M., 1927. Yale University, 1928-1930, Ph.D., 1930.
University of Buffalo, 1926-1927, Instructor of Psychology. Yale University, 1930—, National Research Council Fellow.
Associate, American Psychological Association. Sigma Xi.
- YOSHIOKA, Joseph Geno**, Yale University, Anthropoid Experiment Station, Orange Park, Florida, U. S. A.
Born Osaka, Japan, Mar. 19, 1893.
University of California, 1919-1926, A.B., 1922, A.M., 1923, Ph.D., 1926.
University of California, 1927-1928, Research Assistant in Department of Anatomy and Research Associate in Department of Psychology. Institute of Juvenile Research, Chicago, 1928-1930, Research Psychologist, Behavior Research Fund. Yale University, 1930—, Research Fellow, 1930-1931; Research Assistant in Comparative Psychobiology, 1931—.
Associate, American Psychological Association. American Association for the Advancement of Science. Japanese Psychological Association. Sigma Xi.
- Discrimination of maze patterns by the rat. *Jap. J. Psychol.*, 1927, 2, 815-828.
- A note on a right or left going position habit with rats. *J. Comp. Psychol.*, 1928, 8, 429-433.
- Pattern versus frequency and recency factors in maze learning. *J. Genet. Psychol.*, 1928, 35, 193-200.
- Phylogenetic significance of human facial expression in anger. *Jap. J. Psychol.*, 1928, 3, 757-768.
- Influence of external stimulus upon spontaneous activity of rats. *Jap. J. Psychol.*, 1929, 4, 383-394.
- A preliminary study in discrimination of maze patterns by the rat. *Univ. Calif. Publ. Psychol.*, 1929, 4, 1-18.
- A further study in discrimination of maze patterns by the rat. *Univ. Calif. Publ. Psychol.*, 1929, 4, 135-153.
- Weber's law in the discrimination of maze distance by the white rat. *Univ. Calif. Publ. Psychol.*, 1929, 4, 155-184.
- What is maze learning for the rat? *J. Genet. Psychol.*, 1929, 36, 51-56.
- An alternation habit in rats in a simple maze. *J. Genet. Psychol.*, 1929, 36, 257-265.
- Is vision useless for the rat in a familiar maze? *J. Genet. Psychol.*, 1929, 36, 342-343.
- Has the rat a sense of momentum? *J. Genet. Psychol.*, 1929, 36, 343-344.
- A study of bilingualism. *J. Genet. Psychol.*, 1929, 36, 473-479.
- Size preference of wild rats. *J. Genet. Psychol.*, 1930, 37, 159-162.
- Direction as a factor in maze solution in rats. *J. Genet. Psychol.*, 1930, 38, 307-320.
- Handedness in rats. *J. Genet. Psychol.*, 1930, 38, 471-474.
- Size preference of albino rats. *J. Genet. Psychol.*, 1930, 37, 427-430.
- A further note on a position habit in rats. *J. Comp. Psychol.*, 1930, 10, 309-315.
- Frequency factor in habit formation. *J. Comp. Psychol.*, 1930, 11, 37-49.
- YOUNG, Clarence Whitford**, Colgate University, Department of Psychology, Hamilton, New York, U. S. A.
Born St. Paul, Minn., Aug. 3, 1902.
University of Colorado, 1920-1921. Stanford University, 1922-1924, 1925-1927, A.B., 1926, A.M., 1927. State University of Iowa, 1927-1929, Ph.D., 1929.
Colgate University, 1929—, Assistant Professor of Psychology.

Associate, American Psychological Association. Sigma Xi.

With Travis, L. E. The relations of electromyographically measured reflex times in the patellar and achilles reflexes to certain physical measures and to intelligence. *J. Gen. Psychol.*, 1930, **3**, 374-400.

YOUNG, Herman H.

Born Uniontown, Ohio, Nov. 12, 1887.

Died Feb. 21, 1931.

Ohio University, 1909-1914, A.B., 1913, A.M., 1914. University of Chicago, 1913. University of Pennsylvania, 1914-1916, Ph.D., 1916.

Ohio University, 1913-1914, Instructor. Indiana Reformatory, 1915, Psychologist. Juvenile Courts, Cincinnati, Ohio, 1916, Psychologist. National Committee for Mental Hygiene, 1917, Mental Examiner. Children's Service Bureau, Youngstown, Ohio, 1917-1921, Director. University of Pennsylvania, 1921-1922, Instructor of Psychology. Indiana University, 1922-1931, Associate Professor, 1922-1925; Professor of Clinical Psychology and Director of the Psychological Clinics, 1925-1931.

Member, American Psychological Association. Sigma Xi.

The Witmer formboard. *Psychol. Clin.*, 1916, **10**, 93-111.

Physical and mental factors involved in the formboard test. *Psychol. Clin.*, 1916, **10**, 149-167.

Slot Maze A. *Psychol. Clin.*, 1922, **14**, 73-82.

With Young, M. H. The Witmer formboard—first trial records. *Psychol. Clin.*, 1923, **15**, 85-91.

How to interpret and make use of group intelligence tests. *10th Conf. Educ. Meas., Bull. Exten. Div., Ind. Univ.*, 1923, 26-43.

Suggestions on how to keep usable permanent records of achievement and mental tests. *11th Conf. Educ. Meas., Ind. Univ.*, 1924.

Intelligence ratings and success of nurses in training. *J. Appl. Psychol.*, 1924, **8**, 377-390.

Suggestions on the value and use of accumulated records of group intelligence tests. *12th Conf. Educ. Meas., Ind. Univ.*, 1925.

A speech clinic case with misconduct as a by-product. *J. Appl. Psychol.*, 1925, **9**, 371-381.

Diagnostic teaching in special classes. *Proc. 6th Ohio State Educ. Conf., Ohio State Univ.*, 1926.

H. H. Young age calculator. Bloomington, Ill.: Pub. School Publ. Co., 1926.

Oro-reflector. Chicago: Stoelting, 1931. (In press).

Slot maze C. Chicago: Stoelting, 1931. (In press.)

YOUNG, Kimball, University of Wisconsin, Madison, Wisconsin, U. S. A.

Born Provo, Utah, Oct. 26, 1893.

Brigham Young University, A.B., 1915. University of Chicago, 1916-1917, A.M., 1918. Leland Stanford University, 1919-1920, Ph.D., 1921.

Weber Normal College, 1917-1918, Instructor and Head of the English Department. University of Oregon, 1920-1922, 1923-1926, Assistant Professor of Psychology, 1920-1922, 1923-1925; Associate Professor of Sociology, 1925-1926. Clark University, 1922-1923, Assistant Professor of Psychology. University of Wisconsin, 1926—, Associate Professor of Sociology, 1926-1930; Professor of Social Psychology, 1930—.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. American Anthropological Association. American Sociological Society.

Mental differences in certain immigrant groups. Psychological tests of South Europeans in typical California schools with bearing on the educational policy and on the problems of racial contacts in this country. *Univ. Ore. Publs.*, 1922, **1**, No. 11. Pp. 103.

Intelligence tests of certain immigrant groups. *Scient. Mo.*, 1922, **15**, 417-434.

Genius. What is it? Can it be anticipated? *Ped. Sem.*, 1923, **30**, 172-176.

The integration of the personality. *Ped. Sem.*, 1923, **30**, 264-285.

The need of integration of attitudes among scientists. *Scient. Mo.*, 1924, **18**, 291-305.

The history of mental testing. *Ped. Sem.*, 1924, **31**, 1-48.

Mental hygiene and personality guidance in colleges. *Ment. Hygiene*, 1925, **9**, 489-501.

The psychology of hymns. *J. Abn. & Soc. Psychol.*, 1926, **20**, 391-406.

The new immigrant and American industrial society. *Indus. Psychol.*, 1926, **1**, 132-145, 188-202.

Social psychology. Chap. 4 in *The history and prospects of the social sciences*, ed. by H. E. Barnes. New York: Knopf, 1925.

Source book for social psychology. New York: Crofts, 1927. Pp. xxiii+884.

The field of social psychology. *Psychol. Bull.*, 1927, **24**, 661-691.

Primitive social norms in present-day education. *Soc. Forces*, 1927, **6**, 572-583; 1927, **7**, 197-201.

With Holdredge, C. P. Circumcision rites among the Bajok. *Amer. Anthropol.*, 1927, **29**, 661-669.

Parent-child relationship: projection of ambition. *Family*, 1927, **8**, 67-73.

Topical summaries of current literature: personality studies. *Amer. J. Sociol.*, 1927, **32**, 953-971.

With Lawrence, R. D. Bibliography on

- censorship and propaganda. *Univ. Ore. Publ., Journalism Ser.*, 1928, 1, No. 1. Pp. 133.
- The measurement of personal and social traits. *J. Abn. & Soc. Psychol.*, 1928, 22, 431-442.
- Story of the rise of a social taboo. *Scient. Mo.*, 1928, 26, 449-453.
- With Cutsforth, T. D. Hunting superstitions in Southern Oregon. *J. Amer. Folklore*, 1929, May-June, 283-285.
- The mind of the Bigot. In *Christian and Jew*, ed. by I. Landman. New York: Liveright, 1929. Pp. 85-94.
- The social psychology of Oriental-Occidental prejudices. New York: Instit. Pacific Relations, 1929. Pp. 23.
- Social psychology: an analysis of social behavior. New York: Crofts, 1930. Pp. xvii+674.
- Sex differences in certain immigrant groups. *J. Soc. Psychol.*, 1930, 1, 227-247.
- Frederick M. Thrasher's study of gangs. In *Methods in social science*, ed. by S. A. Rice. Chicago: Univ. Chicago Press, 1931. Analysis No. 37.
- [Ed.] Social attitudes. New York: Holt, 1931. Pp. xii+382.
- Language, thought, and social reality. Chap. V in *Social attitudes*, ed. by K. Young. New York: Holt, 1931. Pp. 100-135.
- A recent contribution of psychoanalysis to political science. *J. Abn. & Soc. Psychol.*, 1931, 25, 465-473.
- Contribution of psychiatry to the study of group conflict. *Publ. Amer. Sociol. Soc.*, 1931, 25, 111-124.
- YOUNG, Mary Hoover**, 1324 North New Jersey Street, Indianapolis, Indiana, U. S. A. Born North Canton, Ohio, Apr. 22, 1891. Ohio University, S.B. in Ed., 1916. University of Pennsylvania, 1916-1918, 1921-1922, 1925-1926, A.M., 1918, Ph.D., 1926. Children's Service Bureau, Youngstown, Ohio, 1917-1921, Assistant Clinical Psychologist. Public Schools, Bloomington, Indiana, 1923-1927, Director of Special Education. Indiana University, 1924—, Part-time Instructor 1924-1925; Extension Lecturer, 1927—; Assistant Professor of Clinical Psychology and Director of the Herman H. Young Foundation for Research in Clinical Psychology, 1930—. Associate, American Psychological Association.
- Correlation of the Witmer Formboard and Cylinder Test. *Psychol. Clin.*, 1916, 10, 112-116.
- With Young, H. H. The Witmer Formboard—first trial records. *Psychol. Clin.*, 1923, 15, 85-92.
- A comparative study of audito-vocal digit spans. *Psychol. Clin.*, 1928, 17, 170-184.
- YOUNG, Paul Campbell**, Louisiana State University, Baton Rouge, Louisiana, U. S. A. Born Whitewright, Tex., Oct. 29, 1892. University of Louisville, 1914-1915. Bowdoin College, A.B., 1918. University of Minnesota, 1919-1920, A.M., 1920. Harvard University, 1920-1923, A.M., 1922, Ph.D., 1923. Florida State College for Women, 1923-1924, Assistant Professor of Psychology. Acadia University, 1924-1925, Professor of Psychology. Louisiana State University, 1925—, Assistant Professor, 1925-1927; Associate Professor of Psychology, 1927—. Members, American Psychological Association. Fellow, American Association for the Advancement of Science.
- An experimental study of mental and physical functions in the normal and hypnotic states. *Amer. J. Psychol.*, 1925, 36, 214-232. Additional results. *Amer. J. Psychol.*, 1926, 37, 345-356.
- Hypnotism. *Psychol. Bull.*, 1926, 23, 504-523.
- Is rapport an essential characteristic of hypnosis? *J. Abn. & Soc. Psychol.*, 1927, 22, 130-139.
- A general review of the literature on hypnotism. *Psychol. Bull.*, 1927, 24, 540-560.
- The nature of hypnosis: as indicated by the presence or absence of post-hypnotic amnesia and rapport. *J. Abn. & Soc. Psychol.*, 1928, 22, 372-382.
- Intelligence and suggestibility in whites and negroes. *J. Comp. Psychol.*, 1929, 9, 339-359.
- Suggestion as indirection. *J. Abn. & Soc. Psychol.*, 1931, 26, 69-90.
- A general review of the literature on hypnotism and suggestion. *Psychol. Bull.*, 1931, 28, 367-391.
- YOUNG, Paul Thomas**, University of Illinois, Department of Psychology, Urbana, Illinois, U. S. A. Born Los Angeles, Calif., May 26, 1892. Occidental College, A.B., 1914. Princeton University, 1914-1916, A.M., 1915. Cornell University, 1916-1918, Ph.D., 1918. University of Berlin, 1926-1927, National Research Fellow in the Biological Sciences. University of Minnesota, 1919-1921, Instructor. University of Illinois, 1921—, Associate, 1921-1925; Assistant Professor, 1925-1928; Associate Professor, 1928—. Member, American Psychological Association.
- An experimental study of mixed feelings. *Amer. J. Psychol.*, 1918, 29, 237-271.
- The localization of feeling. *Amer. J. Psychol.*, 1918, 29, 420-430.
- Tunable bars, and some demonstrations with a simple bar and a stethoscope. *Psychol. Bull.*, 1918, 15, 293-300.
- Pleasantness and unpleasantness in relation to organic response. *Amer. J. Psychol.*, 1921, 32, 38-53.
- Series of difference tones obtained from tun-

- able bars. *Amer. J. Psychol.*, 1922, **33**, 385-394.
- Movements of pursuit and avoidance as expressions of simple feeling. *Amer. J. Psychol.*, 1922, **33**, 511-526.
- Constancy of affective judgment to odors. *J. Exper. Psychol.*, 1923, **6**, 182-192.
- A differential color mixer with stationary disks. *J. Exper. Psychol.*, 1923, **6**, 323-344.
- The phenomenological point of view. *Psychol. Rev.*, 1924, **31**, 288-296.
- The coexistence and localization of feelings. *Brit. J. Psychol.*, 1925, **15**, 356-363.
- The phenomena of organic set. *Psychol. Rev.*, 1925, **32**, 472-479.
- Studies in affective psychology: I. The localization and spatial character of pleasantness and unpleasantness; II. The case for the affective processes; III. The 'trained' observer in affective psychology; IV. The logic of affective psychology; V. The framework of psychology. *Amer. J. Psychol.*, 1927, **38**, 157-193.
- With Gundlach, R., & Rothschild, D. A. A test and analysis of set. *J. Exper. Psychol.*, 1927, **10**, 247-280.
- Precautions in animal experimentation. *Psychol. Bull.*, 1928, **25**, 487-489.
- Studies in affective psychology: VI. Preferential discrimination of the white rat for different kinds of grain; VII. Conflict of movement in relation to unpleasant feeling. *Amer. J. Psychol.*, 1928, **40**, 372-400.
- Auditory localization with acoustical transposition of the ears. *J. Exper. Psychol.*, 1928, **11**, 399-429.
- Class-room demonstration of double images. *Amer. J. Psychol.*, 1928, **40**, 497.
- Studies in affective psychology: VIII. The scale of values method; IX. The point of view of affective psychology; X. Some general conclusions. *Amer. J. Psychol.*, 1930, **42**, 17-37.
- Precautions in animal experimentation. *Psychol. Bull.*, 1930, **27**, 119-120.
- The rôle of head movements in auditory localization. *J. Exper. Psychol.*, 1931, **14**, 95-124.
- With Knip, E. H., & Morgan, W. L. Studies in affective psychology: XI. Individual differences in affective reaction to odors; XII. The relation between age and affective reaction to odors. *Amer. J. Psychol.*, 1931, **43**, 406-421.
- Sex differences in handwriting. *J. Appl. Psychol.*, 1931, **15**, 486-498.
- The relation of bright and dull pressure to affectivity. *Amer. J. Psychol.* (in press).
- YUM, Kwang Sup**, University of Chicago, Psychology Library, Chicago, Illinois, U. S. A.
Born Seoul, Korea, Dec. 5, 1893.
Meridian College, 1915-1918. Asbury College, 1918-1919, A.B., 1919. Emory University, 1919-1922, D.B., 1922. University of Chicago, 1922-1930, A.M., 1923, Ph.D., 1930.
University of Chicago, 1925—, Librarian, Psychology Library.
Associate, American Psychological Association. Sigma Xi.
An experimental test of the law of assimilation. *J. Exper. Psychol.*, 1931, **14**, 68-82.
- ZACHERY, Caroline**, New Jersey State Teachers College, Department of Psychology, and Mental Hygiene Institute, Montclair, New Jersey, U. S. A.
Born New York, N. Y., Apr. 20, 1894.
Columbia University, 1914-1928, S.B., 1924, A. M., 1925, Ph.D., 1928. New York School for Social Work. Oxford University.
Pennsylvania State College and University of Delaware, summers, Instructor of English and History. Lincoln School, Columbia University, 1922-1926, Teacher of English. Montclair State Normal School, 1926-1927, Instructor of English. New Jersey State Teachers College, 1927—, Assistant Professor of Education and Psychology and Head of Department of Psychology, 1927—; Director of Mental Hygiene Institute, 1930—.
Associate, American Psychological Association. American Association for the Advancement of Science. National Education Association. American Orthopsychiatric Association.
Illustration of English work in junior high school. New York: Bur. Publ., Teach. Coll., Columbia Univ., 1925. Pp. vi+75.
Personality adjustments of school children. New York: Scribner's, 1929. Pp. xiii+306.
How do parents influence their children's behavior? *School Parent*, 1929, **9**, No. 5, 4, 12.
Ways and means of adjustment. *Child Stud.*, 1929, **7**, No. 1, 7-9.
Personality adjustment and teacher training. *Prog. Educ.*, 1931, **8**, 261-263.
Mental hygiene in a teacher training program. *Childhood Educ.*, 1931, **7**, 400-404.
Mental health of the average child. *New Jersey J. Educ.*, 1931 (in press).
Mental health and class room procedure. *New Jersey J. Educ.* (in press).
Mental health of the class room teacher. *New Jersey J. Educ.* (in press).
The rôle of the class room teacher in a mental hygiene program. *New Jersey J. Educ.* (in press).
Mental hygiene aspects of testing. *New Jersey J. Educ.* (in press).
Social adjustment and sex education. *New Jersey J. Educ.* (in press).
- ZENER, Karl Edward**, Duke University, Durham, North Carolina, U. S. A.
Born Indianapolis, Ind., Apr. 22, 1903.
University of Chicago, Ph.B., 1923. Harvard University, 1923-1926, A.M., 1924, Ph.D., 1926.

University of Berlin, 1926-1927, National Research Fellow in Psychology. Princeton University, 1927-1928, Instructor. Duke University, 1928-1932, Assistant Professor.

Associate, American Psychological Association.

With Wever, E. G. The method of absolute judgment in psychophysics. *Psychol. Rev.*, 1928, **35**, 466-493.

With Wever, E. G. A multiple choice apparatus. *Amer. J. Psychol.*, 1929, **41**, 647-648.

ZIGLER, Michael Jacob, Wellesley College, Wellesley, Massachusetts, U. S. A.

Born Broadway, Va., Nov. 6, 1892.

Bridgewater College, A.B., 1916. University of Virginia, summer 1915. Clark University, 1916-1918, A.M., 1917. Cornell University, 1918, 1919-1920, Ph.D., 1920.

U. S. Army, Camp Lee, 1918, Psychological Examiner. Cornell University, 1918, 1919-1920, Instructor. Wells College, 1919, Instructor. Bridgewater College, 1920-1921, Associate Professor. Princeton University, 1921-1924, Instructor. Wellesley College, 1924—, Assistant Professor, 1924-1928; Associate Professor of Psychology, 1928—.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science.

The child and school entrance. *Ped. Sem.*, 1918, **25**, 23-57.

An experimental study of visual form. *Amer. J. Psychol.*, 1920, **31**, 273-300.

An experimental study of the perception of stickiness. *Amer. J. Psychol.*, 1923, **34**, 73-84.

With Meenes, M. An experimental study of the perceptions of roughness and smoothness. *Amer. J. Psychol.*, 1923, **34**, 542-549.

An experimental study of the perception of clamminess. *Amer. J. Psychol.*, 1923, **34**, 550-561.

Instinct and psychological viewpoint. *Psychol. Rev.*, 1923, **30**, 447-460.

With Northup, K. M. The tactual perception of form. *Amer. J. Psychol.*, 1926, **37**, 391-397.

With Barrett, R. A further contribution to the tactual perception of form. *J. Exper. Psychol.*, 1927, **10**, 184-192.

With Ward, K. Qualitative differences between binocular and uniocular impressions. *Amer. J. Psychol.*, 1928, **40**, 467-475.

With Cook, B., Miller, D., & Wemple, L. The perception of form in peripheral vision. *Amer. J. Psychol.*, 1930, **42**, 246-259.

Tone shapes: a novel type of synaesthesia. *J. Gen. Psychol.*, 1930, **3**, 277-287.

Touch and kinesthesia. *Psychol. Bull.*, 1930, **27**, 298-317; 1932, **29**, 260-278.

ARGENTINA

ENRIQUE MOUCHET

BELTRAN, Juan Ramon, Universidad de Buenos Aires, Facultad de Filosofía y Letras y Facultad de Medicina, Buenos Aires, República Argentina.

Universidad de Buenos Aires, Dr. en Med., 1917.

Universidad de Buenos Aires, 1921—, Profesor Suplente, por concurso, de Psicología Experimental en la Facultad de Filosofía y Letras, 1921-1926; Docente Libre de Medicina Legal en la Facultad de Ciencias Médicas, 1926-1928; Profesor Suplente, por concurso, de Medicina Legal en la Facultad de Ciencias Médicas, 1928-1929; Consejero en la Facultad de Filosofía y Letras, 1929—.

Sociedad de Neurología y Psiquiatría de Buenos Aires. Sociedad de Medicina Legal de Buenos Aires. Sociedad de Psicoanálisis de París (Miembro Adherente). Liga de Higiene Mental de Río de Janeiro (Miembro Correspondiente). Sociedad de Psicología de Buenos Aires (Miembro Titular y Fundador). Liga de Higiene Mental de Buenos Aires.

Dispositivo sencillo y portátil para medir el tiempo de reacción. *Rev. Asoc. Med. Argentina*, 1921, 1, 741.

French: Dispositif pour déterminer les temps de réaction. *C. r. Soc. de biol.*, 1921, 85, 956-958.

La literatura de los delincuentes. *Humanidades*, 1922, 4, 219.

Factores sociales de delincuencia. *Rev. de crim., psiquiat. y med. leg.*, 1922, 9, No. 49, 36.

Reacciones psicofisiológicas de los delincuentes. *Rev. de crim., psiquiat. y med. leg.*, 1922, 9, No. 54, 714.

Importancia social de la exploración psicofisiológica de los órganos sensoriales. *Semana med.*, 1922, No. 8, 277.

Psicología de la emotividad. *Semana med.*, 1922, No. 29.

Sexualismo y delincuencia. *Semana med.*, 1922, No. 37, 555.

Nuevo dispositivo para la determinación psicofisiológica de los órganos sensoriales. *Semana med.*, 1922, No. 44, 921.

Sugestión y delincuencia. *Rev. de crim., psiquiat. u. med. leg.*, 1923, 10, No. 55, 70.

Las concepciones psicológicas de la escuela de Durkheim. *Rev. de crim., psiquiat. y med. leg.*, 1923, 10, No. 57.

Los débiles mentales. *Rev. de crim., psiquiat. y med. leg.*, 1923, 10, No. 57, 366.

La psicoanálisis al servicio de la criminología. *Rev. de crim., psiquiat. u. med. leg.*, 1923, 10, No. 58, 442.

Con Mouchet, E. Enseñanza de la psicología experimental en la Universidad de Buenos Aires. *Semana med.*, 1923, No. 4, 176.

La psicoanálisis al servicio de la pedagogía. *Humanidades*, 1923, 6, 29.

La psicología experimental al servicio de los ejércitos. *Rev. del círculo militar*, 1923, No. 275.

La visión paroptica. *Rev. de la Univ. de Buenos Aires*, 1923, Año 21, Tomo 2, 2a. serie, 338.

Psicología colectiva. *Crítica soc.*, 1927, 2, No. 31.

Psicopatología de la dunda. *Semana med.*, 1927, No. 3, 160.

La psicoanálisis. *Rev. del círculo med. y centro estud. de med.*, 1928, No. 325, 1954.

Los servicios de higiene mental. *Semana med.*, 1929, No. 41.

El pensamiento infantil. *Tribuna Hebrea*, 1929, No. 3.

Informe elevado al decano de la Facultad de Filosofía y Letras sobre la segunda Conferencia Latino Americana de Neurología, Psiquiatría y Medicina Legal. *Semana med.*, 1930, 1049.

El crimen sexual. *Rev. de crim., psiquiat. y med. leg.*, 1931, 19, No. 104, 165.

Psicoanálisis y delito. *Semana med.*, 1931, No. 29.

Origen de la psicoanálisis. *Semana med.*, 1931, 18, No. 30, 298.

JESINGHAUS, Carl, Facultad de Filosofía y Letras, Calle Viamonte 463, Buenos Aires, República Argentina.

- Geboren Düsseldorf (Rhein), 12. Februar 1886.

Universität Leipzig, 1905-1911, Dr. phil.

Universität Halle, 1911-1913, Assistent.

Instituto Nacional del Profesorado, Buenos Aires, 1913-1920, Professor. Facultad de Ciencias de la Educación, Paraná, 1920-

1925, Professor. Facultad de Filosofía y Letras, Buenos Aires, 1922—, Profesor suplente.

Instituto de Psicotécnica y de Orientación Profesional, Buenos Aires, 1925-1931, Director.

Deutsche Gesellschaft für Psychologie.

Zur psychologischen Theorie des Gedächtnisses. *Psychol. Stud.*, 1911, 7, 336-375.

Beiträge zur Methodologie der Gedächtnisuntersuchung. *Psychol. Stud.*, 1911, 7, 377-477.

Observaciones y teorías sobre la memoria desde Platón hasta Ebbinghaus. Buenos Aires, 1920. Pp. 20.

- El sistema de los problemas psicológicos. *Humanidades*, 1921, 1, 160-173.
- El problema de la unidad dentro de la historia de la filosofía. Buenos Aires: Revista Fenix, 1921. Pp. 18.
- Sobre los Métodos para la investigación experimental de la Memoria. *Anales de la Facultad de Ciencias de la Educ.*, Paraná, 1, 211-231.
- Sobre la creación de un Instituto Central de Orientación Profesional. *Humanidades*, 1924, 8, 395-399.
- Guía de Estudios Superiores en la República Argentina. Buenos Aires: Publicado por el Instituto de Psicotécnica y de Orientación Profesional, 1926. Pp. 127. (3. ed., 1931. Pp. 198.)
- La cooperación de la escuela primaria en la orientación profesional. Buenos Aires: Publicado por el Instituto de Psicotécnica y de Orientación Profesional, 1927. Pp. 12.
- Las bases científicas de la orientación profesional. Buenos Aires: Publicado por el Instituto de Psicotécnica y de Orientación Profesional, 1929. Pp. 19.
- La selección y orientación profesionales en su alcance económico y social. Buenos Aires: Publicado por el Instituto de Psicotécnica y de Orientación Profesional, 1929. Pp. 24.
- La orientación hacia la carrera de la medicina. Buenos Aires: Publicado por el Instituto de Psicotécnica y de Orientación Profesional, 1930. Pp. 16.
- [Trad.] Introducción a la filosofía. (Trad. al Castellano de la *Einleitung in die Philosophie*, de O. Külpe.) Madrid, 1931. Pp. 437.
- LOUDET, Osvaldo**, Universidad de Buenos Aires, Facultad de Filosofía y Letras, Buenos Aires, República Argentina. Nacido Buenos Aires, 1890. Universidad de Buenos Aires, Facultad de Ciencias Médicas, Graduado, 1916. Universidad de Buenos Aires, 1918—, Consejero en la Facultad de Ciencias Médicas, 1918-1921; Profesor Suplente de Psicología de Facultad de Filosofía y Letras, 1923—; Consejero en la Facultad de Filosofía y Letras, 1925-1929; Profesor Suplente de Clínica Psiquiatría y Director del Instituto de Criminología, 1927—. *Revista de Criminología, Psiquiatría y Medicina legal*, 1927—, Director. Laureado por la Facultad de Medicina de Universidad de Buenos Aires (Premio Wilde, 1917). Sociedad de Medicina Legal (Vice-Presidente, 1931). Sociedad de Psicología de Buenos Aires (Vice-Presidente, 1931).
- La pasión en el delito. (Tesis.) Buenos Aires: Spenelli, 1917. Pp. 190.
- La obra criminológica de José Ingenieros. *Rev. del cir. med. Argentina*, 1926.
- Incapacidad por insuficiencia de los sentidos. *Rev. de crim., psiquiat. y med. leg.*, 1928.
- La repez y la capacidad civil. *Rev. de crim., psiquiat. y med. leg.*, 1929.
- Sobre simulación de la locura en una alienada delincuente. *Rev. de crim., psiquiat. y med. leg.*, 1930, 17, 3-12.
- La ansiedad simple, obsesiva y delirante en los penados. *Rev. de crim., psiquiat. y med. leg.*, 1930, 17, 262-267.
- Constitución paranoice y criminalidad. *Rev. de crim., psiquiat. med. leg.*, 1930, 17, 129-137.
- El delirio celoso en la psicose alcoholico. *Med. Argentina*, 1931.
- Con Rojas, N. Anulación de matrimonio por impotencia. *Rev. de crim., psiquiat. y med. leg.*, 1930, 17, 505-518.
- MERCANTE, Victor**, Universidad de La Plata, Buenos Aires, República Argentina. Nacido Buenos Aires, 21 Febrero 1870. Escuela Normal Superior, Paraná, 1889. Escuela Nacional de Industrias Químicas, 1890-1894, Profesor de Pedagogía. Mercedes (Buenos Aires), 1894-1906, Director de la Escuela Normal y Profesor de Pedagogía y Ciencias Naturales. La Plata (Buenos Aires), 1906-1920, Decano de la Facultad de Ciencias de la Educación y Profesor de Psicología y Pedagogía. Profesor Honorario, Universidad de La Plata. American Academy of Political and Social Sciences, Philadelphia, 1908. Sociedad Científica Argentina. Sociedad de Psicología de Buenos Aires (Presidente, 1908). Instituto Internacional d'Anthropologie de Paris. Profesorado Universitario de Cuba (Miembro honorario).
- Paidología e investigaciones. Buenos Aires, 1892.
- Museos escolares y la escuela moderna. Buenos Aires, 1893. Pp. 750.
- La educación del niño y su instrucción. Mercedes: Ortiz, 1897. Pp. 440.
- La criminalidad infantil. (*Arch. de Criminol.*) Buenos Aires, 1902.
- Psicología de la aptitude matemática del niño. (2 vols.) Buenos Aires: Cabaut, 1904. Pp. 404; 726.
- Psicología y cultivo de la aptitude ortográfica. La Plata, 1906. Pp. 160. (2 ed., 1911.)
- Archivo de pedagogía y ciencias afines. (15 vols.) La Plata: Univ. La Plata, 1906-1920.
- Razón de ser de las investigaciones psicodidácticas. La Plata, 1907.
- Estudio de niño, investigaciones. Buenos Aires, 1908.
- Valor de la psico-estadística. Congreso Cient. Panamericano, 1910.
- Las fotoestédias de carácter cromático (vervocrómia). Madrid: Jorro, 1910. Pp. 220.
- Variación del índice cefálico según el sexo y la edad. (*Anales Museo Nacional.*) Buenos Aires, 1911.
- Metodología especial de la enseñanza pri-

- maria. (2 vols.) Buenos Aires: Cabaut, 1911. Pp. 570; 508. (5. ed., 1912.)
- Investigación acerca de las aptitudes para la lectura. La Plata, 1913.
- Tiempos de reacción táctil y auditiva; investigación relacionada con la edad, la raza el sexo y los fenóm. mentales. Buenos Aires: Cabaut, 1914.
- Los retardados mentales. (Congreso Penit. Nac.) Buenos Aires, 1914.
- La crisis de la pubertad y sus consecuencias pedagógicas. Buenos Aires: Cabaut, 1918. Pp. 437.
- Charlas pedagógicas. Buenos Aires: Cabaut, 1925. Pp. 260.
- Maestros y educadores. (3 vols.) Buenos Aires: Cabaut, 1925-1930.
- La paidología. Buenos Aires: Cabaut, 1927. Pp. 270.
- Tut-Ank-Amon y la civilización egipcia. Buenos Aires: Cabaut, 1929. Pp. 250.
- Pedagogía. Buenos Aires: Kapelusz, 1930. Pp. 407.
- El lenguaje musical y sus correspondencias con los fenómenos de la naturaleza. Buenos Aires, 1930. Pp. 198.
- MOUCHET, Enrique**, Universidad de Buenos Aires, Facultad de Filosofía y Letras, Buenos Aires, República Argentina. Nacido Rosario, 30 Agosto 1886. Universidad de Buenos Aires, Dr. en Filosofía, 1910, Dr. en Ciencias Médicas, 1916. Universidad de Buenos Aires, 1921—, Profesor Titular de Psicología Experimental y Fisiológica de Facultad de Filosofía y Letras. Universidad de La Plata, 1921-1930, Profesor de Psicología de Facultad de Humanidades. *Psychological Register*, 1932—, Collaborating Editor.
- Sociedad de Psicología de Buenos Aires (Presidente y Fundador). Sociedad de Neurología y Psiquiatría. Institut International d'Anthropologie de Paris. Sociedad Científica Argentina.
- Examen del concepto de identidad. (Tesis.) Buenos Aires, 1910. Pp. 180.
- La función nerviosa elemental—doctrina Lapique. *Rev. de la Univ. de Buenos Aires*, 1911.
- Introducción a la fisiología y patología del espíritu. (Tesis.) Buenos Aires, 1914.
- Patología general del lenguaje. *Rev. de fil.*, 1919.
- Evolución del problema de la afasia. *Rev. de fil.*, 1919. El mismo en *Prensa méd. Argentina*, 1921.
- El lenguaje de los ciegos. *Vida nuestra*, 1919, 3, No. 3.
- Las localizaciones cerebrales a la luz de la psicología biológica. *Prensa méd. Argentina*, 1919.
- Concepto médico-psicológico de afasia. *Prensa méd. Argentina*, 1919.
- De las estimulaciones hormonales del encéfalo. *Prensa méd. Argentina*, 1920.
- El lenguaje interior. *Rev. de fil.*, 1920. El mismo en *Humanidades*, 1921.
- El lenguaje interior y los trastornos de la palabra. La Plata, 1923. Pp. 300.
- Con Beltran, J. R. La enseñanza de la psicología experimental en la Universidad de Buenos Aires. *Semana méd.*, 1923.
- [Director.] Humanidades. Publicación de la Facultad de Humanidades y Ciencias de la Educación. (Tomos VII-XII.) La Plata, 1923-1926.
- Con Palcos, A. Ingenieros, psicólogo. *Nosotros*, 1925. El mismo, corregido, con el título *La obra psicológica de Ingenieros en Humanidades*, 1926, 12, 157-187. El mismo, con el título *Ingenieros, Psychologist*, en *Rev. Inter-America*, New York, 1926.
- Significación del psicoanálisis. *Humanidades*, 1926. El mismo *Semana méd.*, 1926.
- Contribución al estudio de la sensibilidad táctil. *Rev. de crim., psiquiat. y med. leg.*, 1928, 15, 52-81.
- Un nuevo capítulo de psicofisiología: el "tacto a distancia" ó "sentido de los obstáculos" en los ciegos. *Prensa méd. Argentina*, 1929, 16, 70-80.
- La perceptibilidad táctil del ciego. *Prensa méd. Argentina*, 1929, 16, 970-973.
- La perceptibilité tactile de l'aveugle. *Proc. & Papers 9th Int. Cong. Psychol.*, 1929, 320-321.
- L'image verbo-visuelle dans le mécanisme de l'intelligence. *Proc. & Papers 9th Int. Cong. Psychol.*, 1929, 321-322.
- Un caso de mutismo emocional curado por sugestión en estado de vigilia. *Prensa méd. Argentina*, 1930, 17, 746-747.
- El mecanismo de la emoción. Nuevos puntos de vista basados en la historia del problema y en la observación experimental y patológica. *Rev. de fil.*, 1929, 15, 308-346. El mismo en *Prensa méd. Argentina*, 1930, 16, 1229-1247. El mismo en *Boletín del Lab. de Pscol. de la Fac. de Fil. y Letras*, 1931.
- El pensamiento y la imagen verbo-visual. *Prensa méd. Argentina*, 1931, 18, 358-359.
- De la necesidad de introducir la enseñanza de la psicología en el plan de estudios de la Facultad de Ciencias Médicas de Buenos Aires. *Prensa méd. Argentina*, 1931, 18, 565-570.
- PALCOS, Alberto**, Universidad de La Plata, Facultad de Humanidades, La Plata, República Argentina. Nacido San Carlos sur Provincia de Santa Fé, 22 Mayo 1894. Universidad de La Plata, Profesor de Psicología en el Colegio Nacional; Profesor Suplente de Psicología en la Facultad de Humanidades de La Plata; Profesor de Teoría e Historia de la Ciencias en la Facultad de Humanidades de La Plata.
- La educación de los anormados. *Rev. de crim., psiquiat. y med. leg.*, 1915. El mismo

- en *Rev. del cir. méd. Argentina.*, 1915, 705-718.
- Teoría acerca de los orígenes del conocimiento. *Ideas*, 1918, Mayo, 19-25.
- Notas críticas. *Nosotros*, 1916-1921.
- Psicología y pedagogía. *Rev. de fil.*, 1918, 216-225.
- El genio. Buenos Aires: Editorial "Buenos Aires," 1920. Pp. 346. (2a ed., rev. y cor., Buenos Aires: Gleizer, 1926.)
- Breves consideraciones sobre la psicología como ciencia estrictamente experimental. *Humanidades*, 1921, 2, 327-337.
- La psicología, las ciencias sociales y el derecho. *Rev. de cien. soc. y jur.*, 1923, 2, 68-83.
- La vida emotiva. Buenos Aires: Gleizer, 1925. Pp. 225.
- Con Mouchet, E. La obra psicológica de José Ingenieros. *Humanidades*, 1926, 12, 157-187.
- Sarmiento, la vida, la obra, las ideas, el genio. Buenos Aires: García, 1929. Pp. 438.
- SENET, Rodolfo**, Universidad de La Plata, Escuela Normal de Profesores de la Capital, Buenos Aires, República Argentina. Nacido San Martín, 29 Marzo 1872.
- Universidad de La Plata, Escuela Normal de Profesores de la Capital, 1885-1889, 1906.
- Escuelas normales, 1890-1905, Professor.
- Escuela Normal de Pergamino, 1905-1906, Director.
- Universidad de La Plata, 1906-1922, Profesor de Antropología y de Psicología Anormal.
- Universidad de Buenos Aires, 1910-1922, Profesor de Crítica y Práctica Pedagógicas.
- Escuela Normal de Profesores de la Capital, 1911-1922, Profesor de Psicología Infantil.
- Escuela Normal No. 4, 1911-1922, Professor de Psicología y Pedagogía.
- Miembro honorario de la Universidad de La Plata, 1923.
- Institut international d'Anthropologie de Paris.
- Instituto Nacional del Profesorado. Sociedad Científica Argentina.
- L'age scolaire. Buenos Aires, 1902. Pp. 94.
- Período de megalomanía en la evolución psicológica individual. *Arch. de psiquiat. y criminol.*, 1902.
- Endofasias y sus variedades en los educandos. *Arch. de psiquiat. y criminol.*, 1903, 2, 272-280.
- Estudios de psicología pedagógica. *Arch. de psiquiat. y criminol.*, 1904, 3, 224-227.
- Algunas consideraciones sobre la nyctofobia. 1904, 3, 414-419.
- Francés: Quelques considérations sur la nyctophobie chez les enfants. *Arch. de psychol.*, 1904-1905, 4, 350-357.
- Notas sobre la psicología del juego. *Arch. de psiquiat. y criminol.*, 1905, 4, 91-99. El mismo en *Escuela de med.*, 1905, 20, 440-445.
- Período belicoso en la evolución psicológica individual. *Arch. de psiquiat. y criminol.*, 1905, 4, 284-305.
- Los tipos endofásicos y los procedimientos pedagógicos. *Arch. de psiquiat. y criminol.*, 1905, 4, 661-666.
- Patología del instinto de conservación. Buenos Aires: Cabaut, 1906. Pp. 266.
- Los estigmas somáticos de degeneración y la filogenia. *Arch. de psiquiat. y criminol.*, 1906, 5, 549-581.
- Psicología. Buenos Aires: Cabaut, 1907. Pp. 256. (4a ed., 1931.)
- Teoría de la atención. *Bol. de Instit. Púb.*, 1909. Pp. 28.
- Psicología infantil. Buenos Aires: Cabaut, 1911. Pp. xi+426.
- Los ectoglosias. Madrid: Jorro, 1911. Pp. 256.
- Es superior el hombre a la mujer? Buenos Aires: Cabaut, 1912. Pp. 182.
- Diferencias entre sensación, percepción e idea. *Verbum*, 1917, Nos. 35-36, 8-17.
- La imagen retiniana no está invertida. *Rev. Univ. de Buenos Aires*, 1919, 16, 398-416.
- La mujer en el gobierno democrático. *Biblioteca Femenista*, 1-16.
- Educación de los sentimientos estéticos. Origen y evolución. Madrid: Beltrán, 1923. Pp. 276.
- Con Dessy, S. Carlos Spegazzini [1858-1926]. *Rev. sud. am. de endocrinol.*, 1926, 9, 670-676.
- Origen y evolución de los sentimientos morales y religiosos. Madrid: Beltrán, 1930. Pp. 20.
- La intuición y el conocimiento. Madrid: Beltrán, 1931. Pp. 250.

AUSTRALIA

H. TASMAN LOVELL

CUNNINGHAM, Kenneth Stewart, Australian Council for Educational Research, 145 Collins Street, Melbourne, C.I., Victoria, Australia.

Born Ballarat, Victoria, Feb. 3, 1890.

Melbourne University, 1913-1915, 1919-1921, A.B., 1915, A.M., 1920, Diploma in Educ., 1920. Columbia University, 1925-1927, Ph.D., 1927.

Melbourne Teachers' College, 1920-1930, Lecturer, 1920-1930; Director of the Psychological Laboratory, 1923-1930. Melbourne University, 1921-1930, Lecturer in Psychology, Logic and Ethics, 1923-1930; Lecturer in Educational Psychology and Experimental Education, 1923-1930. Australian Council for Educational Research, 1930—, Executive Officer.

Australasian Association of Psychology and Philosophy. Melbourne University Philosophical Society (Vice-President). Victorian Vocational Guidance Association (Vice-President). Victorian Council for Mental Hygiene (Member of Executive Committee).

Binet and Porteus tests compared. *J. Educ. Psychol.*, 1916, 7, 552-556.

Relation of repression to mental development. *Australasian J. Psychol. & Phil.*, 1924, 2, 96-103.

The measurement of early levels of intelligence. *Teach. Coll. Contrib. Educ.*, 1927, No. 259. Pp. vi+74.

Spelling standards: an international comparison. *Victorian Educ. Gaz.*, 1929, June, 137-141.

With Phillips, G. E. Some aspects of education in U. S. A. Melbourne: Macmillan, 1930. Pp. 104.

Primary education by correspondence. Melbourne: Macmillan, 1931. Pp. 91.

DAVEY, Constance Muriel, Education Department of South Australia and University of Adelaide, Adelaide, South Australia, Australia.

Born South Australia, Dec. 4, 1882.

University of Adelaide, 1910-1918, A.B. (Honours in Phil.), 1916, A.M., 1918. University of London, University College, 1922-1924, Ph.D., 1924.

Education Department of South Australia, 1924—, Psychologist. University of Adelaide, 1926—, Lecturer in Psychology and Logic.

A comparison of group verbal and pictorial

tests of intelligence. *Brit. J. Psychol.*, 1926, 17, 27-48.

FOWLER, Hugh Lionel, University of Western Australia, Department of Psychology, Perth, Western Australia, Australia.

Born Hemel Hempstead, Herts, England, Oct. 5, 1891.

University of Western Australia, 1913-1915, A.B., 1916, A.M., 1924. University of London, University College, 1919, 1926-1928, Ph.D., 1928.

Teachers' College, Western Australia, 1920-1922, 1929, Second Lecturer, 1920-1922; Principal Lecturer, 1929. University of Western Australia, 1929—, Part-time Lecturer in Psychology, 1929; Lecturer-in-Charge, Department of Psychology, 1930—.

British Psychological Society. National Institute of Industrial Psychology.

The development of concepts. *Brit. J. Educ. Psychol.*, 1931, 1, 13-40.

Induction or deduction. Melbourne: Melbourne Univ. Press, 1931. Pp. xii+84.

GARNETT, Arthur Campbell, Butler University, Department of Philosophy and Psychology, Indianapolis, Indiana, U. S. A. Born South Australia, Oct. 20, 1894.

University of Melbourne, 1917-1920, A.B., 1920, A.M., 1922, Litt.D., 1925. University of London, King's College, 1927.

University of Adelaide, 1922-1926, 1928, Tutor, 1922-1926; Lecturer, 1928. Butler University, 1928—, Professor of Philosophy. American Philosophical Association.

Giovanni Gentile. *Australasian J. Psychol. & Phil.*, 1926, 4, 8-15.

A conative criterion for the discrimination of the instincts. *Brit. J. Psychol.*, 1928, 18, 302-316.

Instinct, intelligence and appetite. *Brit. J. Med. Psychol.*, 1928, 8, 249-263.

Instinct and personality. London: Allen & Unwin, 1928. Pp. 218.

The mind in action. London: Misbet; New York: Appleton, 1931. Pp. 235.

LOVELL, Henry Tasman, University of Sydney, Sydney, New South Wales, Australia.

Born New South Wales, Australia, Jan. 6, 1878.

University of Sydney, 1904-1907, A.B., A.M., 1907. University of Jena, 1907-1909, Ph.D., 1909.

Teachers' College, Sydney, 1906-1913, Lec-

turer in Education. University of Sydney, 1910—, Lecturer in Philosophy, 1910-1921; Associate Professor of Psychology, 1921-1929; Professor of Psychology, 1929—. Board of Social Study and Training of New South Wales, 1929—, President. *Australasian Journal of Psychology and Philosophy*, 1927—, Editor. *Psychological Register*, 1932—, Collaborating Editor. Australasian Association of Psychology and Philosophy.

Der Utilitarismus in der Erziehung. (Dissertation.) Jena: Thomas u. Hubert, 1909. S. 92.

Personality in its relation to the shop assistant. *Draper of Australasia*, 1911, 2, 251-252.

How to increase one's output. *Draper of Australasia*, 1912, 71-73.

Die Herbatische Pädagogik in Neu-Süd-Wales, Australien. *Päd. Universitäts-Seminar zu Jena*, 1913, 15, 72-82.

The springs of human action. *Recs. Educ. Soc., Teach. Coll.*, 1914, No. 20. Pp. 37.

The child and the sex-problem from the psychological point of view. In *Teaching of sex hygiene*. Sydney: Workers' Educ. Asso., 1916. Pp. 40-71.

The child and the sex problem from the psychological point of view. In *Teaching of sex hygiene: a report on a conference organized by the Workers' Educational Association of New South Wales*. Sydney, 1917. Pp. 40-76.

The relation of psychology to medicine. *Sydney Univ. Med. J.*, 1919, 14, 24-51.

Psycho-analysis in relation to traditional psychology. *Australasian J. Psychol. & Phil.*, 1923, 1, 93-104.

Psycho-analysis and art. *Art in Australia*, 1923, 3rd Ser., No. 5.

Dreams. *Australasian J. Psychol. & Phil., Monog. Ser.*, 1923, No. 2. Pp. 73.

Personality in its relation to the shop-assistant. *Draper of Australia*, 1911, 2, No. 7.

The psychology of advertising. *Australian Advertis. Manual & Newspaper Directory*, 1923, 37-41.

The ethics of advertising. *Australasian J. Psychol. & Phil.*, 1926, 4, 18-26.

The concept of value from the psychological point of view. *Australasian J. Psychol. & Phil.*, 1926, 4, 160-167.

The function of intellect. *Australasian J. Psychol. & Phil.*, 1930, 8, 43-50.

The value of industrial psychology. *Australasian J. Psychol. & Phil.*, 1930, 8, 215-220.

Character and personality. *Australasian J. Psychol. & Phil.*, 1931, 9, 37-48.

Explanation. *Australasian J. Psychol. & Phil.*, 1931, 9, 214-221.

LOWSON, James Prain, University of Queensland, Brisbane, Queensland, Australia.

Born Belfast, Ireland, June 8, 1882.

University of Edinburgh, M.A., 1902, M.B., Ch.B., 1906, M.D., 1911.

University of Cambridge, 3 years, Demonstrator in Experimental Psychology. University of Queensland, 1920—, Professor of Medical Psychology.

British Psychological Society. Royal Society of Medicine, England.

The interpretation of dreams. *Psyche*, 1921, 2, 4.

Some general principles of psychotherapy. *Med. J. Australia*, 1922, 2, 603-608.

Freud or Rivers. A note on dream interpretation. *Australasian J. Psychol. & Phil.*, 1923, 1, 111.

The effects of deprivation of oxygen upon mental processes. *Brit. J. Psychol.*, 1923, 13, 417-434.

Some points on the psychology of nervous breakdown. *Australasian J. Psychol. & Phil.*, 1924, 2, 113-132.

The treatment of war neuroses by abreaction of the shock. *Med. J. Australia*, 1926, 2, 621-626.

Mind and body. *Australasian J. Psychol. & Phil.*, 1930, 8, 96-112.

MARTIN, Alfred Horatio, University of Sydney, Sydney, New South Wales, Australia.

University of Sydney, 1914-1919, A.B., 1917, A.M., 1919. Columbia University, 1919-1921, Ph.D., 1921.

University of Sydney, 1919, 1921—, Lecturer. Columbia University, 1919-1921, Reader, 1919-1920; Assistant, 1920-1921.

An experimental study of factors and types of voluntary choice. *Arch. Psychol.*, 1922, 7, No. 51. Pp. 115.

Instincts and their modification in the school and playground. *Schooling*, 1922, 5, 39-49, 76-83, 110-112, 180-182.

What is the IQ? *Australasian J. Psychol. & Phil.*, 1923, 1, 174-176. Also in *Sydney Univ. Rep.*, 1924, Ser. 12. Pp. 3.

Stereoscopic and pseudoscopic vision. *Australasian J. Psychol. & Phil.*, 1924, 2, 296-300.

The present status of psychology. *Australasian J. Psychol. & Phil.*, 1925, 3, 40-51. Also in *Sydney Univ. Rep.*, 1926, Ser. 12. Pp. 12.

With Doig, B. C., & Simmat, R. Some psychological tests applied to engineering workshop apprentices. *Australasian J. Psychol. & Phil.*, 1925, 3, 57-69. Also in *Sydney Univ. Rep.*, 1926, Ser. 12. Pp. 12.

Psychological examination of immigrants. *Australasian J. Psychol. & Phil.*, 1925, 3, 196-206.

Concepts of self and personality. *Australasian J. Psychol. & Phil.*, 1926, 4, 168-190.

The psychological practice of vocational guidance. *Australasian J. Psychol. & Phil.*, 1930, 8, 135-149.

McRAE, Christopher Ralph, Teachers College and University of Sydney, Sydney, New South Wales, Australia.

Born Victoria, Feb. 25, 1901.

Melbourne University, 1919-1922, A.M., 1922. University of London, 1923-1925, Ph.D., 1925.

Teachers' College, Melbourne, 1925-1927, Lecturer in Educational Psychology. Teachers' College, Sydney, 1928—, Lecturer in Education. University of Sydney, 1930—, Lecturer in Educational Psychology.

Australasian Association of Psychology and Philosophy (Honorary Treasurer).

Some testing of physically defective and mentally defective children. *Australasian J. Psychol. & Phil.*, 1926, 4, 27-35.

With Collman, R. D. An attempt to measure the strength of instincts. *Forum Educ.*, 1927, 5, 171-181.

Psychology and education. Sydney: Whitcombe & Tombs, 1929. Pp. 387. (2nd ed., 1930.)

Laughter. *Australasian J. Psychol. & Phil.*, 1930, 8, 263-270.

An oral group scale for measuring general ability. Sydney: Whitcombe & Tombs, 1930. Pp. 16.

MILLER, Edmund Morris, University of Tasmania, Hobart, Tasmania, Australia. Born Pietermaritzburg, Natal, Aug. 14, 1881.

University of Melbourne, 1900-1904, A.B., 1902, A.M., 1904, Litt.D., 1918.

University of Tasmania, 1913—, Lecturer in Mental and Moral Science (afterwards called Philosophy), 1913-1924; Associate Professor of Psychology, 1925-1927; Professor of Psychology and Philosophy, 1927—. State Psychological Clinic, Tasmania, 1922—, Director. Mental Deficiency Board, Tasmania, 1925—, Chairman.

Australasian Association of Psychology and Philosophy (President, 1928-1929). British Psychological Society. International Congress on Mental Hygiene (International Committee of Organization, 1924-1930; Honorary Vice-President).

Kant's doctrine of freedom. Melbourne: Robertson, 1913. Pp. xvi+184.

Report of the Director of the State Psychological Clinic for 1922-1923. Hobart: Govt. Printer, 1923. Pp. 11. Also in *Ungraded*, 1924, 188-193, 208-216.

Mental hygiene movement and organization in Australia. Sydney: Australian Med. Publ. Co., 1923. Pp. 11.

Mental hygiene and the school. *Tasmanian Teach.*, 1923, 6-16. Also (in part) in *Ungraded*, 1925, 183-187.

Basis of Freedom: a study of Kant's theory. *Australasian J. Psychol. & Phil.*, Monog. Ser., 1924, No. 3. Pp. 84.

Observations (mainly psychological) on the

concept of mental deficiency. *Med. J. Australia*, 1925, 12th year, 1, 133-140.

Criminality and levels of intelligence: report of a mental survey of the Hobart Gaol. Hobart: Govt. Printer, 1925. Pp. 6. Psychologist in service. *Australasian J. Psychol. & Phil.*, 1926, 4, 91-104.

Brain capacity and intelligence. *Australasian J. Psychol. & Phil.*, Monog. Ser., 1926, No. 4. Pp. 79.

Summarized report of distribution and inter-correlations of Binet and performance test-values obtained from sub-normal children in a mental survey. *Australasian J. Psychol. & Phil.*, 1928, 6, 55-64, 120-136. Also published separately with diagrams: Sydney: Australasian Asso. of Psychol. & Phil., 1928. Pp. 40.

NOBLE, Ralph Athelstane, 143, Macquarie Street, Sydney, New South Wales, Australia.

Born Sydney, New South Wales, June 28, 1892.

University of Sydney, St. Andrew's College, 1911-1916, M.B., Ch.M. University of Cambridge, 1921, Diploma in Psychological Medicine.

University of Sydney, Royal Prince Alfred Hospital, 1923—, Hon. Psychiatrist. Lewisham Hospital, Sydney, 1924—, Hon. Neurologist and Psychiatrist.

British Psychological Society. Australasian Association of Psychology and Philosophy. British Medical Association. Medico-Psychological Association of Great Britain. Royal Society of Medicine, London. Ligue d'Hygiène mentale, Paris.

The treatment of functional nervous disorders during and after the Great War. *Proc. Australasian Med. Cong.*, 1920.

The psychiatric clinic. *Med. J. Australia*, 1922.

Psycho-analysis in relation to medicine. *Australasian J. Psychol. & Phil.*, 1923, 1.

Psycho-therapy in practice. *Med. J. Australia*, 1923, 2, 564-569.

Some observations on the treatment of the feeble-minded in Great Britain and America. *Med. J. Australia*, 1924, 2, 31-36.

The detection and prevention of mental deficiency. *Med. J. Australia*, 1924.

The value of the psychiatric clinic in a general hospital. *Roy. Prince Alfred Hosp. Gaz.*, 1925.

The value of the ventriculogram in the localization of cerebral tumours. *Med. J. Australia*, 1926, 2, 268-270.

The after-care of mental hospital patients and mental defectives. *Med. J. Australia*, 1927.

The treatment of the voluntary patient at mental hospitals and psychiatric clinics. *Med. J. Australia*, 1927, Suppl. 14, 424-426.

Two interesting cases of hysteria. *Med. J. Australia*, 1929, 2, 751.

PHILLIPS, Gilbert Edgar, Department of Public Instruction, The Special School, Glenfield, Sydney, New South Wales, Australia.

Born Melbourne, June 11, 1887.

University of Melbourne, 1907-1914, A.B., 1912, Diploma in Educ., 1912, A.M., 1914. University of London, 1914-1917, D.Sc., 1918.

University of London, 1916-1917, Demonstrator in Psychology. Teachers' College, Sydney, 1918-1926, Lecturer in Education. University of Sydney, 1920-1921, 1924—, Lecturer in Psychology, 1920-1921; Lecturer in Experimental Education, 1924-1931. Department of Public Instruction, New South Wales, 1927—, Superintendent of The Special School, Glenfield.

Australasian Association of Psychology and Philosophy. British Psychological Society. New South Wales Institute for Educational Research.

Mental fatigue. Sydney: Govt. Printer, 1920. Pp. 103.

A group scale for measuring the general ability of school children. *Schooling*, 1920, 8, Nos. 1-3. Also as reprint: Pp. 30.

The measurement of general ability. Sydney: Teachers' Coll. Press, 1924. Pp. 119.

RIVETT, Doris Mary, Gordon, Sydney, New South Wales, Australia.

Born Beechworth, Victoria, Australia, Dec. 4, 1896.

University of Sydney, 1915-1919, A.B., 1919. University of Cambridge, 1919-1921, A.M., 1921.

University of London, Bedford College for Women, 1921-1922, Lecturer in Psychology. University of Sydney, 1923-1925, Lecturer in Psychology.

British Psychological Association. Mind Association.

The vrillic force. Sydney: Leigh & Coy, 1926. Pp. 11.

AUSTRIA

KARL BÜHLER

ADLER, Alfred, Dominikanerbastei 10./15, Wien I, Oesterreich.

Geboren 7. Februar 1870.

Universität Wien, 1888-1894, Dr. Med., 1894.

Pädagogisches Institut der Stadt Wien, Docent. Columbia University, 1929-1930, Visiting Professor. *Internationale Zeitschrift für Individualpsychologie*, 1922—, Herausgeber.

Ehrenmitglied der Leningrader wissenschaftlich-medizinischen Gesellschaft (Psychoneurologische Akademie), 1928. Ehrendoktorat, Wittenberg College, 1927.

Drei Psycho-Analysen von Zahleneinfällen und obsidierenden Zahlen. *Psychiat. Woch.*, 1905, 7, 263-266.

Studie über Minderwertigkeit von Organen. München: Bergmann, 1907. S. 92. (2. Aufl., 1927. S. vii+92.)

Englisch: Study of organ inferiority and its psychical compensation: a contribution to clinical medicine. (Trans. by S. E. Jelliffe.) New York: Nerv. & Ment. Dis. Publ. Co., 1917. Pp. x+86.

Über das materielle Substrat der psychischen Vorgänge. *Psychiat.-neur. Woch.*, 1910, 11, 369-370.

Zusammen mit Freud, S. Über den Selbstmord insbesondere den Schülerelbstmord. (*Diskuss. des Wien. psychoanal. Vereins*, 1.) Wiesbaden: Bergmann, 1910. S. 60.

Über den nervösen Charakter. *Arch. f. Krim.-anthrop. u. Kriminalistik*, 1912, 49, 373.

Das organische Substrat der Psychoneurosen. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1912, 13, 481-491.

Über den nervösen Charakter. Grundzüge einer vergleichenden Individualpsychologie und Psychotherapie. Wiesbaden: Bergmann, 1912. S. vii+196. (4. Aufl., München: Bergmann, 1928. S. vii+220.)

Englisch: The neurotic constitution; outlines of a comparative individualistic psychology and psychotherapy. (Trans. by B. Glueck and J. E. Lind.) New York: Moffat, Yard, 1917. Pp. xxiii+456.

Französisch: Le tempérament nerveux. Eléments d'une psychologie individuelle et application à la psychothérapie. Paris: Payot, 1926. Pp. 368.

Die Rolle des Unbewussten in der Neurose. *Zentbl. f. Psychoanal.*, 1913, 3, 169-174.

Traum und Traumdeutung. *Zentbl. f. Psychoanal.*, 1913, 3, 574-583.

Neuropsychologische Bemerkungen zu Frei-

herr Alfred von Bergers "Hofrat Eysenhardt." *Zsch. f. Psychotherap. u. med. Psychol.*, 1913, 5, 77-89.

Nervenkrankheiten. Individualpsychologische Behandlung der Neurosen. In *Jahres-kurse f. ärztl. Fortbild.*, hrg. von D. Sarason. München: Lehmann, 1913. Pp. 39-51.

Zusammen mit Furtmüller, C. (Hrg.) Heilen und Bilden. Ärztlichpädagogische Arbeiten des Vereins für Individualpsychologie. München: Reinhardt, 1913. S. viii+400. (3. Aufl., München: Bergmann, 1928. S. vii+355.)

Die Individualpsychologie, ihre Voraussetzungen und Ergebnisse. *Scientia*, 1914, 16, 74-87.

Die Kinderpsychologie und Neurosenforschung. *Wien. klin. Woch.*, 1914, 27, 511-516.

Per l'educazione dei genitori. *Psiche*, 1914, 3, 368-382.

Kinderpsychologie und Neurosenforschung. *Zsch. f. Pathopsychol.*, 1914-1919, 3 (Ergbd. 1), 35-52.

The homosexual problem. *Alienist & Neur.*, 1917, 38, 268-287.

Die neuen Gesichtspunkte in der Frage der Kriegsneurose. *Med. Klin.*, 1918, 14, 66-70.

Das Problem der Homosexualität. Erotisches Training und erotischer Rückzug. München: Reinhardt, 1927. (2. Aufl., Leipzig: Hirzel, 1930. S. vii+110.)

Die andere Seite. Eine massenpsychologische Studie über die Schuld des Volkes. Wien: Heidrich, 1919.

Über organisch- (kortikale) und funktionell-nervöse Blasenstörungen. Ein weiterer Beitrag zur Funktion des Blasenmechanismus, insbesondere des zentralen, dessen Physiologie und Pathologie. *Dtsch. Zsch. f. Nervenhh.*, 1920, 65, 72-153.

Praxis und Theorie der Individualpsychologie. München: Bergmann, 1924. Pp. v+257. (4th Aufl., 1930. S. vii+245.) Englisch: The practice and theory of individual psychology. New York: Harcourt, Brace; London: Kegan Paul, 1924. Pp. 352. (2nd ed., 1927.)

Fortschritte der Individualpsychologie. *Int. Zsch. f. Indiv.-psychol.*, 1924, 2, 1-7, 10-12. *Brit. Med. J.*, 1924, 4, 12-21.

Neurosenwandel und Training im Traum. *Int. Zsch. f. Indiv.-psychol.*, 1924, 2, 5-8. Progress in individual psychology. *Brit. J. Med. Psychol.*, 1924, 4, 22-31.

- Beiträge zur Psychiatrie und Neurologie. *Psychiat.-neur. Woch.*, 1925, **27**, 131-134, 194-196, 223-225.
- Ueber die Unschädlichmachung der sogenannten "geisteskranken" Verbrecher. *Monatsschr. f. Krim.-psychol. u. Strafrechtref.*, 1925, **16**, 191-193.
- Fondamenti e progressi della "psicologia individuale." *Arch. gen. neur. psicoanal.*, 1925, **6**, 227-238.
- Die Ehe als Aufgabe. *Int. Zsch. f. Indiv.-psychol.*, 1926, **4**, 22.
- Ein Beitrag zum Distanzproblem. *Int. Zsch. f. Indiv.-psychol.*, 1926, **4**, 141.
- Neurose und Lüge. *Int. Zsch. f. Indiv.-psychol.*, 1926, **4**, 173.
- Individualpsychologische Skizze einer Zwangsneurose. *Int. Zsch. f. Indiv.-psychol.*, 1926, **4**, 253.
- Berufseignung und Berufsneigung. *Jugend u. Beruf*, 1926, **1**, 89-93.
- Die Individualpsychologie. *Scientia*, 1926, **20**, 409-418.
- Schwererziehbare Kinder. Dresden: Verlag, Am andern Ufer, 1926. 40. (2. Aufl., 1927.)
- The feeling of inferiority and the striving for recognition. (Trans. by W. B. Wolfe.) *Proc. Roy. Soc. Med.*, 1927, **20**, 1881-1886. Also in *Int. Zsch. f. Indiv.-psychol.*, 1927, **5**, 12-19.
- Zusammenhänge zwischen Neurose und Witz. *Int. Zsch. f. Indiv.-psychol.*, 1927, **5**, 94-97.
- Weiteres zur individualpsychologischen Traumtheorie. *Int. Zsch. f. Indiv.-psychol.*, 1927, **5**, 241-245.
- The cause and prevention neuroses. *Int. Zsch. f. Indiv.-psychol.*, 1927, **5**, 245-252. Also in *J. Ment. Sci.*, 1927, **73**, 1-8.
- Die Erziehung zum Mut. *Int. Zsch. f. Indiv.-psychol.*, 1927, **5**, 324-326.
- Individualpsychologie und Wissenschaft. *Int. Zsch. f. Indiv.-psychol.*, 1927, **5**, 401-408.
- Zum Verständnis einiger psychopathischer Konstitutionen. *Psychiat.-neur. Woch.*, 1927, **29**, 256.
- Character and talent. *Harpers*, 1927, **155**, 64-72.
- Individual psychology. *J. Abn. & Soc. Psychol.*, 1927, **22**, 116-122. Also in *Psyche*, 1927, **28**, 46-63.
- El valor: su importancia en la educación del niño. *Neuwa Era*, 1927, **8**, 115-116.
- A doctor remakes education. *Survey*, 1927, **58**, 490-495.
- Die Aufgabe der Jugend in unserer Zeit. Berlin: Laubsche Verlbh., 1927. S. 41.
- Understanding human nature. (Trans. by W. B. Wolfe.) New York: Greenberg, 1927; London: Allen & Unwin, 1928. Pp. xiii+286.
- Witwenverbrennung und Witwenneurose. *Int. Zsch. f. Indiv.-psychol.*, 1928, **6**, 23-25.
- Kurze Bemerkungen über Vernunft, Intelligenz und Schwachsinn. *Int. Zsch. f. Indiv.-psychol.*, 1928, **6**, 267-272.
- Menschenkenntnis. Leipzig: Hirzel, 1928. S. vii+230. (4. Aufl., 1931. S. xii+230.)
- Neurotisches Rollenspiel. *Int. Zsch. f. Indiv.-psychol.*, 1928, **6**, 427-432.
- Psychologie und Medizin. *Wien. med. Woch.*, 1928, **78**, 697-700.
- The cause and prevention of neuroses. *J. Abn. & Soc. Psychol.*, 1928, **23**, 4-11.
- On teaching courage. *Survey*, 1928, **61**, 241-242.
- Feelings and emotions from the standpoint of individual psychology. In *Feelings and emotions: the Wittenberg symposium*, ed. by M. L. Reymert. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1928. Pp. 316-321.
- Die Technik der Individualpsychologie: I. Die Kunst, eine Lebens- und Krankengeschichte zu lesen. München: Bergmann, 1928. S. iv+146.
- Die Individualpsychologie in der Neurosenlehre. *Int. Zsch. f. Indiv.-psychol.*, 1929, **7**, 81-88. Auch in *Dtsch. med. Woch.*, 1929, **55**, 213-215.
- Technik der Erziehungsberatung. *Int. Zsch. f. Indiv.-psychol.*, 1929, **7**, 196-202.
- Eine Beratung. *Int. Zsch. f. Indiv.-psychol.*, 1929, **7**, 207-214.
- Uebertreibung der eigenen Wichtigkeit. *Int. Zsch. f. Indiv.-psychol.*, 1929, **7**, 245-252.
- Les idées fondamentales de la psychologie individuelle. *Rev. de psychol. concrète*, 1929, **1**, 89-101.
- Problems of neurosis. A book of case histories. New York: Cosmopolitan; London: Kegan Paul, 1929. Pp. 178.
- The science of living. New York: Greenberg, 1929. Pp. 264.
- The case of Miss R.: The interpretation of a life story. New York: Greenberg, 1929. Pp. 300. London: Allen & Unwin. Pp. 306.
- Individualpsychologie in der Schule. Leipzig: Hirzel, 1929. S. viii+114.
- Nochmals—die Einheit der Neurosen. *Int. Zsch. f. Indiv.-psychol.*, 1930, **8**, 201-216.
- Ein Fall von Enuresis diurna. Stenographische Aufnahme einer Erziehungsberatung. *Int. Zsch. f. Indiv.-psychol.*, 1930, **8**, 471-478.
- With Hoff, H. Beitrag zur Lehre vom Phantomgliede. *Monatsschr. f. Psychiat. u. Neur.*, 1930, **76**, 80-86.
- Individual psychology. In *Psychologies of 1930*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1930. Pp. 395-405.
- The individual criminal and his cure: an address. New York: Nat. Committee on Prisons and Prison Labor, 1930. Pp. 18.
- The science of living. London: Allen & Unwin, 1930. Pp. 264.

- Die Technik der Individualpsychologie: II. Die Seele der schwererziehbaren Schulkinder. München: Bergmann, 1930. Pp. viii+188.
- Problems of neurosis. New York: Cosmopolitan, 1930. Pp. v+244.
- With others. Guiding the child, on the principles of individual psychology. New York: Greenberg; London: Allen & Unwin, 1930. Pp. 268.
- The education of children. (Trans. by E. & F. Jensen.) London: Allen & Unwin, 1930. Pp. 310.
- The pattern of life. (Ed. by W. B. Wolfe.) New York: Cosmopolitan, 1930. Pp. 273. London: Kegan Paul, 1931. Pp. 271.
- Der nervöse Charakter. *Beihefte z. Zsch. f. angew. Psychol.*, 1931, 17, 1-14.
- Zusammen mit Bogen, H., u. anderen. Festschrift Willian Stern zum 60. Geburtstag am 29. April 1931. *Beihefte z. Zsch. f. angew. Psychol.*, 1931, 17, Nr. 59. S. 264.
- Rauschgift. *Fortschr. d. Med.*, 1931, 49, 635-540, 570-575.
- The structure of nerosis. *Lancet*, 1931, 220, 136-137.
- The meaning of life. *Lancet*, 1931, 220, 223-228.
- Zwangsneurose. *Int. Zsch. f. Indiv.-psychol.*, 1931, 9, 1-16.
- Der Sinn des Lebens. *Int. Zsch. f. Indiv.-psychol.*, 1931, 9, 161-171.
- Die kriminelle Persönlichkeit und ihre Heilung. *Zsch. f. Indiv.-psychol.*, 1931, 9, 321-330.
- What life should mean to you. (Ed. by A. Porter.) Boston: Little, Brown, 1931. Pp. 300.
- BEYRL, Franz**, Königswiesen, Deutsch-Oesterreich.
Geboren Zell bei Zellhof, Ob. Oesterreich, 12. März 1898.
Universität Wien, 1923-1927, Dr. phil., 1927.
Volksschule in Königswiesen, 1919—, prov. Lehrer, 1919-1922; def. Lehrer, 1922—.
Gesellschaft für experimentelle Psychologie.
Ueber die Grössenauffassung bei Kindern. *Zsch. f. Psychol.*, 1926, 100, 344-371.
Konzentration und Ausdauer im frühen Kindesalter. *Zsch. f. Psychol.*, 1928, 107, 189-236.
- BRUNSWIK, Egon**, Burgring 9, Wien I, Oesterreich.
Geboren Budapest, 18. März 1903.
Technische Hochschule und Universität Wien, 1921-1923, 1. Staatsprüfung der Technik. Universität Wien, 1923-1927, Lehramtsprüfung, 1926, Dr. phil., 1927.
Universität Wien, 1927—, Assistent. Pädagogisches Institut Wien, 1927—, Dozent. Pädagogisches Institut Ankara, 1931-1932, Gastdozent.
Zur Entwicklung der Albedowahrnehmung. *Zsch. f. Psychol.*, 1929, 109, 40-115.
- Prinzipienfragen der Gestalttheorie. In *Beiträge zur Problemgeschichte der Psychologie. Festschrift zu Karl Bühlers 50. Geburtstag*. Jena: Fischer, 1929. Pp. 1-149.
- Zusammen mit Kardos, L. Das Duplizitätsprinzip in der Theorie der Farbenwahrnehmung. *Zsch. f. Psychol.*, 1929, 111, 307-320.
- Ueber Farben-, Grössen- und Gestaltkonstanz in der Jugend. *Ber. ü. d. XI. Kong. f. exper. Psychol.*, 1929, 52-56.
- Zusammen mit Kindermann, H. Eidetik bei taubstummen Jugendlichen. *Zsch. f. angew. Psychol.*, 1929, 34, 244-274.
- BÜHLER, Charlotte Bertha**, Weimar erstasse 100, Wien XIX, Oesterreich.
Geboren 20. Dezember, 1893.
Universität Freiburg, 1913. Universität Kiel, 1914. Universität Berlin, 1915. Universität München, 1915-1918, Dr. phil., 1918.
Technische Hochschule Dresden, 1920-1922, Privatdozent. Universität Wien, 1923—, Privatdozent und Assistent des Psychologischen Institutes, 1923-1929; Ausserordentlicher Professor, 1929—.
Quellen und Studien zur Jugendkunde, 1922—, Herausgeber. *Weiner Arbeiten zur pädagogischen Psychologie*, 1924—, Herausgeber. *Journal of Genetic Psychology*, 1928—, Associate Editor. *Genetic Psychology Monographs*, 1928—, Associate Editor. *The British Journal of Educational Psychology*, 1931—, Associate Editor.
- Gesellschaft für experimentelle Psychologie.
Das Märchen und die Phantasie des Kindes. *Zsch. f. angew. Psychol.*, 1918, Beiheft 17. S. 82. (3. Aufl., Leipzig: Barth, 1929. S. iv+88.)
Über Gedankentstehung. *Zsch. f. Psychol.*, 1918, 80, 129-200.
Über die Prozesse der Satzbildung. *Zsch. f. Psychol.*, 1919, 81, 181-206.
Erfindung und Entdeckung. Zwei Grundbegriffe der Literaturpsychologie. *Zsch. f. Aesth.*, 1920, 15, 43-87.
Die Aufgaben der Aesthetik. *Kantstud.*, 1921, 26, 403-415.
Das Seelenleben des Jugendlichen. Jena: Fischer, 1922. S. vii+103. (5. Aufl., 1929. S. x+240.)
Tagebuch eines jungen Mädchens. (*Quell. u. Stud. z. Jugendk.*, H. 1.) Jena: Fischer, 1922. (2. Aufl., *Zwei Mädchentagebücher*, 1927.)
Zusammen mit Haas, J. Gibt es Fälle, in denen man lügen muss? Eine pädagogisch-psychologische Untersuchung über die Kinderlüge auf Grund einer Erhebung. (*Wein. Arb. z. päd. Psychol.*, H. 1.) Wien: Dtsch. Verlag f. Jugend u. Volk, 1924. S. v+49.
Die Kinderlüge. *Zsch. f. Kinderforsch.*, 1924, 29, 113-116.
Der Erlebnisbegriff in der modernen Kunst-

- wissenschaft. In *Festschrift für Walzel*. Wien, 1924. S. 14.
- Zwei Mädchentagebücher. (*Quell. u. Stud. z. Jugendk.*, H. 2.) Jena: Fischer, 1925. (2. Aufl., 1927. S. xi+145.)
- Zwei Knabentagebücher. (*Quell. u. Stud. z. Jugendk.*, H. 3.) Jena: Fischer, 1925. S. xiv+491.
- Der Sechsjährige in psychologischer Betrachtung. *Handb. f. d. Anfangsunterricht*, 1926. S. 14.
- Die Schwärmerie als Phase der Reifezeit. *Zsch. f. Psychol.*, 1926, **100**, 1-17.
- Kunst und Jugend. *Zsch. f. Aesth.*, 1926, **20**, 18.
- Zusammen mit Hetzer, H., & Tudor-Hart, B. Soziologische und psychologische Studien über das erste Lebensjahr. (*Quell. u. Stud. z. Jugendk.*, H. 5.) Jena: Fischer, 1927. S. xii+250.
- Die ersten sozialen Verhaltensweisen des Kindes. (*Quell. u. Stud. z. Jugendk.*, H. 5.) Jena: Fischer, 1927. S. 1-102.
- Zusammen mit Hetzer, H. Inventar der Verhaltensweisen des ersten Lebensjahres. (*Quell. u. Stud. z. Jugendk.*, H. 5.) Jena: Fischer, 1927. S. 125-250.
- Die Erziehung und die sexuelle Frage. In *Ein Lehr- und Handbuch der Sexualpädagogik*, hrg. von E. Stern. Berlin: Union Zweigniederl., 1927. S. xxx+382.
- Pestalozzi Forderung der Beachtung der Individualität bei der Erziehung und ihre wissenschaftliche Grundlegung in der Kinder- und Jugendpsychologie. *Päd. Zentbl.*, 1927, **7**, 325-334.
- Sozialpsychologie. *Ber. ü. d. X. Kong. f. exper. Psychol.*, Bonn., 1927, 3-23.
- Der Pubertätsverlauf bei Knaben und Mädchen. *Zsch. f. Sex.-wiss.*, 1927, **14**, 6-10.
- Das Problem des Instinktes. *Zsch. f. Psychol.*, 1927, **103**, 46-64.
- Vergleich der Pubertätsentwicklung bei Knaben und Mädchen. *Handb. d. Sexualpäd.*, 1927.
- Jugend und Arbeit. *Handb. d. Arbeitswiss.*, 1927.
- Zur Psychologie des Kleinkindes. Vorwort. *Zsch. f. Psychol.*, 1928, **107**, 1-2.
- Zusammen mit Hetzer, H. Das erste Verständnis von Ausdruck im ersten Lebensjahr. *Zsch. f. Psychol.*, 1928, **107**, 50-61.
- Zusammen mit Hetzer, H., u. Mabel, F. Die Affektwirksamkeit von Fremdheitseindrücken im ersten Lebensjahr. *Zsch. f. Psychol.*, 1928, **107**, 30-49.
- Zusammen mit Spielmann, L. Die Entwicklung der Körperbeherrschung im ersten Lebensjahr. *Zsch. f. Psychol.*, 1928, **107**, 3-29.
- Kindheit und Jugend. Genese des Bewusstseins. (*Psychol. Monographien*, Bd. 2.) Leipzig: Hirzel, 1928. S. xx+307. (3. Aufl., 1931. S. 414.)
- Zwei Grundtypen von Lebensprozessen. *Zsch. f. Psychol.*, 1928, **108**, 222-239.
- Spontaneous reaction of children in the first two years. *Proc. & Papers 9th Int. Cong. Psychol.*, New Haven, 1929, 99-100.
- Personality types based on experiments with children. *Proc. & Papers 9th Int. Cong. Psychol.*, New Haven, 1929, 100-102.
- Zusammen mit Brunswik, E., Hetzer, H., Kardos, L., Köhler, E., Krug, J., u. Willwoll, H. Beiträge zur Problemgeschichte der Psychologie. (Festschrift zu Karl Bühlers 50. Geburtstag.) Jena: Fischer, 1929. S. v+258.
- Zusammen mit Franke, V., Kogerer, H., u. Lukacs, H. Jugendnot und Jugendberatung. Wien: Oesterr. Geschäftsstelle für Jugendberatung, 1929. S. 15.
- Sinn und Gestalt. Ergebnisse eines experimentologischen Experiments. *Ber. ü. d. XI. Kong. f. exper. Psychol.*, 1920, 56-60.
- The first year of life. [Trans. by P. Greenberg and R. Ripin from the following three German publications: Bühler, C., & Hetzer, H. Inventar der Verhaltensweisen des ersten Lebensjahres. (*Quell. u. Stud. z. Jugendk.*, H. 5.) Jena: Fischer, 1927. S. 125-250. Hetzer, H., & Wolf, K. Babytests. *Zsch. f. Psychol.*, 1928, **107**, 62-104. Hetzer, H., & Koller, L. Vier Testreihen für das zweite Lebensjahr. *Zsch. f. Psychol.*, 1930, **117**, 257-306.] New York: Day, 1930. Pp. x+281.
- With Hetzer, H. Individual differences among children in the first two years of life. *Child Stud.*, 1929, **7**, 11-13.
- The social behavior of the child. In *A handbook of child psychology*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1931. Pp. 392-431.
- Zum Problem der sexuellen Entwicklung. *Zsch. f. Kinderforsch.*, 1931, **51**, 612-643.
- BÜHLER, Karl**, Weimarerstrasse 100, Wien XIX, Oesterreich.
Geboren Meckesheim (Baden), 27. Mai 1879.
Universität Freiburg, 1899-1903, Dr. med.
Universität Strassburg, 1903-1904, Dr. phil.
Universitäten Berlin und Bonn; 1904-1905.
Universität Würzburg, 1907-1909, Privatdozent.
Universität Bonn, 1909-1913, Privatdozent.
Universität München, 1913-1918, Ausserordentlicher Professor.
Technische Hochschule Dresden, 1918-1922, Ordentlicher Professor.
Universität Wien, 1922—, Ordentlicher Professor.
Zeitschrift für Psychologie, Mitherausgeber.
Psychologischen Monographien, Herausgeber.
Kongressberichtes, Herausgeber.
Journal of General Psychology, 1928—, Associate Editor.
Gesellschaft für experimentelle Psychologie.
Studien über Henry Home. (Inaug.-Diss., Strassburg.) Bonn: Bach, 1905. S. 85.

- Tatsachen und Probleme zu einer Psychologie der Denkvorgänge. I. (Über Gedanken.) *Arch. f. d. ges. Psychol.*, 1905, 9, 297-365.
- Remarques sur la psychologie de la pensée. *Arch. de psychol.*, 1907, 6, 376-386.
- Tatsachen und Probleme zu einer Psychologie der Denkvorgänge. II. (Über Gedankenzusammenhänge.) *Arch. f. d. ges. Psychol.*, 1908, 12, 1-23.
- Tatsachen und Probleme zu einer Psychologie der Denkvorgänge. III. (Über Gedankenerinnerungen.) *Arch. f. d. ges. Psychol.*, 1908, 12, 24-92.
- Nachtrag. Antwort auf die von W. Wundt erhobenen Einwände gegen die Methode der Selbstbeobachtung an experimentell erzeugten Ergebnissen. *Arch. f. d. ges. Psychol.*, 1908, 12, 93-123.
- Zur Kritik der Denkexperimente. *Zsch. f. Psychol.*, 1909, 51, 108-118.
- Über das Sprachverständnis vom Standpunkt der Normalpsychologie aus. *Ber. ü. d. III. Kong. f. exper. Psychol.*, 1909. S. 94. Auch Leipzig: Barth, 1909. S. 37.
- Ein Verfahren zur Untersuchung des Gedächtnisses für räumliche Beziehungen. *Ber. ü. d. IV. Kong. f. exper. Psychol.*, 1911, 252-255.
- Die Entwicklung der Abstraktionsfähigkeit bei Schulkindern. *Ber. ü. d. V. Kong. f. exper. Psychol.*, 1912, 142-144.
- Über die Vergleichung von Raumgestalten. *Ber. ü. d. V. Kong. f. exper. Psychol.*, 1912, 183-185.
- Aufmerksamkeit. *Handwörter. d. Naturwiss.*, 1912, 1, 732-741.
- Denken. *Handwörter. d. Naturwiss.*, 1912, 2, 889-896.
- Die Gestaltwahrnehmungen. Experimentelle Untersuchungen zur psychologischen und ästhetischen Analyse der Raum- und Zeitanschauung. I. Bd. Stuttgart: Speemann, 1913. S. viii+297.
- Zeitsinn und Raumsinn. *Handwörter. d. Naturwiss.*, 1914, 10, 726-748.
- Die geistige Entwicklung des Kindes. Jena: Fischer, 1918. (6 Aufl., 1930. S. xx+494.) Englisch: *The mental development of the child*. New York: Harcourt, Brace, 1930. xi+170.
- Abriss der geistigen Entwicklung des Kindes. Leipzig: Quelle u. Meyer, 1919. (4. Aufl., 1929. S. 158.)
- Replik. *Zsch. f. Psychol.*, 1919, 83, 95.
- Eine Bemerkung zu der Diskussion über die Psychologie des Denkens. *Zsch. f. Psychol.*, 1919, 82, 97-101.
- Kritische Musterung der neueren Theorien des Satzes. *Indogerm. Jahrb.*, 1919, 6.
- Handbuch der Psychologie. I. Teil: Die Struktur der Wahrnehmungen. I. Heft: Die Erscheinungsweisen der Farben. Jena: Fischer, 1922. S. x+211.
- Über den Begriff der sprachlichen Darstellung. *Psychol. Forsch.*, 1923, 3, 282-294.
- Das Wesen der Syntax. Festschrift f. K. Vossler. Heidelberg: Winter, 1922.
- Die Instinkte des Menschen. Sammelreferat. *Ber. u. d. IX. Kong. f. Psychol.*, 1926. S. 3.
- Die neue Psychologie Koffkas. *Zsch. f. Psychol.*, 1926, 99, 145-159.
- Die Krise der Psychologie. *Kantstud.*, 1926, 31, 455-526.
- Les lois générales d'évolution dans le langage de l'enfant. *J. de psychol.*, 1926, 23, 597-607.
- Die Krise der Psychologie. Jena: Fischer, 1927. S. xv+233. (2. Aufl., 1929. S. xv+233.)
- Symbolbegriff in der Sprache. *Kantstud.*, 1927, 33.
- Zur Grundlegung der Sprachpsychologie. *Ber. ü. d. VII. Kong. f. Psychol.*, 1927, 243-245.
- Die Symbolik der Sprache. *Ber. ü. d. X. Kong. f. exper. Psychol.*, Bonn, 1927, 100.
- Displeasure and pleasure in relation to activity. In *Feelings and emotions: the Wittenberg symposium*, ed. by M. L. Reymert. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1928. Pp. 195-199.
- Erlebnis, Benehmen und Werk. *Proc. & Papers 9th Int. Cong. Psychol.*, 1929, 102-103.
- Der Zeichenverkehr beim Menschen und bei den Tieren. *Ber. Psychopath. u. Psychol.*, 1931, 1, 29-30.
- DATTNER, Bernhard**, Psychiatrische Klinik, Universität Wien, Wien, Oesterreich. Geboren Ustron in Schlesien, 7. Juli 1887. Universität Wien, 1906-1919, Dr. jur., 1911, Dr. med., 1919. Universität Wien, Psychiatrische Klinik, 1919—, Assistent.
- Gesellschaft der Aerzte in Wien. Verein für Psychiatrie und Neurologie in Wien. Deutscher Verein für Psychiatrie. Gesellschaft deutscher Nervenärzte.
- Ein psychoanalytische Studie an einem Stotterer. *Zentbl. f. Psychoanal.*, 1911, 2, 18-26.
- Eine historische Fehlleistung. *Zentbl. f. Psychoanal.*, 1913, 3.
- Diskussion zum Vortrage von R. Allers: Über Psychoanalyse. *Abh. a. d. Neur., Psychiat., Psychol. u. Grenzgeb.*, 1922. S. 87.
- Zusammen mit John, E. Kritische Bemerkungen zur Frage der Beeinflussung organischen Störungen durch Suggestion, Hypnose und "Schlafmittelhypnose." *Zsch. f. d. ges. Neur. u. Psychiat.*, 1922, 100, H. 4/5.
- Neue Wege der Neurosenbehandlung mit Ausblicken auf den zyklischen Formenkreis. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1926, 104, 256-281.
- Über die Beziehungen zwischen Neurosen. *Wien med. Woch.*, 1926, H. 31.

Ernährungsprobleme in der Neurologie und Psychiatrie. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1927, **111**, 632-660.
Grenzen der Psychotherapie. *Wien med. Woch.*, 1931 (im Erscheinen).

DÜCK, Johannes Moritz, Schillerstrasse 8, Innsbruck, Tirol, Oesterreich.
Geboren München, 22. August 1875.
Universitäten und Innsbruck, Dr. med., 1900.

Bundes-Handels-Akademie Innsbruck, 1900
—, Staatlicher Professor.

Beitrag zur Schrift der Querulanten. *Graphol. Monatsh.*, 1908, **10**, 77-89.

Anweisung zur Beschaffung von Schriftproben für Handschriften-Vergleichungen. *Arch. f. Krimin.*, 1909, **36**, 123-126.

Zur Beeinflussbarkeit der Schüler. *Zsch. f. päd. Psychol.*, 1911, **12**, 578-582.

Nochmals zur Beeinflussbarkeit der Schüler. *Zsch. f. päd. Psychol.*, 1912, **13**, 214-218.

Ueber das zeichnerische und künstlerische Interesse der Schüler. *Zsch. f. päd. Psychol.*, 1912, **13**, 172-177.

Kunst- und Zeichen-Unterricht auf der schule. *Umschau*, 1912, **16**, No. 28, 584-586.

Nachahmungstrieb und Selbständigkeit. *Umschau*, 1912, **16**, No. 8, 782-785.

Beeinflussbarkeit und Erinnerungsfälschung. *Umschau*, 1912, **16**, Nr. 37, 154-157.

Ueber gerichtliche Urkunden-photographie. *Arch. f. Krimin.*, 1913, **54**, 111-115; **60**, 120 ff.; 1915, **64**, 284 ff.; **67**, 242 ff.; **69**, 141 ff.; **71**, 176 ff.; **76**, 115 ff.

Zur Beeinflussbarkeit in der Rechtsprechung. *Arch. f. Krimin.*, 1913, **54**, 111-115.

Ueber den Reizwert geschlechtlicher Anklänge. *Sex.-Probleme*, 1913, **9**, 593-601.

Das Weib im morgenländischen Spruchschatz. *Sex.-Probleme*, 1913, **9**, 780-783.

Zur Psychologie und Pädagogik des freien Vortrags auf der Schule. *Zsch. f. päd. Psychol.*, 1914, **15**, 117-182.

Betätigungstrieb und Nervosität. *Monatsschr. f. Päd.*, 1913, **5**, 1-12.

Aus dem Geschlechtsleben unserer Zeit. *Sex.-Probleme*, 1914, **10**, 470-484, 545-556, 713-766.

Anonymität und Sexualität. *Sex.-Probleme*, 1914, **10**, 1-2.

La suggestibilité par rapport à l'écriture. *Graphol.*, 1914, **44**, 1925-1930.

Zur Wirtschaftspsychologie des Elektro-Ingenieurs. *Electro-techn. Zsch.*, 1914, **23**, 652-654.

Eine neue Sexualrundfrage. *Umschau*, 1915, **19**, H. 26, 506-507.

Beeinflussbarkeit und Schriftsachverständige. *Arch. f. Krimin.*, 1915, **64**, 284-290.

Die wissenschaftlichen Grundlagen der Sexualpädagogik. *Arch. f. Sex.-forsch.*, 1916, **1**, H.2. S. 41. Auch in Buchform: Heidelberg: Windus Univ. Buchhandl., 1916. Pp. 41.

Kaufmännische Hochziele. Innsbruck: Verlag Tyrolia, 1917. S. 142.

Hugo Münsterberg, ein Gedenkblatt. *Monatsbl. f. Päd.-reform.*, 1917, **66**, 367-372.

Ersparnis auf der Schreibmaschine. *Umschau*, 1917, **21**, 722, 854.

Nochmals Ersparnis auf der Schreibmaschine. *Umschau*, 1917, **21**, H. 42, 904-905.

Der Unbeliebtheit der Deutschen. *Umschau*, 1918, **22**, No. 46, 585-587.

Notwendige Schriftreform. *Umschau*, 1918, **22**, No. 49, 636-639.

Die experimentelle Psychologie im Dienste der Wieder-Ertüchtigung Gehirnverletzter. *Zsch. f. angew. Psychol.*, 1917, **13**, 140-146.

Wirtschaftspsychologie im Baufach. Berlin: Verlag der Bauwelt, 1918. S. 32.

Ueber das österreichische Eherecht. *Zsch. f. Sex.-wiss.*, 1919, **6**, 13-19.

Ein neuer Blindenberuf. *Umschau*, 1919, **23**, H. 30, 476.

Berechtigungswesen. *Umschau*, 1920, **24**, H. 2, 21-23.

Anonymität und Sexualität. (300 Fälle.) *Zsch. f. Sex.-wiss.*, 1920, **7**, 49-59.

Beitrag zum Kapitel: Sexualität und Weltkrieg. *Zsch. f. Sex.-wiss.*, 1920, **6**, 347-349.

Entwicklungsjahre-Schule-Elternhaus. *Zsch. f. Sex.-wiss.*, 1920, **6**, 377-385.

Einführung in die Sexualpädagogik. In *Die sexualpädagogischen Erziehungsmittel der Familie*. Berlin: Mittler u. Sohn, 1921. S. 145-158.

Hypnotische Schriftexperimente. *Charak. Jahrb.*, 1925, **1**, 24-27.

Ein fürstlicher Transvestit vor 600 Jahren. *Zsch. f. Sex.-wiss.*, 1928, **15**, 41-45.

Die Frauenmode der Gegenwart, eine medizinisch-psychowirtschaftliche Untersuchung. *Med. Welt*, 1928, **2**, 815-817.

Mode und Sittlichkeit. *Ethik*, 1928, **14**, 119-123.

Ein sexualwissenschaftlich interessantes geistliches Urteil. *Zsch. f. Sex.-wiss.*, 1928, **15**, 348-357.

Mode. *Umschau*, 1928, **32**, H. 39, 789-790.

Die Frau und der Wintersport. *Umschau*, 1928, **32**, H. 41, 1034-1038.

Die österreichische Dispensehe. *Zsch. f. Sex.-wiss.*, 1929, **15**, 451-456.

Zum Kapitel: Der Hymen. *Zsch. f. Sex.-wiss.*, 1929, **16**, 282-286.

Die Entwicklung der Jugendbildung auf den höheren Schulen in den letzten 50 Jahren. *Psychol. u. Med.*, 1929, **4**, 26-32.

Ritterlichkeit. *Zsch. f. Sex.-wiss.*, 1929, **16**, 401-405.

Die Stellung der Geschlechter im Staatsleben auf der Grundlage ihrer natürlichen Veranlagung. In dem Sammelwerk *Geschlechtscharakter und Volkskraft*. Darmstadt u. Leipzig: Hoffman, 1929. S. 542-578. Auch in Buchform: S. 38.

Neues vom Herkunftsland der Syphilis. *Umschau*, 1930, **34**, H. 34, 697.

Unterricht, Erziehung und Lebensziele. *Umschau*, 1931, **35**.

ERISMANN, Theodor, Claudiastrasse 13, Innsbruck, Tirol, Oesterreich.

Geboren Moskau, 16. Septembre 1883.

College Polivanoff (Moskau), 1893-1896. College Zürich, 1896-1903. Universität Zürich, 1903-1911, Dr. phil., 1911.

Universität Strassburg, 1912-1914, Privatdozent. Universität Bonn, 1914-1921, Privatdozent; 1921-1926, Ausserordentlicher Professor. Universität Innsbruck, 1926—, Ordentlicher Professor; Direktor des psychologischen Instituts, und Direktor des philosophischen und pädagogischen Seminars. *Archiv für die gesamte Psychologie*, Mitherausgeber. *Psychotechnische Zeitschrift*, Mitherausgeber.

Korrespondierendes Mitglied des Vereines für angewandte Psychopathologie und Psychologie, Wien. Mitglied der Philosophischen Gesellschaft von Akademikern, Innsbruck.

Zur Frage nach der Abhängigkeit der Gravitationskraft vom Zwischenmedium. *Vjsch. Naturforsch. Gesellsch. in Zürich*, 1908, **53**, 157-185.

Sur la dépendance de la force de gravitation du milieu intermédiaire à travers lequel elle s'exerce. *Arch. d. sci. phys. et natur.*, 1911, **31**, 36-45.

Untersuchung über Bewegungsempfindungen bei Beugen des rechten Armes im Ellenbogengelenk. *Arch. f. d. ges. Psychol.*, 1912, **24**, 173-235.

Untersuchung über das Substrat der Bewegungsempfindungen. *Arch. f. d. ges. Psychol.*, 1913, **28**, 1-93.

Angewandte Psychologie. Berlin u. Leipzig: Goeschen, 1916. (2. Aufl., 1920.)

Psychologie. (3 Bde.) Berlin u. Leipzig: Vereinig. wiss. Verlag, 1920-1921.

Zusammen mit Moers, M. Psychologie der Berufsarbeit und der Berufsberatung. (Psychotechnik.) Berlin u. Leipzig: Vereinig. wiss. Verlag, 1922. Teil 1, S. 109. Teil 2, S. 114.

[Can animals think?] (Russisch) Berlin: Wataga, 1923.

Die Eigenart des Geistigen. (Induktive und einsichtige Psychologie.) (2 Bd.) Leipzig: Quelle u. Meyer, 1924.

Zum Problem der ländlichen Berufsberatung und Berufsauslese. *Landwirtschaftliche Jahrb.*, 1925.

[Psychology of the masses.] (Russisch.) (Hommage au Prof. Rossolimo.) Moskow, 1925.

Massenpsychologie. Einführung in die neuere Psychologie. (Hrg. von Saupe.) Osterwieck i. Harz: Zickfeld, 1926.

Der Trotz. *Verst. u. Bild.*, 1926, **1**, 5-11, 52-69, 115-129.

Wettstreit als Erziehung-Prinzip. *Erziehung*, 1926.

Verstehen und Erklären. *Arch. f. d. ges. Psychol.*, 1926, **55**, 111-136.

Der Massenmensch. *Jahrb. f. Charakterol.*, 1927, **4**, 211-237.

Was ist Entwicklung? *Erziehung*, 1928.

Verstehen und Erklären in der Psychologie. *Ber. ü. d. VIII. Kong. f. Psychol.*, 1927, 117-123.

Die gegenwärtigen Richtungen in der Psychologie und ihre Bedeutung für die Pädagogik. In Band II, *Handbuch der Pädagogik*, hrg. von L. Pallat. Langensalza: Beltz, 1928. S. 76-104.

Das logische Schliessen der Kinder im Alter von 3-10 Jahren. *Arch. f. d. ges. Psychol.*, 1930, **77**, 307-352

Massenpsychose und Individuum. *Abh. a. d. Neur., Psychiat., Psychol. u. Grenzgeb.*, 1930, H. 61, 42-68.

FEDERN, Paul, Köstlergasse, Wien II, Oesterreich.

Geboren Wien, 13. Oktober 1871.

Universität Wien, 1889-1895, Dr. med., 1895.

Psychoanalytische-pädagogische Zeitschrift, Wien, Schriftleiter.

Weiner psychoanalytische Vereinigung. Verein für Säuglinge und Kinderfürsorge. Gesellschaft der Aerzte in Wien. Anthropologische Gesellschaft in Wien.

Beiträge zur Analyse des Sadismus und Masochismus: I. Die Quellen des männlichen Sadismus. *Int. Zsch. f. Psychoanal.*, 1913, **1**, 29-49.

Ein Fall von Pavor nocturnus mit subjectiven Lichterscheinungen. *Int. Zsch. f. Psychoanal.*, 1913, **1**, 556-559.

Beiträge zur Analyse des Sadismus und Masochismus. II. Die libidinösen Quellen des Masochismus. *Int. Zsch. f. Psychoanal.*, 1914, **2**, 105-130.

Lust-Unlustprinzip und Realitätsprinzip. *Int. Zsch. f. Psychoanal.*, 1914, **2**, 492-505.

The infantile roots of masochism. *New York Med. J. & Phila. Med. J.*, 1914, **100**, 351-355.

Über zwei typische Traumsensationen. *Jahrb. f. Psychoanal. u. psychopath. Forsch.*, 1914, **6**, 89-134.

Some general remarks on the principles of pain-pleasure and of reality. *Psychoanal. Rev.*, 1915, **2**, 1-11.

Zur Psychologie der Revolution: Die vaterlose Gesellschaft. Wien: Anzengruber-Verlag, 1919.

Zur Frage des Hemmungstraumes. *Int. Zsch. f. Psychoanal.*, 1920, **6**, 73-75.

Die Geschichte einer Melancholie. *Int. Zsch. f. Psychoanal.*, 1923, **9**, 209-206.

Zusammen mit Meng, H., und Fiessler, K. Das ärztliche Volksbuch. Stuttgart: Hippokrates Verlag, 1924. S. xxxiv+1910. (3. Aufl., 1929, 3 Bände.)

Zusammen mit Meng, H., und 15 Mitarbeitern. Das psychoanalytischen Volksbuch. Stuttgart: Hippokrates Verlag, 1926. S. 550. (2. Aufl., 1928, 2 Bände. S. xii+640.)

Einige Variationen des Ichgefühls. *Int. Zsch. f. Psychoanal.*, 1926, **12**, 263-274.

Some variations in ego-feeling. *Int. J. Psychoanal.*, 1926, **7**, 434-444.

Narzissmus im Ichgefüge. *Int. Zsch. f. Psychoanal.*, 1927, **13**, 420-438.

Narcissism in the structure of the ego. *Int. J. Psychoanal.*, 1928, **9**, 401-419.

Ueber einen alltäglichen Zwang. *Int. Zsch. f. Psychoanal.*, 1929, **15**, 214-222.

An every-day compulsion. *Int. J. Psychoanal.*, 1929, **10**, 130-138.

Das Ich als Object und Subject im Narzissmus. *Int. Zsch. f. Psychoanal.*, 1929, **15**, 393-425.

Die Wiener Diskussion aus dem Jahre 1912 über "die Onanie." *Zsch. f. psychoanal. Päd.*, 1929, **3**, 106-112.

Die Diskussion über Selbstmord, insbesondere "Schüler-Selbstmord," im Wiener psychoanalytischen Verein im Jahre 1918. *Zsch. f. psychoanal. Päd.*, 1929, **3**, 333-344.

Selbstmordprophylaxe in der Psychoanalyse. *Zsch. f. psychoanal. Päd.*, 1929, **3**, 379-389.

Psychoanalytische Auffassung der "intellektuellen Hemmung." *Zsch. f. psychoanal. Päd.*, 1930, **11**, 393-408.

Über die Wirkung sexueller Kräfte in der Seele. In *Sexualnot und Sexualreform, Verhandlungen des IV. Kongresses der Weltliga für Sexualreform*, Wien, 1930.

Die Wirklichkeit des Tödestriebes. *Zsch. Hippokrates*, 1930, **7**, 341-367.

The neurasthenic core in hysteria. *Med. Rev. of Revs.*, 1930, **412**, 140-147.

Der neurotische Stil. In *Internationale Tagung für angewandte Psychopathologie und Psychologie*. Berlin: Karger, 1931. S. 194-201.

Zum 6. Mai 1931. (Freuds 75. Geburtstag.) *Zsch. f. psychoanal. Päd.*, 1931, **5**, 233-240.

FLACH, Auguste, Mariahilferstrasse 57, Wien, Oesterreich.

Geboren Wien, 20. März 1891.

Universität Wien, 1914—, Privatgelehrte.

Gesellschaft für experimentelle Psychologie, Wien. Philosophische Gesellschaft, Wien. Gesellschaft für angewandte Psychologie und Psychopathologie, Wien.

Ueber symbolische Schemata im produktiven Denkprozess. *Arch. f. d. ges. Psychol.*, 1925, **52**, 369-440.

Die Psychologie der Ausdrucksbewegung. *Arch. f. d. ges. Psychol.*, 1928, **65**, 435-534.

Auch Wien: Gerold, 1928. S. viii+100.

I. Internationale Tagung für angewandte Psychopathologie und Psychologie. Berlin: Karger, 1931. S. 202.

Zur Psychologie der Ausdrucksbewegung. In *Internationale Tagung für angewandte*

Psychopathologie und Psychologie. Berlin: Karger, 1931. S. 202-209.

FREUD, Anna, Bergasse 19, Wien IX, Oesterreich.

Geboren Wien, 3. Dezember 1895.

Internationalen psychoanalytischen Vereinigung.

Ein hysterische Symptom bei einem 2-¼-jährigen Kinde. *Imago*, 1923, **9**, 264-265.

Einführung in die Technik der Kinderanalyse. Wien: Int. psychoanal. Verlag, 1927. S. 89. (2. verm. Aufl., 1929.)

Englisch: Introduction to the technique of child analysis. (Trans. by L. P. Clark.) *Nerv. & Ment. Dis. Monog. Ser.*, 1928, No. 48. Pp. 62.

Zur Theorie der Kinderanalyse. *Int. Zsch. f. Psychoanal.*, 1928, **14**, 153-162.

Bericht über den XI. internationalen psychoanalytischen Kongress. *Int. Zsch. f. Psychoanal.*, 1929, **15**, 509-542.

Report of the Eleventh International Psychoanalytical Congress. *Int. J. Psychoanal.*, 1929, **10**, 489-526.

Hellmut von Gerlach. Eine Politikeranalyse. *Int. Zsch. f. Individ.-psychol.*, 1929, **7**, 351-353.

On the theory of analysis of children. *Int. J. Psychoanal.*, 1929, **10**, 29-38.

Einführung in die Psychoanalyse für Pädagogen. Stuttgart: Hippokrates-Verlag, 1930. S. 106.

English: Introduction to psychoanalysis for teachers. (Trans. by B. Low.) London: Allen & Unwin, 1931. Pp. 118.

Die Beziehungen zwischen Psychoanalyse und Pädagogik. *Zsch. f. psychoanal. Päd.*, 1929, **3**, 445-454.

Introduction à la psychanalyse des enfants. *Rev. fr. de psychanal.*, 1930-1931, **4**, 610-633.

Psychoanalysis of the child. Chap. 17 in *A handbook of child psychology*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1931. Pp. 555-567.

FREUD, Sigmund, Bergasse 19, Wien IX, Oesterreich.

Geboren Freiberg, Moravia, 6. Mai 1856.

Universität Wien, 1875-1882, Dr. med., 1881. Salpêtrière, 1885-1886.

Universität Wien, 1885—, Dozent für Neuropathologie, 1885-1902; Ausserordentlicher Professor, 1902-1920; Ordentlicher Professor, 1920—.

Jahrbuch für psychoanalytische und psychopathologische Forschung, 1909-1913, Herausgeber. *Zentralblatt für Psychoanalyse: Medizinische Monatsschrift für Seelenkunde*, 1910—, Herausgeber. *Imago, Zeitschrift für Anwendung der Psychoanalyse auf die Geisteswissenschaften*, 1912—, Herausgeber. *International Zeitschrift für ärztliche Psychoanalyse*, 1913—, Herausgeber.

Ueber den Ursprung der hinteren Nerven-

- wurzel im Rückenmark von *Ammocoetes*. *Sitzber. d. kais. Akad. d. Wiss., Wien*, 1877, **75**.
- Ueber Spinalganglien und Rückenmark der Tetrymyzon. *Sitzber. d. kais. Akad. d. Wiss., Wien*, 1878, **78**, Abt. 3, 81-167.
- Notiz über eine Methode zur anatomischen Präparation des Nervensystems. *Zentbl. f. d. med. Wiss.*, 1879, **17**, 468.
- Ueber den Bau der Nervenfasern und Nervenquellen beim Flusskrebs. *Sitzber. d. kais. Akad. d. Wiss., Math.-naturwiss. Cl.*, 1882, **85**, Abt. 3, 8-46.
- Die Struktur der Elemente des Nervensystems. *Jahrb. f. Psychiat.*, 1884, **5**, 221-229.
- Ueber neue Methode zum Studium des Faserverlaufs im Centralnervensystem. *Zentbl. f. d. med. Wiss.*, 1884, **22**, 161-163. Auch in *Arch. f. Anat. u. Entwick.-gesch.*, 1884, 453-460.
- Englisch: A new histological method for the study of nerve-tracts in the brain and spinal cord. *Brain*, 1884, **7**, 86-88.
- Ein Fall von Hirnblutung mit indirekten basalen Herdsymptomen bei Skorbut. *Wien. med. Woch.*, 1884, **34**, 244, 276.
- Ueber die Cocapflanze. *Zentbl. f. d. ges. Therap.*, 1884, **2**, 289-314.
- Englisch: Coca. (Trans. by S. Pollak.) *St. Louis Med. & Surg. J.*, 1884, **47**, 502-505.
- Ueber die Allgemeinwirkung des Cocains. *Med.-chir. Zentbl.*, 1885, **20**, 374.
- Zur Kenntnis der Olivenzwischenschicht. *Neur. Zentbl.*, 1885, **4**, 268.
- Beitrag zur Kenntniss der Cocawirkung. *Wien. med. Woch.*, 1885, **35**, 129-135.
- Ueber Coca. (Neu durchgesch. u. verm. Sep.-Abdr. aus dem *Zentbl. f. d. ges. Therap.*) Wien: Perles, 1885. S. 26.
- Ein Fall von Muskelatrophie mit ausgebreiteten Sensibilitätsstörungen (Syringomyelie). *Wien. med. Woch.*, 1885, **35**, 389, 425. Auch in *Neur. Zentbl.*, 1885, **4**, 298.
- Zusammen mit Darkschewitsch, L. Ueber die Beziehung des Strickkörpers zum Hinterstrang und Hinterstrangkern nebst Bemerkungen über zwei Felder der Oblongata. *Neur. Zentbl.*, 1886, **5**, 121.
- Akute multiple Neuritis der spinalen und Hirnnerven. *Neur. Zentbl.*, 1886, **5**, 251.
- Ueber männliche Hysterie. *Wien. med. Bl.*, 1886, **9**, 1292.
- Beiträge zur Casuistik der Hysterie. *Wien. med. Woch.*, 1886, **36**, 1633-1638.
- Uebersetzung von Charcots neue Vorlesungen über die Krankheiten des Nervensystems insbesondere über Hysterie. *Neur. Zentbl.*, 1887, **6**, 429.
- Bemerkungen über Cocainsucht und Cocainfrucht, mit Beziehung auf einen Vortrag W. A. Hammond's. *Wien. med. Woch.*, 1887, **37**, 929-932.
- Zur Auffassung der Aphasien: eine kritische Studie. Leipzig u. Wien: Deuticke, 1891. S. 107.
- Zusammen mit Rie, O. Klinische Studie über die halbseitige Cerebrallähmung der Kinder. (*Beitr. z. Kinderhk.*, N.F., Bd. 1.) Wien: Perles, 1891. S. 220.
- Cerebrale Kinderlähmung und Poliomyelitis infantilis. *Wien. med. Woch.*, 1891, **41**, 193, 244, 292.
- Ein Fall von hypnotischer Heilung. Nebst Bemerkungen über die Entstehung hysterischer Symptome durch den "Gegenwillen." *Zsch. f. Hypnot., Suggestionstherap., Suggestionstheorie und verw. psychol. Forsch.*, 1892-1893. Auch in *Gesammelte Schriften*, Bd. 1, 1925. S. 258-272.
- Ueber familiäre Formen von cerebralen Diplegien. *Neur. Zentbl.*, 1893, **12**, 512-542.
- Quelques considérations pour une étude comparative des paralysies motrices organiques et hystériques. *Neur. Zentbl.*, 1893, **12**, 709. Auch in *Arch. de neur.*, 1893, **23**, 26-43. Auch in *Sammlung kleiner Schriften zur Neurosenlehre aus den Jahren 1893-1906*, 1906. S. 30-44. Auch in *Gesammelte Schriften*, Bd. 1, 1925. S. 273-289.
- Englisch: Some points in a comparative study of organic and hysterical paralysis. (Trans. by M. Meyer.) In *Collected Papers*, Vol. 1, 1924. Pp. 42-58.
- Ueber die Verwendung der medizinischen Chemie am Krankenbette. *Wien. med. Woch.*, 1893, **43**, 369, 415, 473, 511, 567, 607, 655, 702, 753.
- Ueber ein Symptom das häufig die Enuresis nocturna der Kinder begleitet. *Neur. Zentbl.*, 1903, **12**, 735-737.
- Zusammen mit Breuer, J. Ueber den psychischen Mechanismus hysterischer Phänomene. Vorläufige Mitteilung. *Neur. Zentbl.*, 1893, **12**, 4, 43. Auch in *Studien über Hysterie*, 1895. S. 1-14. Auch in *Sammlung kleiner Schriften zur Neurosenlehre aus den Jahren 1893-1906*, 1906. S. 14-29. Auch in *Gesammelte Schriften*, Bd. 1, 1925. S. 1-24.
- Englisch: The psychic mechanism of hysterical phenomena. (Trans. by A. A. Brill.) In *Selected papers on hysteria and other psychoneuroses*, 1909 and 1912 eds. Pp. 1-13. Also in *Collected papers*, Vol. 1, 1924. Pp. 24-41.
- Ungarisch: Budapest: Bakonyi, 1918.
- Charcot. *Wien. med. Woch.*, 1893, **43**. Auch in *Sammlung kleiner Schriften zur Neurosenlehre aus den Jahren 1893-1906*, 1906. S. 1-13. Auch in *Gesammelte Schriften*, Bd. 1, 1925. S. 243-257.
- Englisch: Charcot. (Trans. by J. Bernays.) In *Collected papers*, Vol. 1, 1924. Pp. 9-23.
- Zusammen mit Rie, O. Zur Kenntnis der cerebralen Diplegien des Kindesalters im Anschluss an die Little'sche Krankheit.

- (*Beitr. z. Kinderhk.*, N.F., Bd. 3.) Leipzig u. Wien: Deuticke, 1893. S. 168.
- Die Abwehr-Neuropsychosen. Versuch einer Hysterie, vieler Phobien und Zwangsvorstellungen und gewisser halluzinatorischer Psychosen. *Neur. Zentbl.*, 1894, **13**, 362-402. Auch in *Studien über Hysterie*, 1895. Auch in *Sammlung kleiner Schriften zur Neurosenlehre aus den Jahren 1893-1906*, 1906. S. 45-59. Auch in *Gesammelte Schriften*, Bd. 1, 1925. S. 290-305.
- Englisch: The defense neuro-psychoses. (Trans. by A. A. Brill.) In *Selected papers on hysteria and other psychoneuroses*, 1909 and 1912 eds. Pp. 121-132. Also in *Collected papers*, Vol. 1, 1924. Pp. 59-75.
- Obsessions et phobies. Leur mecanisme physique et leur étiologie. *Rev. neur.*, 1895, **3**, 33-37. Auch in *Sammlung kleiner Schriften zur Neurosenlehre aus den Jahren 1893-1906*, 1906. S. 86-93. Auch in *Gesammelte Schriften*, Bd. 1, 1925. S. 334-342.
- Englisch: Obsessions and phobias: their psychical mechanisms and their aetiology. (Trans. by M. Meyer.) In *Collected papers*, Vol. 1, 1924. Pp. 128-137.
- Ueber die Berechtigung, von der Neurasthenie einen bestimmten Symptomenkomplex als "Angstneurose" abzutrennen. *Neur. Zentbl.*, 1895, **14**, 50-66. Auch in *Sammlung kleiner Schriften zur Neurosenlehre aus den Jahren 1893-1906*, 1906. S. 60-85. Auch in *Gesammelte Schriften*, Bd. 1, 1925. S. 306-333.
- Englisch: On the right to separate from neurasthenia a definite symptom complex as "anxiety neurosis." (Trans. by A. A. Brill.) In *Selected papers on hysteria and other psychoneuroses*, 1909 and 1912 eds. Pp. 133-154. Also in *Collected papers*, Vol. 1, 1924. Pp. 76-106.
- Zur Kritik der "Angstneurose." *Wien. klin. Rund.*, 1895, **9**, 417, 435, 451. Auch in *Sammlung kleiner Schriften zur Neurosenlehre aus den Jahren 1893-1906*, 1906. S. 94-111. Auch in *Gesammelte Schriften*, Bd. 1, 1925. S. 343-362.
- Englisch: A reply to criticisms on the anxiety-neurosis. (Trans. by J. Rickman.) In *Collected papers*, Vol. 1, 1924. Pp. 107-127.
- Zwangsvorstellungen und Phobien; ihr psychischer Mechanismus und ihre Aetiologie. *Wien. klin. Rund.*, 1895, **9**, 262, 276.
- Krankengeschichten. Frau Emmy v. N., vierzig Jahre, aus Livland. In *Studien über Hysterie*, 1895. S. 37-89. Auch in *Gesammelte Schriften*, Bd. 1, 1925. S. 25-88.
- Krankengeschichten. Miss Lucie R., dreissig Jahre. In *Studien über Hysterie*, 1895. S. 90-105. Auch in *Gesammelte Schriften*, Bd. 1, 1925. S. 89-109.
- Englisch: The case of Miss Lucie R. (Trans. by A. A. Brill.) In *Selected papers on hysteria and other psychoneuroses*, 1909 and 1912 eds. Pp. 14-30.
- Krankengeschichten. Katharina. In *Studien über Hysterie*, 1895. S. 106-115. Auch in *Gesammelte Schriften*, Bd. 1, 1925. S. 110-122.
- Krankengeschichten. Fraülein Elisabeth v. R. In *Studien über Hysterie*, 1895. S. 116-160. Auch in *Gesammelte Schriften*, Bd. 1, 1925. S. 122-177.
- Englisch: The case of Miss Elisabeth v. R. (Trans. by A. A. Brill.) In *Selected papers on hysteria and other psychoneuroses*, 1909 and 1912 eds. Pp. 31-74.
- Zur Psychotherapie der Hysterie. In *Studien über Hysterie*, 1895. S. 222-269. Auch in *Gesammelte Schriften*, Bd. 1, 1925. S. 178-238.
- Englisch: The psychotherapy of hysteria. (Trans. by A. A. Brill.) In *Selected papers on hysteria and other psychoneuroses*, 1909 and 1912 eds. Pp. 75-120.
- Zusammen mit Breuer, J. Studien über Hysterie. Leipzig u. Wien: Deuticke, 1895. S. 269. (4 Aufl., 1922.) Auch in *Gesammelte Schriften*, Bd. 1, 1925. S. 1-238.
- Ueber Hysterie. *Med. Neuigk.*, 1896, **45**, 385-389.
- Weitere Bemerkungen über die Abwehr-Neuropsychosen. *Neur. Zentbl.*, 1896, **15**, 434-448. Auch in *Sammlung kleiner Schriften zur Neurosenlehre aus den Jahren 1893-1906*, 1906. S. 112-133. Auch in *Gesammelte Schriften*, Bd. 1, 1925. S. 363-387.
- Englisch: Further observations on the defense-neuro-psychoses. (Trans. by A. A. Brill.) In *Selected papers on hysteria and other psychoneuroses*, 1909 and 1912 eds. Pp. 155-174. Also in *Collected papers*, Vol. 1, 1924. Pp. 155-182.
- L'hérédité et l'étiologie des névroses. *Rev. neur.*, 1896, **4**, 161-170. Auch in *Sammlung kleiner Schriften zur Neurosenlehre aus den Jahren 1893-1906*, 1906. S. 134-148. Auch in *Gesammelte Schriften*, Bd. 1, 1925. S. 387-403.
- Englisch: Heredity and the aetiology of the neuroses. (Trans. by M. Meyer.) In *Collected papers*, Vol. 1, 1924. Pp. 138-154.
- Zur Aetiologie der Hysterie. *Wien. klin. Rund.*, 1896, **10**, 379-381, 413-415, 432-433, 450-452. Auch in *Sammlung kleiner Schriften zur Neurosenlehre aus den Jahren 1893-1906*, 1906. S. 149-180. Auch in *Gesammelte Schriften*, Bd. 1, 1925. S. 404-438.
- Englisch: The aetiology of hysteria. (Trans. by C. M. Baines.) In *Collected papers*, Vol. 1, 1924. Pp. 183-219.
- Die infantile Cerebrallähmung. In *Spezielle Therapie*, von Nothnagel, Bd. 9, Th. 2, Abth. 2. Wien: Hölder, 1897. S. 1-327.

- Zum psychischen Mechanismus der Vergesslichkeit. *Monatsschr. f. Psychiat. u. Neur.*, 1898, 4, 436-442.
- Die Sexualität in der Aetiologie der Neurosen. *Wien. klin. Rund.*, 1898, 12, 21, 55, 70, 103. Auch in *Sammlung kleiner Schriften zur Neurosenlehre aus den Jahren 1893-1906*, 1906. S. 181-204. Auch in *Gesammelte Schriften*, Bd. 1, 1925. S. 439-464.
- Englisch: Sexuality in the aetiology of the neuroses. (Trans. by J. Bernays.) In *Collected papers*, Vol. 1, 1924. Pp. 220-248.
- Ueber Deckerinnerungen. *Monatsschr. f. Psychiat. u. Neur.*, 1899, 6, 215-230. Auch in *Gesammelte Schriften*, Bd. 1, 1925. S. 465-488.
- Die Traumdeutung. Leipzig u. Wien: Deuticke, 1899. S. 375. (8. verm. Aufl., 1932. S. x+435.) Auch in *Gesammelte Schriften*, Bde. 2 u. 3, 1925.
- Englisch: The interpretation of dreams. (Trans. by A. A. Brill.) London: Allen; New York: Macmillan, 1913. Pp. x+510.
- Russisch: Moskau, 1913.
- Französisch: Le science des rêves. (Trad. de I. Meyerson.) Paris: Alcan, 1926. Pp. 641.
- Spanisch: (Uebersetzt von L. L. B. y de Torres.) In *Obras completas*, Bde. 6 u. 7. Madrid, 1922-1925.
- Ueber den Traum. Wiesbaden: Bergmann, 1901. S. 37. (3. Aufl., 1922.)
- Russisch: Petersburg, 1909.
- Holländisch: (Uebersetzt von J. Stürcke.) Leiden, 1913.
- Englisch: On dreams. (Trans. by M. D. Eder from the 2nd German ed., with an introduction by W. L. Mackenzie.) London: Heinemann, 1914. Pp. xxxii+110.
- Also: Dream psychology. (Trans. by M. D. Eder, with a preface by A. Tridon.) New York: McCann, 1921. Pp. 237. [Note: Not a new translation, but taken from authorized translations of Brill and Eder without knowledge or authority of Freud.]
- Ungarisch: (Uebersetzt von S. Ferenczi.) Budapest, 1915.
- Italienisch: (Uebersetzt von M. Levi-Bianchini.) Napoli, 1919.
- Danisch: (Uebersetzt von O. Gelsted.) 1920.
- Spanisch: (Uebersetzt von L. L. B. y de Torres.) In *Obras completas*, Bd. 2. Madrid, 1922-1925.
- Polnisch: (Uebersetzt von B. Rank.) 1923.
- Schwedisch: Stockholm, 1924.
- Französisch: Le rêve et son interprétation. (Trad. de H. Legros.) Paris: Edit. nouvelle Rev. fr., 1925.
- Zur Psychopathologie des Alltagslebens. *Monatsschr. f. Psychiat. u. Neur.*, 1904, 10, 1-31, 95-142. Auch: Berlin: Karger, 1904.
- S. 92. (11. Aufl., Wien: Urban u. Schwarzenberg, 1929. S. 313.) Auch in *Gesammelte Schriften*, Bd. 4, 1924. S. 1-310.
- Russisch: (Uebersetzt von Medem.) 1910.
- Polnisch: (Uebersetzt von J. Jekels und H. Ivanka.) 1912.
- Holländisch: (Uebersetzt von J. Stürcke.) 1916.
- Englisch: The psychopathology of everyday life. (Trans. and intro. by A. A. Brill.) New York: Macmillan, 1914; London: Allen & Unwin, 1920. Pp. vii+341.
- Französisch: La psychopathologie de la vie quotidienne. (Trad. de S. Jankélévitch.) Paris: Payot, 1922. Pp. 321.
- Spanisch: (Uebersetzt von L. L. B. y de Torres.) In *Obras completas*, Bd. 1. Madrid, 1922-1925.
- Ungarisch: (Uebersetzt von M. Takacs.) Budapest, 1923.
- Schwedisch: (Uebersetzt von E. von Voight-Groddeck.) Stockholm, 1924.
- Die Freud'sche psychoanalytische Methode. In *Psychische Zwangsercheinungen*, von L. Löwenfeld, 1904. Auch in *Sammlung kleiner Schriften zur Neurosenlehre aus den Jahren 1893-1906*, 1906. S. 218-224.
- Russisch: (Uebersetzt von M. Wulff.) In *Methodik und Technik der Psychoanalyse*, Bd. 4 der *Psychologischen und psychoanalytischen Bibliothek*. Moskau: Russischer Staatsverlag, 1909.
- Englisch: Freud's psychoanalytic method. (Trans. by J. Bernays.) In *Collected papers*, Vol. 1. 1924. Pp. 264-271.
- Bruchstück einer Hysterieanalyse. *Monatsschr. f. Psychiat. u. Neur.*, 1905, 18, 285-308, 408-466. Auch in *Sammlung kleiner Schriften zur Neurosenlehre, 2. Folge*, 1909. S. 1-110. Auch in *Gesammelte Schriften*, Bd. 8, 1924.
- Englisch: Fragment of an analysis of a case of hysteria. (Trans. by A. Strachey and J. Strachey.) In *Collected papers*, Vol. 3, 1925. Pp. 13-146.
- Französisch: Fragment d'un analyse d'hysterie. *Rev. fr. de psychanal.*, 1928, 2, 1-112.
- Ueber Psychotherapie. *Wien. med. Pr.*, 1905, 46, 1-16. Auch in *Sammlung kleiner Schriften zur Neurosenlehre aus den Jahren 1893-1906*, 1906. S. 205-217. Auch in *Gesammelte Schriften*, Bd. 6, 1925.
- Russisch: (Uebersetzt von M. Wulff.) In *Methodik und Technik der Psychoanalyse*, Bd. 4 der *Psychologischen und psychoanalytischen Bibliothek*. Moskau: Russischer Staatsverlag, 1909.
- Englisch: On psychotherapy. (Trans. by A. A. Brill.) In *Selected papers on hysteria and other psychoneuroses*, 1909 and 1912 eds. Pp. 175-185. Also: (Trans. by J. Bernays.) In *Collected papers*, Vol. 1, 1924. Pp. 249-263.

Drei Abhandlungen zur Sexualtheorie. Leipzig u. Wien: Deuticke, 1905. S. 83. (5. Aufl., 1922. S. 101.) Auch in *Gesammelte Schriften*, Bd. 5, 1924. S. 1-119.

Russisch: (Übersetzt von N. Ossipow.) In *Psychologie der Sexualität*. Moskau, 1909.

Englisch: Three contributions to the theory of sex. (Trans. by A. A. Brill.) (*Nerv. & Ment. Dis. Monog. Ser.*, No. 7.) New York & Washington: Nerv. & Ment. Dis. Publ. Co., 1910. Pp. x+91. (4th ed. 1930. Pp. xiv+104.)

Ungarisch: (Übersetzt von S. Ferenczi.) Budapest, 1915.

Italienisch: (Übersetzt von M. Levi-Bianchini.) Napoli, 1921.

Französisch: Trois essais sur la théorie de la sexualité. (Trad. de Reverchon.) Paris: Payot, 1923. Pp. 224.

Spanisch: (Übersetzt von L. L. B. y de Torres.) In *Obras completas*, Bd. 2. Madrid, 1922-1925.

Der Witz und seine Beziehung zum Unbewussten. Leipzig u. Wien: Deuticke, 1905. S. 205. (4. Aufl., 1925. S. iii+207.) Auch in *Gesammelte Schriften*, Bd. 9, 1925. S. 1-269.

Englisch: Wit and its relation to the unconscious. (Trans. by A. A. Brill.) New York: Moffat, Yard; London: Allen & Unwin, 1916. Pp. vii+388.

Spanisch: (Übersetzt von L. L. B. y de Torres.) In *Obras completas*, Bd. 3. Madrid, 1922-1925.

Russisch: 1925.

Tatbestandsdiagnostik und Psychoanalyse. *Arch. f. Kriminalanthrop. u. Kriminalistik*, 1906, 26, 1-10. Auch in *Sammlung kleiner Schriften zur Neurosenlehre*, 2. Folge, 1909. S. 111-121. Auch in *Gesammelte Schriften*, Bd. 10, 1925.

Englisch: Psycho-analysis and the ascertaining of truth in courts of law. (Trans. by E. B. M. Herford.) In *Collected papers*, Vol. 2, 1924. Pp. 13-24.

Sammlung kleiner Schriften zur Neurosenlehre aus den Jahren 1893-1906. Leipzig u. Wien: Deuticke, 1906. S. 234.

Meine Ansichten über die Rolle der Sexualität in der Aetiologie der Neurosen. In *Sexualleben und Nervenleiden*, von L. Löwenfeld, 4. Aufl., 1906. Auch in *Sammlung kleiner Schriften zur Neurosenlehre aus den Jahren 1893-1906*, 1906. S. 225-234. Auch in *Gesammelte Schriften*, Bd. 5, 1924. S. 123-133.

Englisch: My views on the rôle of sexuality in the etiology of the neuroses. (Trans. by A. A. Brill.) In *Selected papers on hysteria and other psycho-neuroses*, 1909 and 1912 eds. Pp. 186-193. Also: (Trans. by J. Bernays.) In *Collected papers*, Vol. 1, 1924. Pp. 272-286.

Zwangshandlungen und Religionsübungen.

Zsch. f. Religionspsychol., 1907, 1, 4-12. Auch in *Sammlung kleiner Schriften zur Neurosenlehre*, 2. Folge, 1909. S. 122-131. Auch in *Gesammelte Schriften*, Bd. 10, 1925.

Englisch: Obsessive acts and religious practices. (Trans. by R. C. McWatters.) In *Collected papers*, Vol. 2, 1924. Pp. 25-35.

Zur sexuellen Aufklärung der Kinder. Offener Brief an Dr. M. Fürst. *Soc. Med. u. Hygiene*, 1907, 2, 360-367. Auch in *Sammlung kleiner Schriften zur Neurosenlehre*, 2. Folge, 1909. S. 151-158. Auch in *Gesammelte Schriften*, Bd. 5, 1924.

Englisch: The sexual enlightenment of children. (Trans. by E. B. M. Herford.) In *Collected papers*, Vol. 2, 1924. Pp. 36-44.

Der Wahn und die Träume in W. Jensens Gradiwa. (*Schriften z. angew. Seelenk.*, 1907, H. 1.) Wien: Heller, 1907. S. 81. (3. Aufl., 1924.) Auch in *Gesammelte Schriften*, Bd. 9, 1925. S. 273-367.

Russisch: Odessa, 1912.

Englisch: Delusion and dream. An interpretation in the light of psychology of Gradiwa, a novel by Wilhelm Jensen, which is here translated. (Trans. by H. M. Downey, with a foreword by G. S. Hall.) New York: Moffat, Yard, 1918; London: Allen & Unwin, 1921. Pp. 243. Also: New York: New Republic, 1927. Pp. 268.

Italienisch: (Übersetzt von G. de Benedicty, mit Vorrede von M. Levi-Bianchini.) Napoli u. Wien, 1923.

Spanisch: (Übersetzt von L. L. B. y de Torres.) In *Obras completas*, Bd. 2. Madrid: 1922-1925.

Französisch: Délire et rêves. La "Gradiwa" de Jensen. Paris: Gallimard, 1931.

Der Dichter und das Phantasieren. *Neue Revue*, 1908, 1. Auch in *Sammlung kleiner Schriften zur Neurosenlehre*, 2. Folge, 1909. S. 197-206. Auch in *Zur Technik der Psychoanalyse und zur Metapsychologie*, 1924. Auch in *Gesammelte Schriften*, Bd. 10, 1925.

Englisch: The relation of the poet to day-dreaming. (Trans. by I. F. G. Duff.) In *Collected papers*, Vol. 4, 1925. Pp. 173-183.

Charakter und Analerotik. *Psychiat.-neur. Woch.*, 1908, 9, 465-467. Auch in *Sammlung kleiner Schriften zur Neurosenlehre*, 2. Folge, 1909. S. 132-137. Auch in *Gesammelte Schriften*, Bd. 5, 1924.

Englisch: Character and anal erotism. (Trans. by R. C. McWatters.) In *Collected papers*, Vol. 2, 1924. Pp. 45-50.

Russisch: (Übersetzt von Bjelousow.) In *Psychoanalytische Charakterlehre*, Bd. 5 der *Psychologischen und psychoanalytischen Bibliothek*. Moskau: Russischer Staatsverlag, 1924.

Ueber infantile Sexualtheorien. *Sex.-probleme*, 1908, 4, 763-779. Auch in *Sammlung kleiner Schriften zur Neurosenlehre*, 2. Folge, 1909. S. 159-174.

Englisch: On the sexual theories of children. (Trans. by C. A. D. Bryan.) In *Collected papers*, Vol. 2, 1924. Pp. 59-75.

Die "kulturelle" Sexualmoral und die moderne Nervosität. *Sex.-probleme*, 1908, 4. Auch in *Sammlung kleiner Schriften zur Neurosenlehre*, 2. Folge, 1909. S. 175-196. Auch in *Gesammelte Schriften*, Bd. 5, 1924.

Russisch: (Uebersetzt von N. A. Wyrubow.) Moskau, 1912.

Holländisch: (Uebersetzt von A. Stärcke.) 1914.

Englisch: Modern sexual morality and modern nervousness. *J. Urology*, 1915, 391-405. Also: *Med. Critic & Guide*, 1920, 23, 176-189. Also: "Civilized" sexual morality and modern nervousness. (Trans. by E. B. M. Herford and E. C. Mayne.) In *Collected papers*, Vol. 2, 1924. Pp. 76-99. Also: Modern sexual morality and modern nervousness. (Intro. by W. J. Robinson.) New York: Eug. Publ. Co., 1931. Pp. vi+11+48.

Hysterische Phantasien und ihre Beziehung zur Bisexualität. *Zsch. f. Sex.-wiss.*, 1908, 1, 27-34. Auch in *Sammlung kleiner Schriften zur Neurosenlehre*, 2. Folge, 1909. S. 138-145. Auch in *Gesammelte Schriften*, Bd. 5, 1924.

Englisch: Hysterical phantasies and their relation to bi-sexuality. (Trans. by A. A. Brill.) In *Selected papers on hysteria and other psychoneuroses*, 1909 and 1912 eds. Pp. 194-200. Also: (Trans. by C. A. D. Bryan.) In *Collected papers*, Vol. 2. Pp. 51-58.

Vorwort zu *Nervöse Angstzustände*, von W. Stekel. Berlin u. Wien: Urban u. Schwarzenberg, 1908.

Zusammen mit Bleuler, E. *Aerztliches Jahrbuch für Oesterreich*, hrg. von C. G. Jung. 1. Bd., 1. H. Leipzig u. Wien: Deuticke, 1909. S. 318.

Analyse der Phobie eines 5-jährigen Knaben. (*Jahrb. f. psychoanal. u. psychopathol. Forsch.*, Bd. 1.) Leipzig u. Wien: Deuticke, 1909. S. 109. Auch in *Sammlung kleiner Schriften zur Neurosenlehre*, 3. Folge, 1913. S. 1-122. Auch in *Gesammelte Schriften*, Bd. 8, 1924.

Russisch: (Uebersetzt von Feldmann.) Moskau, 1912.

Englisch: Analysis of a phobia in a five-year-old boy. (Trans. by A. Strachey and J. Strachey.) In *Collected papers*, Vol. 3, 1925. Pp. 149-287.

Französisch: Analyse d'une phobie chez un petit garçon de cinq ans. (*Le petit Hans*). *Rev. fr. de psychanal.*, 1928, 2, 411-540.

Bemerkungen über einen Fall von Zwangsnervose. (*Jahrb. f. psychoanal. u. psychopathol. Forsch.*, Bd. 1.) Leipzig u. Wien: Deuticke, 1909. S. 357-421. Auch in *Sammlung kleiner Schriften zur Neurosenlehre*, 3. Folge, 1913. S. 123-197. Auch in *Gesammelte Schriften*, Bd. 8, 1924.

Englisch: Notes upon a case of obsessional neurosis. (Trans. by A. Strachey and J. Strachey.) In *Collected papers*, Vol. 3, 1925. Pp. 291-383.

Allgemeines über den hysterischen Anfall. *Zsch. f. Psychotherap.*, 1909, 1, 10-14.

Auch in *Sammlung kleiner Schriften zur Neurosenlehre*, 2. Folge, 1909. S. 146-150. Auch in *Gesammelte Schriften*, Bd. 5, 1924.

Englisch: General remarks on hysterical attacks. (Trans. by C. A. D. Bryan.) In *Collected papers*, Vol. 2, 1924. Pp. 100-104.

Vorwort zu *Lélekelemzés (Psychoanalyse)*, von S. Ferenczi. Budapest: Verlag Manó Dick, 1909.

Schriften zur angewandten Seelenkunde. Leipzig u. Wien: Deuticke, 1909.

Sammlung kleiner Schriften zur Neurosenlehre. 2. Folge. Leipzig u. Wien: Deuticke, 1909. S. 206. (3. Aufl., 1921.)

Selected papers on hysteria and other psychoneuroses. (Trans. by A. A. Brill.) (*Nerv. & Ment. Dis. Monog. Ser.*, No. 4.) New York: & Washington: Nerv. & Ment. Dis. Publ. Co., 1909. Pp. 200. (2nd enl. ed., 1921. Pp. 215.)

Brief vom 26. Juni an Dr. Friedrich S. Krauss. *Anthropophytica*, 1910, 7, 472.

Die Psychogene Sehstörung in psychoanalytischer Auffassung. *Aerztl. Fortbildung*, 1910, Nr. 9, 1-7. Auch in *Sammlung kleiner Schriften zur Neurosenlehre*, 3. Folge, 1913. S. 314-321. Auch in *Gesammelte Schriften*, Bd. 5, 1924.

Englisch: Psychogenic visual disturbance according to psycho-analytical conceptions. (Trans. by E. C. Mayne.) In *Collected papers*, Vol. 2, 1924. Pp. 105-112.

"Ueber den Gegensinn der Urworte." (*Jahrb. f. psychoanal. u. psychopathol. Forsch.*, Bd. 2.) Leipzig u. Wien: Deuticke, 1910. S. 179-184. Auch in *Sammlung kleiner Schriften zur Neurosenlehre*, 3. Folge, 1913. S. 280-287. Auch in *Gesammelte Schriften*, Bd. 10, 1925.

Englisch: "The antithetical sense of primal words." Review of a pamphlet by Karl Abel, *Ueber den Gegensinn der Urworte*, 1884. (Trans. by M. N. Searl.) In *Collected papers*, Vol. 4, 1925. Pp. 184-191.

Beiträge zur Psychologie des Liebeslebens: I. Ueber einen besonderen Typus der Objektwahl beim Manne. (*Jahrb. f. psychoanal. u. psychopathol. Forsch.*, Bd. 2.) Leipzig u. Wien: Deuticke, 1910. S. 389-397. II. Ueber die allgemeinste Erniedrigung des Liebeslebens. (*Jahrb. f. psy-*

- choanal. u. psychopathol. Forsch.*, Bd. 4.) Leipzig u. Wien: Deuticke, 1912. S. 40-50. Auch: Leipzig, Wien, u. Zürich: Int. psychoanal. Verlag, 1924. S. 49. Auch in *Sammlung kleiner Schriften zur Neurosenlehre*, 4. Folge, 1918. Auch in *Gesammelte Schriften*, Bd. 5, 1924.
- Russisch: Im Sammelband, *Psychologie der Sexualität*. Moskau.
- Englisch: Contributions to the psychology of love: I. A special type of choice of object made by man. (Trans. by J. Riviere.) In *Collected papers*, Vol. 4, 1925. Pp. 192-202. II. The most prevalent form of degradation in erotic life. (Trans. by J. Riviere.) In *Collected papers*, Vol. 4. Pp. 203-216.
- Die zukünftigen Chancen der psychoanalytischen Therapie. *Zentbl. f. Psychoanal.*, 1910, 1, 1-9. Auch in *Sammlung kleiner Schriften zur Neurosenlehre*, 3. Folge, 1913. S. 288-298. Auch in *Zur Technik der Psychoanalyse und zur Metapsychologie*, 1924. Auch in *Gesammelte Schriften*, Bd. 6, 1925.
- Russisch: (Uebersetzt von M. Wulff.) In *Methodik*. Moskau.
- Englisch: The future chances of psychoanalytic therapy. (Trans. by A. A. Brill.) In *Selected papers on hysteria and other psychoneuroses*, 1912 ed. Pp. 207-215. Also: (Trans. by J. Riviere.) In *Collected papers*, Vol. 2. Pp. 285-296.
- Beispiele des Verrats pathogener Phantasien bei Neurotikern. *Zentbl. f. Psychoanal.*, 1910, 1, 43-44.
- Typisches Beispiel eines verkappten Oedipustraumes. *Zentbl. f. Psychoanal.*, 1910, 1, 44.
- Ueber "wilde" Psychoanalyse. *Zentbl. f. Psychoanal.*, 1910, 1, 91-95. Auch in *Sammlung kleiner Schriften zur Neurosenlehre*, 3. Folge, 1913. S. 299-305. Auch in *Zur Technik der Psychoanalyse und zur Metapsychologie*, 1924. Auch in *Gesammelte Schriften*, Bd. 6, 1925.
- Russisch: (Uebersetzt von M. Wulff.) In *Methodik*. Moskau.
- Englisch: Concerning "wild" psychoanalysis. (Trans. by A. A. Brill.) In *Selected papers on hysteria and other psychoneuroses*, 1912 ed. Pp. 201-206. Also: (Trans. by J. Riviere.) In *Collected papers*, Vol. 2, 1924. Pp. 297-304.
- Eine Kindheits Erinnerung des Leonardo da Vinci. (*Schriften z. angew. Seelenk.*, H. 7.) Leipzig u. Wien: Deuticke, 1910. S. 71. (3. Aufl., 1923.) Auch in *Gesammelte Schriften*, Bd. 9, 1925. S. 371-454.
- Englisch: Leonardo da Vinci: a psychosexual study of an infantile reminiscence. (Trans. by A. A. Brill, with a preface by E. Jones.) New York: Moffat, Yard, 1916; London: Kegan Paul, 1922. Pp. 130.
- Russisch: Moskau, 1921.
- Spanisch: (Uebersetzt von L. L. B. y de Torres.) In *Obras completas*, Bd. 8. Madrid, 1922-1925.
- Französisch: Un souvenir d'enfance de Leonardo de Vinci. Paris: Gallimard, 1927. Pp. 216.
- Ueber Psychoanalyse. Fünf Vorlesungen, gehalten zur 20-jährigen Grundungsfeier der Clark University in Worcester, Mass., September 1909. Leipzig u. Wien: Deuticke, 1910. S. 62. (8. Aufl., 1930. S. 62.) Auch in *Gesammelte Schriften*, Bd. 4, 1924. S. 349-406.
- Englisch: On psychoanalysis. (Trans. by H. W. Chase.) *Amer. J. Psychol.*, 1910, 21, 181-218.
- Ungarisch: (Uebersetzt von S. Ferenczi.) Budapest, 1912. (3. Aufl., 1919.)
- Polnisch: (Uebersetzt von L. Jekels.) Lwow, 1911.
- Russisch: (Uebersetzt von N. Ossipow.) Moskau, 1911.
- Holländisch: (Uebersetzt von J. van Em-den.) Leiden, 1912.
- Danisch: Det ubevidste. (Uebersetzt von O. Gelsted.) Kopenhagen, 1920.
- Italienisch: (Uebersetzt von M. Levi-Bianchini.) Napoli, 1915.
- Französisch: La psychanalyse. (Trad. de Y. Le Lay.) Genève: Editions Sonor, 1921.
- Spanisch: (Uebersetzt von L. L. B. y de Torres.) In *Obras completas*, Bd. 2. Madrid, 1922-1925.
- Einleitung und Schlusswort zur Selbstmorddiskussion der Wiener psychoanal. Vereinigung in *Ueber den Selbstmord, insbesondere den Schüler selbstmord*. Wiesbaden: Bergmann, 1910. Auch in *Gesammelte Schriften*, Bd. 3, 1925. S. 321-323.
- Zusammen mit Adler, A., etc. Ueber den Selbstmord, insbesondere den Schüler selbstmord. (Diskuss. des Wien. psychoanal. Vereins, Bd. 1.) Wiesbaden: Bergmann, 1910. S. 60.
- Formulierungen über zwei Prinzipien des psychischen Geschehens. (*Jahrb. f. psychoanal. u. psychopathol. Forsch.*, Bd. 3.) Leipzig u. Wien: Deuticke, 1911. Pp. 1-8. Auch in *Sammlung kleiner Schriften zur Neurosenlehre*, 3. Folge, 1913. S. 271-279. Auch in *Gesammelte Schriften*, Bd. 5, 1924.
- Russisch: (Uebersetzt von M. Wulff.) In *Psychologische Theorien in der Psychoanalyse*, Bd. 3 der *Psychologischen und psychoanalytischen Bibliothek*. Moskau: Russischer Staatsverlag, 1912.
- Englisch: Formulations regarding the two principles in mental functioning. (Trans. by M. N. Searl.) In *Collected papers*, Vol. 4, 1925. Pp. 13-21.
- Psychoanalytische Bemerkungen über einen autobiographisch beschriebenen Fall von Paranoia (Dementia paranoides). (*Jahrb.*

- f. psychoanal. u. psychopathol. Forsch.*, Bd. 3.) Leipzig u. Wien: Deuticke, 1911. Pp. 9-68. Auch in *Sammlung kleiner Schriften zur Neurosenlehre*, 3. Folge, 1913. S. 198-266. Auch in *Gesammelte Schriften*, Bd. 8, 1924. Englisch: Psycho-analytic notes upon an autobiographical account of a case of paranoia (dementia paranoides). (Trans. by A. Strachey and J. Strachey.) In *Collected papers*, Vol. 3, 1925. Pp. 385-466.
- Nachtrag zu dem autobiographisch beschriebenen Falle von Paranoia (Dementia paranoides). (*Jahrb. f. psychoanal. u. psychopathol. Forsch.*, Bd. 3.) Leipzig u. Wien: Deuticke, 1911. S. 588-590. Auch in *Sammlung kleiner Schriften zur Neurosenlehre*, 3. Folge, 1913. S. 267-270. Auch in *Gesammelte Schriften*, Bd. 8, 1924. Englisch: Postscript to psychoanalytic notes upon an autobiographical account of a case of paranoia (dementia paranoides). (Trans. by A. Strachey and J. Strachey.) In *Collected papers*, Vol. 3, 1925. Pp. 467-470.
- Nachträge zur Traumdeutung. *Zentbl. f. Psychoanal.*, 1911, 1, 187-192.
- Ein Beitrag zum Vergessen von Eigennamen. *Zentbl. f. Psychoanal.*, 1911, 1, 407-408.
- Die Bedeutung der Vokalfolge. *Zentbl. f. Psychoanal.*, 1911, 2, 105.
- Die Handhabung der Traumdeutung in der Psychoanalyse. *Zentbl. f. Psychoanal.*, 1911, 2, 109-113. Auch in *Sammlung kleiner Schriften zur Neurosenlehre*, 4. Folge, 1918. Auch in *Zur Technik der Psychoanalyse und zur Metapsychologie*, 1924. Auch in *Gesammelte Schriften*, Bd. 6, 1925. Russisch: In *Psychotherapia*, 1913, Nr. 2. Auch in *Sammelband, Methodik*, 1913. Englisch: The employment of dream-interpretation in psycho-analysis. (Trans. by J. Riviere.) In *Collected papers*, Vol. 2, 1924. Pp. 305-311.
- Ueber einige Uebereinstimmung im Seelenleben der Wilden und der Neurotiker: I. Die Inzestscheu. *Imago*, 1912, 1, 17-33. II. Das Tabu und die Ambivalenz der Triebregungen. *Imago*, 1912, 1, 213-227, 301-333. III. Animismus, Magie und Allmacht der Gedanken. *Imago*, 1912, 2, 1-21. IV. Die infantile Wiederkehr des Totemismus. *Imago*, 1912, 2, 357-408. Auch in Buchform: Totem und Tabu. Wien: Heller, 1912-1913. S. 149. (3. Aufl., Leipzig, Wien, u. Zürich: Int. psychoanal. Verlag, 1922.) Auch in *Gesammelte Schriften*, Bd. 10, 1925. Ungarisch: Budapest: Pártos, 1918. Englisch: Totem and taboo: resemblances between the psychic lives of savages and neurotics. (Trans. by A. A. Brill.) I. The fear of incest. II. The taboo and the ambivalence of emotional excitations. III. Animism, magic, and the omnipotence of thought. IV. The infantile return of totemism. New York: Moffat, Yard, 1918. Pp. x+265. Also: New York: New Republic, 1927. Pp. 297. Französisch: Totém et tabou. (Trad. de S. Jankélévitch.) Paris: Payot, 1923. Pp. 188. Russisch: (Uebersetzt von M. Wulff.) Moskau, 1924.
- Kephalischer Typus der multiple Sklerose. *Mitt. d. Gesellsch. f. inn. Med. u. Kinderh. in Wien*, 1912, 11, 39.
- Ueber neurotische Erkrankungstypen. *Zentbl. f. Psychoanal.*, 1912, 2, 297-302. Auch in *Sammlung kleiner Schriften zur Neurosenlehre*, 3. Folge, 1913. S. 306-313. Auch in *Gesammelte Schriften*, Bd. 5, 1924. Russisch: In *Psychotherapia*, 1913, Nr. 5. Englisch: Types of neurotic nosogenesis. (Trans. by E. C. Mayne.) In *Collected papers*, Vol. 2, 1924. Pp. 113-121.
- Ratschläge für den Arzt bei der psychoanalytischen Behandlung. *Zentbl. f. Psychoanal.*, 1912, 2, 483-489. Auch in *Sammlung kleiner Schriften zur Neurosenlehre*, 4. Folge, 1918. Auch in *Zur Technik der Psychoanalyse und zur Metapsychologie*, 1924. Auch in *Gesammelte Schriften*, Bd. 6, 1925. Russisch: In *Psychotherapia*, 1913, Nr. 5. Auch im *Sammelband, Methodik*, 1913. Englisch: Recommendations for physicians on the psychoanalytic method of treatment. (Trans. by J. Riviere.) In *Collected papers*, Vol. 2, 1924. Pp. 323-333.
- Zur Dynamik der Uebertragung. *Zentbl. f. Psychoanal.*, 1912, 2, 167-173. Auch in *Sammlung kleiner Schriften zur Neurosenlehre*, 4. Folge, 1918. Auch in *Zur Technik der Psychoanalyse und zur Metapsychologie*, 1924. Auch in *Gesammelte Schriften*, Bd. 6, 1925. Russisch: Im *Sammelband, Methodik*, 1912. Englisch: The dynamics of the transference. (Trans. by J. Riviere.) In *Collected papers*, Vol. 2, 1924. Pp. 312-322.
- II metodo psicoanalitico. *Psiche*, 1912, 1, 129-135.
- A note on the unconscious in psychoanalysis. *Proc. Soc. Psych. Res.*, 1912, 26, 312-318. Also in *Collected papers*, Vol. 4, 1924. Pp. 22-29.
- Einleitung und Schlusswort der Onaniediskussion der Wien. psychoanal. Vereinigung in *Die Onanie*. Wiesbaden: Bergmann, 1912. Auch in *Gesammelte Schriften*, Bd. 3, 1925. S. 324-337.
- Einleitung zu Bourke-Krauss-Ihm, der Unrat in Sitte, Brauch, usw. *Beiwurke d. Anthropophyteia*, 1913, 6.
- Das Motiv der Kästchenwahl. *Imago*, 1913, 2, 257-266. Auch in *Sammlung kleiner Schriften zur Neurosenlehre*, 4. Folge,

1918. Auch in *Psychoanalytische Studien an Werken der Dichtung und Kunst*, 1924. Auch in *Gesammelte Schriften*, Bd. 10, 1925.
 Englisch: The theme of the three caskets. (Trans. by C. J. M. Hubback.) In *Collected papers*, Vol. 4, 1925. Pp. 244-256.
- Weitere Ratschläge zur Technik der Psychoanalyse: I. Zur Einleitung der Behandlung. *Int. Zsch. f. ärztl. Psychoanal.*, 1913, 1, 1-10, 139-146. II. Erinnern, Wiederholen und Durcharbeiten. *Int. Zsch. f. ärztl. Psychoanal.*, 1914, 2, 485-491. III. Bemerkungen über die Uebertragungs liebe. *Int. Zsch. f. ärztl. Psychoanal.*, 1915, 3, 1-11. Auch in *Sammlung kleiner Schriften zur Neurosenlehre*, 4. Folge, 1918. Auch in *Zur Technik der Psychoanalyse und zur Metapsychologie*, 1924. Auch in *Gesammelte Schriften*, Bd. 6, 1925.
 Russisch: (Übersetzt von M. Wulff.) Im Sammelband, *Methodik*. Moskau.
 Englisch: Further recommendations in the technique of psychoanalysis. (Trans. by J. Riviere.) In *Collected papers*, Vol. 2, 1924. Pp. 377-391.
- Beiträge zur Traumdeutung: I. Ein Traum als Beweismittel. *Int. Zsch. f. ärztl. Psychoanal.*, 1913, 1, 73-79. Auch in *Sammlung kleiner Schriften zur Neurosenlehre*, 4. Folge, 1918. Auch in *Kleine Beiträge zur Traumlehre*, 1925.
 Englisch: A dream which bore testimony. (Trans. by E. G. Glover.) In *Collected papers*, Vol. 2, 1924. Pp. 133-143.
- Eine Bemerkungen über den Begriff des Unbewussten in der Psychoanalyse. *Int. Zsch. f. ärztl. Psychoanal.*, 1913, 1, 117-123. Auch in *Sammlung kleiner Schriften zur Neurosenlehre*, 4. Folge, 1918. Auch in *Zur Technik der Psychoanalyse und zur Metapsychologie*, 1924. Auch in *Gesammelte Schriften*, Bd. 5, 1924.
 Russisch: (Übersetzt von M. Wulff.) In *Psychotherapie*, 1913, Nr. 5. Auch im Sammelband *Psychologische Theorien*. Moskau, 1913.
 Spanisch: (Übersetzt von L. L. B. y de Torres.) In *Obras completas*, Bd. 9. Madrid, 1922-1925.
- Beiträge zur Traumdeutung: II. Märchenstoffe in Träumen. *Int. Zsch. f. ärztl. Psychoanal.*, 1913, 1, 147-151. Auch in *Sammlung kleiner Schriften zur Neurosenlehre*, 4. Folge, 1918. Auch in *Gesammelte Schriften*, Bd. 3, 1925. Auch in *Kleine Beiträge zur Traumlehre*, 1925.
 Englisch: The occurrence in dreams of material from fairy tales. (Trans. by J. Strachey.) In *Collected papers*, Vol. 4, 1925. Pp. 236-243.
- Zwei Kinderlügen. *Int. Zsch. f. ärztl. Psychoanal.*, 1913, 1, 359-362. Auch in *Sammlung kleiner Schriften zur Neurosenlehre*, 4. Folge, 1918. Auch in *Gesammelte Schriften*, Bd. 5, 1924. Auch in *Studien zur Psychoanalyse der Neurosen*, 1913, 1925, 1926.
- Zusammen mit Friedjung, J. K., Abraham, K., Rank, O., Hug-Helmuth, H., u. Jekels, L. Aus dem infantilen Seelenleben. *Int. Zsch. f. ärztl. Psychoanal.*, 1913, 1, 359-377.
- Erfahrungen und Beispiele aus der analytischen Praxis. *Int. Zsch. f. ärztl. Psychoanal.*, 1913, 1, 377-382.
- Die Disposition zur Zwangsneurose. *Int. Zsch. f. ärztl. Psychoanal.*, 1913, 1, 525-532. Auch in *Sammlung kleiner Schriften zur Neurosenlehre*, 4. Folge, 1918. Auch in *Gesammelte Schriften*, Bd. 5, 1924. Auch in *Studien zur Psychoanalyse der Neurosen*, 1913-1925, 1926.
 Englisch: The predisposition to obsessional neurosis. (Trans. by E. G. Glover and E. C. Mayne.) In *Collected papers*, Vol. 2, 1924. Pp. 122-132.
 Französisch: La prédisposition à la névrose obsessionnelle. *Rev. fr. de psychanal.*, 1930, 3, 437-447.
- Ueber fausse reconnaissance ("déjà raconté") während der psychoanalytischen Arbeit. *Int. Zsch. f. ärztl. Psychoanal.*, 1913, 2, 1-5. Auch in *Sammlung kleiner Schriften zur Neurosenlehre*, 4. Folge, 1918. Auch in *Zur Technik der Psychoanalyse und zur Metapsychologie*, 1924. Auch in *Gesammelte Schriften*, Bd. 6, 1925.
 Russisch: (Übersetzt von M. Wulff.) Im Sammelband, *Methodik*. Moskau.
 Englisch: Fausse reconnaissance ("déjà raconté") in psychoanalytic treatment. (Trans. by J. Strachey.) In *Collected papers*, Vol. 2, 1924. Pp. 334-341.
- Das Interesse an der Psychoanalyse: I. Teil. Das psychologische Interesse. II. Teil. Ihr Interesse für die nicht psychologischen Wissenschaften. *Rev. de scienza*, 1913, 14, 240-250, 369-384. Auch in *Gesammelte Schriften*, Bd. 4, 1924. S. 313-343.
 Französisch: (Übersetzt von M. W. Horn.) Niffheim-Grossharthau, 1913.
 Schwedisch: Im Sammelband, *Psykoanalysen*. Stockholm, 1924.
- Sammlung kleiner Schriften zur Neurosenlehre. 3. Folge. Leipzig u. Wien: Deuticke, 1913. S. iii+321. (2. Aufl., 1921.)
- Geleitwort zu *Die psychoanalytische Methode*, von O. Pfister. Leipzig: Klinkhardt, 1913.
- Vorwort zu *Die psychischen Störungen der männlichen Potenz*, von M. Steiner. Leipzig u. Wien: Deuticke, 1913. (3. Aufl., 1926.)
- Zur Einführung des Narzissmus. (*Jahrb. f. psychoanal. u. psychopathol. Forsch.*, Bd. 6.) Leipzig u. Wien: Deuticke, 1914. S. 1-24. Auch: Leipzig u. Wien: Deuticke, 1924. S. 35. Auch in *Sammlung kleiner Schriften zur Neurosenlehre*, 4. Folge, 1918.

- Auch in *Gesammelte Schriften*, Bd. 6, 1925.
 Russisch: (Uebersetzt von M. Wulff.) Im *Sammelband, Psychologie der Sexualität*. Moskau.
 Englisch: On narcissism: an introduction. (Trans. by C. M. Baines.) In *Collected papers*, Vol. 4, 1925. Pp. 30-59.
- Zur Geschichte der psychoanalytischen Bewegung. (*Jahrb. f. psychoanal. u. psychopathol. Forsch.*, Bd. 6.) Leipzig u. Wien: Deuticke, 1914. S. 207-260. Auch: Leipzig, Wien, u. Zürich: Int. psychoanal. Verlag, 1924. Auch in *Sammlung kleiner Schriften zur Neurosenlehre*, 4. Folge, 1918. Auch in *Gesammelte Schriften*, Bd. 4, 1924. S. 411-480.
 Englisch: The history of the psychoanalytic movement. (Trans. by A. A. Brill.) *Psychoanal. Rev.*, 1916, 3, 406-454. Also: (*Nerv. & Ment. Dis. Monog. Ser.*, No. 25.) New York & Washington: Nerv. & Ment. Dis. Publ. Co., 1917. Pp. 62. Also: (Trans. by J. Riviere.) In *Collected papers*, Vol. 1, 1924. Pp. 287-359.
 Französisch: Contribution à l'histoire du mouvement psychanalytique. (Trad. de S. Jankélévitch.) Dans *Essais de psychanalyse*. Paris: Payot, 1927.
- Darstellung der "grossen Leistung" im Traum. *Int. Zsch. f. ärztl. Psychoanal.*, 1914, 2, 384.
- Der Moses der Michelangelo. (Ohne Nennung der Verfasser.) *Imago*, 1914, 3, 15-16. Auch in *Psychoanalytische Studien an Werken der Dichtung und Kunst*, 1924. Auch in *Gesammelte Schriften*, Bd. 10, 1925.
 Englisch: The Moses of Michaelangelo. (Trans. by A. Strachey.) In *Collected papers*, Vol. 4, 1925. Pp. 257-287.
 Französisch: Le Moïse de Michelange. (Trad. de E. Marty.) *Rev. fr. de psychanal.*, 1927, 1, 120-148.
- Zur Psychologie des Gymnasiasten. In *Festschrift z. 50-jährigen Bestehen d. Erzherz. Rainer Realgymnasiums in Wien*, 1914.
- Einige Charaktertypen aus der psychoanalytischen Arbeit. *Imago*, 1915, 4, 317-336. Auch in *Psychoanalytische Studien an Werken der Dichtung und Kunst*, 1924. Auch in *Gesammelte Schriften*, Bd. 10, 1925.
 Russisch: (Uebersetzt von Bjelousow.) Im *Sammelband, Psychoanalytische Charakterlehre*. Moskau.
- Trieb- und Triebchicksale. *Int. Zsch. f. ärztl. Psychoanal.*, 1915, 3, 84-100. Auch in *Sammlung kleiner Schriften zur Neurosenlehre*, 4. Folge, 1918. Auch in *Zur Technik der Psychoanalyse und zur Metapsychologie*, 1924. Auch in *Gesammelte Schriften*, Bd. 5, 1924.
 Spanisch: (Uebersetzt von L. L. B. y de Torres.) In *Obras completas*, Bd. 9. Madrid, 1922-1925.)
 Russisch: (Uebersetzt von M. Wulff.) Im *Sammelband, Psychologische Theorien*. Moskau.
 Englisch: Instincts and their vicissitudes. (Trans. by C. M. Baines.) In *Collected papers*, Vol. 4, 1925. Pp. 60-83.
- Die Verdrängung. *Int. Zsch. f. ärztl. Psychoanal.*, 1915, 3, 129-138. Auch in *Sammlung kleiner Schriften zur Neurosenlehre*, 4. Folge, 1918. Auch in *Zur Technique der Psychoanalyse und zur Metapsychologie*, 1924. Auch in *Gesammelte Schriften*, Bd. 5, 1924.
 Spanisch: (Uebersetzt von L. L. B. y de Torres.) In *Obras completas*, Bd. 9. Madrid, 1922-1925.
 Russisch: (Uebersetzt von M. Wulff.) Im *Sammelband, Psychologische Theorien*. Moskau.
 Englisch: Repression. (Trans. by C. M. Baines.) In *Collected papers*, Vol. 4, 1924. Pp. 84-97.
- Das Unbewusste. *Int. Zsch. f. ärztl. Psychoanal.*, 1915, 3, 189-203, 257-269. Auch in *Sammlung kleiner Schriften zur Neurosenlehre*, 4. Folge, 1918. Auch in *Zur Technique der Psychoanalyse und zur Metapsychologie*, 1924. Auch in *Gesammelte Schriften*, Bd. 5, 1924.
 Spanisch: (Uebersetzt von L. L. B. y de Torres.) In *Obras completas*, Bd. 9. Madrid, 1922-1925.
 Russisch: (Uebersetzt von M. Wulff.) Im *Sammelband, Psychologische Theorien*. Moskau.
 Englisch: The unconscious. (Trans. by C. M. Baines.) In *Collected papers*, Vol. 4, 1925. Pp. 98-136.
- Mitteilung eines der psychoanalytischen Theorie - widersprechenden Falles von Paranoia. *Int. Zsch. f. ärztl. Psychoanal.*, 1915, 3, 321-329. Auch in *Sammlung kleiner Schriften zur Neurosenlehre*, 4. Folge, 1918. Auch in *Gesammelte Schriften*, Bd. 5, 1924. Auch in *Studien zur Psychoanalyse der Neurosen*, 1913-1925, 1926.
 Englisch: A case of paranoia running counter to the psychoanalytical theory of the disease. (Trans. by E. G. Glover.) In *Collected papers*, Vol. 2, 1924. Pp. 150-161.
- Vergänglichkeit. In *Das Land Goethes*, hrg. von Zabel und Landau. Stuttgart: Deutsche Verlagsanstalt, 1915.
- Zeitgemässes über Krieg und Tod. *Imago*, 1916, 4, 1-21. Auch: Leipzig, Wien, u. Zürich: Int. psychoanal. Verlag, 1924. Auch in *Sammlung kleiner Schriften zur Neurosenlehre*, 4. Folge, 1918. Auch in *Gesammelte Schriften*, Bd. 10, 1925.
 Holländisch: (Uebersetzt von J. van Emden.) 1917.
 Englisch: Thoughts for the times on war

- and death. (Trans. by A. A. Brill and A. B. Kuttner.) New York: Moffat, Yard, 1918. Pp. 76. Also: (Trans. by E. C. Mayne.) In *Collected papers*, Vol. 4, 1924. Pp. 228-317.
- Französisch: *Considérations actuelles sur la guerre et sur la mort*. (Trad. de S. Jankélévitch.) Dans *Essais de psychanalyse*. Paris: Payot, 1927.
- Einige Charaktertypen aus der psychoanalytischen Arbeit. *Imago*, 1916, 4, 317-336. Auch in *Sammlung kleiner Schriften zur Neurosenlehre*, 4. Folge, 1918.
- Englisch: Some character-types met with in psycho-analytic work. (Trans. by E. C. Mayne.) In *Collected papers*, Vol. 4, 1925. Pp. 318-344.
- Mythologische Parallele zur einer plastischen Zwangsvorstellung. *Int. Zsch. f. ärztl. Psychoanal.*, 1916, 4, 110. Auch in *Sammlung kleiner Schriften zur Neurosenlehre*, 4. Folge, 1918. Auch in *Gesammelte Schriften*, Bd. 10, 1925.
- Englisch: A mythological parallel to a visual obsession. (Trans. by C. M. J. Hubback.) In *Collected papers*, Vol. 4, 1925. Pp. 345-346.
- Eine Beziehung zwischen einem Symbol und einem Symptom. *Int. Zsch. f. ärztl. Psychoanal.*, 1916, 4, 111. Auch in *Sammlung kleiner Schriften zur Neurosenlehre*, 4. Folge, 1918. Auch in *Gesammelte Schriften*, Bd. 5, 1924.
- Englisch: A connection between a symbol and a symptom. (Trans. by C. A. D. Bryan.) In *Collected papers*, Vol. 2, 1924. Pp. 162-163.
- Ueber Triebumsetzungen insbesondere der Analerotik. *Int. Zsch. f. ärztl. Psychoanal.*, 1916, 4, 125-130. Auch in *Sammlung kleiner Schriften zur Neurosenlehre*, 4. Folge, 1918. Auch in *Gesammelte Schriften*, Bd. 5, 1924. Auch in *Studien zur Psychoanalyse der Neurosen, 1913-1925*, 1926.
- Russisch: Im Sammelband, *Psychologische Theorien*. Moskau.
- Spanisch: (Uebersetzt von L. L. B. y de Torres.) In *Obras completas*, Bd. 9. Madrid, 1922-1925.
- Englisch: On the transformation of instincts with special reference to anal erotism. (Trans. by E. G. Glover.) In *Collected papers*, Vol. 2, 1924. Pp. 164-171.
- Französisch: Sur les transformations des pulsions particulièrement dans l'érotisme anal. *Rev. fr. de psychanal.*, 1928, 2, 609-616.
- Metapsychologische Ergänzung zur Traumlehre. *Int. Zsch. f. ärztl. Psychoanal.*, 1916, 4, 277-287. Auch in *Sammlung kleiner Schriften zur Neurosenlehre*, 4. Folge, 1918. Auch in *Gesammelte Schriften*, Bd. 5, 1924.
- Russisch: Im Sammelband, *Psychologische Theorien*. Moskau.
- Spanisch: (Uebersetzt von L. L. B. y de Torres.) In *Obras completas*, Bd. 9. Madrid, 1922-1925.
- Englisch: Metapsychological supplement to the theory of dreams. (Trans. by C. M. Baines.) In *Collected papers*, Vol. 4, 1925. Pp. 137-151.
- Trauer und Melancholie. *Int. Zsch. f. ärztl. Psychoanal.*, 1916, 4, 288-301. Auch in *Sammlung kleiner Schriften zur Neurosenlehre*, 4. Folge, 1918. Auch in *Zur Technique der Psychoanalyse und zur Metapsychologie*, 1924. Auch in *Gesammelte Schriften*, Bd. 5, 1924.
- Russisch: Im Sammelband, *Psychologische Theorien*. Moskau.
- Spanisch: (Uebersetzt von L. L. B. y de Torres.) In *Obras completas*, Bd. 9. Madrid, 1922-1925.
- Englisch: Mourning and melancholia (Trans. by J. Riviere.) In *Collected papers*, Vol. 4, 1925. Pp. 152-170.
- Vorlesungen zur Einführung in die Psychoanalyse. Leipzig u. Wien.: Heller, 1916. S. 553. (5. Aufl., Leipzig, Wien, u. Zürich: Int. psychoanal. Verlag, 1930. S. 501.)
- Holländisch: (Uebersetzt von A. W. Renterghem.) 1918.
- Englisch: A general introduction to psychoanalysis. (Trans. by J. Riviere, with a foreword by G. S. Hall.) New York: Boni & Liveright, 1920. Pp. x+406. (17th ed., 1927. Pp. x+406.) Also: Introductory lectures to psychoanalysis. (Trans. by J. Riviere, with a foreword by E. Jones.) London: Allen & Unwin, 1922. Pp. 395.
- Italienisch: (Uebersetzt von E. Weiss.) 1920. Auch: Introduzione allo studio della psicoanalisi. (Trad. per Levi-Bianchini.) Napoli: Libreria Psicoanalitica Int., 1922. Pp. 437.
- Französisch: Introduction à la psychoanalyse. (Trad. de S. Jankélévitch.) Paris: Payot, 1921. Pp. 484.
- Spanisch: (Uebersetzt von L. L. B. y de Torres.) In *Obras completas*, Bde. 4 u. 5. Madrid, 1922-1925.
- Zusammen mit Breuer, J. Studien über Hysterie. Leipzig: Deuticke, 1916. S. 269.
- Eine Kindheitserinnerung aus "Dichtung und Wahrheit." *Imago*, 1917, 5, 49-57. Auch in *Sammlung kleiner Schriften zur Neurosenlehre*, 4. Folge, 1918. Auch in *Psychoanalytische Studien an Werken der Dichtung und Kunst*, 1924. Auch in *Gesammelte Schriften*, Bd. 10, 1925.
- Englisch: A childhood recollection from "Dichtung und Wahrheit." (Trans. by C. J. M. Hubback.) In *Collected papers*, Vol. 4, 1925. Pp. 357-367.
- Aus der Geschichte einer infantilen Neurose.

- In *Sammlung kleiner Schriften zur Neurosenlehre*, 4. Folge, 1918. Auch: Leipzig, Wien, u. Zürich: Int. psychoanal. Verlag, 1924. S. 132. Auch in *Gesammelte Schriften*, Bd. 8, 1924. S. 439-567.
 Englisch: From the history of an infantile neurosis. (Trans. by A. Strachey and J. Strachey.) In *Collected papers*, Vol. 3, 1925. Pp. 471-605.
- Das Tabu der Virginität. In *Sammlung kleiner Schriften zur Neurosenlehre*, 4. Folge, 1918. S. 229.
 Englisch: The taboo of virginity. (Trans. by J. Riviere.) In *Collected papers*, Vol. 4, 1925. Pp. 217-235.
- Sammlung kleiner Schriften zur Neurosenlehre. 4. Folge. Leipzig u. Wien, 1918. (2. Aufl., 1922.)
- Eine Schwierigkeit der Psychoanalyse. *Imago*, 1919, 5, 1-7. Auch in *Gesammelte Schriften*, Bd. 10, 1925.
 Ungarisch: Nyugat, 1917.
 Russisch: Im Sammelband, *Psychologische Theorien*. Moskau.
 Englisch: One of the difficulties of psychoanalysis. (Trans. by J. Riviere.) *Int. J. Psycho-Anal.*, 1920, 1, 17-23. Also in *J. Ment. Sci.*, 1921, 67, 34-39. Also in *Collected papers*, Vol. 4, 1925. Pp. 247-256.
- Das unheimliche. *Imago*, 1919, 5, 297-324.
 Auch in *Psychoanalytische Studien an Werken der Dichtung und Kunst*, 1924.
 Auch in *Sammlung kleiner Schriften zur Neurosenlehre*, 5. Folge, 1922. Auch in *Gesammelte Schriften*, Bd. 10, 1925.
 Englisch: The "uncanny." (Trans. by A. A. Strachey.) In *Collected papers*, Vol. 4, 1925. Pp. 368-407.
- Wege der psychoanalytischen Therapie. *Int. Zsch. f. ärztl. Psychoanal.*, 1919, 5, 61-68. Auch in *Sammlung kleiner Schriften zur Neurosenlehre*, 5. Folge, 1922. Auch in *Gesammelte Schriften*, Bd. 6, 1925.
 Russisch: Im Sammelband, *Methodik*. Moskau.
 Englisch: Turnings in the ways of psychoanalytic therapy. (Trans. by J. Riviere.) In *Collected papers*, Vol. 2, 1924. Pp. 392-402.
- James J. Putnam, Nachruf. *Int. Zsch. f. ärztl. Psychoanal.*, 1919, 5, 136.
- Internationaler psychoanalytischer Verlag und Preiszuteilungen für psychoanalytische Arbeiten. *Int. Zsch. f. ärztl. Psychoanal.*, 1919, 5, 137-138.
- "Ein Kind wird geschlagen." Beitrag zur Kenntnis der Entstehung sexueller Perversionen. *Int. Zsch. f. ärztl. Psychoanal.*, 1919, 5, 151-172. Auch in *Sammlung kleiner Schriften zur Neurosenlehre*, 5. Folge, 1922. Auch in *Gesammelte Schriften*, Bd. 5, 1924. Auch in *Studien zur Psychoanalyse der Neurosen, 1913-1925*, 1926.
 Englisch: "A child is being beaten." A contribution to the study of the origin of sexual perversions. *Int. J. Psycho-Anal.*, 1920, 1, 371-395. Also: (Trans. by A. Strachey and J. Strachey.) In *Collected papers*, Vol. 2, 1924. Pp. 172-201.
- Viktor Tausk. (Ges. Die Redaktion.) *Int. Zsch. f. ärztl. Psychoanal.*, 1919, 5, 225-227.
- Vorrede zu *Probleme der Religionspsychologie*, von T. Reik. Leipzig, Wien, u. Zürich: Int. Psychoanal. Verlag, 1919.
- Einleitung, *Zur Psychoanalyse der Kriegeneurosen*. Leipzig, Wien, u. Zürich: Int. psychoanal. Verlag, 1919.
- Brief (1915) an die Herausgeberin des *Tagebuch eines halbwichsigen Mädchens*, abgedruckt im Vorwort. Wien: Int. psychoanal. Verlag, 1919.
- Ueber die Psychogenese eines Falles von weiblicher Homosexualität. *Int. Zsch. f. Psychoanal.*, 1920, 6, 25-49. Auch in *Sammlung kleiner Schriften zur Neurosenlehre*, 5. Folge, 1922. Auch in *Gesammelte Schriften*, Bd. 5, 1924. Auch in *Studien zur Psychoanalyse der Neurosen, 1913-1925*, 1926.
 Englisch: The psychogenesis of a case of female homosexuality. *Int. J. Psycho-Anal.*, 1920, 1, 125-149. Also: (Trans. by B. Low and R. Gabler.) In *Collected papers*, Vol. 2, 1924. Pp. 202-231.
- Zur Vorgeschichte der analytischen Technik. *Int. Zsch. f. Psychoanal.*, 1920, 6, 79-81.
 Auch in *Sammlung kleiner Schriften zur Neurosenlehre*, 5. Folge, 1922. Auch in *Zur Technik der Psychoanalyse und zur Metapsychologie*, 1924. Auch in *Gesammelte Schriften*, Bd. 6, 1925. S. 148-151.
 Russisch: Im Sammelband, *Methodik*. Moskau.
- Zusammen mit Rank, O. Nachruf von Anton V. Freund. *Int. Zsch. f. Psychoanal.*, 1920, 6, 95-96.
- Gedankenassoziation eines vierjährigen Kindes. *Int. Zsch. f. Psychoanal.*, 1920, 6, 157. Auch in *Gesammelte Schriften*, Bd. 5, 1924. Auch in *Studien zur Psychoanalyse der Neurosen, 1913-1925*, 1926.
- Vorwort zur vierten Auflage der *Drei Abhandlungen zur Sexualtheorie*. *Int. Zsch. f. Psychoanal.*, 1920, 6, 247.
- Ergänzungen zur Traumlehre. *Int. Zsch. f. Psychoanal.*, 1920, 6, 397.
- Jenseits der Lustprinzips. Leipzig, Wien, u. Zürich: Int. psychoanal. Verlag, 1920. (3. Aufl., 1924.) Auch in *Gesammelte Schriften*, Bd. 6, 1925.
 Englisch: Beyond the pleasure principle. (Trans. by C. J. M. Hubback.) London: Int. Psychoanal. Press; New York: Boni & Liveright, 1922. Pp. 90.
 Holländisch: (Uebersetzt von Querido.) Amsterdam, 1922.
 Spanisch: (Uebersetzt von L. L. B. y de Torres.) In *Obras completas*, Bd. 2 Madrid, 1922-1925.

- Ungarisch: (Uebersetzt von V. Kovacs.) Budapest, 1923.
- Russisch: 1925.
- Französisch: *Au delà du principe du plaisir.* (Trad. de S. Jankélévitch.) Dans *Essais de psychanalyse.* Paris: Payot, 1927.
- Massenpsychologie und Ich-Analyse. Leipzig, Wien, u. Zürich: Int. psychoanal. Verlag, 1921. S. 140. (2. Aufl., 1924.) Auch in *Gesammelte Schriften*, Bd. 6, 1925.
- Englisch: Group psychology and the analysis of the ego. (Trans. by J. Strachey.) Leipzig, Vienna, Zurich, & London: Int. Psychoanal. Press, 1922. Pp. 133. Also: New York: Liveright, (1925). Pp. 134.
- Holländisch: (Uebersetzt von N. Suchtelen.) Amsterdam, 1924.
- Französisch: *Psychologie collective et analyse du moi.* (Trad. de S. Jankélévitch.) Paris: Payot, 1924. Pp. 128.
- Aussi dans *Essais de psychanalyse.* Paris: Payot, 1927.
- Preface to *Addresses on psychoanalysis*, by J. J. Putnam. Leipzig, Vienna, Zurich, & London: Int. Psychoanal. Press, 1921.
- Masturbation. *Med. Critic & Guide*, 1921, 24, 327-334.
- Traum und Telepathie. *Imago*, 1922, 8, 1-22. Auch in *Kleine Beiträge zur Traumlehre*, 1925.
- Englisch: Dreams and telepathy. *Int. J. Psycho-Anal.*, 1922, 3, 283-305. Also: (Trans. by C. M. J. Hubback.) In *Collected papers*, Vol. 4, 1924. Pp. 408-435.
- Ueber einige neurotische Mechanismen bei Eifersucht, Paranoia, und Homosexualität. *Int. Zsch. f. Psychoanal.*, 1922, 8, 249-258. Auch in *Gesammelte Schriften*, Bd. 5, 1924.
- Auch in *Studien zur Psychoanalyse der Neurosen*, 1913-1925, 1926.
- Englisch: Certain neurotic mechanisms in jealousy, paranoia and homosexuality. (Trans. by J. Riviere.) *Int. J. Psycho-Anal.*, 1923, 4, 1-10. Also in *Collected papers*, Vol. 2. Pp. 232-243.
- Nachschrift zur Analyse des kleinen Hans. *Int. Zsch. f. Psychoanal.*, 1922, 8, 321. Auch in *Gesammelte Schriften*, Bd. 8, 1924.
- Englisch: Postscript to the analysis of little Hans. In *Collected papers*, Vol. 3, 1925. Pp. 288-289.
- Etwas vom Unbewussten. *Int. Zsch. f. Psychoanal.*, 1922, 8, 486.
- Sammlung kleiner Schriften zur Neurosenlehre. 5. Folge. Leipzig, Wien, u. Zurich: Int. psychoanal. Verlag, 1922.
- Dream psychology for beginners. New York: McCann (1922). Pp. 238.
- Geleitwort zu *Bericht über die Berliner psychoanalytische Poliklinik*, von M. Eitingon. Leipzig, Wien, u. Zürich: Int. psychoanal. Verlag, 1922.
- Geleitwort zu *Ueber das vorbewusste phantasierende Denken*, von T. Varendonck. Leipzig, Wien, u. Zürich: Int. psychoanal. Verlag, 1922.
- Eine Teufelsneurose im siebzehnten Jahrhundert. *Imago*, 1923, 9, 1-34. Auch in *Gesammelte Schriften*, Bd. 10, 1925.
- Englisch: A neurosis of demoniacal possession in the seventeenth century. (Trans. by E. G. Glover.) In *Collected papers*, Vol. 4, 1925. Pp. 436-472.
- Bemerkungen zur Theorie und Praxis der Traumdeutung. *Int. Zsch. f. Psychoanal.*, 1923, 9, 1-11. Auch in *Kleine Beiträge zur Traumlehre*, 1925. Auch in *Gesammelte Schriften*, Bd. 3, 1925.
- Die infantile Genitalorganisation. *Int. Zsch. f. Psychoanal.*, 1923, 9, 168-182. Auch in *Gesammelte Schriften*, Bd. 5, 1924.
- Auch in *Studien zur Psychoanalyse der Neurosen*, 1913-1925, 1926.
- Russisch: Im Sammelband, *Psychologie der Sexualität*.
- Englisch: The infantile genital organization of the libido. *Int. J. Psycho-Anal.*, 1924, 5, 125-129. Also: (Trans. by J. Riviere.) In *Collected papers*, Vol. 2, 1924. Pp. 244-249.
- Dr. Sándor Ferenczi (zum 50. Geburtstag). *Int. Zsch. f. Psychoanal.*, 1923, 9, 257-259.
- Das Ich und das Es. Leipzig, Wien, u. Zürich: Int. psychoanal. Verlag, 1923. S. 77. Auch in *Gesammelte Schriften*, Bd. 6, 1925. S. 353-405.
- Spanisch: (Uebersetzt von L. L. B. y. de Torres.) In *Obras completas*, Bd. 9. Madrid, 1922-1925.
- Englisch: The ego and the id. (Trans. by J. Riviere.) London: Hogarth Press and Instit. of Psycho-Anal., 1927. Pp. 88.
- Französisch: Le moi et le soi. (Trans. by S. Jankélévitch.) Dans *Essais de psychoanalyse.* Paris: Payot, 1927.
- Psychoanalyse. In *Handwörterbuch der Sexualwissenschaft.* Bonn: Marcus u. Weber, 1923.
- Libidotheorie. In *Handwörterbuch der Sexualwissenschaft.* Bonn: Marcus u. Weber, 1923.
- Neurose und Psychose. *Int. Zsch. f. Psychoanal.*, 1924, 10, 1-5. Auch in *Gesammelte Schriften*, Bd. 5, 1924.
- Auch in *Studien zur Psychoanalyse der Neurosen*, 1913-1925, 1926.
- Englisch: Neurosis and psychosis. (Trans. by J. Riviere.) In *Collected papers*, Vol. 2, 1924. Pp. 250-255.
- Das ökonomische Problem des Masochismus. *Int. Zsch. f. Psychoanal.*, 1924, 10, 121-133. Auch in *Gesammelte Schriften*, Bd. 5, 1924.
- Auch in *Studien zur Psychoanalyse der Neurosen*, 1913-1925, 1926.
- Englisch: The economic problem in masochism. (Trans. by J. Riviere.) In *Collected papers*, Vol. 2, 1924. Pp. 255-268.
- Französisch: Le problème économique du

- masochisme. *Rev. fr. de psychanal.*, 1928, 2.
- Der Untergang des Oedipuskomplexes. *Int. Zsch. f. Psychoanal.*, 1924, 10, 235-257. Auch in *Gesammelte Schriften*, Bd. 5, 1924. Auch in *Studien zur Psychoanalyse der Neurose, 1913-1925*, 1926.
- Englisch: The passing of the Oedipus complex. *Int. J. Psychoanal.*, 1924, 5, 419-424. Also: (Trans. by J. Riviere.) In *Collected papers*, Vol. 2, 1924. Pp. 269-276.
- Der Realitätsverlust bei Neurose und Psychose. *Int. Zsch. f. Psychoanal.*, 1924, 10, 374-379. Auch in *Gesammelte Schriften*, Bd. 6, 1924. Auch in *Studien zur Psychoanalyse der Neurosen, 1913-1925*, 1926.
- Englisch: The loss of reality in neurosis and psychosis. (Trans. by J. Riviere.) In *Collected papers*, Vol. 2, 1924. Pp. 277-283.
- Zur Technik der Psychoanalyse und zur Metapsychologie. Leipzig, Wien, u. Zürich: Int. psychoanal. Verlag, 1924. S. 276.
- Psychoanalytische Studien an Werken der Dichtung und Kunst. Leipzig, Wien, u. Zürich: Int. psychoanal. Verlag, 1924. S. 139.
- Selbstdarstellung. Beitrag im *Die Medizin der Gegenwart in Selbstdarstellungen*. Leipzig: Minner, 1924.
- Ungarisch: Nyugat, 18, Nr. 14/15.
- Spanisch: (Übersetzt von L. L. B. y de Torres.) In *Obras completas*, Bd. 9. Madrid, 1922-1925.
- Psychoanalytic exploring. In *These eventful years*. New York & London: Encyclopaedia Britannica, 1924.
- Gesammelte Schriften von Sigmund Freud. Leipzig, Wien, u. Zürich: Int. psychoanal. Verlag. Band 1, 1925. S. 490. Band 2, 1925. S. 543. Band 3, 1925. S. 340. Band 4, 1924. S. 481. Band 5, 1924. S. 556. Band 6, 1925. S. 422. Band 7, 1924. S. 483. Band 8, 1924. S. 568. Band 9, 1925. S. 455. Band 10, 1925. S. 447.
- Collected papers by Sigmund Freud. London: Hogarth Press & Instit. Psycho-Anal. Vol. 1, 1924. Pp. 359. Vol. 2, 1924. Pp. 404. Vol. 3, 1925. Pp. 607. Vol. 4, 1925. P. 508.
- Notiz über den "Wunderblock." *Int. Zsch. f. Psychoanal.*, 1925, 11, 1-5. Auch in *Gesammelte Schriften*, Bd. 6, 1925.
- Englisch: A note on the "Wunderblock." *Brit. J. Med. Psychol.*, 1925, 5, 132.
- Die Verneinung. *Imago*, 1925, 11, 217-221. Auch in *Studien zur Psychoanalyse der Neurosen, 1913-1925*, 1926.
- Englisch: Negation. *Int. J. Psycho-Anal.*, 1925, 6, 367-371.
- Die Widerstände gegen die Psychoanalyse. *Imago*, 1925, 11, 222-233.
- Die occulte Bedeutung des Traumes. *Imago*, 1925, 11, 234-238. Auch in *Kleine Beiträge zur Traumlehre*, 1925. Auch in *Almanack des int. psychoanal. Verlages*, 1926.
- Englisch: The occult significance of dreams. *Brit. J. Med. Psychol.*, 1926, 5, 240.
- Josef Breuer. Nachruf. *Int. Zsch. f. Psychoanal.*, 1925, 11, 255-256.
- Englisch: Josef Breuer. Obituary. *Int. J. Psycho-Anal.*, 1925, 6, 459-460.
- Einige psychische Folgen des anatomischen Geschlechtsunterschieds. *Int. Zsch. f. Psychoanal.*, 1925, 11, 401-410. Auch in *Studien zur Psychoanalyse der Neurosen, 1913-1925*, 1926.
- Englisch: Psychological results of the differences in anatomical sexual structure. *Psychoanal. Rev.*, 1925, 13, 215-218. Also: Some psychological consequences of anatomical distinctions between sexes. *Int. J. Psycho-Anal.*, 1927, 8, 133-142.
- Message of welcome. (Opening of the Hebrew University.) *New Judea*, 1925, 1, No. 14.
- Die Grenzen der Traumdeutung. In *Kleine Beiträge zur Traumlehre*, 1925. Auch in *Gesammelte Schriften*, Bd. 3, 1925.
- Die sittliche Verantwortung für den Inhalt der Träume. In *Kleine Beiträge zur Traumlehre*, 1925. Auch in *Gesammelte Schriften*, Bd. 3, 1925.
- Die Freud'sche psychoanalytische Methode. In *Psychische Zwangsercheinungen*, von L. Löwenfeld. (Ohne Nennung des Verfassers.) Auch in *Gesammelte Schriften*, Bd. 6, 1925. S. 3-10.
- Russisch: (Übersetzt von M. Wulff.) In *Psychologische und psychoanalytische Bibliothek*, Bd. 4. Moskau: Russischer Staatsverlag.
- Brief (über die Stellung zum Judentum) an den Herausgeber. *Jüdische Presszentrale*, 1925, 8.
- Geleitwort zu *Verwahrloste Jugend*, von A. Aichhorn. Leipzig, Wien, u. Zürich: Int. psychoanal. Verlag, 1925.
- Karl Abraham. Nachruf. *Int. Zsch. f. Psychoanal.*, 1926, 12, 1-2.
- Englisch: Karl Abraham. Obituary. *Int. J. Psycho-Anal.*, 1926, 7, 1.
- Hemmung, Symptom und Angst. Leipzig, Wien, u. Zürich: Int. psychoanal. Verlag, 1926. S. 134.
- Englisch: Inhibition, symptom, and anxiety. *Arch. Psychoanal.*, 1927, 1, 461-521. Also: (*Monog. Ser.*, No. 8.) Stamford, Conn.: Psychoanal. Instit., 1927. Pp. 103.
- Die Frage der Laienanalyse. Unterredungen mit einem Unparteiischen. Leipzig, Wien, u. Zürich: Int. psychoanal. Verlag, 1926. S. 123.
- Englisch: The problem of lay-analyses. (Trans. by A. Paul Maerker-Branden, with an intro. by S. Ferenczi.) (Includes *An autobiographical study*, trans. by

- J. Strachey.) New York: Brentano's, 1927. Pp. 316.
- Studien zur Psychoanalyse der Neurosen, 1913-1925. Leipzig, Wien, u. Zürich: Int. psychoanal. Verlag, 1926. S. 221.
- An Romain Rolland (zum 60. Geburtstag). In *Liber Amicorum Romain Rolland*. Zürich: Rotapfif-Verlag, 1926.
- Psychoanalysis: Freudian school. (Trans. by J. Strachey.) In *Encyclopaedia Britannica*, 13th ed., 1926, Vol. 3. Pp. 253-255. (14th ed., 1929, Vol. 18. Pp. 672-674.)
- Die Zukunft einer Illusion. Leipzig, Wien, u. Zürich: Int. psychoanal. Verlag, 1927. S. 91.
- Englisch: The future of an illusion. (Trans. by W. D. Robson-Scott.) London: Hogarth Press & Instit. Psycho-Anal., 1928. Pp. vii+98.
- Fetischismus. *Int. Zsch. f. Psychoanal.*, 1927, **13**, 373-378.
- Englisch: Fetishism. *Int. J. Psycho-Anal.*, 1928, **9**, 161-166.
- With Eitingon, M. Concluding remarks on the question of lay-analysis. *Int. J. Psycho-Anal.*, 1927, **8**, 392-401.
- Essais de psychanalyse. (Trad. de S. Jan-kélévitch.) Paris: Payot, 1927.
- Psychoanalysis for everyone. New York: Brentano's, 1927.
- Der Humor. *Imago*, 1928, **14**, 1-6.
- Englisch: Humour. *Int. J. Psycho-Anal.*, 1928, **9**, 1-6.
- Ein religiöses Erlebnis. *Imago*, 1928, **14**, 7-10.
- Englisch: Religious experience. *Int. J. Psycho-Anal.*, 1929, **10**, 1-4.
- Ernest Jones zum 50. Geburtstag. *Int. Zsch. f. Psychoanal.*, 1929, **15**, 147-149.
- Englisch: To Ernest Jones on the occasion of his fiftieth birthday. *Int. J. Psycho-Anal.*, 1929, **10**, 123-124.
- Nächstenliebe und Aggressionstrieb. *Psychoanal. Beweg.*, 1930, **2**, 5-13.
- Selbstdarstellung. In *Führender Psychiater*. Leipzig: Meiner, 1930. S. 24.
- Le mot d'esprit et ses rapports avec l'inconscient. Paris: Gallinard, 1930. Pp. 283.
- Das Unbehagen in der Kultur. Leipzig, Wien, u. Zürich: Int. psychoanal. Verlag, 1930. S. 136.
- Englisch: Civilization and its discontents. (Trans. by J. Riviere.) London: Hogarth Press & Instit. Psycho-Anal., 1930. Pp. 144.
- Theoretische Schriften, 1911-1925. Leipzig, Wien, u. Zürich: Int. psychoanal. Verlag, 1931. S. 406.
- Ueber libidinöse Typen. *Int. Zsch. f. Psychoanal.*, 1931, **17**, 313-316.
- Ueber die weibliche Sexualität. *Int. Zsch. f. Psychoanal.*, 1931, **17**, 317-332.
- Ansprache im Frankfurter Goethehaus am 28. August 1930. *Psychoanal. Beweg.*, 1930, **2**, 421-426.
- Schriften zur Neurosenlehre und zur psychoanalytischen Technik (1913-1926). Leipzig, Wien, u. Zürich: Int. psychoanal. Verlag, 1931. S. 426.
- Kleine Schriften zur Sexualtheorie und zur Traumlehre. Leipzig, Wien, u. Zürich: Int. psychoanal. Verlag, 1931. S. 381.
- FRIEDJUNG, Josef K.**, Universität Wien, Wien, Oesterreich.
- Geboren Nedwieditz, 6. Mai 1871.
- Universitäten Wien und Berlin, 1889-1895, Dr. phil., 1895. Universität Berlin, 1896. Universität Wien, Privatdozent für Kinderheilkunde.
- Die sexuelle Aufklärung des Kindes. Wien: Safar, 1909. S. 31. (4. Aufl. unter dem Titel *Die geschlechtliche Aufklärung im Erziehungswerke*. Wien: Springer, 1929.)
- Pathologie des einzigen Kindes. *Beibl. z. d. Mitt. d. Gesellsch. f. inn. Med. u. Kinderhk. in Wien.*, 1911, **9**, 58-67.
- Die Pathologie des einzigen Kindes. *Wien. klin. Woch.*, 1911, **24**, 42.
- Beobachtungen über kindliche Onanie. *Zsch. f. Kinderhk.* 1912, **4**, 341-352.
- Ueber verschiedene Quellen kindlicher Schamhaftigkeit. *Int. Zsch. f. Psychoanal.*, 1913, **1**, 362-364.
- Die Ernährungsstörungen der Brustkinder und Konstitution. (Eine Studie über Organminderwertigkeit.) *Zsch. f. Kinderhk.*, 1913, **7**, 87-96.
- Erziehung der Eltern. Wien u. Leipzig: Anzengruber Verlag, 1916. S. 45.
- Die Sonderstellung der Kinderheilkunde. *Med. Klin.*, 1917, **13**, 1356.
- Der Anteil des Willens am Geburtenruegang. *Wien. med. Woch.*, 1918, **68**, 2125-2126.
- Erlebte Kinderheilkunde. Wiesbaden: Bergmann, 1919. S. 86.
- Die kindliche Sexualität und ihre Bedeutung für Erziehung und ärztliche Praxis. Berlin: Springer, 1923. S. 36.
- Masturbation in young children. *J. Sexol. & Psychanal.*, 1924, **2**, 119-122.
- Beitrag zum Verständnis der Einschlafstörungen der Kinder. *Wien. med. Woch.*, 1924, **74**, 1002-1003.
- Zur Kenntnis kindliche Milieutypen. *Zsch. f. Kinderhk.*, 1924, **37**, 125-144.
- Milieuerkrankungen des Kindes. *Wien. klin. Woch.*, 1925, **75**, 914-918.
- Akute Psychoneurosen des Kindes. *Zsch. f. Kinderhk.*, 1925, **40**, 126-132.
- Der Oedipus-Komplex im Fieberdelirium eines neunjährigen Mädchens. *Imago*, 1926, **12**, 94-95.
- Psychoanalyse und Kinderheilkunde. *Imago*, 1926, **12**, 361-365.
- Vom normalen und krankhaften Triebleben des Kindes. *Wien. klin. Woch.*, 1927, **40**, 1-8.
- Verhütung und Behandlung der Kinder-

- neurosen. *Wien. klin. Woch.*, 1927, **40**, 855.
- Grundlagen der psychischen Erziehung und Neurosenprophylaxe. *Zsch. f. Kinderhk.*, 1927, **44**, 114-119.
- Die "sexuelle Aufklärung" und die Erwachsenen. *Zsch. f. psychoanal. Päd.*, 1927, **1**, 257-258.
- Zur Frage der Onanie im Säuglingsalter. *Jahrb. f. Kinderhk.*, 1928, **119**, 115-116.
- Zur Psychologie des kleinen Politikers. *Imago*, 1929, **14**, 498-501.
- Psychoanalyse im Kindesalter. *Wien. klin. Woch.*, 1929, **42**, 267-268.
- Schlimm oder Krank? *Münch. med. Woch.*, 1929, **76**, 376-377.
- Erziehung und Kinderheilkunde. *Wien. med. Woch.*, 1929, **79**, 366-368.
- Wäschefetischismus eines Einjährigen. *Zsch. f. psychoanal. Päd.*, 1929, **3**, 25-26, 235-236.
- Der Schularzt. *Zsch. f. psychoanal. Päd.*, 1929, **3**, 109-117.
- Zur Frage der Onanie des Kindes. *Zsch. f. psychoanal. Päd.*, 1929, **3**, 117-118.
- Zur Kenntnis kindlicher Selbstmordimpulse (Sublimierung in statu nascendi). *Zsch. f. psychoanal. Päd.*, 1929, **3**, 426-429.
- Erziehung und Kinderheilkunde. *Ergeb. inn. Med.*, 1930, **38**, 437-466.
- Zur Frage des Kinderselbstmordes. *Zsch. f. Kinderforsch.*, 1930, **36**, 502-520.
- Physiologie und Pathologie der kindlichen Sexualität. *Ber. ü. d. dtsh. Gessellsch. f. Kinderhk.*, Dresden, 1931.
- Was hat Sigmund Freud der Kinderheilkunde gebracht? *Kinderärztl. Praxis*, 1931, **2**, 289-292.
- Das normale und krankhafte Triebleben des Kindes. *Wien. med. Woch.*, 1931, **44**, 582-583.
- Krankhafte Triebabweichungen im Kindesalter. *Zsch. f. Kinderhk.* 1931, **50**, 781-784.
- Das Recht des Kindes. In *Sexualnot und Sexualreform*. (Verh. d. W. L. L. R.) Wien: Elbemühl, 1931.
- Die Fehlerziehung in der Pathologie des Kindes. Wien: Springer, 1931. S. 100.
- HARTMANN, Heinz**, Wiener Psychiatrische Klinik, Universität Wien, Wien, Oesterreich.
- Geboren Wien, 4. November 1894.
- Universität Wien, Dr. med., 1920.
- Universität Wien, 1926—, Assistent der psychiatrischen Klinik.
- Verein für Psychiatrie in Wien. Wiener psychoanalytische Vereinigung. Deutscher Verein für Psychiatrie. Deutsche Gesellschaft für Psychotherapie.
- Zur Frage der Selbstblendung. *Jahrb. f. Psychiat. u. Neur.*, 1921, **41**, 171-188.
- Ein Fall von Depersonalisation. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1922, **74**, 593-601.
- Zusammen mit St. Bethlem. Ueber Fehlreaktionen bei der Korsakoffschen Psychose. *Arch. f. Psychiat.*, 1924, **72**, 278-286.
- Ein Beitrag zur Frage der katatonischen Pupillenstarre. *Wien. klin. Woch.*, 1924, **37**, 1013-1015.
- Halluzinierte Flächenfarben und Bewegungen. *Monatsschr. f. Psychiat. u. Neur.*, 1924, **56**, 1-14.
- Zusammen mit Schilder, P. Zur Frage der Amentia. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1924, **92**, 531-596.
- Zusammen mit Schilder, P. Zur Klinik und Psychologie der Amentia. *Monatsschr. f. Psychiat. u. Neur.*, 1924, **56**, 321-326.
- Zusammen mit Schilder, P. Zur Klinik und Psychologie der Amentia. (Mit besonderer Berücksichtigung der Grippepsychosen.) *Zsch. f. d. ges. Neur. u. Psychiat.*, 1924, **92**, 531-596.
- Ein Beitrag zur Lehre von den reaktiven Psychosen. *Monatsschr. f. Psychiat. u. Neur.*, 1925, **57**, 89-108.
- Kocainismus und Homosexualität. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1925, **95**, 79-94.
- Zusammen mit Schilder, P. Zur Psychologie Schädelverletzter. *Arch. f. Psychiat.*, 1925, **75**, 287-300.
- Ein weiterer Beitrag zur Selbstblendungsfrage. *Jahrb. f. Psychiat. u. Neur.*, 1925, **44**, 31-36.
- Zusammen mit Schilder, P. Hypnosversuche an Paralytikern. *Jahrb. f. Psychiat. u. Neur.*, 1925, **44**, 194-202.
- Zur Frage organische Amnesie und Hypnose. Versuche an Korsakoffkranken. *Wien. klin. Woch.*, 1927, **40**, 1507-1508.
- Die Grundlagen der Psychoanalyse. Leipzig: Thieme, 1927. S. 192.
- Zusammen mit Schilder, P. Körperinneres und Körperschema. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1927, **109**, 666-675.
- Kokainismus und Homosexualität. *Dtsch. med. Woch.*, 1928, **54**, 268-270.
- Zusammen mit Stumpff, F. Ein zwillingspathologischer Beitrag zur Frage Idiotypus, Paratypus und Neurose. *Wien. med. Woch.*, 1928, **78**, 911-915.
- Psychoanalyse und Wertproblem. *Imago*, 1928, **14**, 421-440.
- Kirche und Sexualität. Der Wandel der Erotik. Rudolstadt: Greifenverlag, 1929. S. 229.
- Ueber genetische Charakterologie, insbesondere über psychoanalytische. *Jahrb. d. Charakterol.*, 1929, **6**, 75-95.
- Abreagieren. In *Handwörterbuch der medizinischen Psychologie*. Leipzig: Thieme, 1930.
- Association. In *Handwörterbuch der medizinischen Psychologie*. Leipzig: Thieme, 1930.
- Energie (psychische). In *Handwörterbuch der medizinischen Psychologie*. Leipzig: Thieme, 1930.
- Fausse reconnaissance. In *Handwörterbuch*

- der *medizinischen Psychologie*. Leipzig: Thieme, 1930.
- Komplexreaktion. In *Handwörterbuch der medizinischen Psychologie*. Leipzig: Thieme, 1930.
- Psychoanalyse. In *Handwörterbuch der medizinischen Psychologie*. Leipzig: Thieme, 1930.
- Tagträume. In *Handwörterbuch der medizinischen Psychologie*. Leipzig: Thieme, 1930.
- Traum. In *Handwörterbuch der medizinischen Psychologie*. Leipzig: Thieme, 1930.
- Trieb. In *Handwörterbuch der medizinischen Psychologie*. Leipzig: Thieme, 1930.
- Unbewussten. In *Handwörterbuch der medizinischen Psychologie*. Leipzig: Thieme, 1930.
- Verdrängung. In *Handwörterbuch der medizinischen Psychologie*. Leipzig: Thieme, 1930.
- Zusammen mit Stumpff, F. Psychosen bei einiigen Zwillingen. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1930, **123**, 251-298.
- Gedächtnis und Lustprinzip. Untersuchungen an Korsakoffkranken. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1930, **126**, 496-519.
- Der psychologische Gehalt der sokratischen Jugendlehre. *Arch. f. d. ges. Psychol.*, 1930, **76**, 465-507.
- Zusammen mit Stengel, E. Zur Psychologie des induzierten Irreseins. *Arch. f. Psychiat. u. Nervenk.*, 1931, **95**, 584-600.
- Zusammen mit Pappenheim, M. [Hrg.] Erste internationale Tagung für angewandte Psychopathologie und Psychologie, Wien, 1930. Referate und Vorträge. Berlin: Karger, 1931. S. 241.
- HELLER, Theodor**, Langackergasse 12, Wien XIX, Oesterreich.
Geboren Wien, 3. Juni 1869.
Universitäten Wien und Leipzig, 1889-1894, Dr. phil., 1904.
Heilpädagogische Anstalt Wien (Grünzing), 1906—, Direktor.
Gesellschaft für experimentelle Psychologie. Gesellschaft für Heilpädagogik in München. Gesellschaft für Heilpädagogik in Graz.
- Prüfungen der Lage des Punctum proximum des Auges zu verschiedenen Tageszeiten, bei verschiedener Beleuchtung und nach Alkoholgenuss. (Dissertation.) Halle, 1904. S. 59.
- Studien über Blindenpsychologie. Leipzig: Engelmann, 1904. S. vii+136.
- Die Gefährdung der Kinder durch krankhaft veranlagte und sittlich defekte Aufsichtspersonen. *Zsch. f. Schulgesundheitspf.*, 1904, **17**, 759-770. *Wien. klin. Woch.*, 1904, **17**, 669-672.
- Grundriss der Heilpädagogik. Leipzig: Engelmann, 1904. (3. Aufl., 1925. S. xi+676.)
- Psychasthenische Kinder. *Beitr. z. Kinderforsch. u. Heilern.*, 1907, H. 29. S. 14.
- Zusammen mit Pirquet, C. Der Stand der Schularztfrage in Oesterreich. Verhandlungen der Oesterreich. Gesellschaft f. Kinderforsch. Wien Januar 1908. (*Volkschriften der österreichischen Gesellschaft f. Gesundheitspflege*, Nr. 20). Wien: Perles, 1908. S. 145.
- Schwachsinnigenforschung, Fürsorgeerziehung und Heilpädagogik. *Samml. Zwangl. Abh. a. d. Geb. d. Nerv. u. Geisteskr.*, 1909, **8** (6). S. 42.
- Über krankhaften Sammeltrieb bei Kindern und Jugendlichen. *Zsch. f. Kinderforsch.*, 1909, **15**, 87-89.
- Psychopathische Mittelschüler. Langensalza: Beyer, 1910.
- Über Psychologie und Psychopathologie des Kindes. Wien: Heller, 1911. S. 110. (2. Aufl., Wien: Springer, 1925. S. v+63.)
- Pädagogische Theorie für praktische Ärzte. Berlin: Springer, 1914. S. 232.
- Über Willensstörungen bei Kindern. *Zsch. f. Kinderforsch.*, 1924, **28**, 221-239.
- Über motorische Rückständigkeit bei Kindern. *Zsch. f. Kinderforsch.*, 1924, **30**, 1-10.
- Ueber atypische Sprachentwicklungen. *Zsch. f. Kinderforsch.*, 1926, **32**, 297-299.
- Ueber die Beziehungen der Heilpädagogik zu den höheren Schülern. *Zsch. f. Kinderforsch.*, 1926, **32**, 299-307.
- Über Psychologie und Psychopathologie des Jugendlichen. Wien: Springer, 1927. S. v+91.
- Heilpädagogik. *Monatsh. f. dtsch. Erz.*, 1927, **5**, 97-103.
- Ueber aphasische Störungen bei schwachsinnigen Kindern. In *Ranschburg Festschrift*. Budapest, 1929. S. 174-177.
- Hörstummheit. *Arch. f. d. ges. Psychol. (Störing Festschrift)*, 1930, **77**, 265-272.
- Ueber Dementia infantilis. *Zsch. f. Kinderforsch.*, 1930, **37**, 661-667.
- Zusammen mit Clostermann G., u. Stephani, J. Enzyklopädisches Handbuch des Kinderschutzes und die Jugendfürsorge. (2. Aufl.) Leipzig: Akad. Verlagsgesellschaft, 1930. S. 883.
- Psychische Hygiene und Erziehung. In *Leitfaden der psychischen Hygiene*. Wien: Urban u. Schwarzenberg, 1931. S. 118-134.
- HETZER, Hildegard**, Pädagogische Akademie Elbing, Hindenburgstrasse 50, Elbing, Ostpreussen, Deutschland.
Geboren Wien, 9. Juni 1899.
Universität Wien, 1923-1927, Dr. phil.
Universität Wien, 1926-1931, Assistentin am Psychologisches Institut. Pädagogische Akademie Elbing, 1931—, Professor für Psychologie und Sozialpädagogik.

Gesellschaft für experimentelle Psychologie.

Die symbolische Darstellung in der frühen Kindheit. (*Wien. Arb. z. päd. Psychol.*, H. 3.) Wien: Dtsch. Verlag f. Jugend u. Volk, 1926. S. 92.

Der Einfluss der negativen Phase auf das Verhalten und die literarische Produktion bei Mädchen. (*Quell. u. Stud. z. Jugendk.*, Nr. 4.) Jena: Fischer, 1926. S. 1-40.

Zusammen mit Tudor-Hart, B. H. Die frühesten Reaktionen auf die menschliche Stimme. (*Quell. u. Stud. z. Jugendk.*, Nr. 5.) Jena: Fischer, 1927. S. 19.

Zusammen mit Bühler, C. Inventar der Verhaltensweisen des Kindes im ersten Lebensjahr. (*Quell. u. Stud. z. Jugendk.*, H. 5.) Jena: Fischer, 1927. S. 125-250.

Systematische Dauerbeobachtungen am Jugendlichen über den Verlauf der negativen Phase. *Zsch. f. päd. Psychol.*, 1927, 28, 80-96.

Das volkstümliche Kinderspiel. (*Wien. Arb. z. päd. Psychol.*, H. 5.) Wien: Dtsch. Verlag f. Jugend u. Volk, 1927. S. 80.

Zusammen mit Reindorf, B. Sprachentwicklung und soziales Milieu. *Zsch. f. angew. Psychol.*, 1928, 29, 449-462; 1929, 30, 77-85.

Zusammen mit Frisch, F. Die religiöse Entwicklung des Jugendlichen (auf Grund von Tagebüchern). *Arch. f. d. ges. Psychol.*, 1928, 62, 409-442.

Zusammen mit Bühler, C., u. Mabel, F. Die Affektwirksamkeit von Fremdheitseindrücken im ersten Lebensjahr. *Zsch. f. Psychol.*, 1928, 107, 30-49.

Zusammen mit Bühler, C. Das erste Verständnis für Ausdruck im ersten Lebensjahr. *Zsch. f. Psychol.*, 1928, 107, 50-61.

Zusammen mit Wolf, K. Babytests. *Zsch. f. Psychol.*, 1928, 107, 62-104.

Entwicklungsbedingte Erziehungsschwierigkeiten. *Zsch. f. päd. Psychol.*, 1928, 29, 77-85.

With Bühler, C. Individual differences among children in the first two years. *Child Stud.*, 1929, 7, 11-13.

Kindheit und Armut. (*Psychol. d. Fürsorge*, Bd. 1.) Leipzig: Hirzel, 1929. S. xii+314.

Zusammen mit Beaumont, H. Das Schauen und Greifen des Kindes: I. Spontane Zuwendung zu Licht und Farbe im ersten Lebensjahr. *Zsch. f. Psychol.*, 1929, 113, 239-267.

Zusammen mit Wiehemeyer, E. Das Schauen und Greifen des Kindes: II. Optische Rezeption und Bilderfassen im zweiten Lebensjahr. *Zsch. f. Psychol.*, 1929, 113, 268-286.

Sexualleben und Interessenkreis pubertierender Mädchen. *Zsch. f. päd. Psychol.*, 1929, 30, 448-453.

Zusammen mit Löw-Beer, H. Mythische

Gestalten in der Kinderstube. *Zsch. f. päd. Psychol.*, 1929, 30, 548-557.

Die Eingliederung des Kindes und Jugendlichen in Familie und Gesellschaft. *Päd. Warte*, 1929, 36, 637-644.

Das Problem der Spontaneität im Experiment mit Kindern. *Ber. ü. d. XI. Kong. f. exper. Psychol.*, Jena, 1930, 84-90.

Praktische Erfahrungen mit den Babytests. *Zsch. f. Kinderforsch.*, 1930, 36, 577-594.

Zusammen mit Jenschke, M. T. Nachprüfung von Testgutachten. *Zsch. f. Kinderforsch.*, 1930, 37.

Zusammen mit Koller, L. Vier Testreihen für das zweite Lebensjahr. *Zsch. f. Psychol.*, 1930, 117, 257-306.

Zusammen mit Ripin, R. Frühestes Lernen des Säuglings in der Ernährungssituation. *Zsch. f. Psychol.*, 1930, 118, 82-127.

Zusammen mit Wislitzky, S. Experimente über die Erwartung und Erinnerung beim Kleinkind. Mitteilung. *Zsch. f. Psychol.*, 1930, 118, 121-141.

Psychologische Prüfungen von Säuglingen. *Kleine Kinder*, 1930, 3, 4-6.

Das grosssprecherische Kind. *Päd. Warte*, 1930, 37, 134-140.

Hauptforderungen psychischer Hygiene im Kleinkindalter. *Kleine Kinder*, 1930, 3, 191-194.

Der Wert des Rollenspiels für die geistige Entwicklung des Kleinkindes. *Kleine Kinder*, 1930, 3, 21-24.

Soziale Umwelt und Entwicklung der kindlichen Persönlichkeit. Erfurt: Stenger, 1930. S. 30.

Zusammen mit Danziger, L., u. Löw-Beer, H. Pflegemutter und Pflegekind. (*Psychol. d. Fürsorge*, Bd. 2.) Leipzig: Hirzel, 1930. S. vii+124.

Seelische Hygiene! Lebenstüchtige Kinder! Richtlinien für die Erziehung im Kleinkindalter. Dresden: Verlag kleine Kinder, 1930. S. 90.

Kind und Schaffen. Experimente über konstruktive Betätigung des Kindes. (*Quell. u. Stud. z. Jugendk.*, H. 7.) Jena: Fischer, 1931. S. 108.

Zur Geschichte des Kindertagebuches. *Kleine Kinder*, 1930, 4, 1-3.

Die sittliche Entwicklung des Kleinkindes. *Kleine Kinder*, 1930, 4, 141-143.

Soziales Milieu und Berufseinstellung beim Mädchen. In *Jugend und Beruf*, von P. Lazarsfeld. (*Quell. u. Stud. z. Jugendk.*, H. 8.) Jena: Fischer, 1931.

Berufswünsche beim Kleinkind. In *Jugend und Beruf*, von P. Lazarsfeld. (*Quell. u. Stud. z. Jugendk.*, H. 8.) Jena: Fischer, 1931.

HILLEBRAND, Franz.

Geboren Wien, 2. Dezember 1863.

Gestorben 13. April 1926.

Universitäten Wien und Prag, 1879-1884, Dr. phil., 1884.

Universität Prag, 1884-1890, Universitäts-assistent. Universität Wien, 1890-1894, Universitäts-dozent, 1890-1892; Ausserordentlicher Professor, 1892-1894. Universität Innsbruck, 1894-1926, Ordentlicher Professor. *Zeitschrift für experimentelle Psychologie*, —1926, Mitherausgeber.

Gesellschaft für experimentelle Psychologie.

Über die spezifische Helligkeit der Farben. *Sitzber. d. Wien. Akad. d. Wiss.*, 1889, **98**, 3. Abt., 70-120.

Die Stabilität der Raumwerte auf der Netzhaut. *Zsch. f. Psychol.*, 1893, **5**, 1-60.

Das Verhältnis von Akkomodation und Konvergenz zur Tiefenlokalisation. *Zsch. f. Psychol.*, 1894, **7**, 97-151.

In Sachen der optischen Tiefenlokalisation. *Zsch. f. Psychol.*, 1897, **16**, 71-151.

Theorie der scheinbaren Grösse beim binokularen Sehen. *Sitzber. d. Wien. Akad. d. Wiss.*, 1902.

Die Heterophorie und das Gesetz der identischen Sehrichtungen. *Zsch. f. Psychol.*, 1909, **54**, 1-55.

Zur Frage der monokularen Lokalisationsdifferenz. *Zsch. f. Psychol.*, 1910, **57**, 293-316.

Die Aussperrung der Psychologen. Leipzig: Barth, 1913. *Zsch. f. Psychol.*, 1913, **67**, 1-21.

Ewald Hering. (Ein Gedenkwort der Psychophysik.) Berlin: Springer, 1918.

Die Ruhe der Objekte bei Blickbewegungen. *Zsch. f. Psychiat. u. Neur.*, 1920, **40**, 213-265.

Die Ruhe der Objekte bei Blickbewegungen. *Jahrb. f. Psychiat. u. Neur.*, 1920, **40**, 213-265.

Purkinje'sches Phänomen und Eigenhelligkeit. *Zsch. f. Psychol.*, 1920, **51**, 46-95.

Grundsätzliches zur Theorie der Farbeempfindungen. *Zsch. f. Psychol.*, 1921, **53**, 129-133.

Zur Theorie der stroboskopischen Bewegungen. *Zsch. f. Psychol.*, 1922, **59**, 209-272; **90**, 1-66.

Kritischer Nachtrag zur Lehre von der Objektruhe bei willkürlichen Blickbewegungen und ihrer Anwendung auf die Stroboskopie. *Zsch. f. Psychol.*, 1927, **104**, 129-200; 1927, **105**, 43-88.

JEKELS, Ludwig, Bergasse 29, Wien IX, Oesterreich.

Geboren Lemberg, Polen, 15. August 1867. Universität Wien, 1885-1892, Dr. med., 1892.

Internationale psychoanalytische Vereinigung. Fachärzte-Gruppe für Neurologie und Psychiatrie.

[Uebersetz. vom Deutschen ins Polische.]

Über psychoanalyse. Fünf Vorlesungen gehalten zur 20 jährigen Grundungsfeier der Clark University in Worcester,

Massachusetts, von S. Freud. Warsaw: The Polish Book Importing Co., 1907.

Leczenie psychoneuroz za pomoca metody psychoanalizy Freuda, tudiez kazusytka. *Medycyna, Kronika lekarska*, 1909.

Die Behandlung der Psychoneurosen mittelst der Freudschen psychoanalytischen Methode und Kasuistik. *Denkschrift des I. polnischen Kongresses du Neurologen, Psychiaters und Psychologen in Warschau*, 1909.

O psychoanalizie Freuda. *Przeglad lekarski*, 1912, **51**, No. 14.

Szkic psychoanalizy Freuda. Lwow: Polskie Towarzystwo naktadowe, 1912.

Einige Bemerkungen zur Trieblehre. *Int. Zsch. f. ärztl. Psychoanal.*, 1913, **1**, 439-443.

Narzismus bei einem kleinen Kinde. *Int. Zsch. f. ärztl. Psychoanal.*, 1913, **1**, 375.

Ein Fall von Versprechen. *Int. Zsch. f. ärztl. Psychoanal.*, 1913, **1**, 258-260.

Eine Symptomhandlung. *Int. Zsch. f. ärztl. Psychoanal.*, 1913, **1**, 260-262.

Ein gehaltvoller Witz. *Int. Zsch. f. ärztl. Psychoanal.*, 1913, **1**, 571.

Bericht über den II. polnischen Neurologen, Psychiater und Psychologen Kongress in Krakau 2-23. Dezember 1912. *Int. Zsch. f. ärztl. Psychoanal.*, 1913, **1**.

Zusammen mit Freud, S., Friedjung, J. K., Abraham, K., Rank, O., & Hug-Hellmuth, H. Aus dem infantilen Seelenleben. *Int. Zsch. f. ärztl. Psychoanal.*, 1913, **1**, 359-377.

Der Wendepunkt im Leben Napoleons I. *Imago*, 1914, **3**, 313-381.

Zur Psychopathologie des Alltagslebens. *Int. Zsch. f. ärztl. Psychoanal.*, 1915, **3**, 37-45.

Shakespeare's *Macbeth*. *Imago*, 1919, **5**, 170-195.

Zusammen mit Ivanka, H. (Uebersetz. vom Deutschen ins Polnische.) *Psychopatologia zycia cotziennego*. (Zur Psychopathologie des Alltagslebens, von S. Freud.) Wien: Int. psychoanal. Verlag, 1924.

Zusammen mit Albinski M. (Uebersetz. vom Deutschen ins Polnische.) *Trzy rozpraw y z teoryi seksualnej*. (Drei Abhandlungen zur Sexualtheorie, von S. Freud.) Wien: Int. psychoanal. Verlag, 1924.

Zur Psychologie der Komödie. *Imago*, 1926, **12**, 328-336.

Le tournant decisif de la vie de Napoleon. *Rev. fr. de psychanal.*, 1929, **3**, 272-354.

Zur Psychologie des Mitleids. *Imago*, 1930, **16**, 5-22.

KOHLER, Elsa, Pädagogisches Institut, Wien, Bundeserziehungsanstalt, Wien III, Oesterreich.

Geboren Lemberg (Polen), 1879.

Lehrerinnenbildungsanstalt, 1895-1899,

Reifezeugnis. Universität Grenoble, 1907-

1909, Diplôme de Hautes Étude de Langue

et de Littérature française. Universität Wien, 1909-1911, 1922-1926, Dr. phil., 1926.

Pädagogisches Institut Wien, 1924—, Dozentin. Bundeserziehungsanstalt für Mädchen, Wien III, 1909—, Fachlehrerin.

Deutsche Gesellschaft für Psychologie. Oesterreichische Pädagogische Gesellschaft. Oesterreichische Phonetische Gesellschaft. Oesterreichischer Neuphilologenverein. New Education Fellowship. Fédération internationale des Professeurs de Langues vivantes. Officier d'Académie, Paris, 1925.

L'enseignement des langues vivantes basé sur la psychologie expérimentale. *Ere nouvelle*, 1923, Oct.

Probleme neuzeitlicher Sprachdidaktik auf sprachpsychologischer Grundlage. *Schulreform*, 1924, 3, 10-20, 88-96.

Die Persönlichkeit des dreijährigen Kindes. (*Psychol. Monographien*, Bd. 3.) Leipzig: Hirzel, 1926. S. 240.

Och Hamberg, I. Ur den moderna pedagogikens verkstad. Stockholm: Wahlström & Widstrand, 1926. S. 145.

Das Märchen als Erziehungsmittel. *Radio Wien*, 1926, No. 40, 1747-1749.

Kindesforschung und Erziehung. *Ehe und Familie, Beilage d. täglich. Rundschau*, 1927, Jan.

Empirische Persönlichkeitsforschung am Kinde und ihre Bedeutung für die Pädagogik. *Päd. Warte*, 1927, 34, 167-177.

Das ästhetische Erleben des Kindes. *Radio Wien*, 1927, No. 26, 1228-1229.

Biologische Psychologie und Pädagogik. *Päd. Warte*, 1927, H. 10, 9—.

Empirische Persönlichkeitsforschung am Kinde und ihre Bedeutung für die Pädagogik (erweiterter Nachdruck). *Päd. Jahrb.*, 1927, 40-51.

Dem Andenken Friedrich Fröbels. *Neues Wien. Tagbl.*, 21. Apr. 1927.

Wie beobachte ich mein Kind? *Ehe und Familie, Beilage d. täglich. Rundschau*, 1928, No. 77.

Erziehungsprobleme der Frühkindheit im Wandel der Zeiten. Wien: Verfasserin, 1928. S. 10.

Zur Praxis des französischen Anfangsunterrichtes an Mittel- und Hauptschulen. Wien und Leipzig: Oesterreichischer Bundesverlag, 1928. S. 23.

Werkunterricht in der Montessorischule. *Quelle*, 1929, H. 3, 341-346.

Spiel. In *Enzyklopädisches Handbuch des Kinderschutzes und der Jugendfürsorge*. Leipzig: Akad. Verlag, 1929.

Kindersprache und Begriffsbildung. In *Beiträge zur Problemgeschichte der Psychologie. Festschrift zu Karl Bühlers 50. Geburtstag*. Jena: Fischer, 1929. S. 173-203.

Die Krise der Psychologie und die Pädagogik. Wien: Dtsch. Verlag f. Jugend u. Volk, 1929. S. 19.

Die Persönlichkeit des Fremdsprachenlehrers eine strukturpsychologische Betrachtung. *Neueren Sprachen*, 1930, 38.

Mit Hamberg, I. Zur Psychologie und Pädagogik der geistigen Aktivität. (Entwicklungsgeschichte einer Klasse.) Berlin: Herbig, 1931. S. 60.

Das Problem der Phonetik im fremdsprachlichen Unterricht. *Wien. med. Woch.*, 1931.

KRUG, Josef, Bundes-Gymnasium, Wien IX, Oesterreich.

Geboren Deutsch-Thomaschlag, 7. September 1886.

Universität Wien, 1904-1909, Dr. phil., 1911.

für Mathematik, Physik und Philosophie. Deutschen Gesellschaft für experimentelle Psychologie.

Neures zu den Raumtheorien Kants und Stumpfs. *Arch. f. d. ges. Psychol.*, 1915, 33, 241-260.

Zusammen mit Pommer, O. Ein Testsystem zur ermittlung sprachlich begabter Schüler. *Zsch. f. päd. Psychol. u. exper. Päd.*, 1924, 25, 362-373.

Bemerkungen zum Uhrzeigertest. *Zsch. f. angew. Psychol.*, 1924, 24, 385-393.

Kritische Bemerkungen zum Tagebuch eines halbwüchsigen Mädchens. *Zsch. f. angew. Psychol.*, 1926, 27, 370-381.

Zur Sprachtheorie. In *Beiträge zur Problemgeschichte der Psychologie, Festschrift zu Karl Bühlers 50. Geburtstag*. Jena: Fischer, 1929. S. 225-258.

Ueber einem Fall von hemianoptischer Farbenblindheit. Volkach a.M.: Hart, 1931. S. 21.

LAZARSFELD, Paul, Karl Marxhof 50, Wien XIX, Oesterreich.

Universität Wien, 1927—, Assistent.

Zur Normierung entwicklungspsychologischer Daten. *Zsch. f. Psychol.*, 1928, 107, 237-253.

Der Anwendungsberich der Ruppischen Koeffizienten. *Psychotechn. Zsch.*, 1929, 4, 9-15.

Statistisches Praktikum für Psychologen und Lehrer. Jena: Fischer, 1929. S. viii+180.

Die Bedeutung der normalen Verteilungskurve für die Leistungsmessung. *Ber. u. d. XI. Kong. f. exper. Psychol.*, 1930, 108-111.

Jugend und Beruf. Bearbeitung von Tagebüchern und einer Erhebung. (*Quell. u. Stud. u. Jugenddk.*, H. 7.) Jena: Fischer, 1931. S. 206.

LÖWENFELD, Berthold, Hohe Warte 32, Wien, Oesterreich.

Geboren Linz an der Donau, 2. November, 1901.

Universität Wien, 1917-1922, Dr. phil., 1922.

Blinden Institut, Hohe Warte, 1922—, Hauptlehrer.

Gesellschaft für experimentelle Psychologie.

Zur Blindenpsychologie. *Zsch. f. d. öster. Blindenwesen*, 12, H. 7-8.

Systematisches Studium der Reaktionen der Säuglinge auf Klänge und Geräusche. *Zsch. f. Psychol.*, 1927, 104, 62-96.

MAGER, August P. Alois, O.S.B., Theologische Fakultät, Universität Salzburg, Salzburg, Oesterreich.

Geboren Zimmern ob Rottweil, 21. August 1883.

Philosophische Hochschule zu Maria Laach, 1904-1906. Theologische Hochschule zu Beuron, 1904-1909. Universität Louvain, 1909-1913, Dr. phil., 1913. Universität München, 1913-1914, 1919-1923.

Theologische Fakultät, Salzburg, 1924—, Privatdozent, 1924-1927; Ausserordentlicher Professor, 1927-1930; Ordentlicher Professor, 1930—.

Die Staatsidee des Augustinus. München: Lentner, 1920. S. 15.

Die Enge des Bewusstseins. (*Münch. Stud. z. Psychol. u. Phil.*, H. 5.) Stuttgart: Spemann, 1920. S. xx+160.

Der Wandel in der Gegenwart Gottes. Eine religionsphilosophische Untersuchung. Augsburg: Filser, 1921. S. iv+83.

Moderne Theosophie. München: Pfeiffer, 1922. S. 50.

Neue Untersuchungen zur Aufmerksamkeitswanderung. Leipzig: Akad. Verlagsgesellschaft, 1925. S. 42.

Theosophie und Christentum 1922. Berlin u. Bonn: Dummler, 1922. S. 119. (2. Aufl., 1926.)

Vorgesungen über experimentelle Psychologie. Beuron: Kunstverlag, 1929. S. 325.

Zusammen mit Wunderle, G. Um Konnersreuth. Neueste religionspsychologische Dokumente. Würzburg: Becker, 1931. S. 65.

MALLY, Ernst, Karl-Franzens-Universität, Graz, Steiermark, Oesterreich.

Geboren Krainburg, 11. Oktober 1879.

Karl-Franzens-Universität, 1898-1900, 1901-1906, Dr. phil., 1903.

II. Staatsgymnasium, Graz, 1907-1923, Professor. Karl-Franzens-Universität, 1913—, Privatdozent, 1913-1923; Ausserordentlicher Professor, 1923-1925; Ordentlicher Professor der Philosophie, 1925—.

Abstraction und Ähnlichkeitserkenntnis. *Arch. f. systemat. Phil.*, 1900, 6, 291-310.

Zusammen mit Ameseder, R. Zur experimentellen Begründung der Methode des Rechtschreib-Unterrichtes. *Zsch. f. päd. Psychol.*, 1902, 4, 381-441.

Ueber die Durchführung psychologischer Schülerbeobachtung. *Nachrichten des*

österreichischen Unterrichtsamtes, *Päd. Teil*, 1921, 9, 22.

Ueber die Mitwirkung der Schule an der Berufsberatung in Steiermark. Volkserziehung. *Nachrichten des österreichischen Unterrichtsamtes, Päd. Teil*, 1921, 9, 217-225.

Beobachtungsbogen für die Berufsberatung. *Nachrichten des österreichischen Unterrichtsamtes, Päd. Teil*, 1931, 9, 254-257.

Ueber die Bedeutung des Bravais-Pearson'schen Korrelationskoeffizienten. *Arch. f. d. ges. Psychol.*, 1922, 42, 221-234.

Zum Driesch-schen Hauptargument gegen den psychophysischen Parallelismus. *Arch. f. d. ges. Psychol.*, 1925, 50, 525-527.

Lineare Regression und mittleres Verhältnis. *Arch. f. d. ges. Psychol.*, 1922, 43, 64-71.

PAPPENHEIM, Martin, Neurologische Abteilung am Versorgungskrankenhause in Wien, Wien, Oesterreich.

Geboren Pressburg, 4. November 1881. Universität Wien, 1899-1905, Dr. med., 1905.

Deutsche psychiatrische Klinik in Prag, 1906-1907, Assistent. Psychiatrische Klinik in Heidelberg, 1908-1911, Assistent. Universität Wien, 1915—, Privatdozent, 1915-1923; Ausserordentlicher Professor, 1923—.

Verein für angewandte Psychopathologie und Psychologie in Wien. Gesellschaft der Ärzte in Wien. Verein für Neurologie und Psychiatrie in Wien. Deutsche Gesellschaft der Nervenärzte. Deutscher Verein für Psychiatrie. Vorsitzender der internationalen Tagung für angewandte Psychopathologie und Psychologie, 1930. Vorsitzender des Ausschusses für psychische Hygiene in Wien. Merkfähigkeit und Assoziationsversuch. *Zsch. f. Psychol.*, 1907, 46, 161-173.

Über die Kombination allgemeiner Gedächtnisschwäche und amnestischer Aphasie nach leichtem zerebralem Insult. *J. f. Psychol. u. Neur.*, 1907, 9, 201-214; 10, 55-82.

Zur Epilepsiefrage. *Wien. med. Woch.*, 1911, 61, 2650-2654.

Über Dipsomanie. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1912, 11, 333-481.

Zusammen mit Grosz, K. Über die Einwirkung politischer Ereignisse auf psychische Krankheitsbilder. *Jahrb. f. Psychiat. u. Neur.*, 1913, 34, 1-12.

Zusammen mit Liepmann, H. Über einen Fall von sogenannter Leitungsaphasie mit anatomischen Befund. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1914, 27, 1-41.

Zusammen mit Grosz, K. Die Neurosen und Psychosen des Pubertätsalters. Berlin: Springer, 1914. S. viii+129.

Ueber Psychosen bei Kriegsgefangenen. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1916, 33, 518-525.

Zusammen mit Kraus, V. Ueber Kriegs-

neurosen bei türkischen Soldaten. *Allg. Zsch. f. Psychiat.*, 1918, **74**, 310-313.

Kritische Untersuchungen zum Rasengang der Islandersagas. *Arch. f. d. ges. Psychol.*, 1924, **46**, 98-124.

Neurosen und Psychosen der weiblichen Generationsphasen. Wien und Berlin: Springer, 1930. S. 107.

POMMER, Otto, Universität Wien, Wien, Oesterreich.

Geboren Wien, 11. August 1875.

Universität Wien, 1893-1897, Dr. phil., 1898.

Universität Wien, 1923—, Privatdozent für Pädagogik. Realgymnasium für Mädchen in Wien XVIII., 1926, Direktor.

I. Vorsitzenderstellvertreter der Wiener pädagogischen Gesellschaft.

Zur Kritik und Wüdigung der Ethik Schopenhauers. *Programmaufsatz d. ehemaligen K. K. Staatsgymnasium in Triest*, 1902. S. 28.

Die lineare Funktion; eine Einführung in die Funktionenlehre. *Programmaufsatz d. Staatsgymnasium, Wien XVIII.*, 1910. S. 46.

Über Wesen und Bedeutung der experimentellen Pädagogik. *Osterr. Mittelschule*, 1912, **16**, 377-404.

Philosophie im Mathematikunterricht. *Zsch. f. d. oesterreich. Gymn.*, 1913, H. 3/4.

Über das Wesen der Ordinalzahl. *Programmaufsatz d. Staatsgymnasium, Wien XVIII.*, 1913. S. 17.

Pädagogik als Wissenschaft und die Hauptforderungen für ihren Betrieb an den Universitäten. *Die Geisteswiss.*, 1913/14, **1**, 654-656, 680-683.

Physik und philosophische Propädeutik. *Monatsh. f. d. naturwiss. Unterr.*, 1914, **7**, 9-18, 86-93.

Das Problem der Beliebtheit der Unterrichtsfächer in seinen psychologischen Grundlagen und seiner pädagogischen Bedeutung. *Oesterr. Mittelschule*, 1914, **28**, 1-29.

Beitrag zur Frage der Interessenrichtungen und ihres Verhältnisses zur Beliebtheit der Schulfächer. *Monatsh. f. dtsh. Erz.*, 1924, H. 1/2.

Die Psychologie im philosophischen Einführungsunterricht. *Monatsh. f. dtsh. Erz.*, 1924, H. 7/8.

Zusammen mit Krug, J. Ein Testsystem zur Ermittlung sprachlich begabter Schüler. *Zsch. f. päd. Psychol.*, 1924, **25**, 362-373.

Die praktische Auswirkung der Befähigungs differenzierung an der allgemeinen Mittelschule. *Schulreform*, 1926, **5**, 230-242, 286-302, 340-352.

Der philosophische Einführungsunterricht, sein Bildungsziel und sein Lehrplan. *Wiss. u. Schule*, 1928, **1**, 29-34.

ROHRACHER, Hubert, Psychologisches

Institut der Universität Innsbruck, Innsbruck, Oesterreich.

Geboren Linez, Osttirol, 24. April 1903.

Universität München, 1922-1925, Dr. phil., 1925. Universität Innsbruck, 1927, Dr. jur., 1927.

Universität Innsbruck, 1930—, Hilfsassistent.

Deutsche Gesellschaft für experimentelle Psychologie.

Persönlichkeit und Schicksal. Grundlegung zu einer Wissenschaft und Philosophie der Persönlichkeit. Wien u. Leipzig: Braumüller, 1926. S. xii+135.

Theorie des Willens auf experimenteller Grundlage. *Ergbd. z. Zsch. f. Psychol.*, 1932, **21**. S. x+194.

SCHILDER, Paul F. See America.

SCHWARZ, Oswald, Universität Wien, Wien, Oesterreich.

Geboren Brünn, 31. Oktober 1883.

Universitäten Wien, Strassburg, Berlin, München, 1901-1906, Dr. med., 1906.

Universität Wien, 1919—, Privatdozent.

Gesellschaft der Aertze, Wien. Deutsche Gesellschaft für Psychotherapie. Deutsche Gesellschaft für Urologie.

Das psychophysische Problem in der Sexualwissenschaft. *Wien. klin. Woch.*, 1922. **35**, 243-246.

Sexualpsychopathologie. *Int. Zsch. f. Indiv.-psychol.*, 1924, **2**, 500-503.

Zur Psychogenese und Psychotherapie körperlicher Symptome. Wien: Springer, 1925. S. xviii+481.

Zur Pathologie des Transvestismus. *Wien. med. Woch.*, 1928, **78**, 113-115.

Über psychogene Nierenschmerzen. *Allg. ärztl. Zsch. f. Psychotherap. u. psych. Hygiene*, 1928, **1**, 28-33.

Leistung oder Symptom? *Arch. f. Psychiat.*, 1928, **85**, 497-514.

Medizinische Anthropologie. Leipzig: Hirzel, 1929. S. 375.

Über Homosexualität. Leipzig: Thieme, 1931.

SIMONIO, Anton, Bundes-Lehrerbildungsanstalt, Wien I, Oesterreich.

Geboren Wien, 6. Dezember 1893.

Universität Wien, 1919-1924, Dr. phil., 1924.

Bundes-Lehrerbildungsanstalt, 1919—, Professor.

Deutsche Gesellschaft für experimentelle Psychologie.

Die landschaftliche Grundlage einiger Alpensagen. *Zsch. f. d. österr. Volksschulwesen*, 1917, **8**/10.

Die Gruppeneffassung als Intelligenzfaktor. *Zsch. f. Kinderforsch.*, 1924, **28**, 252-262.

Der Umfang des Beobachtens bei einem Schwachbefähigten. *Zsch. f. Kinderforsch.*, 1925, **30**, 282-299.

- Pädagogisches und Didaktisches zur Lehre von den Vorstellungsverbindungen. *Die Quelle*, 1925, 9/10.
- Aufmerksamkeitsphänomene und Willensfunktionen eines Psychopathen. *Zsch. f. Kinderforsch.*, 1926, 31, 305-318.
- Zeichnerische Leistungen eines Psychopathen. *Zsch. f. Kinderforsch.*, 1926, 32, 18-32.
- Die österreichische Elementarschule nach 1920. *Austrian Rev.*, 1927, No. 1.
- Neitzsche als Pädagoge. *Die Quelle*, 1928, 9/10.
- Das Aufmerken beim Erwachsenen und beim Kinde. *Kind u. Kindergarten*, 1929, 48.
- Lessing als Erzieher. *Der Neue Weg*, 1929, 1.
- Der Geographielehrer im Rahmen der Psychologie der Persönlichkeit und des Lehrerbildes. (*Neue Beiträge zur Methodik des erdkundlichen Unterrichts*.) Wien: Deuticke, 1929. S. 48-60.
- Die Entwicklung der Sprache. *Kind u. Kindergarten*, 1931, 50.
- Kindergartenpädagogik. Wien und Leipzig: Hölder, Pichler, Tempsky, 1931. S. xv+400.
- Seelenkunde und Erziehungslehre. Wien und Leipzig: Hölder, Pichler, Tempsky, 1931. S. 178.
- Kindergartenlehre. Wien und Leipzig: Hölder, Pichler, Tempsky, 1931. S. 153.
- Zusammen mit Piffel, R. Geschichte der Erziehung und des Unterrichts. Wien und Leipzig: Österr. Bundesverlag, 1931. S. 348.
- STEKEL, Wilhelm**, Langegasse 72, Wien, Oesterreich.
Geboren Bojan, 18. März 1868.
Universität Wien, 1887-1903, Dr. med.
Zentralblatt für Psychoanalyse, 1911-1914, Herausgeber. *Fortschritte der Sexualwissenschaft und Psychoanalyse*, 1924, 1926-1928, 1930, Herausgeber. *Psychoanalytische Technik*, Herausgeber.
Gesellschaft der Ärzte in Wien. Medizinischen Dokorenkollegiums. Internationalen Vereinigung unabhängiger ärztlicher Analytiker.
- Die Ursachen der Nervosität. Neue Ansichten über deren Entstehung und Verhütung. *Dtsch. med. Woch.*, 1907, 53, 1321-1325, 1372-1375. Auch: Wien: Knepler, 1907. S. 50.
- Nervöse Angstzustände und ihre Behandlung. *Med. Klin.*, 1907, 3, 1037-1040, 1064-1067.
- Die Angstneurose der Kinder. *Med. Klin.*, 1908, 4, 621-623, 659-662.
- Störungen des Trieb- und Affektlebens (die parapathischen Erkrankungen). I. Angstzustände und ihre Behandlung. Wien u. Berlin: Urban u. Schwarzenberg, 1908. S. viii+315. (4. Aufl., 1924. S. 680.) Englisch: Disturbances of the impulses and the emotions: I. Conditions of nervous anxiety and their treatment. (Trans. by R. Gabler.) London: Kegan Paul, 1922; New York: Dodd, Mead, 1923. Pp. 435.
- Beiträge zur Traumdeutung. *Jahrb. f. psychoanal. Forsch.*, 1909, 1, 458-512.
- Dichtung und Neurose. Bausteine zur Psychologie des Künstlers und des Kunstwerkes. (*Grenzf. d. Nerv.- und Seelenlebens*, Bd. 65.) Wiesbaden: Bergmann, 1909. S. vi+73.
English: Poetry and neurosis. (Trans. by J. S. van Teslaar.) *Psychoanal. Rev.*, 1923, 10, 73-96; 90-208, 316-328, 457-466; 11, 48-60.
- Keuschheit und Gesundheit. Wien: Knepler, 1909. S. 50.
- Was am Grund der Seele ruht. Wien: Knepler, 1909. S. 176. (4. Aufl., 1928.)
- Zwangszustände, ihre psychischen Wurzeln und ihre Heilung. *Med. Klin.*, 1910, 6, 169-172, 213-215, 254-256.
Englisch: Obsessions: their cause and treatment. (Trans. by S. A. Tannenbaum.) *Amer. J. Urol. & Sex.*, 1918, 14, 147-165.
- Die Frage der Abstinenz. *Zentbl. f. Psychoanal.*, 1910, 1, 68.
- Zur Psychologie der Inzestliche. *Zentbl. f. Psychoanal.*, 1910, 1, 72.
- Zur Symbolik der Mutterleibphantasie. *Zentbl. f. Psychoanal.*, 1910, 1, 102-103.
- Beiträge zur Traumdeutung. *Jahrb. f. psychoanal. Forsch.*, 1911, 3, 111-113.
- Der Neurotiker als Schauspieler. *Zentbl. f. Psychoanal.*, 1911, 1, 38-40.
- Ein Beispiel von Versprechen. *Zentbl. f. Psychoanal.*, 1911, 1, 40-43.
- Zur Differentialdiagnose organischer und psychogener Erkrankungen. *Zentbl. f. Psychoanal.*, 1911, 1, 45-47.
- Warum sie den eigenen Namen hassen. *Zentbl. f. Psychoanal.*, 1911, 1, 171-172.
- Die psychische Behandlung der Epilepsie. *Zentbl. f. Psychoanal.*, 1911, 1, 220-234.
- Eine infantile Sexualtheorie. *Zentbl. f. Psychoanal.*, 1911, 1, 236.
- Beobachtungen aus der Kinderstube. *Zentbl. f. Psychoanal.*, 1911, 1, 236-237.
- Ein Fall von Schreibstottern. *Zentbl. f. Psychoanal.*, 1911, 1, 328-330.
- Eine merkwürdige Symptomhandlung. *Zentbl. f. Psychoanal.*, 1911, 1, 414-415.
- Zur Psychologie des Exhibitionismus. *Zentbl. f. Psychoanal.*, 1911, 1, 494-495.
- Einige Bemerkungen zur Rettungsphantasie und die Analyse eines Rettungsraumes. *Zentbl. f. Psychoanal.*, 1911, 1, 591-593.
- Die Uhr als Symbol des Lebens. *Zentbl. f. Psychoanal.*, 1911, 2, 289-290.
- Die verschiedenen Formen der Uebertragung. *Zentbl. f. Psychoanal.*, 1911, 2, 27-30.
- Ein prophetischer Nummertraum. *Zentbl. f. Psychoanal.*, 1911, 2, 128-130.
- Berufswahl und Kriminalität. *Zentbl. f. Psychoanal.*, 1911, 2, 147.

- Die Sprache des Traumes. Eine Darstellung der Symbolik und Deutung des Traumes in ihrer Beziehung zur kranken und gesunden Seele für Ärzte und Psychologen. Wiesbaden: Bergmann, 1911. S. 539. (3. Aufl., 1927. S. viii+447.) Englisch: *The technique of dream interpretation.* (Trans. by J. E. Lind from Chap. 47 of *Die Sprache des Traumes.*) *Psychoanal. Rev.*, 1917, 4, 84-109. Also *Sex and dreams, the language of dreams.* (Trans. by J. S. van Teslaar.) Boston: Badger, 1922. Pp. 322.
- Nervöse Leute. Wien: Knepler, 1911. S. 169.
- Aus dem Tagebuch eines Neurotikers. *Zentbl. f. Psychoanal.*, 1912, 2, 89.
- Kriminalität und Epilepsie. *Zentbl. f. Psychoanal.*, 1912, 2, 206.
- Die Beziehungen des Neurotikers zur "Zeit." *Zentbl. f. Psychoanal.*, 1912, 2, 245-252.
- Masken der Homosexualität. *Zentbl. f. Psychoanal.*, 1912, 2, 367-371.
- Über ein Zeremoniell vor dem Schlafengehen. *Zentbl. f. Psychoanal.*, 1912, 2, 557-566.
- Der Zweifel. *Zsch. f. Psychotherap. u. med. Psychol.*, 1912, 4, 332-355.
- Die Träume der Dichter. Eine vergleichende Untersuchung der unbewussten Triebkräfte bei Dichtern, Neurotikern und Verbrechern. Wiesbaden: Bergmann, 1912. S. vii+252.
- Masken der Sexualität. *Neue Generation*, 1913, 9, 57. Auch in *Bericht über die Fortschritte der Psychoanalyse 1914-1919.* (Beihefte z. *Int. Zsch. f. Psychoanal.*, Nr. 3.) Wien: Int. psychoanal. Verlag, 1921.
- Zur Psychologie und Therapie des Fetischismus. *Zentbl. f. Psychoanal.*, 1913, 4, 113-120, 237-269. Auch in *Zsch. f. Pathopsychol.*, 1914, Ergbd. 1. S. 40.
- Die Ausgänge der psychoanalytischen Kuren. *Zentbl. f. Psychoanal.*, 1913, 3, 175-188, 293-308.
- Fortschritte der Traumdeutung. *Zentbl. f. Psychoanal.*, 1913, 3, 426-439.
- Masken der Religiosität. *Zentbl. f. Psychoanal.*, 1913, 3, 584-588.
- Das liebe Ich. Grundriss einer neuen Diätetik der Seele. Berlin, 1913. S. xii+227. (3. Aufl., 1930.) Englisch: *The beloved ego; foundations of the new study of the psyche.* (Trans. by R. Gabler.) London: Kegan Paul, 1921. Pp. xv+237.
- Probleme der modernen Seelenforschung. *Turmhahn.*, 1914, 15. Juni. Auch in *Bericht über die Fortschritte der Psychoanalyse 1914-1919.* (Beihefte z. *Int. Zsch. f. Psychoanal.*, Nr. 3.) Wien: Int. psychoanal. Verlag, 1921.
- "Die Menschen, die neuen es Liebe." (1. Wie der Liebe stirbt. 2. Kalte Frauen. 3. Die Heilige. Das moral Prinzip.) Wien: Knepler, 1914. S. 139.
- Der Wille zum Schlaf. Wiesbaden: Bergmann, 1915. S. 55.
- Englisch: *Sleep, the will to sleep and insomnia.* (Trans. by S. A. Tannenbaum.) *Amer. J. Urol. & Sex.*, 1918, 14.
- Das sexuelle Trauma des Erwachsenen. *Zsch. f. Sex.-wiss.*, 1916, 3, 233. Auch in *Bericht über die Fortschritte der Psychoanalyse 1914-1919.* (Beihefte z. *Int. Zsch. f. Psychoanal.*, Nr. 3.) Wien: Int. psychoanal. Verlag, 1921.
- Störungen des Trieb- und Affektlebens (die parapsychischen Erkrankungen). II. Onanie und Homosexualität. (Die homosexuelle Neurose.) Wien: Urban u. Schwarzenberg, 1917. S. xii+387. Auch in *Bericht über die Fortschritte der Psychoanalyse 1914-1919.* (Beihefte z. *Int. Zsch. f. Psychoanal.*, Nr. 3.) Wien: Int. psychoanal. Verlag, 1921.
- Englisch: *The homosexual neurosis.* (Trans. by J. S. van Teslaar.) Boston: Badger, 1922. Pp. 322. Also: *Bisexual love; the homosexual neurosis.* (Trans. by J. S. van Teslaar.) Boston: Badger, 1922. Pp. viii+359.
- The psychology of kleptomania. (Trans. by S. A. Tannenbaum.) *Amer. J. Urol. & Sex.*, 1918, 14, 49-62.
- Sonntagsneurosen. *Zsch. f. Sex.-wiss.*, 1918, 5, 145.
- Ein Fall von Analerotik (Priapismus). *Zsch. f. Sex.-wiss.*, 1918, 5, 271. Auch in *Bericht über die Fortschritte der Psychoanalyse 1914-1919.* (Beihefte z. *Int. Zsch. f. Psychoanal.*, Nr. 3.) Wien: Int. psychoanal. Verlag, 1921.
- Der Psychographismus und seine Folgen. *Med. Klin.*, 1919, 15, 1197-1199.
- Briefe an eine Mutter. Teil 1. (Ein Erziehungsbuch.) Leipzig: Wendepunktverlag, 1919.
- Psychotherapie, medizinische Psychologie und Sexualwissenschaft. (Sammelreferat.) *Med. Klin.*, 1920, 16, 210-213, 711-713, 737-739, 1121-1214, 1240-1242; 1921, 17, 1524-1526, 1558-1560.
- Störungen des Trieb- und Affektlebens (die parapsychischen Erkrankungen). III. Geschlechtskälte der Frau. Wien: Urban u. Schwarzenberg, 1920. S. 402. (3. Aufl., 1927. S. 557.) Englisch: *Frigidity in woman in relation to her love life.* (Trans. by J. S. van Teslaar.) (2 vols.) New York: Boni & Liveright, 1926. Pp. 206; 307.
- Störungen des Trieb- und Affektlebens (die parapsychischen Erkrankungen). IV. Die Impotenz des Mannes. Wien: Urban u. Schwarzenberg, 1920. S. xi+484.
- Der psychosexuelle Infantilismus. Wien: Urban u. Schwarzenberg, 1921. S. 430.

- The depths of the soul. London: Kegan Paul, 1921. Pp. 216.
- Grenzen, Gefahren und Missbräuche in der Psychoanalyse. *Med. Klin.*, 1922, **18**, 102-104.
- Zoanthropy and zoophilia. *Psyche & Eros*, 1922, **3**, 22.
- Zusammen mit Van Dishoeck, H. A. E. Die psychische Behandlung des Tic. *Therap. d. Gegenw.*, 1922, **63**, 296-308.
- Impulshandlungen. Wien: Urban u. Schwarzenberg, 1922. S. ix+520.
- Twelve essays on sex and psychoanalysis. (Trans. by S. A. Tannenbaum.) New York: Cosmopolis Press, 1922. Pp. 320.
- Der Fetischismus. Wien: Urban u. Schwarzenberg, 1923. S. viii+603.
- Psychoanalysis and suggestion therapy. (Trans. by J. S. van Teslaar.) London: Kegan Paul; New York: Moffat, Yard, 1923. Pp. xi+155.
- Fortschritte der Sexualwissenschaft und Psychanalyse. Bd. I. Leipzig u. Wien: Deuticke, 1924. S. 420.
- Masken der Sexualität. Wien: Knepler, 1924. S. 219.
- Peculiarities of behavior. (2 vols.) New York: Boni & Liveright, 1924. Pp. xiv+341; 351. London: Williams & Norgate, 1925. Pp. 342; 351.
- Fortschritte der Sexualwissenschaft und Psychanalyse. Bd. II. Wien: Deuticke, 1926. S. iv+575.
- Zwang und Zweifel. Bd. I. Wien: Urban u. Schwarzenberg, 1927. S. xi+663.
- Briefe an eine Mutter. Teil 2. Kleinkinder. Leipzig: Wendepunktverlag, 1927. S. 92.
- Die Krise in der Psychoanalyse. *Psychol. u. Med.*, 1928, **3**, 40-45.
- Fortschritte der Sexualwissenschaft und Psychanalyse. Bd. III. Wien: Deuticke, 1928. S. 195.
- Zwang und Zweifel. Bd. II. Wien: Urban u. Schwarzenberg, 1929.
- Briefe an eine Mutter. Teil 3. Pubertät und Reifejahre. Leipzig: Wendepunktverlag, 1929. S. 134.
- Sadism and masochism. (2 vols.) New York: Liveright, 1929. Pp. xvii+440; xiii+473.
- Der Wille zum Leben. Leipzig: Wendepunktverlag, 1930.
- Sexual aberrations: the phenomena of fetishism in relation to sex. (2 vols.) (Trans. by S. Parker.) New York: Liveright, 1930. Pp. 369; 355.
- Die moderne Ehe. Leipzig: Wendepunktverlag, 1931.
- STERZINGER, Othmar Hugo**, Krenngasse 28, Graz, Steiermark, Oesterreich.
- Geboren Reutte, 1. April 1879.
- Staatsrealschule Innsbruck, 1910-1914, Supplent. Staatsrealschule Wien, XII, 1914-1915, Supplent. Universität Würzburg, 1915-1917, Assistent. Universität Königs-
- berg, 1917-1919, Assistent. Bundesrealgymnasium Graz, 1919—, Professor. Universität Graz, 1920—, Privatdozent, 1920-1928; Ausserordentlicher Professor, 1928—.
- Deutsche Gesellschaft für Psychologie. Arbeitsgemeinschaft für Psychotechnik in Oesterreich.
- Die Gründe des Gefallens und Missfallens am poetischen Bilde. *Arch. f. d. ges. Psychol.*, 1913, **29**, 16-91.
- Rhythmische Ausgeprägtheit und Gefälligkeit musikalischer Sukzessivintervalle. *Arch. f. d. ges. Psychol.*, 1916, **35**. S. 51.
- Schlummerbild und Ästhetik. *Dtsch. Rundschau*, 1915, **64**. S. 7.
- Rhythmische und ästhetische Charakteristik der musikalischen Sukzessivintervalle und ihre ursächlichen Zusammenhänge. *Arch. f. d. ges. Psychol.*, 1916, **36**. S. 59.
- Das Steigerungsphänomen beim künstlerischen Schaffen. *Zsch. f. Aesth.*, 1917, **12**, 69-84.
- Zur Psychologie und Naturphilosophie der Geschicklichkeitsspiele. *Fortschr. d. Psychol.*, 1917, **6**, 1-72.
- Die Bestandstücke des poetischen Bildes unter dem Gesichtspunkte seiner Schöpfung. *Arch. f. d. ges. Psychol.*, 1918, **37**. S. 38.
- Begabungsforschungen an Hilfsschülern. *Zsch. f. Kinderforsch.*, 1924, **28**, 140-151.
- Zur Prüfung und Untersuchung der abstrakten Aufmerksamkeit. *Zsch. f. angew. Psychol.*, 1924, **23**, 121-161.
- Über den Stand und die Entwicklung der Begabungen während der Gymnasialzeit. *Arch. f. d. ges. Psychol.*, 1924, **49**, 93-179.
- Wege der Berufsberatung. *Monatsschr. f. dtsch. Erz.*, 1924, **2**, 4-10.
- Pädagogisch-psychologische Untersuchungen zur Gedächtnislehre. Wien: Bundesverlag, 1925. S. 65.
- Zusammen mit Mayer, Th. Arbeiten aus dem Gebiete der Berufskunde. I. Zur Berufseignung des Schusters. Wien: Bundesverlag, 1926. S. 52.
- Rechts- und Linkshändigkeit bei Amputierten. *Untersuch. z. Psychol. Phil. u. Päd.*, 1927, **6**. Göttingen: Akad. Buchh. Calvör Nf., 1927. S. iv+140.
- Rhythmen der geistigen Energie. *Zsch. f. Menschenk.*, 1927, **3**, 25-32.
- Über die sogenannte Verteilung der Aufmerksamkeit. *Zsch. f. angew. Psychol.*, 1927, **29**, 177-196.
- Verhalten und Umstimmungen der Stubenfliege bei Gewitter. *Zsch. f. Psychol.*, 1928, **109**, 229-230.
- Ueber Evidenzerscheinungen und Inhaltscharakter bei körperlichen Gefühlen. *Psychol. u. Med.*, 1928, **3**, 110-114.
- Rhythmische Charakterzüge der psychophysischen Energie. *Ber. ü. d. XI. Kong. f. exper. Psychol.*, 1930, 164-167.
- Die Gemäldeoptik des inneren Auges. *Zsch. f. Aesth.*, 1930, **24**, 310-317.
- Untersuchungen über die Aufnahmepfung

- in die Mittelschulen (höheren Schulen). *Vjsch. f. Jugendk.*, 1931, 1, 24-37.
- Zur Prüfung und Untersuchung der künstlerischen Veranlagung. *Psychotechn. Zsch.* 1931, 6, 1-11.
- STROHAL, Richard**, Museumstrasse 9, Innsbruck, Tirol, Oesterreich.
Geboren Mähr, Schönberg, 22. August 1888.
- Universität Innsbruck, 1907-1908, 1909-1913, Dr. phil., 1913. Universität Wien, 1908-1909. Universität Göttingen, 1913-1914. Universität Innsbruck, 1924—, Privatdozent, 1924-1930; Ausserordentlicher Professor, 1930—.
- Versucht zum Nachweis des Antagonismus von Netzhauterregungen. *Zsch. f. Sinnesphysiol.*, 1914, 49, 1-13.
- Die Grundbegriffe der reinen Geometrie in ihrem Verhältnis zur Anschauung. (Wissenschaft und Hypothese XXVII). Leipzig: Teubner, 1925. S. 137.
- Ueber den Begriff "Krümmung." *Ann. d. Phil.*, 1928, 7, 37-46.
- Grundfragen der Psychologie. Innsbruck: Verlag der Vereinsbuchhandlung, 1928. S. 48.
- [Hrg.] Baade. Allgemeine Einführung in das Gesamtgebiet der Psychologie. Leipzig: Barth, 1928. S. xii+168.
- URBANTSCHITSCH, Rudolf**, Grinzingstrasse 11, Wien XIX, Oesterreich.
Geboren Wien, 28. April 1879.
- Universität Wien, 1898, 1903, Dr. Med., 1903. Schüler Freud's, 1899—.
- Psychoanalytiker, 1903—.
- Die innere Sekretion und deren bestimmender Einfluss auf unser körperliches und seelisches Leben. Leipzig u. Wien: Heller, 1922. S. 50. (2. Aufl., 1923. S. 50.)
- Psychoanalyse. Wien: Perles, 1924. S. 46.
- Moderne Kindererziehung auf psychoanalytischer Grundlage. Wien: Perles, 1925. S. 39.
- Ueber die Abkürzung der Behandlungsdauer psychoanalytischer Kuren. *Wien. med. Woch.*, 1926, 76, 51-55.
- Das Problem der Seele in psychoanalytischer Beleuchtung. Wien: Perles, 1926. S. 43.
- Selbsterkenntnis mit Hilfe der Psychoanalyse. An Fällen aus der psychoanalytischen Praxis gemeinverständlich dargestellt. Wien: Perles, 1926. S. 38.
- Die wissenschaftliche Grundlage der Lebensfreude. *Wien. med. Woch.*, 1927, 77, 120-122.
- Wege zur Lebensfreude. Wien: Perles, 1927. S. 40.
- Psychoanalysis for all. London: Daniel, 1928. Pp. 63.
- WEXBERG, Erwin**, Wallnerstrasse 4, Wien I, Oesterreich.
Geboren Wien, 12. Februar 1889.
- Universität Wien, 6 Jahre, Dr. med.
- Gesellschaft für Psychotherapie. Gesellschaft deutscher Nervenärzte. Internationaler Verein für Individualpsychologie.
- Zwei psychoanalytische Theorien. *Zsch. f. Psychotherap. u. med. Psychol.*, 1912, 4, 96-109.
- Zur Verwertung der Traumdeutung in die Psychotherapie. *Zsch. f. Indiv.-psychol.*, 1914, 1.
- Die Arbeitsunfähigkeit des Nervösen. *Zsch. f. Indiv.-psychol.*, 1914, 1.
- Kritische Bemerkungen zu Freud: Ueber neurostische Erkrankungstypen. *Zsch. f. Psychotherap. u. med. Psychol.*, 1914, 5, 373—.
- Die Ueberschätzung der Sexualität. *Zsch. f. Sex.-wiss.*, 1915, 1.
- Die objektiven körperlichen Symptome bei funktionellen Psychosen. *Zentbl. f. d. ges. Neur. u. Psychiat.*, 1924, 35, 1—.
- Erziehung der Erzieher. *Int. Zsch. f. Indiv.-psychol.*, 1924, 2, 41-45.
- Zur Psychogenese des Asthma nervosum. *Int. Zsch. f. Indiv.-psychol.*, 1924, 2, 7-15.
- Ein Fall von Dementia paranoides. *Int. Zsch. f. Indiv.-psychol.*, 1924, 2.
- Die Angst als Kernproblem der Neurose. *Dtsch. Zsch. f. Nervenheilk.*, 1925, 88, 271—.
- Ausdrucksformen des Seelenlebens. Celle: Kampmann, 1925. S. vii+116.
- Zur Psychopathologie der Weltanschauung. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1925, 96, 295-311.
- Alfred Adlers Individualpsychologie und ihre Bedeutung für die Kinderforschung. *Zsch. f. Kinderforsch.*, 1925, 30, 239.
- La caractérologie des enfants selon Adler. *Prophyl. ment.*, 1925, 1, 111—.
- La théorie du 'caractère nerveux' selon Alfred Adler. *Encéph.*, 1926, 391—.
- Die psychologische Struktur der Neurose. In *Handbuch der Individualpsychologie*, von E. Wexberg, A. Adler, M. Fürnrohr, und B. Krause. München: Bergmann, 1926.
- Zusammen mit Adler, A., Fürnrohr, M., u. Krause, B. Handbuch der Individualpsychologie. (2 Bde.) I. A. Allgemeiner Teil. B. Kinderpsychologie und Pädagogik. C. Psychopathologie. II. Geisteswissenschaften, Soziologie, Kriminalistik. Bibliographie. München: Bergmann, 1926. S. ix+664; iii+200.
- Die Rezeption der Individualpsychologie durch die Psychoanalyse. *Int. Zsch. f. Indiv.-psychol.*, 1926, 4, 153.
- Zur Beurteilung der Individualpsychologie in der psychiatrischen Literatur. *Int. Zsch. f. Indiv.-psychol.*, 1926, 4, 156.
- Das ängstliche Kind. Dresden: Verlag, Am anderen Ufer, 1926. S. 31.
- Das nervöse Kind. Ein Leitfaden für Eltern und Erzieher. Wien: Perles, 1926. S. 80.
- Die individualpsychologische Behandlung.

- In *Die psychischen Heilmethoden*, hrg. von C. Birnbaum. Leipzig: Thieme, 1926.
- Ueber Gemütsbewegungen. In *Du und der Alltag*, hrg. von J. Neumann. Berlin: Warneck, 1926.
- Organminderwertigkeit, Angst, Minderwertigkeitsgefühl. *Int. Zsch. f. Indiv.-psychol.*, 1926, 4, 171.
- Zur Biologie und Psychologie der Affekte. *Int. Zsch. f. Indiv.-psychol.*, 1926, 4, 227.
- Your nervous child. New York: Boni & Liveright, 1927. Pp. xiv+178.
- Ueber Hypnose und Suggestion. *Int. Zsch. f. Indiv.-psychol.*, 1927, 5, 81-94.
- Alfred Adlers Lehre von der Organminderwertigkeit in ihrer Bedeutung für die innere Medizin. *Allg. ärztl. Zsch. f. Psychotherap.*, 1928, 1, 201-207.
- Zusammen mit Adler, A., u. Furtmüller, C. (Hrg.) Heilen und Bilden. Aerztlich-pädagogische Arbeiten des Vereins für Individualpsychologie. (3. Aufl.) München: Bergmann, 1928. S. vii+355.
- Verzogene Kinder. In 3. Aufl. von *Heilen und Bilden*, hrg. von A. Adler, C. Furtmüller, und E. Wexberg. München: Bergmann, 1928.
- Aengstliche Kinder. In 3. Aufl. von *Heilen und Bilden*, hrg. von A. Adler, C. Furtmüller, und E. Wexberg. München: Bergmann, 1928.
- Rousseau und die Ethik. In 3. Aufl. von *Heilen und Bilden*, hrg. von A. Adler, C. Furtmüller, und E. Wexberg. München: Bergmann, 1928.
- Zur Frage der Psychosen. *Int. Zsch. f. Indiv.-psychol.*, 1928, 6, 280-289.
- Individualpsychologie als Religion und als Wissenschaft. *Int. Zsch. f. Indiv.-psychol.*, 1928, 6, 433-442.
- Zur Klinik und Pathogenese der leichten Depressionszustände. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1928, 112, 548-575.
- Zur Psychopathologie des Selbstmords. *Nervenarzt*, 1928, 1, 288—.
- Individualpsychologie. Eine systematische Darstellung. Leipzig: Hirzel, 1928. S. vii+330. (2. Aufl., 1930.)
- Englisch: Individual psychology. New York: Cosmopolitan, 1929. Pp. 436. Also: (Trans. by W. B. Wolfe.) London: Allen & Unwin, 1930. Pp. 442.
- Sexuelles und erotisches Problem. In *Technik der Erziehung*, hrg. von P. Lazarsfeld. Leipzig: Hirzel, 1928.
- Die Einwände gegen die Individualpsychologie. *Int. Zsch. f. Indiv.-psychol.*, 1928, 6, 228-235.
- Ueber Organminderwertigkeit im Zusammenhang mit Ergebnissen der inneren Medizin. *Ber. d. allg. ärztl. Kong. f. Psychotherap.*, 1928. Leipzig: Hirzel, 1929.
- Zusammen mit Knopf, O. Arzt und Erziehungsberatung. *Int. Zsch. f. Indiv.-psychol.*, 1929, 7, 170-176.
- Ueber Pflichtgefühl. *Int. Zsch. f. Indiv.-psychol.*, 1929, 7, 329-344.
- Individual psychological treatment. (Trans. by A. Eiloart.) London: Daniel, 1929. Pp. 161.
- Die Grundstörung der Zwangneurose. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1929, 121, 236-255.
- Ueber die Faulheit. *Int. Zsch. f. Indiv.-psychol.*, 1930, 8, 132-142.
- Alfred Adler, der Arzt. *Int. Zsch. f. Indiv.-psychol.*, 1930, 8, 234-237.
- Einführung in die Psychologie des Geschlechtslebens. Leipzig: Hirzel, 1930. S. v+120.
- WITTELS, Fritz S.** See America.
- WOLF, Katho**, Universität Wien, Psychologisches Institut, Wien, Oesterreich. Geboren Wien, 3. Juni 1907. Universität Wien, 1926-1930, Dr. phil., 1930.
- Deutschen Gesellschaft für Psychologie. Internationalen Gesellschaft für Psychologie. Zusammen mit Hetzer, H. Babytest. *Zsch. f. Psychol.*, 1928, 107, 62-104.
- Darstellungsfelder in der Sprache. *Ber. ü. d. XI. Kong. f. exper. Psychol.*, 1931.
- Sprachtheorie: Lexikon der Pädagogik der Gegenwart. Berlin: Herder, 1931.

BELGIUM

ALBERT E. MICHOTTE

BRAUNSHAUSEN, Nicholas, Athénée de Luxembourg, Université de Liège, Luxembourg, Grand-Duché de Luxembourg.

Né Garnich, 16 octobre 1874.

Université de Bonn, 1898-1899. Université de Paris, 1899-1900. Université de Berlin, 1900-1901, Dr. en phil., 1901; 1904-1905.

Athénée de Luxembourg, 1901—, Stagiaire, 1901-1903; Répétiteur, 1903-1904; Professeur, 1904—. Faculté Internationale de Pédologie à Bruxelles, 1914, Chargé de cours. Université de Liège, 1924—, Chargé de cours. Office d'Oriental Professionnelle de la Ville de Luxembourg, 1926, Directeur.

Ligue Internationale pour l'Education Nouvelle. Institut Grand-Ducal des Sciences Naturelles. Comité National de l'Institut de Coopération Intellectuelle. Officier de l'Instruction Publique (France).

Les méthodes d'enseignement des langues étrangères. *Rev. psychol.* (Bruxelles), 1910, **3**, 298-306.

Lernen im Ganzen oder Lernen in Teilen. *J. d. l'Asso. des Prof. Luxembourg*, 1910, **2**, 9-14.

Eine Krisis der experimentellen Psychologie? *Arch. f. d. ges. Psychol.*, 1911, **21**, 1-10.

Avec Ensich, A. Psychologische Profile. *Zsch. f. Kinderforsch.*, 1912, **17**, 167-174.

Méthodes et résultats de l'étude expérimentale de la mémoire. *Rev. psychol.* (Bruxelles), 1913, **6**, 23-38.

Avec Ensich, A. Psychologische Profile. *Zsch. f. Kinderforsch.*, 1913, **18**, 109-121.

Die experimentelle Gedächtnisforschung. Ein Kapitel der experimentellen Pädagogik. (*Beitr. z. Kinderforsch. u. Heilzich.*, H. 109.) Langensalza: Beyer und Söhne, 1914. S. vi+169.

Intelligenzprüfungen. *J. d. l'Asso. des Prof. Luxembourg*, 1915, **9**, 1-10.

Experimentelle Prüfung der Methoden zur Erlernung der Fremdsprachen. *J. d. l'Asso. des Prof. Luxembourg*, 1917, **12**, 1-9.

Einführung in die experimentelle Psychologie. Leipzig: Teubner, 1915. S. 111. (2. Aufl., 1918.)

Espagnol: Introduction a la psicologia experimental. (Traducción de J. Barreras Artan.) Barcelona, Buenos-Aires: Edit. Labor, 1930.

Psychologische Personalbogen als Hilfsmittel für Pädagogik und Berufsberatung. *Zsch. f. angew. Psychol.*, 1919, **15**, 1-32. Auch: Leipzig: Barth, 1919. S. 34.

Der Wahrheitsbegriff des Pragmatismus. Les Cahiers Luxembourgeois, 1923. Pp. 101-111.

Schüleranatomie. *J. d. l'Asso. des Prof. Luxembourg*, 1923, **20**, 11-19.

Le bilinguisme et la famille. Dans *Travaux de la Conférence Internationale sur le Bilinguisme*, tenue à Luxembourg en 1928. Genève: Bur. Int. d'Educ., 1928. Pp. 87-94.

Die höhere Schule und die Berufsberatung. *J. d. l'Asso. des Prof. Luxembourg*, 1928, **23**, 23-34.

La sélection des employés de bureau. *Rev. de la Sci. et du Travail*, 1929, **1**, 499-512.

La 8e année d'études. *J. des instituteurs Luxembourg*, 1930, **25**, 253-261.

La variabilité dans les mesures anthropométriques. *C. r. Cong. l'enseignement technique*, Liège, 1930.

Au seuil de la psychologie expérimentale. Bruxelles: Lamertin, 1931. Pp. 80.

BUYSE, Raymond Louis, Université de Louvain, Louvain, Belgique.

Né Tournai, Belgique, 8 septembre 1889. Faculté internationale de Pédologie, Bruxelles, 1913-1919, Première Licence, 1913; Deuxième Licence, 1914; Doctorat, 1919.

Université de Louvain, 1924—, Maître de Conférences, 1924-1929; Chargé de Cours, 1929—.

Association française pour l'Avancement des Sciences. National Society for the Study of Education.

Introduction à l'étude psychographique de la fonction motrice. *Bull. Instit. gén. psychol.*, 1920, **20**, 1-153.

Avec Decroly, O. Les applications Américaines de la psychologie à l'organisation humaine et à l'éducation. Bruxelles: Lamertin, 1923. Pp. 56.

Avec Decroly, O. La pédagogie universitaire aux États-Unis. *Rev. de l'Univ. de Bruxelles*, 1924. Pp. 43.

Avec Decroly, O. La pratique des tests mentaux. Paris: Alcan, 1927. Pp. 350.

Avec Decroly, O. Introduction à la pédagogie quantitative. Bruxelles: Lamertin, 1929. Pp. 151.

CHRISTIAENS, Guillaume Arthur, Rue du Grand Hospice, 18, Bruxelles, Belgique. Né Bruxelles, 29 août, 1860.

École Normale de la Ville de Bruxelles, 1876-1879, Diplôme pour exercer dans l'enseignement officiel.

Institut des Hautes Études de Belgique.

1923-1931, Professeur. L'Office Intercommunal d'Orientation Professionnelle de l'Agglomération Bruxelloise, Fondateur et Directeur.

Société Belge de Pédotechnie, 1907—.

L'école en plein air. Bruxelles, 1911.

Le quatrième degré primaire. Bruxelles, 1912.

L'orientation professionnelle des enfants. Bruxelles: Lamertin, 1914.

Une méthode d'orientation professionnelle. Bruxelles: Lamertin, 1921. (3e éd. 1932.)

DECROLY, Ovide Jean, Vossegat 2, Uccle (Bruxelles), Belgique.

Né Renaix, Flandre orientale, 23 juillet 1871.

Université de Gent, 7 ans, Dr. en méd. University of Bruxelles, 1919—, Professeur

de Psychologie de l'Enfant Normal et Anormal, et de Statistique Appliquée à l'Education.

Private institute for abnormal children in Uccle, 1901—, Director. Office for vocational guidance, Brussels and suburbs, 1906—,

Psychologist. Private experimental school for normal children in Uccle, 1908—, Director.

Classes for backward children of Brussels, 1914—, Medical Supervisor. League for orphans' homes in Belgium, 1916—, Chair-

man. Judicial Department of the State, 1920—, Medical Supervisor of the Schools for delinquent children.

Société de Pédotechnie. Société des Sciences médicales et naturelles. Société de Neurologie. Société de Médecine mentale. Membre

d'honneur Société hongroise de Pédagogie. American Association for the Study of the Feeble-Minded. Médaille du Roi Albert.

Chevalier de l'Ordre de Léopold. Officier de l'Ordre de la Couronne. Commandeur, Ordre

Alphonse XII, Espagne.

Avec Demoor, J. Revue de pédagogie des anormaux. *Année psychol.*, 1903, 10, 317-

327.

La paralisi pseudobulbare nei bambini. *Policlinico* (Sect. prat.), 1904, 11, 6.

Le spasme salutoire (epilepsia nutans). *Policlinique*, 1904, 13, 15.

With Rouma, G. Troubles du langage et enfants arriérés. *Policlinique*, 1904, 13,

18.

Les frontières anthropométriques des anormaux, d'après M. Binet appliquées à des

enfants arriérés de Bruxelles. *Ann. Soc. roy. des sci. méd. et nat. de Bruxelles*,

1905, 14, 69-103.

Revue annuelle des anormaux. *Année psychol.*, 1905, 12, 498-524.

Classification des enfants anormaux. (Rapport présenté au Congrès de l'éducation

familiale, Liège, 1905.) *Bull. Soc. de méd. ment. de Belgique*, 1905, 384, 582. Aussi:

Gand: Van der Haegen, 1905. Pp. 76.

Organisation des écoles et institutions pour les arriérés pédagogiques et médicaux.

Bruxelles: Bulens, 1905. Pp. 23.

Organisation des écoles et institutions pour les arriérés pédagogiques et médicaux.

(Rapport présenté au Congrès des Instituteurs, Liège, 1905.) Liège: Soc. protectrice de l'enfance anorm., 1905. Pp. 23.

Avec Degand, J. Expériences de mémoire visuelle verbale et de mémoire des images,

chez des enfants normaux et anormaux. *Année psychol.*, 1906, 13, 122-132.

Avec Degand, J. Les tests de Binet et Simon pour la mesure de l'intelligence. *Arch. de*

psychol., 1906, 6, 27-130.

La psychologie du dessin. *Ecole nat.*, 1906.

Contribution au diagnostic des irrégularités mentales. Les frontières anthropométriques des anormaux d'après M. Binet. *J.*

de neur., 1906, 11, 61-72.

Un facteur important qui influe sur la mémoire chez les enfants. *J. de neur.*, 1906,

11, 287.

Questionnaire pour servir à la confection du dossier médicopédagogique. *Policlinique*,

1906, 15, 225-234.

Avec Degand, J. Quelques considérations sur la psychologie et la pédagogie de la

lecture. *Rev. scient.*, 1906, 5, 261-264, 293-

297.

Avec Degand, J. Les tests de Binet et Simon pour la mesure de l'intelligence. Contri-

bution critique. *Arch. de psychol.*, 1907, 6,

27-130.

Avec Degand, J. Contribution à la pédagogie de la lecture et de l'écriture. Comment

un enfant sourd-muet apprend à lire et à

écrire par la méthode naturelle. *Arch. de psychol.*, 1907, 6, 339-353.

La psychologie, la pathologie et le traitement des enfants anormaux. *Bull. Soc. de méd.*

ment. de Belgique, 1907, 448-461.

Avec Boulenger, —. Les tests mentaux chez l'enfant. *C. r. 2ème Cong. neur. et psy-*

chiat., 1907. Aussi dans *J. de neur.*, 1906,

11, 401.

Avec Boulenger, —, et Smelten, —. La mesure des aptitudes chez les écoliers. *C.*

r. Cong. int. d'hygiène scolaire, Sect. de psychol. appliqué à l'éducation, Londres,

1907.

Avec Degand, J. La mesure de l'intelligence chez les enfants. 2ème contribution critique. *Int. Arch. f. Schulhygiene*, 1907, 4,

230-303.

Avec Boulenger, —. L'éducation des enfants infirmes et estropiés. *J. méd. de Bruxelles*,

1907, 12, 440, 454, 471.

Principes généraux relatifs au traitement des enfants irréguliers. *Bull. Soc. méd. ment. de Belgique*, 1908, 121-130. Aussi dans

Policlinique, 1908, 17, 81-87.

La mesure de l'intelligence chez les enfants. *Ecole nat.*, 1908, 486-488.

Faits de psychologie individuelle et de psychologie expérimentale. *Int. Arch. f. Schulhygiene*, 1908, 5, 313-329.

La psychologie de l'enfant en Belgique. *Rev. Univ. de Bruxelles*, 1908, 688-691.

- Le mouvements volontaires, leurs évolutions, et leurs rapports avec le langage. *J. méd. de Bruxelles*, 1909, **14**, 285.
- Les lacunes mentales. *J. de neur.*, 1909, **14**, 141-160.
- L'imitation dans la psychogenèse du mouvement et du langage. *J. de neur.*, 1909, **14**, 261-263.
- Prophylaxie et traitement de l'enfance anormale. *Policlinique*, 1909, **18**, 72-77.
- La cause des irrégularités mentales chez l'enfant. *Policlinique*, 1909, **18**, 209-214.
- Avec Henrotin, E. Un cas d'insuffisance motrice. *Policlinique*, 1909, **18** (pp. 21).
- Avec Degand, J. La mesure de l'intelligence chez des enfants normaux, d'après les tests de Binet et Simon. *Arch. de psychol.*, 1910, **9**, 81-108.
- Avec Degand, J. Contribution à la psychologie de la lecture. *Arch. de psychol.*, 1910, **9**, 177-191.
- Les causes des irrégularités mentales chez l'enfant. *Policlinique*, 1910, **19**, 209-214, 225-230.
- Avec Degand, J. Observations sur un enfant sourd. Développement de la notion de temps. *Arch. de psychol.*, 1911, **10**, 378-389.
- Diagnostic entre l'idiotie et la démence. *Bull. Soc. de méd. ment. de Belgique*, 1911, 96-99, 121-130.
- Avec Degand, J. Observations relatives au développement de la notion chromatique. *Ecole nat.*, 1911, 132-136.
- Avec Gunzburg, N. Raisons qui militent en faveur de la création d'organismes spéciaux, destinés à recevoir les enfants anormaux (arriérés, faibles d'esprit) qui présentent des anomalies dites morales. *Enf. anor.*, 1911, **6**, 280-286.
- Avec Degand, J. Observations relatives à l'évolution des notions de quantités continues et discontinues chez l'enfant. *Arch. de psychol.*, 1912, **12**, 81-121.
- Enquête sur les principales aptitudes nécessaires aux employés et ouvriers d'une usine de tissage et filature. *Bull. Soc. pédotech.*, 1912.
- La psychologie du dessin. *J. de neur.*, 1912, **17**, 421-424.
- Le développement de l'aptitude graphique. *J. de neur.*, 1912, **17**, 441-453.
- Avec Degand, J. Observations relatives au développement de la notion du temps chez une petite fille de la naissance à 5 ans $\frac{1}{2}$. *Arch. de psychol.*, 1913, **13**, 113-161.
- Les classes homogènes et l'examen mental. *Bull. Soc. anthropol. de Bruxelles*, 1913, **32**, Pp. 14.
- Epreuve nouvelle pour l'examen mental et son application aux enfants anormaux. *Bull. Soc. anthropol. de Bruxelles*, 1913, **32**, Pp. 25.
- Avec Degand, J. Tests se rapportant à la notion du nombre. *Ecole nat.*, 1913, 258-260.
- Le développement de l'aptitude graphique. *Ecole nat.*, 1913, 418-428.
- Questionnaire pour l'examen des enfants irréguliers. *J. de neur.*, 1913, **18**, 201-208.
- Examen mental des enfants anormaux. *J. de neur.*, 1913, **18**, 381-386, 401-416.
- L'examen mental des délinquants juvéniles à propos des rapports de l'anormalité et de l'enfance abandonnée. *Policlinique*, 1913, **22**, 241-251.
- Epreuve nouvelle pour l'examen mental. *Année psychol.*, 1914, **20**, 140-159.
- Les enfants anormaux et arriérés. *C. r. XIX Cong. Soc. péd. suisse romande*, 1914, 39-45.
- Le rôle du médecin dans l'orientation professionnelle. *Policlinique*, 1914 (pp. 15).
- Avec Monchamp, —. L'initiation à l'activité intellectuelle et motrice par les jeux éducatifs; contribution à la pédagogie des jeunes enfants et des irréguliers. Neuchâtel; Delachaux et Niestlé, 1914. Pp. 155. (3e éd., 1924. Pp. 160.)
- Notions sur l'orientation professionnelle. Résumé des leçons données au cours provincial pour les professeurs de l'enseignement technique. Bruxelles: Govt. Prov. du Brabant, 1919.
- L'intelligence et sa mesure. *Ann. et Bull. Soc. roy. de sci. nat. et méd. de Bruxelles*, 1921, **75**, 138-152.
- Avec Vermeylen, G. Seméiologie de l'affectivité. *C. r. Cong. de méd. ment.*, 1921. Pp. 124.
- Le dessin. Les tests d'aptitude graphique et leur application à l'orientation professionnelle. Test de représentation mental. *Rapport à la Conf. int. de psychotech. appl. à l'orientation professionnelle*, Barcelone, 1921.
- Abozzo di un programma applicato in una scuola sperimentale. *Riv. di psicol.*, 1921, **16**, 12-22.
- Avec Boon, G. Vers l'école rénouvée. Bruxelles: Belègue, 1921. Pp. 46.
- Avec Renault, —. L'enfance malheureuse. (Bull. officiel de l'Office de la protection de l'enfance.) Bruxelles: Ministère de la Justice, 1921.
- Leçons sur l'enfance anormale et la délinquance. (Bull. officiel de l'Office de la protection de l'enfance.) Bruxelles: Ministère de la Justice, 1921.
- La fonction psychophysiologiques de l'enfant avant la naissance et chez le nouveau-nés. *Bull. Soc. roy. de sci. nat. et méd.*, 1922. vol. jubilé, 111-136.
- Aptitudes innées et aptitudes acquises. *Rapport à la 2e Conf. int. de psychotech. appl. à l'orientation professionnelle*, Milan, 1922.
- Attitudini innate e attitudini acquisite. *Riv. di psicol.*, 1922, **18**, 90-97.

- Les méthodes non verbales d'examen mental. *Année psychol.*, 1923, 24, 70-82.
- Les tests individuels et les tests simultanés. *Année psychol.*, 1923, 24, 128-136.
- Le traitement et l'éducation des enfants irréguliers. *Gaz. de hôp.*, 1923, 94, 1366.
- Parallèle entre les troubles mentaux de l'adulte et de l'enfant. *J. de neur.*, 1923, 30-34, 41-44.
- La fonction de globalisation. (En espagnol.) *Rev. de ped.* (Madrid), 1923.
- Avec Buyse, R. Les applications américaines de la psychologie à l'organisation humaine et à l'éducation. Bruxelles: Soc. de pédotech., 1923.
- Avec Schepers, —. La sélection des mieux doués. Bruxelles: Ligue de l'enseignement, 1923. Pp. 38.
- Avec Buyse, R. L'enseignement spécial aux Etats Unis. *Bull. Soc. protectrice de l'enfance anor.*, 1924. Pp. 38.
- Les tests collectifs et leurs applications à la pratique éducative. *C. r. Cong. Asso. fr. avan. sci.*, 1924, 48, 901-906.
- Quelques considérations a propos de l'intérêt chez l'enfant. *J. de psychol.*, 1924, 21, 145-160.
- Pourquoi s'occuper des enfants anormaux? *Policlinique*, 1924, 33-39.
- Les intérêts chez l'enfant. *Policlinique*, 1924, 49-64.
- L'enseignement individuel dans les classes nombreuses. *Pour l'ère nouvelle*, 1924.
- La pédagogie universitaire aux Etats Unis. *Rev. Univ. de Bruxelles*, 1924. Pp. 43.
- Aussi: Bruxelles: Weissenbruch, 1924. Pp. 43.
- Conférence sur le programme à Anderlecht. Un essai d'application de la méthode Decroly dans l'enseignement primaire par G. Boon. Bruxelles: Lebègue, 1924. Pp. 94.
- Traitement des enfants irréguliers. Bruxelles: Soc. de pédotech., 1924. Pp. 32.
- Les intérêts chez l'enfant. *C. r. Cong. int. éduc. nouvelle*, Heidelberg, 1925.
- L'intelligence et la classe sociale et à quel âge l'intelligence cesse-elle de se développer? *Policlinique*, 1925.
- L'affectivité et l'orientation professionnelle. *Rev. Instit. soc.*, 1925. Pp. 36.
- L'état actuel des procédés de mesure de l'intelligence. Bruxelles: Peteers-Binx, 1925. Pp. 27.
- Essai d'application du test de Ballard dans les écoles belges. *Année psychol.*, 1926, 27, 57-93.
- Avec Christiaens, G. Etude psychotechnique sur les élèves d'une école de mécanique. *Bull. Office d'orientation professionnelle*, 1926, No. 20. Pp. 47.
- L'attività spontanea del fanciullo nell'educazione nuova. *Colt. pop.*, 1926, 16, 25-29.
- L'attività spontanea del fanciullo nell'educazione nuova. I fattori che determinano il risveglio degli interessi. *Colt. pop.*, 1926, 16, 29-33.
- At what grade does intelligence cease to develop? and Intelligence in relation to different social classes. *Ment. Welfare*, 1926, 7, 9-16.
- Questionnaire affectiv. (3e éd.) (Documents pédotech.) Bruxelles: Lamertin, 1926. Pp. 33.
- L'initiation à l'activité intellectuelle et motrice par les jeux éducatifs. Paris: Delachaux et Niestlé, 1926. Pp. 160.
- Le rôle du phénomène de la globalisation dans l'enseignement. *Ann. et bull. Soc. roy. de sci. méd. et nat. de Bruxelles*, 1927, 65-79.
- L'application des notions relatives au phénomène de globalisation à la lecture et l'écriture chez les normaux, les sourds muets, et les aveugles. *Arch. de psychol.*, 1927, 20, 324-346.
- Etude psychotechnique sur des apprentis relieurs. *Bull. Office d'orientation professionnelle*, 1927. Pp. 26.
- Les épreuves d'intelligence et les professions dites manuelles. *C. r. Conf. int. de psychotech.*, Utrecht, 1927.
- Les éléments fondamentaux du caractère et l'orientation professionnelle. *C. r. Conf. int. de psychotech.*, Utrecht, 1927. Pp. 7.
- Sur un test coup de sonde d'intelligence non verbale. *C. r. Conf. int. de psychotech.*, Utrecht, 1927. Pp. 4.
- Sur un test coup de sonde intelligence verbale. *C. r. Conf. int. de psychotech.*, Utrecht, 1927.
- L'évolution de l'affectivité. (Documents pédotech.) Bruxelles: Lamertin, 1927. Pp. 80.
- Essai d'application d'épreuves de caractère. *Conf. int. de psychotech.*, Utrecht, 1928. Pp. 3.
- Comment adapter les enfants arriérés aux activités pratiques de la vie. *C. r. Cong. de Amsterdam*, 1928. Pp. 13.
- Quelques considérations sur le mensonge envisagé comme manifestation de l'instinct de défense. *J. de neur.*, 1928, 28, 465-486.
- Avec Buyse, R. La pratique des tests mentaux. Paris: Alcan, 1928. Pp. 402.
- L'étude du petit enfant par l'observation et l'expérimentation. *Bull. et Ann. Soc. roy. de sci. méd. et nat. de Bruxelles*, 1929, 125-174.
- La caractérologie et l'orientation professionnelle. *Hygiène ment.* (Suppl. *Encéph.*), 1929, 24, 65-78.
- Avec Decroly, J. Examen mental dans un cas de myxoedème infantile. *J. de neur.*, 1929, 29, 363-368.
- Avec Decroly, J. La démence chez l'enfant. *J. de neur.*, 1929, 29, 461-479.
- Un cas d'alexie et d'agraphie congénitale chez un débile mental. *J. de neur.*, 1929, 29, 346-362.

- Avec Wauthier, M. L. Contribution à l'étude des tests du caractère. *J. de psychol.*, 1929, 26, 201-250.
- Difficultés d'établir les types psychologiques chez l'enfant. *Pour l'ère nouvelle*, 1929, 8, 259-261.
- La fonction de globalisation et son application à l'enseignement. (Documents pédotech.) Bruxelles: Lamertin, 1929. Pp. 91.
- Avec Buyse, R. La statistique appliquée aux problèmes pédagogiques. (Documents pédotech.) Bruxelles: Lamertin, 1929. Pp. 159.
- L'initiation à la notion de temps. *L'étoile péd.*, 1930.
- L'éducation de l'enfance anormale et l'hygiène mentale. *J. méd.-péd.*, 1930.
- Avec Decroly, J. La démente de l'idiotie chez l'enfant. (2e art.) *J. de neur.*, 1930, 30, 32-38.
- A propos de l'ouvrage "Les cliniques psychologiques pour l'enfance aux Etats Unis et l'oeuvre du Dr. Healy." *J. de neur.*, 1930, 30, 169-176.
- Avec Decroly, J. Démence et idiotie chez l'enfant. (3e et 4e art.) *J. de neur.*, 1930, 30, 359-364, 365-383.
- La valeur du quotient intellectuel chez les enfants anormaux. *J. de neur.*, 1930, 30, 885-889.
- Les enfants surdoués. A propos d'un cas de précocité intellectuelle. *J. de neur.*, 30, 890-893.
- La theorie de la recapitulation. *Policlinique*, 1930, 141-160.
- La lecture silencieuse; à propos du livre de Mme Anderson. *Vers l'école active*, 1930 (jan. et fév.), 51-54, 68-70.
- Le développement du langage parlé chez l'enfant. Bruxelles: Centrale du P.E.S. de Belgique, 1930. Pp. 110.
- DEMOOR, Jean**, Université de Bruxelles, Faculté de Médecine, Bruxelles, Belgique. Né Etterbeek, 25 avril 1867. Université de Bruxelles, 1885-1893, Dr. en sciences naturelles, 1889; Dr. en méd., 1893, Dr. spécial, 1894, Agrégé, 1895. Université de Bruxelles, 1901—, Professeur extraordinaire, 1901-1907; Professeur ordinaire, 1907—. Académie Royale de Médecine de Belgique. Cours sur les bases scientifiques de l'éducation. Brussels: 1895. Pp. 24. Résumé du cours sur l'évolution fonctionnelle. Brussels: Moreau, 1896. L'école. Brussels: Moreau, 1895. Pp. 32. La plasticité morphologique des neurones cérébraux. Liège: Vaillant, 1896. Pp. 32. Avec Massart, J., et Vandervelde, E. L'évolution régressive en biologie et en sociologie. Paris: Alcan, 1897. Evolution by atrophy in biology and sociology. (Trans by C. Mitchell.) New York: Appleton, 1899. Pp. 322.
- Avec Massart, J., et Vandervelde, E. La régression dans l'évolution des organismes et des sociétés. *Rev. scient.*, 1897, 4e S., 7, 458-464.
- Les enfants anormaux. Leur éducation. *Bull. Soc. d. méd. ment. d. Belge*, 1897, No. 85, 173-192.
- Notes médico-pédagogiques. *J. méd. de Bruxelles*, 1898, No. 2.
- Le mécanisme et la signification de l'état moniliforme des neurones. *Trav. de Lab. de l'Institut. Solway, Brussels*, 1898, 2, fasc. 1, 2.
- Avec De Buck, D. Identité probable du reflexe antagoniste de Schaefer et du phénomène de Babinski. *Belgique méd.*, 1900, 7, 353-356.
- Avec De Buck, D. La neurophagie. *J. de neur.*, 1900, 5, 269-274.
- Avec De Buck, D. Syringomyélie ou atrophie musculaire progressive. *J. de neur.*, 1900, 5, 141-149.
- Un nouvel hypnotique l'hédonal. *Belgique méd.*, 1900, 7, 193-204.
- Le traitement des idiots du premier degré. *J. méd. Bruxelles*, 1900, 5, 161-164.
- Avec De Buck, D. Un détail de structure de la cellule nerveuse. *Belgique méd.*, 1901, 8, 65-70.
- Avec Héger, P. Contribution à la physiologie de l'écorce cérébrale. *C. r. 4e Congrès int. de psychol.*, 1900 (1901), 64-76.
- Avec De Buck, D. Lésions des cellules nerveuses sous l'influence de l'anémie aiguë. *Le néurax.*, 1900, 2, 1-45.
- Avec De Buck, D. A propos de certaines modifications nucléaires du muscle. *J. de neur.*, 1901, 6, 41-45.
- Paraplégie spasmodique. *J. de neur.*, 1901, 6, 664-665.
- Die anormalen Kinder und erziehlische Behandlung in Haus und Schule. Altenburg: Bonde, 1901. S. 392. (2. Aufl., 1912. S. xi+309.)
- Avec Daniel, L. Les enfants anormaux à Bruxelles. *Année psychol.*, 1900, 7, 296-313.
- Dissociation des phénomènes de sensation et de réaction dans le muscle. *Trav. du Lab. de l'Institut. Solway*, 1901, 4, 177-208.
- Avec Jonckheere, T. L'influence de la vie urbaine sur la dégénérescence des enfants jusqu'à la quatrième génération. (Enquete.) Bruxelles: Institut. de Sociol., 1903.
- Avec Decroly, O. Revue de pédagogie des anormaux. *Année psychol.*, 1903, 10, 317-327.
- Cours de physiologie générale. Bruxelles: Lamertin, 1905.
- A propos du mécanisme des phénomènes d'irritabilité. *Riv. di sci.*, 1910, 6, 91-103.
- Avec Jonckheere, T. La science de l'édu-

cation. Paris: Alcan, 1920. Pp. 380. (3me ed., Bruxelles: Lamertin, 1929.)

Action de la thyroïde de chien sur le coeur isolé du lapin neuf et du lapin sensibilisé vis-à-vis de la thyroïde de chien. *C. r. Soc. de biol.*, 1921, **85**, 235-237.

D'HOLLANDER, Fernand, Faculté de Médecine, Université de Louvain, Louvain, Belgique.

Né Welteren, 17 juillet 1878.

Université de Gand, Dr. en med., 1903.

Université de Louvain, 1919—, Professeur de Psychiatrie.

Société de Neurologie et de Psychiatrie. Académie royale de Médecine de Belgique.

Syndrome de Ganser et délire d'interprétation. *Encéph.*, 1909, **13**, 301-318.

Aphasie sensorielle compliquée de surdité et de cécité d'origine centrale. *J. de neur.*, 1911, **16**, 161-163.

A propos d'infantilisme. *J. de neur.*, 1912, **17**, 201-204.

Apraxie motrice bilatérale; autopsie; contribution à la localisation de l'apraxie. *Encéph.*, 1912, **17**, I, 506-517.

Démence sénile avec symptômes de foyer. Contribution à l'étude de l'apraxie aprosexique. *Bull. Acad. de méd. de Belg.*, 1919, **29**, 686-701.

Avec Ghisoland, S. Les voies cortico-thalamiques chez quelques petits mammifères. *J. de neur. et de psychiat.*, 1927, **27**, 497-510.

Avec De Greef, E. Quelques essais thérapeutiques de maladies mentales par la fièvre récurrente africaine. *J. de neur. et de psychiat.*, 1927, **8**, 555-559.

Avec De Greef, E. La folie d'autrui. Contribution à l'étude de l'interpsychologie morbide. *J. de neur. et de psychiat.*, 1928, **9**, 619-630.

Avec De Greef, E. Les crimes, actes d'affranchissement du moi, prodromes d'états schizophréniques. *J. de neur. et de psychiat.*, 1929, **29**, 397-417.

Avec De Greeff, E. et Rouvroy, —. Les lésions cérébrales dans la démence précoce. *J. de neur. et de psychiat.*, 1929, **29**, 643-661.

FAUVILLE, Arthur, Université de Louvain, Louvain, Belgique.

Né 25 février 1894.

Université de Louvain, 1918-1923, Dr. en phil.

Université de Louvain, 1923—, Professeur.

Étude sur le phénomène psycho-galvanique chez la grenouille. *Arch. int. de physiol.*, 1921, **26**, 58—.

Recherches sur la perception tachistoscopique. *Ann. de l'Institut. supér. de phil. de Louvain* 1924, **5**, 495—.

La comparaison des échelles Binet et Vermeylan. *Bull. de l'Office interc. pour l'orientation professionnelle*, Bruxelles, 1928.

Intelligence générale et examen psychographique. *J. de psychol.*, 1928, **25**, 122-139.

Avec Leurquin, R. Etude expérimentale sur l'habilité motrice. *Année psychol.*, 1929, **30**, 106-143.

Avec Tchang, E., et Chang, M.-M. Note sur les corrélations existant entre perceptions tachistoscopiques de différents matériels. *Année psychol.*, 1929, **30**, 183-188.

Avec Mennes, G. Étude expérimentale de différentes aptitudes psychiques chez les prisonniers. *J. de psychol.*, 1931, **28**, 282-302.

Ce que la pédagogie peut attendre de la psychologie expérimentale. Dans *Questions actuelles de pédagogie*. Seine-et-Oise: Juvisy, Ed. du Cerf, 1931. Pp. 111-150.

Les études expérimentales de l'apprentissage. *Rev. néoscol. de phil.*, 1931, **33**, 281-297.

FRANSEN, Jean Frans, Faculté de Philosophie et Lettres, Université de Gand, Gand, Flandre orientale, Belgique.

Né Ryckenorsel, 9 février 1886.

Université Louvain, 1904-1911, Dr. en méd., 1910. Université de Munich, 1911-1912, Lic. en phil., 1911.

Université de Gand, 1923—, Chargé de cours, 1923-1929; Professeur Ordinaire, 1929—.

Société de Médecine mentale de Belgique. Société de Neurologie et de Psychologie.

Avec Michotte, A. Note sur l'analyse des facteurs de la mémorisation et sur l'inhibitions associative. (Université de Louvain.) *Ann. de l'Institut. sup. de phil.*, 1914, **3**, 503-549.

Doctrines sur la responsabilité, et considérations sur le régime pénitentiaire. *Bull. de la Soc. de méd. ment. de Belgique*, 1920.

Economische Heilkunde. Brussel: Standaardboekhandel, 1925. Pp. 46.

De aandacht. *Vlaamisch geneeskundig tijdschrift*, 1926, **7**, 273-287, 353-364, 449-457.

Psychologie des Kleurens. Brussel: Standaardboekhandel, 1931. Pp. 40.

JONCKHEERE, Tobie, 58, Boulevard Léopold II, Bruxelles, Belgique.

Né Bruxelles, 3 janvier 1878.

Université de Bruxelles, 1919—, Professeur ordinaire à la Faculté de Philosophie et Lettres et à l'École de Pédagogie.

L'enfant et le tabac. Résultats d'une enquête. *Ecole nat.*, 1903, 15 avril, 426-428.

Notes sur la psychologie des enfants arriérés. *Arch. de psychol.*, 1903, **2**, 253-268.

Avec Demoor, J. L'influence de la vie urbaine sur la dégénérescence des enfants jusqu'à la quatrième génération. Enquête de l'Institut de Sociologie Solvay, Bruxelles. Premières conclusions médico-pédagogiques, 1903.

Enquête sur le degré d'arriération des en-

- fants fréquentant les établissements d'enseignement primaire. Projet et résultats. *Ecole nat.*, 1903, 15 oct., 44-45; 1904, 1 mars, 331-334.
- Die experimentelle Pädagogik in Belgien. *Zsch. f. exper. Päd.*, 1907, 5, 105-112.
- Mémoire visuelle remarquable chez un enfant. *Arch. de psychol.*, 1907, 7, 84-85.
- Contribution à l'étude de la vocation: Devient-on instituteur par vocation? *Arch. de psychol.*, 1908, 8, 55-62.
- Expériences sur l'influence du mode d'épellation dans la mémoire de l'orthographe. *Arch. de psychol.*, 1908, 8, 189-199.
- La pédagogie en Belgique. *Enfant*, 1908, 18, 170-178.
- La science de l'enfant: syllabus d'un cours en six leçons. Bruxelles: Extension de l'Univ. de Bruxelles, 1908. Pp. 32. (2e éd., 1909.)
- L'enseignement spécial à Bruxelles. Bruxelles: Ville de Bruxelles, 1910. Pp. 60.
- Les grandes directions de l'éducation moderne: syllabus d'un cours en six leçons. Bruxelles: Extension de l'Univ. de Bruxelles, 1911. Pp. 28.
- Les sciences pédagogiques à l'Université. *Educ. nat.*, 1920, 1, 395-396, 419-420, 442-444.
- Avec Demoor, J. La science de l'éducation. Bruxelles: Lamertin, 1920. Pp. 380. (3e éd., 1925. Pp. 448.)
- La pédagogie expérimentale au jardin d'enfants. Bruxelles: Lamertin, 1921. Pp. 140. (3e éd., 1929. Pp. 194.)
- L'école unique. *Rev. de l'Univ. de Bruxelles*, 1923.
- L'idée et le mot chez l'enfant de 3 à 14 ans. Bruxelles: Ville de Bruxelles, 1925.
- Nouvelles recherches de psychopédagogie au jardin d'enfants. *Educ. enfantine*, 1926, 20 oct.
- L'évolution de l'enseignement. Dans *La patrie belge: 1830-1930*. Bruxelles: Lamertin, 1930.
- L'enseignement en Belgique. Dans *Enciclopedia pedagogica*. Roma: Formiggini, 1931.
- LEY, Auguste Charles**, Université de Bruxelles, Bruxelles, Belgique.
Né Erezée, 16 avril 1873.
Université de Bruxelles, 1891-1897, Dr. en méd., 1897, Dr. spécial de l'Université de Bruxelles, 1904, Agrégé, 1908.
Université de Bruxelles, 1912—, Professeur de Psychologie et de Psychiatrie.
Société de Médecine mentale de Belgique (ancien Président). Société belge de Neurologie et de Psychiatrie (ancien Président). Ligue nationale belge d'Hygiène mentale (ancien Président). Membre correspondant de la Société médico-psychologique de Paris. Membre correspondant de la Société Neurologie de Paris.
Les enfants arriérés, leur traitement éducatif. (*Ann. de Soc. méd.-chir. d'Anvers*.) Antwerp: Buschmann, 1898. Pp. 16.
- Mesure et analyse de l'illusion de poids. *J. de neur.*, 1900, 5, 309-316.
- Les soi-disant mauvaises habitudes des enfants. *Ann. et Bull. Soc. méd. d'Anvers*, 1903, 65, 63-70.
- La collaboration du médecin et du pédagogue. *Arch. d'hygiène scolaire*, 1904.
- L'arriération mentale. (*Ann. de Soc. méd.-chir. d'Anvers*.) Bruxelles: Lebègue, 1904. Pp. 263.
- La rôle du psychologue dans l'éducation des enfants normaux et anormaux. *Arch. de neur.*, 1909, 2, 409-412.
- Avec Charpentier, —. Alcoolisme et criminalité. *C. r. XXe Cong. des méd. aliénistes et neurologistes fr.*, Bruxelles, 1910. Aussi dans *Rev. neur.*, 1910, 18, 211-233.
- Avec Menzerath, P. L'étude expérimentale de l'association des idées dans les maladies mentales. (*Cong. de neur. et psychiat.*, Bruges, 1911.) Gand: Van der Haeghen, 1911. Pp. 199.
- L'hygiène mentale et ses problèmes. *Arch. méd. belge*, 1922, 75, 177-183.
- Le subconscient et son exploration clinique. *Bull. de Soc. roy. des sci. méd. et nat.*, 1922.
- Sur l'alexie congénitale. *J. de neur.*, 1922, 22, 169-172.
- Influence de la fatigue et de l'alcool sur l'intensité de l'illusion de poids. *Bull. Acad. roy. méd. Belgique*, 1923, 5e ser., 1, 63-86.
- The present status of psychology in Belgium. *Scand. Sci. Rev.*, 1924-1925, 3, 188-195.
- Normaux et anormaux. Contribution à l'étude de la dégénérescence dans ses rapports avec l'hérédité et le milieu. *Bull. de Acad. roy. de méd. de Belge*, 1925, 5, 88-114.
- Avec Ley, R. Tumeur volumineuse ayant envahi les deux hémisphères cérébraux. *J. de neur.*, 1925, 25, 471-473.
- Le droit de punir. *Rev. de droit pénal et de crim.*, 1925.
- Les aliénés dangereux. *J. de neur.*, 1926, 26, 39-41.
- Mysticisme et hystérie. *Rev. de droit pénal et de crim.*, 1926.
- Fracture du crâne. Syndrome de compression cérébrale et manifestations épileptiques méconnus chez un meurtrier. *Rev. de droit pénal et de crim.*, 1926.
- Aperception sensorielle et aperception interne. *J. de neur.*, 1927, 27, 147-156.
- Troubles humoraux et psychose maniaco-dépressive. *J. de neur.*, 1927, 27, 157-158.
- Avec van Bogaert, L. Sur un cas de paralysie bulbaire subaiguë débutant par des troubles psychiques. *J. de neur.*, 1928, 28, 83-89.
- Démence précoce et traitement homofamilial. *J. de neur.*, 1928, 28, 90-92.

Traumatisme crânien et épilepsie. *J. de neur.*, 1928, 28, 282-283.

Avec Ley, J. La facteur psychique dans un cas de rigidité postencéphalitique avec plicature spasmodique de la tête. *J. de neur.*, 1929, 29, 581-583.

Evolution favorable d'un cas d'alexie congénitale avec persistance de l'agraphie. *J. de neur.*, 1929, 29, 583-584.

Meinem lieben und hervorragenden Kollegen P. Ranschburg. In *Psychologische Studien*. Budapest: Magyar Gyógypedagógiai Társaság Kiadása, 1929. S. 264-165.

Sur la dysorthographe d'évolution. *J. de neur.*, 1930, 30, 823-826.

MICHOTTE, Albert Edouard, Université de Louvain, Laboratoire de Psychologie Expérimentale, Institut Supérieur de Philosophie, Louvain, Belgique.

Né Bruxelles, 13 octobre 1881.

Université de Louvain, Dr. en phil., 1900; Agrégé de l'Institut Supérieur de Philosophie de Louvain, 1905.

Université Catholique de Louvain, 1906-1908, Chargé de cours; 1908-1912, Professeur Extraordinaire; 1912—, Professeur Ordinaire et Directeur du Laboratoire de Psychologie Expérimentale. *Études de Psychologie*, 1912—, Editeur. *Psychological Abstracts*, 1927—, Cooperating Editor. *Journal of General Psychology*, 1928—, Associate Editor.

Honorary Member, British Psychological Society. Membre du Comité international d'Organisation des Congrès de Psychologie.

Deux faits intéressants à signaler. *Rev. néo-scol.*, 1901, 8, 66-73.

La fibre nerveuse et sa bifurcation dans les ganglions. *Le névraxe*, 1904, 6, 201-215.

Contribution à l'étude de l'histologie fine de la cellule nerveuse. *Le névraxe*, 1904, 6, 237. Aussi dans *Bull. Acad. roy. de méd. de Belgique*, 1904, 18, 515-556.

Les signes régionaux. Nouvelles recherches expérimentales sur la répartition de la sensibilité tactile dans les états d'attention et d'inattention. Louvain: Instit. supér. de Phil.; Paris: Alcan, 1905. Pp. 195.

À propos de la méthode d'introspection dans la psychologie expérimentale. *Rev. néo-scol.*, 1907, 14, 507-532.

Avec Prüm, E. Étude expérimentale sur le choix volontaire et ses antécédents immédiats. *Arch. de psychol.*, 1910, 10, 119-299.

Description et fonctionnement d'un nouveau tachistoscope de comparaison. *Arch. de psychol.*, 1912, 12, 1-13.

Avec Ransy, C. Contribution à l'étude de la mémoire logique. *Études de psychol.*, 1912, 1, 1-96.

Nouvelles recherches sur la simultanéité apparente d'impressions disparates périodiques (expérience de complication). *Études de psychol.*, 1912, 1, 97-192.

Note à propos de contributions récentes à

la psychologie de la volonté. *Études de psychol.*, 1912, 1, 193-233.

Avec Portych, Th. Deuxième étude sur la mémoire logique. La reproduction après des intervalles temporels de différentes longueurs. *Études de psychol.*, 1914, 1, 237-364.

Avec Fransen, F. Note sur l'analyse des facteurs de la mémorisation et sur l'inhibition associative. *Études de psychol.*, 1914.

Note sur la mesure de l'énergie acoustique au moyen du miroir de Rayleigh. *Arch. néerl. de physiol.*, 1922, 7, 579—.

Avec van der Veldt, J. L'apprentissage du mouvement et l'automatisme. Louvain: Instit. de Phil. de Louvain; Paris: Vrin, 1923. Pp. 350.

With Phelan, G. Feeling experience and its modalities. Louvain: Uystpruyst, 1925. Pp. 292.

Avec Galli, A. Recherches sur les synthèses sensorielles dans le domaine de la sensibilité kinesthétique. *Études de psychol.*, 1926, 4. Aussi dans *Pubbl. Univ. Cattol.* Milano, Serie Prima, 1926, 11, 227-260.

SOLLIER, Paul. See France.

VERLAINE, Louis Joseph Auguste, Université de Liège, Liège, Belgique.

Université de Bruxelles, Dr. en sci. nat., 1913.

Université Coloniale d'Anvers, 1920—, Professeur de Biologie générale. Université de Bruxelles, 1924-1927, Chargé du Cours de Physiologie animale. Université de Liège, 1927—, Professeur de Physiologie animale et d'Éthologie.

Société royale zoologique de Belgique. Société entomologique de Belgique. Société des Sciences médicales et naturelles de Bruxelles. Société belge d'Eugénique. Institut général Psychologique de Paris. Société royale des Sciences de Liège.

Recherches sur la biologie des Synagris. La Synagris didieri Buyss. *Rev. zool. africaine*, 1923, 11, 439-479.

L'instinct et l'intelligence chez les hyménoptères. I. Le problème du retour au nid et de la reconnaissance du nid. *Mém. Acad. roy. de Belgique* (classe des sciences), 1924, 8. Pp. 72. II. L'instinct de nidification chez le *Pelopaeus clypeatus* Kohl. *Ann. Soc. entomol. de Belgique*, 1924, 64, 197-237. III. La reconnaissance du nid et l'éducabilité de l'odorat chez la *Vespa germanica* Fab. *Ann. Soc. roy. zool. de Belgique*, 1925, 65, 67-117. IV. La variabilité de l'instinct chez le *Pompilus viaticus* L. *Bull. et Ann. Soc. entomol. de Belgique*, 1925, 65, 251-259. V. La traversée d'un labyrinthe par les Guêpes les Bourdons. *Ann. Soc. roy. zool. de Belgique*, 1926, 61, 33-48. VI. L'acquisition

- d'une habitude chez du *Vespa germanica* Fab. *Ann. et Bull. Soc. entomol. de Belgique*, 1926, 66, 233-249. VII. L'abstraction. *Ann. et Bull. Soc. roy. zool. de Belgique*, 1927, 58, 59-88. VIII. Note complémentaire sur l'abstraction. *Ann. et Bull. Soc. entomol. de Belgique*, 1928, 68, 240-250. IX. La notion du temps. *Ann. et Bull. Soc. entomol. de Belgique*, 1929, 69, 115-125. X. La reine des abeilles dispose-t-elle à volonté du sexe de ses oeufs? *Ann. et Bull. Soc. entomol. de Belgique*, 1929, 69, 224-238. XI. La construction des cellules hexagonales par les guêpes et les abeilles. *Ann. et Bull. Soc. entomol. de Belgique*, 1929, 69, 387-417. XII. Les collectivités d'Abeilles sont-elles gouvernées par des traditions? *Mem. Soc. entomol. de Belgique*, 1931, 23, 191-222.
- La psychologie des Hyménoptères. *Ann. et Bull. Soc. roy. sci. méd. et nat. de Bruxelles*, 1929, 113-131.
- Le déterminisme de l'emplacement du nid chez la *Vespa sylvestris* Scop. *Ann. et Bull. Soc. roy. sci. méd. et nat. de Bruxelles*, 1926, 9-22.
- Les reines fécondées des Hyménoptères sociaux peuvent-elles normalement engendrer des mâles? *Ann. et Bull. Soc. entomol. de Belgique*, 1926, 66, 287-318.
- Le mécanisme de l'hérédité. Application des lois de l'hérédité à l'étude du problème moral. *Rev. Instit. sociol. de Bruxelles*, 1921, 2.
- Hérédité des caractères acquis. Dans *Vol. jubil. publié à l'occasion du centenaire de la Soc. roy. Sci. méd. et nat. de Bruxelles*. Bruxelles, 1922.
- L'epaire diadème et les Hyménoptères vulnérants. *Ann. et Bull. Soc. entomol. de Belgique*, 1927, 67, 61-69.
- Le déterminisme du déroulement de la trompe et la physiologie du goût chez les Lépidoptères (*Pieris rapae* Lin.). *Ann. et Bull. Soc. entomol. de Belgique*, 1927, 67, 147-182.
- Les réactions des antennes des papillons aux températures élevées et aux chocs. *Ann. et Bull. Soc. entomol. de Belgique*, 1927, 67, 273-283.
- Un problème sur l'intelligence de l'araignée. *Sci. moderne*, 1927, 285-287.
- Psychologie de la Guêpe cartonnière (*Chartargus Chartarinus* Sauss). Dans *Une Mission belge au Brésil*, Août 1922—Mai 1923, à la mémoire de J. Massart. Bruxelles: Imprimerie méd. et scient., 1930.
- L'autonomie psychique chez les phasmides (*Dixippus morosus*). *C. r. Cong. nat. des Sciences*, 1931, 6 pp.
- Comparaison des architectures des abeilles et des guêpes. *C. r. Cong. nat. des Sciences*, 1931, 4 pp.
- L'instinct. *C. r. Cong. nat. des Sciences*, 1931, 9 pp.
- Les oiseaux briseurs de coquilles d'*Hélix*. *C. r. Cong. nat. des Sciences*, 1931, 4 pp.
- L'âme des bêtes: quelque pages d'histoire. Paris: Alcan, 1931. Pp. 202.
- VERMEYLEN, Guillaume Désiré**, 28, rue Saint-Bernard, Bruxelles, Belgique.
Né Bruxelles, 18 juillet 1891.
Université de Bruxelles, Dr. en méd., 1919.
Colonie de l'Etat à Gheel, 1920-1924, Médecin de la Section pour Enfants anormaux. Ecole centrale d'Observations pour Enfants de Justice (à Moll), 1922-1924, Médecin neuro-psychiatre. Ecole centrale du Service social, 1922—, Professeur. Ecole-jardin d'Anderlecht (pour enfants anormaux), 1924—, Médecin de l'Enseignement spécial.
Institut supérieur de Pédagogie, 1924—, Professeur. Institut privé pour Malades nerveux et mentaux du Fond-Roy (Bruxelles), 1925—, Médecin en chef. Ecole normale provinciale du Brabant, 1925—, Professeur. Dispensaire d'Hygiène mentale de Bruxelles, 1927—, Médecin du Service de Psychiatrie infantile. Université libre de Bruxelles, 1926-1930, Assistant du Laboratoire de Psycho-Physiologie. Institut de Psychiatrie de Bruxelles, 1930—, Médecin principal (service universitaire).
Société belge de Neurologie et de Psychologie. Membre correspondant étranger de la Société médico-psychologique de Paris. Société belge de Médecine mentale. Société belge de Pédotechnie. Ligue nationale belge d'Hygiène mentale (Secrétaire, 1925—).
- Un cas de psychose hallucinatoire chronique avec pseudo-hallucinations verbales. *J. de neur.*, 1920.
- Semeiologie psychologique de l'affectivité et particulièrement de l'affectivité infantile. Rapport au Cong. jubil. de la Soc. de méd. ment. *Bull. Soc. méd. ment.*, 1920.
- Avec Simon, T. Un procédé de figuration du développement physique des enfants. *Bull. Soc. clin. méd. ment.*, 1921, 9, 71-75.
- Avec Simon, T. De quelques mensurations céphaliques et de leur signification. *Bull. Soc. clin. méd. ment.*, 1921, 95-103.
- Les délinquants juveniles et les enfants anormaux. *Bull. protection de l'enfance*, 1921.
- Le reclassement social des anormaux mentaux. *Serv. soc.*, 1921.
- L'assistance familiale des anormaux mentaux. *Serv. soc.*, 1921.
- L'examen physique des enfants anormaux. *Documents pédotechniques*, 1922.
- L'examen mental des délinquants. *Rev. droit pénal et de crim.*, 1922.
- Les débiles mentaux. Etude expérimentale et clinique. *Bull. Instit. gén. de psychol.*, 1922. Pp. 151.
- Avec Lamsens, —. Quelques cas de psychose hallucinatoire chronique. *Bull. Soc. méd. ment.*, 1923.
- Avec Nyssen, —. Quatre cas de catatonie

- de la ménopause. *J. de neur. et psychiat.*, 1923, **23**.
- Les troubles du caractère chez les enfants à la suite d'encephalite épidémique. *J. de neur. et psychiat.*, 1923, **23**.
- Débilité motrice et déficience mentale. *Encéph.*, 1923, **18**, 625-647.
- L'examen psychographique de l'intelligence. Bruxelles: Lamertin, 1924. Pp. 95.
- Avec Simon, T. Une des formes de l'enfance anormale: la débilité mentale. *Rapport au XXXVIIIe Cong. des méd. alienistes*, 1924. Pp. 32. Aussi dans *Encéph.*, 1924, **19**, 518-522.
- L'examen mental par la méthode psychographique. *C. r. Cong. Asso. fr. avan. sci.*, 1924, **48**, 936-937.
- Hérédo-syphilis et déficience mentale. *C. r. Cong. méd. alienistes et neurologistes fr.*, 1925.
- L'organisation d'une section pour enfants anormaux à la Colonie de Cheel. *J. de neur. et psychiat.*, 1925, **25**, 170-175.
- Le patronage des débilés mentaux. *J. de neur. et psychiat.*, 1925, **25**, 465-470.
- Troubles mentaux encéphaliques chez un enfant. *J. de neur. et psychiat.*, 1925, **25**.
- Impulsions verbo-motrices et troubles neuro-vegetatifs au cours d'états anxieux. *J. de neur. et psychiat.*, 1925, **25**.
- Les psychoses hallucinatoires aiguës. *J. de neur. et psychiat.*, 1926, **26**, 159-153.
- Les principaux problèmes de l'assistance aux enfants anormaux. *Bull. protection de l'enfance*, 1926.
- Constitutions et psychoses. *J. de neur. et psychiat.*, 1926, **26**, 297-305.
- Un cas de mythomanie juvénile. *J. de neur. et psychiat.*, 1926, **26**, 398-405.
- Délire hallucinatoire chez un paralytique générale. *J. de neur. et psychiat.*, 1926, **26**, 406-410.
- Un cas de psychose passionnelle. *J. de neur. et psychiat.*, 1926, **26**, 638-647.
- Comment établir un examen mental pratique rapide et précis des enfants en âge d'école? *Bull. protection de l'enfance*, 1926.
- La psychologie de l'enfant et de l'adolescent. Bruxelles: Lamertin, 1926. Pp. 300.
- La mythomanie de jeu. *C. r. XXXe Cong. méd. alienistes et neurologistes fr.*, 1926.
- Les modifications psychiques chez les paralytiques généraux malaisés. *C. r. XXXe Cong. méd. alienistes et neurologistes fr.*, 1926.
- Vol morbide au cours d'un état mélancolique. *J. de neur. et psychiat.*, 1927, **27**, 300-305.
- Morphologie et constitution morbide. *J. de neur. et psychiat.*, 1927, **27**.
- L'état mental au cours des tumeurs cérébrales. *Scalpel*, 1927.
- Sur quelques cas de psychose interprétative aiguë. *C. r. XXXIe Cong. méd. alienistes et neurologistes fr.*, 1928.
- Le syndrome mélancolique chez les paralytiques généraux malarisés. *C. r. XXXIe Cong. méd. alienistes et neurologistes fr.*, 1928.
- L'assistance des enfants anormaux en dispensaire d'hygiène mentale infantile de Bruxelles. *C. r. XXXIe Cong. méd. alienistes et neurologistes fr.*, 1928.
- Un cas d'hémihypertrophie. *J. de neur. et psychiat.*, 1928, **28**, 103-106.
- Avec Vervaeck, P. Délire d'indignité sans mélancolie. *J. de neur. et psychiat.*, 1928, **28**, 273-281.
- Le problème psycho-pathologique des hallucinations. *J. de neur. et psychiat.*, 1929, **29**, 662-687.
- Le traitement de la paralysie générale par la pyrothérapie infectieuse. *Scalpel*, 1929.
- L'orientation moderne de l'assistance aux enfants anormaux. *Serv. soc.*, 1929.
- Considerations sur l'hérédo-syphilis en psychopathologie infantile. *C. r. XXXIIe Cong. méd. alienistes et neurologistes fr.*, 1929. Aussi dans *Bull. méd.*, 1930, **44**, 748.
- Les conditions de l'expertise mentale et de l'assistance médicale aux enfants délinquents en Belgique. *C. r. XXXIIIe Cong. méd. alienistes et neurologistes fr.*, 1929.
- Avec Van Bogaert, L., & Vervaeck, P. Syndrome cerebello-pyramidal et mental au cours de la varicelle. *J. de neur. et psychiat.*, 1930, **30**, 39-46.
- Avec Alexander, M. Ebriété mentale. *J. de neur. et psychiat.*, 1930, **30**, 144-147.
- Un cas d'audi-mutité idéopathique en voie de guérison. *C. r. Xe Cong. belge de neur. et psychiat.*, Liège, 1930. Aussi dans *J. de neur.*, 1930, **30**, 799-813.
- Un trouble rare de l'évolution du langage chez un enfant de 8 ans. *C. r. Xe Cong. belge de neur. et psychiat.*, Liège, 1930. Aussi dans *J. de neur. et psychiat.*, 1930, **30**, 827-836.
- Avec Vervaeck, P. Les formes psychiques chez les paralytiques généraux malarisés et la motion de démence paralytique. *Encéph.*, 1930, **26**, 643-666.
- VERVAECK, Louis Léopold**, Université de Bruxelles, Bruxelles, Belgique.
Né Bruxelles, 13 août 1872.
Université de Bruxelles, 1889-1895, Dr. en méd., 1895.
Service d'Anthropologie pénitentiaire de Belgique (Ministère de la Justice), 1898—, Directeur général. Ecole de Criminologie de Bruxelles, 1898—, Professeur.
Société d'Anthropologie de Bruxelles (ancien Président). Institut international d'Anthropologie. Institut de Médecine mentale de Belgique (ancien Président). Institut d'Eugénique de Belgique. Institut de Médecine légale de Belgique. Institut de Médecine légale de France. Officier de l'Ordre de Léopold. Officier de l'Ordre de la Couronne. Chevalier de la Légion d'Honneur.
Abscès crânien d'origine otique. *J. méd de Bruxelles*, 1897.

- De la persistance du trou de Botal (mémoire couronné). *Bull. Acad. méd. belge*, 1899.
- Empoisonnement par les caustiques. *J. méd. de Bruxelles*, 1900.
- L'anthropologie judiciaire. *J. méd. de Bruxelles*, 1900.
- Recherches sur densité des organes de l'homme. *Bull. Acad. méd. belge*, 1901.
- Complications endocrâniennes de l'otite moyenne purulente. *J. méd. de Bruxelles*, 1901.
- Importance médico-légale de la docimasia hépatique. *J. méd. de Bruxelles*, 1901.
- Contributions à l'étude des anomalies viscérales chez les monstres exencéphaliens. *J. méd. de Bruxelles*, 1902.
- Oedème aigu paroxystique. *Bull. Acad. méd. belge*, 1903.
- Les facteurs étiologiques du vagabondage. *C. r. Cong. int. des oeuvres*, Liège, 1905.
- Le tatouage en Belgique. *Bull. Soc. anthrop.*, 1906. Aussi dans *Presse méd.*, 1906, 58, 1137-1142.
- Les reliques de St. Albert de Louvain. *Analecta Bollandiana*, 1907.
- Le tatouage en Belgique. *Arch. d'anthrop. crim.*, 1907, 22, 333-362.
- Existe-t-il un type anthropologique de vagabond en Belgique? *Bull. Soc. anthrop.*, 1907.
- Les empreintes digitales de l'homme. *Bull. Soc. anthrop.*, 1907.
- Anthropométrie et dactyloscopie. *Bull. Soc. anthrop.*, 1908.
- Sur l'organisation de laboratoires d'anthropologie criminelle. *Bull. Soc. anthrop.*, 1909.
- La taille en Belgique. *Bull. Soc. anthrop.*, 1909.
- Les empreintes digitales. Bases scientifiques de la datyloscopie et applications judiciaires. *Rev. des quest. scient.*, 1909, 16, 45-89.
- La théorie lombrosienne et l'évolution de l'anthropologie criminelle. *Arch. d'anthrop. crim.*, 1910, 25, 561-583.
- Les recherches sur la mutation. *Bull. Soc. anthrop.*, 1910.
- Le traitement des vagabonds. *C. r. Cong. pénit.*, Washington, 1910.
- Le laboratoire d'anthropologie pénitentiaire. *C. r. Cong. d'anthrop. crim.*, Cologne, 1911.
- Le patronages des mendiants, vagabonds et aliénés. *C. r. Cong. int. des patronages*, Anvers, 1911.
- La portée pratique des recherches d'anthropologie pénitentiaire. *Rev. des quest. scient.*, 1912.
- L'hérédité criminelle. *Bull. Soc. anthrop.*, 1913.
- L'importance de l'anormalité chez les enfants moralement abandonnés. *C. r. Cong. pour la protect. de l'enfance*, Bruxelles, 1913.
- Introduction au cours d'anthropologie criminelle. *Bull. méd. soc.*, 1914.
- Le traitement des délinquants. *Paedologium*, 1914.
- Avec Héger-Gilbert, —. Considérations sur le régime pénitentiaire. *Bull. Acad. méd.*, Bruxelles, 1919.
- La constitution anatomique de la grand envergure. *Bull. Soc. anthrop.*, 1919.
- Annexes psychiatriques et sections thérapeutiques pour anormaux dans les prisons. *Bull. Soc. méd. ment.*, 1919.
- Le point de vue mental dans la protection de l'enfance. (Brochure.) Bruxelles, 1917.
- La taille chez les délinquants belges. *Bull. Soc. anthrop.*, 1920.
- L'anthropométrie de l'oreille chez les délinquants belges. *Bull. Soc. anthrop.*, 1920.
- La responsabilité atténuée des délinquants. *Rev. droit pénal*, 1920.
- Communauté d'origine des Belges. Bruxelles: Soc. anthrop., 1920.
- A la mémoire de Lombroso. *Bull. Soc. anthrop.*, 1921.
- Le poids corporel des délinquants belges. *Bull. Soc. anthrop.*, 1921.
- L'alcoolisme et la criminalité immorale chez l'adulte. *C. r. Cong. int. contre l'alcoolisme*, Genève, 1921.
- La détermination de la robusticité constitutionnelle. *Mém. Soc. scient. Louvain*, 1921.
- La conception anthropologique du traitement des condamnés. *Rev. droit pénal*, 1921.
- L'hérédité criminelle. *Rev. d'eug.*, 1921.
- La découverte du tombeau de St. Albert de Louvain. *Analecta Bollandiana*, 1922.
- Des erreurs de méthode d'interprétation des chiffres en anthropologie. *Bull. Soc. anthrop.*, 1922.
- Le traitement anthropologique des condamnés. (Conférence prononcée à la Sorbonne.) *Bull. Soc. de psychol.*, 1922.
- Avec Héger-Gilbert, —. La réformes pénitentiaires en Belgique (1921-1922). *C. r. Cong. méd. lég.*, Bruxelles, 1922. Aussi dans *Ann. de méd. lég.*, 1922, 2, 105-136.
- La défense sociale contre le péril toxique. *Rev. droit pénal*, 1922.
- La tombe de St. Albert de Louvain Reims. *Sté. anthrop.*, Bruxelles, 1922.
- Quelques aspects de la propagande anti-alcoolique. Bruxelles: Ligue patriot. contre l'alcoolisme, 1922.
- Péril social de la cocaïne. *Ann. Soc. scient. Louvain*, 1923.
- L'utilisation des indices de robusticité au conseil de recrutement. *Arch. méd. belges*, 1923, 76, 193-237.
- La privation d'alcool prédispose-t-elle aux autres toxicomanies? *Bull. Croix Rouge, Bruxelles*, 1923. Aussi dans *Rev. de criminol. psychiat.*, 1923, 10, 516-520.
- Indices et quotient de robusticité. *Bull. Soc. anthrop.*, 1923.
- L'expertise médico-légale de crédibilité. *C. r. Cong. méd. lég.*, Paris, 1923.

- Le péril toxique. *Rev. Croix Rouge, Bruxelles*, 1923.
- Le péril toxique en Amérique. *Rev. droit pénal*, 1923.
- Quelques aspects médicaux et psychologiques de la cocaïne. *Scalpel*, 1923.
- La trépanation préhistorique sur le vivant. *Bruxelles-méd.*, 1924.
- La constitution anatomique de la grande envergure. *Bull. Soc. anthrop.*, 1924.
- Le quotient de robusticité. *Bull. Soc. anthrop.*, 1924.
- Les limites pathologiques du libre-arbitre. *Bull. Soc. méd. St. Luc*, 1924.
- Le traitement de tous les délinquants dans le cadre pénitentiaire. *C. r. Cong. méd. lég.*, Paris, 1924.
- Le fonctionnement des annexes psychiatriques pénitentiaires. *J. de neur. et psychiat.*, 1924.
- Considérations sur le traitement pénitentiaire. *Rev. droit pénal*, 1924.
- Le Professeur Lacassagne. *Rev. droit pénal*, 1924.
- Existe-t-il un péril toxique en Belgique? *Bull. Croix Rouge, Bruxelles*, 1925. Aussi dans *Prog. méd.*, 1926, 41, 1203-1216.
- Les services pénitentiaires pour l'étude scientifique des détenus. *C. r. Cong. pénit. int.*, Londres, 1925.
- Le traitement des aliénés judiciaires envisagé au point de vue de la défense sociale. *J. de neur.*, 1925, 26, 31-47.
- Tuberculose et délinquance. *Rev. belge de tuberculose*, 1925.
- Avec Servais, —, et Héger-Gilbert, —. Le travail des détenus en dehors des prisons. *Rev. droit pénal*, 1925.
- Le patronage des malades et anormaux mentaux. *Rev. droit pénal*, 1925. Aussi dans *J. de neur.*, 1925, 26, 574-588.
- Les applications pratiques de l'anthropologie criminelle. (Ouvrage en italien résumant l'ensemble de travaux de Vervaeck d'anthropologie.) Turin: Brocca, 1925.
- La grande envergure chez les délinquants. *Ann. Soc. scient.*, 1926.
- L'exemption du service militaire pour causes d'affections mentales et nerveuses. *J. de neur.*, 1926, 26, 648-651.
- L'évolution du régime pénitentiaire en Belgique. *Rev. belge*, 1926, mai.
- Les institutions pénitentiaires en Bretagne. *Rev. droit pénal*, 1926.
- La stérilisation des anormaux et criminels dangereux. *Rev. droit pénal*, 1926.
- Le délit toxique. *Rev. int. contre l'alcoolisme*, 1926.
- Syllabus du cours d'anthropologie criminelle donné à la prison de Forest. Bruxelles: Soc. d'anthrop., 1926. (2e éd., 1929.)
- L'évolution du régime pénitentiaire selon les principes de l'anthropologie criminelle moderne. *Bull. Psychiat. Juridisch Gezelschap*, 1927, déc.
- Le projet belge de loi de défense sociale. *C. r. Assemb. gén. de l'Union belge de droit pénal.*, Bruxelles, 1927.
- Les affections chroniques du nez et du sinus peuvent-elles déterminer des réactions psychiques et quelle est leur importance au point de vue médico-légal? *C. r. Cong. méd. lég.*, Lyon, 1927.
- Le traitement pénal et pénitentiaire des délinquants morbides. *C. r. Cong. méd. lég.*, Lyon, 1927.
- Les avantages des annexes psychiatriques des prisons au point de vue pénal et pénitentiaire. *Rev. droit pénal*, 1927.
- Le projet belge de loi de défense sociale. *Rev. droit pénal*, 1927.
- Le régime pénitentiaire du Gr. Duché de Luxembourg. *Rev. droit pénal*, 1927.
- La loi de défense sociale à l'égard des anormaux et des récidivistes envisagée au point de vue eugénique. *Bruxelles-méd.*, 1928.
- La blastotoxie qui crée les dégénérescences individuelles, est aussi l'origine de l'hérédité morbide. *Bruxelles méd.*, 1928, 9, 61-70.
- Contribution à l'étude scientifique des faits miraculeux. *Bull. Soc. méd. St. Luc*, 1928.
- Les conséquences sociales et médicales de la loi de 1919. *C. r. Cong. int. contre l'alcoolisme*, Anvers, 1928.
- L'assistance et le traitement du psychopathe délinquant. *J. de neur.*, 1928, 28, 243-264.
- La prison envisagée au point de vue psychiatrique et médical. *J. de neur.*, 1928, 28, 647-658.
- La mise en vigueur de la loi hollandaise réglant le régime pénal des psychopathes. *Rev. droit pénal*, 1928.
- La thérapeutique psychiatrique au Congo. *Ann. Soc. belge méd. tropic.*, 1929, 9, 343-389.
- L'importance des blastotoxies en anthropologie criminelle. *Bull. Soc. de morphol.*, 1929.
- Avec Leclercq, J. Le certificat prénuptial. *Ann. de méd. lég.*, 1929, 9, 297-337.
- Les conditions de l'expertise psychiatrique criminelle. *Rev. droit pénal et criminol.*, 1929, juillet.
- La loi belge de défense sociale et de réadaptation sociale. St. Gilles, 1930.
- La prescription médicale des narcotiques et les problèmes d'ordre médico-légal qu'elle peut soulever. *Bruxelles-méd.*, 1931.
- Les bases rationnelles d'une classification des délinquants. *Bull. Soc. anthrop.*, 1931.
- Eugénie et natalité. *C. r. Cong. de la natalité*, Bruxelles, 1931.
- Le patronage des anormaux mentaux libérés à l'essai. *Journée de patronage*, Namur, Bruxelles, 1931.
- Contribution à l'étude des problèmes médico-légaux relatifs à la toxicomanie. *Rev. droit pénal*, 1931.
- Les conditions de l'expertise mentale des

anormaux. *Rev. droit pénal et criminol.*, 1931.

WELLENS, Lucien Nicolas Joseph, rue de Seraing, 11, Liège, Belgique.

Né 16 avril 1896.

Ecole normale de Liège, 4. ans.

Ecole primaire communale de Liège, 12 ans, Instituteur. Centre d'Observation méthodique des Ecoliers de la Ville de Liège, Psychologue. Tramways unifiés de Liège et Extensions, Directeur du Laboratoire de Psychotechnique. Cours normaux pour la Préparation de l'Education des En-

fants anormaux, Liège, 1926—, Professeur de Psychologie expérimentale.

Association médico-pédagogique liègeoise (Secrétaire général).

Avec Ledent, R. Précis de biométrie.

Liège: Vaillant-Carmanne, 1923. Pp. 285.

(2e éd., 1929. Prix Rouveroy.)

La mesure de l'intelligence. *Bull. de l'oeuvre nat. de l'enfance*, 1927.

Diagnostic de l'anormalité chez les écoliers. *Psychol. et la vie.*, 1928, 2, 117-120.

Le choix de d'élite. *Psychol. et la vie.*, 1928 2, 174-176.

BRAZIL

HENRIQUE DE BRITO BELFORD ROXO

ARAUJO, Eudoxio de Paiva, Hospital Nacional de Psychopathas, Clinica Psychiatrica da Faculdade de Medicina, Rio de Janeiro, Brasil.

Nacido Rio Grande do Sul, 1 Março 1903. Faculdade de Direito de Niteroy, 1918-1921.

Faculdade de Medicina do Rio de Janeiro, 1925—, Conservador Technico do Gabinete de Psychologia.

A ergographia. *Hospital*, 1928.

Os tests de Rossolimo para memoria das cores. *Instrução*, 1929.

BRETAS, Arauld da Silva, Laboratorio de Psychologia na Colonia de Psychopathas no Engenho de Dentro, Rio de Janeiro, Brasil.

Nacido Ouro Preto (est. Minas Geraes), 31 Março 1897.

Escola de Pharmacia de Ouro Preto (est. Minas Geraes), 1909-1911, F., 1911. Universidade do Rio de Janeiro, Faculdade de Medicina, 1920-1925, Doctor em med., 1925.

Serviço de Saude do Exercito, 1918-1931, Assistente do Serviço Medico de Aviação. Laboratorio de Psychologia na Colonia de Psychopathas no Engenho de Dentro, 1928—, Assistente.

Observação sobre um segmento (parte sensorial) do perfil psychologico do aviador. *Trabalhos de psychologia*, 1929, 2, 151-187.

Com Rocha, A. U. Contribuição ao estudo dos psychogrammas (psychologia individual). *Actas e trabalhos de 1º Cong. brasil. de Eugenia*, 1929, 1, 205-223.

Psychologia das Sensações. Rio de Janeiro: Laboratorio de Psychologia na Colonia de Psychopathas, 1930. Pgs. 107.

CAMPOS, Nilton, Universidade de Rio de Janeiro, Instituto Medico-Pedagogico Paulista, Rio de Janeiro, Brasil.

Nacido Rio de Janeiro, 23 Agosto 1898.

Universidade do Rio de Janeiro, Faculdade de Medicina, 1919-1924, Formado em med., 1924.

Laboratorio de Psychologia do Engenho de Dentro, 1925-1930, Assistente effectivo. Fundação Gaffre-Guinle, 1925-1930, Medico e Neurologista. Instituto Medico-Pedagogico Paulista, São Paulo, 1931—, Director tecnico. *A Política, Archivos de Educação, Política e Direito*, São Paulo, Redactor de *Educação* com o Dr. Joaquim Pennino.

Sociedade de Medicina do Rio de Janeiro. Sociedade de Neurologia e Psychiatria de São Paulo, Fundador.

Com Radecki, W. Pesquisas experimentaes da influencia do material mnemonico esquecido sobre a associação voluntaria. *Trabalhos de psychologia*, 1928, 1, 219-243.

Relatorio de uma viagem realizada à Europa para estudos psychologicos. *Trabalhos de psychologia*, 1928, 1, 361-386.

Psychologia da estrutura. São Paulo: "Diario da Noite," 1930.

Psychologia da vida affectiva. (Prefacio do W. Köhler.) Rio de Janeiro: Leuzinger, 1930. Pgs. iv+113.

A psychologia do testemunho. Comunicação au Congresso Latino-Americano de Neurologia, Psychiatria e Medicina Legal, Rio de Janeiro e São Paulo, 1930.

GOMES, Martim, Faculdade de Medicina de Porto Alegre, Porto Alegre, Brasil.

Nacido Quarahy, 24 Novembro 1884.

Faculdade de Medicina de Porto Alegre, 1902-1908.

Faculdade de Medicina de Porto Alegre, 1908—, Professor de Gynecologia. *O Arquivo Medico*, 1915—, Redactor.

Sociedade de Medicina de Porto Alegre (nenhum titulo honorifico).

Ensaio de uma theoria do mechanismo da associação das ideias. Porto Alegre: Livraria do Globo, 1908. Pgs. iii+82.

Le rêve et la sélection des idées. Porto Alegre: Livraria do Globo, 1928. Pgs. 179.

A criação esthetica e a psychanalyse. Porto Alegre: Livraria do Globo, 1929. Pgs. xii+239.

A pesquisa do inconsciente e a sua significação medica e scientifica. (Separata da *Revista dos Cursos da Faculdade de Medicina*.) Porto Alegre: Livraria do Globo, 1930.

GRABOIS, Jayme, Laboratorio de Psychologia na Colonia de Psychopathas no Engenho de Dentro, Rio de Janeiro, Brasil.

Nacido Buenos Ayres, Argentina, 28 Julho 1908.

Gymnasio off. do Estado da Bahia (Brasil), 1921-1926, Bach. em sci. e let., 1926. Universidade da Bahia, Faculdade de Medicina, 1926-1929. Universidade do Rio de Janeiro, Faculdade de Medicina, 1929-1931, Doctor em med., 1931.

Collegios secundarios, 1927-1929, Professor contractado. Universidade da Bahia, Faculdade de Medicina, 1929-1930, Interno da Clinica Psychiatrica. Laboratorio de Psychologia na Colonia de Psychopathas no Engenho de Dentro, 1930—, Assistente.

Sociedade de Criminologia, Psychiatria e Medicina Legal da Bahia. A margem da psychologia. *J. de Comm.*, 1931, Fevereiro 1.

A margem da psychologia (psychologia e medicina). *J. de Comm.*, 1931, Abril 29.

LOURENÇO FILHO, Manoel Bergström, Instituto Pedagógico de São Paulo, Praça da Republica, São Paulo, Brasil.

Nacido São Paulo, 1897.

Gymnasio de Campinas, 1911-1916, Prope-
deuta. Escola Normal Secundaria de São
Paulo, 1916-1917, Professor secundari. Facul-
dade de Medicina de São Paulo, 1918-1919,
Curso interrompido. Faculdade de Scien-
cias juridicas e sociaes de São Paulo, Bach.
em sci. jur. e soc.

Grupo escolar, 1914, Adjuncto. Escola
Normal Primaria de São Paulo, 1920-1922,
Professor substituto de Psychologia. Escola
Normal de Piracicaba, 1922-1924. Professor
cathedratico de Psychologia. Direcção da
Instrucção Publica no Estado do Ceará, 1922-
1924, Director contractado. Escola Normal
de São Paulo, 1925-1930, Professor cathedra-
tico de Psychologia. Instituto Pedagógico de
São Paulo, 1930—, Professor cathedratico de
Psychologia, Director geral do Ensino no
Estado de São Paulo.

Sociedade de Biologia de São Paulo. Liga
de Hygiene mental. Sociedade de Educação
de São Paulo. Lyceu Nacional. Bureau in-
ternacional d'Education. Academia de Letras
de São Paulo.

Algumas idéas sobre psychologia e educação.
Correio Paulistano, 1920.

O que a creança lê. *Correio Paulistano*, 1920.
O ensino no Brasil. *Estado de São Paulo*,
1921.

A creança e o cinema. *Correio Paulistano*,
1921.

Estudo experimental de atenção escolar.
Rev. da educ., 1921, 1. Pp. 30.

Lições de psychologia educative. *Imp. Offic.
do Ceará*, 1922.

A proposito da psychologia de G. Dumas e
24 outros colaboradores. *Estado de São
Paulo*, 1924.

Os tests nas escolas. *Estado de São Paulo*,
1926.

Padre Cicero (um caso de paranoia). São
Paulo: Cia Melhoramentos, 1926. Pp. 301.
(Premiado pela Academia Brasileira de
Letras.) (2a. ed., 1928.)

Contribuição ao estudo experimental do
habito. *Rev. da Soc. de biol.*, 1927, 1. Pgs.
28.

A escala de Binet e a escala de Terman.
Arch. do Lyceu nac., 1927. Pgs. 14.

Psychologia experimental. São Paulo: Cia
Melhoramentos, 1927. Pgs. 250.

A escola e a psychologia experimental. São
Paulo: Cia Melhoramentos, 1928. Pgs. 86.
(2a. ed., 1929.)

Educação e sociologia. São Paulo: Cia Mel-
horamentos, 1928. Pgs. 160.

Techno-psychologia do trabalho industrial.
São Paulo: Cia Melhoramentos, 1929. Pgs.
205.

Testes de Binet-Simon. São Paulo: Cia Mel-
horamentos, 1929. Pgs. 142. (2a. ed.,
1930.)

Introdução ao estudo da escola nova. São
Paulo: Cia Melhoramentos, 1920. Pgs. 285.
(2a. ed., 1931.) (Trad. franceza em im-
pressão.)

Testes para a maturidade necessaria á lei-
tura e escripta. São Paulo: Cia Melhora-
mentos, 1931. Pgs. 130.

Acerca do ensino secundario. *Ann. da 3a.
Conf. nac. de Educ.*, 1931. Pgs. 24.

MEDEIROS, Mauricio Campos, Univer-
sidade do Rio de Janeiro, Faculdade de
Medicina, Rio de Janeiro, Brasil.

Born Rio de Janeiro, July 14, 1885.

Collegio Pedro II, 1895-1901. Faculdade
de Medicina, 1901-1907, Dr. med. Collège
de France, 1909. Universität Wien, 1910.

Normal School of the Municipality of Rio
de Janeiro, 1916—, Docent of Psychology.
Superior School of Agriculture and Veterin-
ary Medicine, 1917—, Professor of General
and Comparative Pathology. University of Rio
de Janeiro, Medical School, 1922, Professor
of General Pathology.

Société de Psychologie de Paris. Socieda-
de brasileira de Psychiatria e Medicina legal.
Academia brasileira de Ciencias. Sociedade
nacional de Medicina e Cirurgia. Asso-
ciação brasileira de Educação.

Notas de um anti-alcoolista. *Arch. brasil. de
psychiat.*, 1906.

Methodos em psychologia. Paris: Ollier
Henry, 1907. Pp. 56.

A questão dos methodos em psychologia.
Arch. brasil. de psychiat., 1908, 4, 23-51.

Ensino racionalista. Rio de Janeiro: Bor-
gonovo, 1910. Pp. 20.

Psychotherapia e suas modalidades. *Ann.
da policlin. do Rio de Janeiro*, 1920.

Os tests no ensino superior. *Diario de med.*,
1926.

Come se deve ensinar anti-alcoolismo. (Conf.
Lig. de l'Hygiène ment., Brazil.) *Diario
de med.*, 1926.

Exercicio physico e desenvolvimento men-
tal. *Rev. brasil. de med. e phar.*, 1927.

OLINTO, Plínio, Teachers College, Rio de
Janeiro, Brazil.

Nacido Rio de Janeiro, 19 Fevereiro 1886.

Rio Grand do Sul Instituto, L.B., 1904.
Universidade do Rio de Janeiro, Doctor em
med., 1911.

Pedagogium, 1911-1914, Professor. Facul-
dade de Medicina, 1914-1916, Docent. Teach-
ers College, 1916—, Docent.

Sociedade brasileira de Neurologia, Psy-

chiatria e Medicina legal. Sociedade de Medicina mental de Paris. Liga brasileira de Hygiene mental. Sociedade psychologica de Franca. Instituto brasileiro de Ciencias. Contribuição ao estudo da associação das ideias. (These de deutoramento.) Rio de Janeiro: Bernard Frères, 1910. Pp. 80.

Diagnostico diferencial entre alguns casos de demencia precoce e loucura maniaco-depressiva. *Arch. brasil. de psychiat.*, 1911, 7.

A reacao de Wassermann na esclerose cerebral infantil. *Brasil-med.*, 1911, 25.

O escolar na escola e na familia. *Semana med.*, 1911, 1.

Sobre a mentira infantil. *Brasil-med.*, 1911, 26.

Relatorio sobre a assistencia a alienados no Rio da Prata. *Arch. brasil. de psychiat.*, 1913, 9.

Ensaio sobre a fadigo intellectual nos escolares. *Educ. e ped.*, 1913, 1.

Escolas para ninhos debiles. *J. de Comm.*, 1913, 23 Março.

Constante de Ambard na demencia precoce. *Arch. brasil. de med.*, 1914, 4.

Escolares nervosos. *Brasil-med.*, 1915, 29.

Notas de semiologia mental. *Arch. brasil. de psychiat.*, 1915, 11.

Hospitais de Loucos. *Paiz*, 1915, 27 Julho.

Psychoses auto-toxicas. Psychoses hetero-toxicas. Paradas de desenvolvimento mental. *Formulario de Brasil-med.*, 1915.

A dór e a fadiga. *Arch. brasil. de med.*, 1916, 6.

Esboco de psychologia. Sentidos e sensacoes. *Arch. brasil. de med.*, 1917, 6.

A proposito da prova de Demoer. *Arch. brasil. de med.*, 1918, 8.

Notas de pedologia e psychologia normal e pathologica. Rio de Janeiro: Livraria Alves, 1918.

Estudo psychologico do Homem e da Mulher. *Arch. brasil. de med.*, 1922, 12.

Medicina prophylactica. *Paiz*, 1923, 13 Outubro.

A hygiene mental e a loucura. *Beira-Mar* (Copacabana), 1923, 23 Dezembro.

Segundo Congresso brasileiro de Hygiene. *Paiz*, 1924, 14 Dezembro.

A educação das crianças anormaes. *Imparcial*, 1926, 8 Agosto.

Toxicomania doença da alma. *Paiz*, 1926, 6 Outubro.

Nono congresso medico brasileiro. *Paiz*, 1926, 20 Novembro.

Quarto congresso brasileiro de hygiene. *Jornal*, 1928, 26 Janeiro.

Orientação profissional. *Folha med.*, 1928, 9. *Rev. da Acad. de Comm. do Rio de Janeiro*, 1928, 2. *Light*, 1928, 1. *Illustração brasil.*, 1929, 10.

Hygiene mental e excitantes cerebraes. *J. de Comm.*, 1929, 7 Julho.

Primeiro congresso brasileiro de eugenia. *Jornal*, 1929, 27 Junho.

Primeiro congresso internacional de hygiene mental. *Jornal*, 1930, 1 Junho.

RADECKA, Halina (nata **Poplowska**), Laboratorio de Psychologia na Colonia de Psychopathas no Engenho de Dentro, Rio de Janeiro, Brasil.

Née Warszawa, Pologne, 5 juillet 1896.

Gymnase de l'État "Emilia Plater," 1906-1913. Cours pédagogiques supérieurs, 1913-1915. Université Libre de Varsovie, Faculté des Sciences Humanistiques, 1915-1918, Lic. en sci. human., 1918. Université Libre de Varsovie, Faculté de Psychologie, 1919-1920.

Gymnase fem. offic. "L. Rudzka," 1916-1919, Institutrice des classes supérieures. Université Libre de Varsovie, 1918-1920, Assistant au Laboratoire de Psychologie. École normale de Curitiba, Brésil, 1923-1924, Institutrice. Liga brasileira de Hygiene mental, 1924-1925, Assistant de Psychologie. Laboratorio de Psychologia na Colonia de Psychopathas no Engenho de Dentro, 1924—, Assistant.

Com Radecki, W. Pesquisas experimentaes da influencia do material mnemonico esquecido sobre a associação livre. *Trabalhos de psychologia*, 1928, 1, 195-218.

Exame psychologico da criança. Rio de Janeiro: Laboratorio de Psychologia na Colonia de Psychopathas, 1930. Pgs. 154. A' margem da psychologia (psychologia e pedagogia). *J. de Comm.*, 1931, 5 Abril.

RADECKI, Wacław, Laboratorio de Psychologia na Colonia de Psychopathas no Engenho de Dentro, Rio de Janeiro, Brasil.

Né Warszawa, Pologne, 27 octobre 1887.

IV Gymnase philologique à Varsovie, 1896-1905, M., 1905. Université de Cracovie, Faculté de Philosophie, 1905-1906. Université de Munich, Faculté de Médecine, 1906. Université de Florence, Faculté des Sciences Naturelles, 1907-1908. Université de Genève, Faculté des Sciences Naturelles, 1908-1911, Dr. ès sci. nat., 1911; Faculté de Médecine, 1910-1912, Bach. ès sci. méd., 1912.

Université de Genève, 1910-1913, Assistant au Laboratoire de Psychologie de Faculté des Sciences, 1910-1912; Privat-docent de Psychologie de Faculté des Sciences, 1913. Université de Cracovie, 1912-1914, Chef du Laboratoire de Psychologie à la Clinique psychiatrique de Faculté de Médecine. Université Libre de Varsovie, 1914-1923, Privat-docent de Psychologie de Faculté des Sciences humanistiques, 1914-1915; Professeur ordinaire de Psychologie; Directeur du Laboratoire de Psychologie, 1915-1920; Doyen de la Faculté de Psychologie, 1919-1920. Université de Curitiba, Brésil, 1923, Privat-docent de Psychologie de Faculté de Droit. Université de Rio de Janeiro, 1925, 1926, 1928, Cours libres de Psychologie, Faculté de Médecine. Université de Belle horizon, 1927, Professeur contracté de Psychologie de

- Faculté de Droit et de Faculté de Médecine. Ecole de l'Aperfectionnement des Médecins militaires, Rio de Janeiro, 1928-1929, Professeur de Psychologie. Laboratoire de Psychologie du Département de l'Assistance aux Psychopathes, Rio de Janeiro, 1924—, Directeur.
- Société brésilienne de Psychiatrie, Neurologie et Médecine légale.
- Recherches sur les phénomènes psychoélectriques. *Arch. de psychol.*, 1911, 11, 209-293.
- Przedmiotowe mierzenie sily woli. *Przegląd Filozoficzny*, 1911, 14, 554-558.
- A propos des phénomènes psychoélectriques. *Arch. de psychol.*, 1912, 12, 69-70.
- Psychologia wzruszenia i uczuc. Warszawa: Wende, 1912. Pp. 172.
- Zjawiska psychelektryczne. *Protok. II zjazdu psychiatrów, neurologów i psychologów polskich*, Kraków, 1912.
- Pierwiastki psychobiologiczne w psychoanalizie. *Protok. II zjazdu psychiatrów, neurologów i psychologów polskich*, Kraków, 1912.
- Zastosowanie galvanometru do mierzenia sily weli. *Przegląd Filozoficzny*, 1912, 14, 258-270.
- Psychologia kojarzenia wyobrażeń. Warszawa: Wende, 1913. Pp. 147.
- Przyczynek do zastosowania w medycynie doświadczon skojarzeniowych. *Neurologia Polska*, 1913, 3, 1-38.
- Introspekcja w badaniu procesów afektywnych. *Przegląd Filozoficzny*, 1914.
- Przyczynek do psychologii pragnień. *Nowe Ognisko*, 1915.
- Z psychologii młodej polskiej twórczości muzycznej. *Myśl Polska*, 1915.
- Psychologia woli. Warszawa: Wende, 1915. Pp. 122.
- Collaborat. Begucka, W. O powstawaniu Wyobrażeń na drodze dowolnej. Kraków: Akademia Umiejętności, 1916. Pp. 42.
- Wskazówki do obserwacji psychologicznej dziecka. Warszawa: Studium Psychologiczne, 1919. Pp. 9.
- Psychologia myślenia. Warszawa: Wende, 1919. Pp. 88.
- Psychologia a wojsko. Warszawa: Lekarz Wejskowy, 1920. Pp. 5.
- Methodes psychoanalytiques em psychologia. *Bull. da Soc. de med. e cirurg. de São Paulo*, 1923, 6, 109-111.
- Contribuição á psychologia das representações. *Revista de educ.*, 1923, 1, 224-235
- Problemas da psychologia contemporanea. *Sciencia med.*, 1924, 2, 1-10.
- Methodes da psychologia contemporanea. *Sciencia med.*, 1924, 2, 504-531.
- Indicações para a observação psychologica de crianças. *Critica*, 1925, No. 1, 66-72.
- Hygiene mental da criança baseada nas leis da psychologia. *Arch. brasil. de hygiene ment.*, 1925, No. 1, 15-89.
- Com Rezende, G. Introdução á psychoterapia. Rio de Janeiro: Dobici, 1926. Pp. 79.
- Un test d'intelligence pour adultes. *J. de psychol.*, 1927, 24, 831-850.
- Trabalhos de psychologia. (Vol. I.) Rio de Janeiro: Laboratorio de Psychologia na Colonia de Psychopathas no Engenho de Dentro, 1928. Pgs. 230. (Vol. II.) 1929. Pgs. 311.
- Com Radecka, H. Pesquisas experimentaes da influencia de material mnemonico esquedico sobre a associação livre. *Trabalhos de psychologia*, 1928, 1, 195-218.
- Com Campos, N. Pesquisas experimentaes da influencia de material mnemonico esquedico sobre a associação voluntaria. *Trabalhos de psychologia*, 1928, 1, 219-244.
- Com Tavares, L. Contribuição experimental á psychologia des juizos. *Trabalhos de psychologia*, 1928, 1, 245-296.
- A criação des habitos sadios nas crianças. *Trabalhos de psychologia*, 1928, 1, 297-306.
- O estado actual de psychotechnica e meios praticos de applicala. *Trabalhos de psychologia*, 1928, 1, 307-322.
- Test de intelligencia para adultes. *Trabalhos de psychologia*, 1928, 1, 323-346.
- Problemas e methodos da psychologia individual (diferencial). *Trabalhos de psychologia*, 1929, 2, 51-76.
- A' margem de dois psychogrammas. *Trabalhos de psychologia*, 1929, 2, 77-117.
- Contribuição ao estudo da suggestão e suas applicações. *Trabalhos de psychologia*, 1929, 2, 118-128.
- Contribuição ao estudo psychologico da psychoanalyse. *Trabalhos de psychologia*, 1929, 2, 118-128.
- Com Rezende, G. Contribuição psychologica ao estudo da demencia precoce. *Trabalhos de psychologia*, 1929, 2, 259-296.
- Tratado de psychologia. Rio de Janeiro: Escola de Applicação de Saúde do Exercite, 1929. Pgs. 447.
- Discriminacionismo affectivo (pontos característicos, trabalhos experimentaes). *J. de Comm.*, 1931, 4 Janeiro.
- A' margem da psychologia. *J. de Comm.*, 1931, 8 Fevereiro.
- ROCHA, Agnello Ubirajara**, Laboratorio de Psychologia na Colonia de Psychopathas no Engenho de Dentro, Rio de Janeiro, Brasil. Nacido São Paulo, 22 Dezembro 1897.
- Universidade do Rio de Janeiro, Faculdade de Medicina, 1913-1919, Doctor em med., 1919. Laboratorio de Psychologia na Colonia de Psychopathas, 1927-1931.
- Serviço de Saúde do Exercito, 1920-1931, Assistente do Serviço Medico de Aviação. Laboratorio de Psychologia na Colonia de Psychopathas, 1928—, Assistente.
- Sociedade de Medicina do Rio de Janeiro. Da synergia neuromuscular. (These de deutoramento.) Rio de Janeiro, 1919. Pgs. 175.

- Estudo da atenção nos aviadores. *Trabalhos de psychologia*, 1929, **2**, 189-214.
- Parte psychologica do relatório dos trabalhos referentes á selecção dos candidatos á aviação militar (bases theoreticas e descripção dos methodos). *Trabalhos de psychologia*, 1929, **2**, 227-257.
- Com Bretas, A. Contribuição ao estudo dos psychogrammas (psychologia individual). *Actas e trabalhos de 1º Cong. brasil. de Eugenia*, 1929, **1**, 205-223.
- Psychologia da atenção. Rio de Janeiro: Laboratorio de Psychologia na Colonia de Psychopathas, 1930. Pgs. 95.
- ROXO, Henrique de Brito Belford**, Universidade do Rio de Janeiro, Faculdade de Medicina, Rio de Janeiro, Brasil.
- Nacido Rio de Janeiro, 4 Julho 1877.
- Universidade do Rio de Janeiro, 1895-1900.
- Universidade do Rio de Janeiro, 1901—, Assistente da Clinica psiquiatrica, 1901-1911; Professor de Psychiatria, 1911-1921; Director do Instituto de Psychopathica, Professor de Psychopathica, 1921—. *Psychological Register*, 1931—, Collaborating Editor.
- Sociedade brasileira de Neurologia, Psychiatria e Medicina legal. Academia nacional de Medicina. Societé clinique de Médecine mentale de Paris. Societé médico-psychologique de Paris. International Committee on Mental Hygiene, New York (Honorary President). Sociedade de Medicina e Cirurgia de São Paulo. Sociedad de Neurologia y Psiquiatria.
- Etiologia infecciosa da hysteria; un caso de astasia-abasia. *Brazil-med.*, 1903, **17**, 151, 161.
- Perturbações mentaes nos negros do Brazil. *Brazil-med.*, 1904, **18**, 170, 178, 190.
- Edema agudo angioneurotico. *Brazil-med.*, 1904, **18**, 461-464.
- Actos psychicos. *Gaz. clin., São Paulo*, 1904, **2**, 493-501.
- Noções geraes sobre o systema nervoso. *Arch. brasil. de psychiat.*, 1905, **1**, 159, 289.
- Confusão mental. *Brazil-med.*, 1905, **9**, 375-377.
- Tratamento da epilepsia. *Gaz. clin., São Paulo*, 1903, **3**, 129-137.
- Paranoia. *Gaz. clin., São Paulo*, 1905, **3**, 398-406.
- Klinotherapie. *Gaz. clin., São Paulo*, 1905, **3**, 411-423.
- Sclerose em placas de forma cerebellosa. *Gaz. clin., São Paulo*, 1905, **3**, 485-491.
- Dementia precoce. *Rev. med.-cirurg. do Brazil*, 1905, **13**, 257-266.
- Hysteria. *Tribuna med.*, 1907, **13**, 171-196.
- Da atenção nos alienados. *Arch. brasil. de med.*, 1908, **4**, 67-85.
- Délire systématiisé hallucinatoire chronique. *Trans. int. Cong. Med.*, London, 1914, Sec. XII—Psychiat., Pt. 2, 103-122.
- Da affectividade nos alienados. *Arch. brasil. de med.*, 1915, **5**, 177-188.
- Estudo critico do delirio systematisado allucinatório chronico. *Brazil-med.*, 1920, **34**, 97-100.
- Paranoia. *Brazil-med.*, 1920, **34**, 263-267.
- Psychose de involução. *Brazil-med.*, 1920, **34**, 821-824.
- A proposito de um caso de paraphrenia. *Arch. brasil. de med.*, 1921, **11**, 783-793.
- Manual de psychiatria. Rio de Janeiro, 1921. (2a ed., 1925. Pp. 778.)
- Conceito clinico das paraphrenias. *Brazil-med.*, 1922, **36**, Pt. 2, 239-245.
- Os neurasthenicos. *Bol. da Acad. nac. de med.*, 1923, **96**, 171-178.
- Meningo-encephalite gommosa basilar syphilitica. *Brazil-med.*, 1923, **37**, 125-129.
- Estudo critico da therapeutica anti-syphilitica nos neurasthenicos. *Brazil-med.*, 1923, **37**, 337-340.
- Neurasthenia syphilitica e não syphilitico. *Brazil-med.*, 1923, **37**, 348.
- Uremia e alienação mental. *Brazil-med.*, 1924, **38**, 317-320.
- A assistencia a alienados no Rio de Janeiro em 1923. *Rev. med.-cirurg. do Brazil*, 1924, **32**, 273-282.
- Dyspepsia nervosa. *Bol. da Acad. nac. de med.*, 1925, **97**, 577-588.
- Methodo moderno de tratamento da epilepsia. *Brazil-med.*, 1925, **39**, 211-213.
- Novo methodo do tratamento da epilepsia. *Tribuna med.*, 1925, **31**, 73-80.
- Perturbações mentaes no paludismo. *Arch. Brasil. de med.*, 1927, **17**, 168-176.
- Hemi-choréa hystérica. *Brazil-med.*, 1927, **41**, 439-491.
- Fórmãs anamalas da excephalite lethargica. *Brazil-med.*, 1927, **41**, 1003.
- Nervosismo intestinal. *Brazil-med.*, 1927, **41**, 1223-1228.
- Delirio systematisado tardio no alcoolismo. *Tribuna med.*, 1927, **33**, 233-235.
- Valerianato de atropina na cura do delirio episodico. *Arch. brasil. de med.*, 1928, **18**, 639-644.
- Hacia una clasificacion uniforme de las enfermedades mentales en los países de America Latina. *Actas de la primera Conf. latino Amer. de neur., psiquiat. y med. leg.*, 1929, **1**, 125-145.
- Tratamento da melancolia. *Arch. brasil. de med.*, 1929, **19**, 385.
- Impressões de uma viagem a' Argentina e ao Uruguay. *Brasil-med.*, 1929, **43**, 65-68.
- Tratamento dos delirios systematizados allucinatórios. *Brazil-med.*, 1930, **44**, 889-894.
- Idéas modernas a respeito da epilepsia. *Arch. brasil. de med.*, 1931, **21**, 143-149.
- Tratamiento da ansiedade. *Brazil-med.*, 1931, **45**, 419-422.
- Le traitement des délíres systématiisés hallucinatoires. *Encéph.*, 1931, **26**, 219-230.

SAMPAIO, Enrico, Universidade do Rio de Janeiro, Faculdade de Medicina e Hos-

pital Nacional de Psychopathas, Rio de Janeiro, Brasil.

Nacido Ceará, 9 Maio 1894.

Universidade do Rio de Janeiro, Faculdade de Medicina, 1916-1921, Doctor em med., 1921.

Escola Militar, 1921—, Professor. Hospital Nacional de Psychopathas, 1924—, Chefe do Service de Psychologia. Universidade do Rio de Janeiro, Faculdade de Medicina, 1926—, Assistente Professor de Psychologia.

Sociedade de Medicina e Cirurgia. Sociedade brasileira de Psychanalyse. Sociedade brasileira de Neurologia, Psychiatria e Medicina legal.

A influencia social no alienação mental.

(These.) Rio de Janeiro, 1922. Pgs. 250.

Com Campos, M. de. A revisão dos tests Binet-Terman. Rio de Janeiro, 1926.

A orientação profissional no exercito. *J. de Brasil*, 1927 Agosto.

O papel da psychologia no diagnostico das molestias mentaes. *Imprensa med.*, 1928.

A dyschromatopsia no paralyasia geral. (2a. Cong. Sul-Amer. de Psychiat.) *Imprensa med.*, 1929.

A molistia intercorrente como therapeutica dos disturbios mentaes. (3a. Cong. brasil. de Neur. e Psychiat.) *Imprensa med.*, 1930.

TAVARES, Lucilia, Laboratorio de Psychologia na Colonia de Psychopathas no Engenho de Dentro, Rio de Janeiro, Brasil.

Nacido Rio de Janeiro, 11 Septiémbr 1902.

Escola Normal do Districto Federal, 1918-1922, Form., 1922. Laboratorio de Psychologia na Colonia de Psychopathas, 1925-1931, Form., 1928.

Escolas Publicas Municipaes, 1924-1928, Professor adjunta. Laboratorio de Psychologia na Colonia de Psychopathas, 1926—, Conservadora, 1926-1928; Assistente, 1928—. Associação brasileira de Educação.

Com Radecki, W. Contribuição experimental á psychologia dos juizos. *Trabalhos de psychologia*, 1928, 1, 245-296.

Psychologia do pensamento. Rio de Janeiro: Laboratorio de Psychologia na Colonia de Psychopathas, 1930. Pp. 132.

A' margem da psychologia. *J. de Comm.*, 1931, Fevereiro 29.

BULGARIA

SPIRO S. KASANDJIEV

DANADSCHIEFF, Stephan Iwanoff, pl. Slawejkov 12, Sofia, Bulgarien.

Geboren Eschy-Dschumaia, 15. November 1866.

Universität Wien, 1886-1894, Dr. med., 1893, Specialisirt in Neurologie und Psychiatrie, 1893-1894.

Alexanderspital zu Sofia, 1901-1925, Vorstand der Abteilung für Nervenpsychisch-krankte.

Bulgarische Akademie der Wissenschaften. Verein für Psychiatrie und Neurologie in Wien. Nationalabtheilung der internationalen Section der intellectuellen Collaboration bei der Völkergesellschaft. Neurologisch-psychiatrische Gesellschaft zu Sofia. Aerzterathes des Kreises Sofia (President).

[Ueber die Neurasthenie.] Sofia, 1895. S. 120.

[Die Krankheiten in Bezug auf die Ehe und die Scheidung.] Sofia: Akad. d. Wissenschaften, 1899. S. 31.

[Casuistik aus der criminellen Psychopathologie.] Sofia, 1902. S. 113.

Das Irrenwesen in Bulgarien. Abhandlung in dem Illustrationswerk *Heil- und Pflegeanstalten für Psychischkranke in Wort und Bild*, hrg. von J. Bressler. Halle: Marhold, 1914. S. 59-62.

Zur Klinik der Folgezustände der Encephalitis lethargica. *Zsch. f. d. ges. Neur. u. Psychiat.*, 68, 1-10.

[Die Unzurechnungsfähigkeit im bulgarischen Strafgesetz.] Sofia: Akad. d. Wissenschaften, 1922. S. 406.

[Unsere Armee während der letzten Kriege in neurologischen und psychiatrischen Beziehung.] Sofia: Akad. d. Wissenschaften, 1925. S. 78.

[Von dem Affect in dem Strafgesetz.] (*Handb. f. Med. u. Juristen.*) Sofia, 1927. S. 112.

DIMITROFF, Michail, Université de Sofia, Sofia, Bulgarie.

Né Belogradtschi, 30 septembre 1881.

Université de Sofia, 1903-1907.

Université de Sofia, 1922—, Assistent.

[Le rire esquisse physiologique.] *Estestwosnanié*, 1910, 1, 274-285, 346-359.

[Le chatonnement.] *Estestwosnanié*, 1911, 2, 149-167, 214-225, 392-412.

[Christo Boteff, ses idées, sa personnalité et sa creation.] Sofia, 1919. Pp. 240.

[Theorie emotionnelle de l'attention.] *Naonka i Vispitanie*, 1924, 1, 223-231.

[Psychophysiologie du rire.] *Annuaire de l'Univ. de Sofia*, 1925, 21, 1-264.

[Psychologie du rire.] *Philosophski Pregled*, 1928, 1, 43-54.

[Les idées psycho-analytiques de Freud.] *Philosophyski Pregled*, 1930, 2, 124-141.

[Un cas de mémoire extraordinaire d'un bulgare.] *Philosophski Pregled*, 1930, 2, 446-457.

[Eidetisme chez les enfants.] *Outschilitschen Pregled*, 1931, 32, 525-554.

[Psychologie des images eidétiques spontanées.] *Annuaire de l'Univ. de Sofia*, 1931, 27 (sous presse).

GERASKOW, Michael, Sofia, Bulgarien. Geboren Berkowitza, 18. Oktober 1874.

Universität Zürich, 1907-1911, Dr. phil., 1912.

Universität Sofia, 1923—, Privatdozent, 1923-1924; Dozent, 1924-1927; Ausserordentlicher Professor, 1927—.

Bulgarischen Lehrerverein.

[Die Ästhetik und das Kind (eine psychologische Untersuchung).] Plowdiw: Danow, 1908. S. 224.

[Das Rechtsgefühl beim Kinde.] *Utschitel'sko Delo*, 1909, 1, 1-14.

[Grundfragen der kindlichen intellectuellen Entwicklung.] Sofia: Chemus, 1919. S. 252.

[Die Angst und ihre erzieherliche Bedeutung.] *Utschitel'ska Missal*, 1919, 13-21.

[Psychologie und Pädagogik.] *Utschitel'ska Missal*, 1921, 13-20.

[Die kindliche Nervosität und die Erziehung.] *Utschitel'ska Missal*, 1922, 49-57.

[Die destructiven Instinkte beim Menschen.] *Utschitel'ska Missal*, 1923, 58-68.

[Die intellectuelle Arbeit der Schüler an höheren Schulen.] Wratza: St. Zekow, 1923. S. 76.

[Psychologie, Lehrbuch für höhere Schulen.] Plowdiw: Danow, 1928. S. 148.

Psychologische Charakteristik der socialen Krise. *Arch. f. wirtschaftl. u. soc. Politik*, 1925, 268-278.

[Die Entwicklung des Bewusstseins in der frühesten Kindheit.] *Utschitel'ska Missal*, 1929, 217-228.

[Psychomechanische Vorgänge beim Menschen.] *Utschilisten Pregled*, 1930, 479-496.

[Das Interesse von psychologischen und didaktischen Standpunkt.] *Utschilisten Pregled*, 1930, 1486-1499.

[Psychologische Grundlagen der Fehler bei Lösung mathematischer Aufgaben in der Schule.] *Utschitel'ska Praktika*, 1931, 265-269.

GHEORGIOV, Ivan, Universität Sofia, Sofia, Bulgarien.

Geboren Veles, Mazedonien, 19. Januar 1862.

Universität Genf, 1885-1886. Universität Jena, 1883-1885, 1886-1888, Dr. phil., 1888.

Universität Sofia, 1888—, Dozent, 1888-1892; Ordentlicher Professor, 1892—; Rektor, 1898-1899, 1905-1906, 1916-1917, 1918-1919.

Bulgarische Akademie der Wissenschaften, 1902—. (Präsident der historisch-philologischen Abteilung, 1928—). Institut National Genevois, 1910—. Mazedonisches Wissenschaftliches Institut in Sofia, 1924—(dessen Präsident, 1924-1927). Comité International de patronage de l'Institut J. J. Rousseau in Genf. Comité Exécutif International des Congrès internationaux de Pédologie.

[Was ist Gewissen?] *Utschilischen Pregled*, 1899, 1-2, 53-97.

Die ersten Anfänge des sprachlichen Ausdrucks für das Selbstbewusstsein bei Kindern. *C. r. Cong. int. de phil.*, Genève, 1904, 520-536. Auch in *Arch. f. d. ges. psychol.*, 1905, 5, 329-404. Auch in Sammlung von *Abhandlungen zur psychologischen Pädagogik*. Leipzig, 1906. S. 76.

Ein Wort zum Kongress für Kinderforschung und Jugendfürsorge. *Exper. Päd.*, 1906, 89-95.

Einiges über die grammatische Entwicklung der Kindersprache. *Atti d. V. cong. int. di Psicol.*, Roma, 1905, 203-209.

Ein Beitrag zur grammatischen Entwicklung der Kindersprache. *Arch. f. d. ges. Psychol.*, 1908, 11, 242-432. Auch in Sammlung von *Abhandlungen zur psychologischen Pädagogik*. Leipzig, 1908. S. 191.

[Entwicklung der Kindersprache.] *Zsch. der Bulgar. Akad. der Wiss.*, 1908, 80-126, 253-279; 1910, 611-618.

[Der Wortschatz in der Kindersprache.] *Annuaire de l'Univ. de Sofia*, (I.) 1910, 5, 303; (II.) 1910, 6, 304.

[Bedeutung der Kinderlinguistik.] *Annuaire de l'Univ. de Sofia*, 1912, 7, 1-88.

Le développement du langage chez l'enfant. 1^{er} Congrès international de pédologie, Bruxelles, 12 au 18 août, 1911. Ledeberg-Gand, 1912. Pp. 1-18.

KASANDJIEV, Spiro Spassov, Universität Sofia, Sofia, Bulgarien.

Geboren Sevlievo, 5. Januar 1883.

Universität Sofia, 1903-1906. Universität Leipzig, 1907-1909. Universität Zürich, 1909-1911, Dr. phil., 1911.

Universität Sofia, 1920-1924, Dozent; 1914—, Ausserordentlicher Professor. Militär-Hochschule in Sofia, Lektor. Seminar für Gymnasiallehrer, Lektor; Direktor des psychologischen Laboratoriums. *Zlatorog*, Mitredakteur. *Psychological Register*, 1931—, Collaborating Editor.

Bulgarische Akademie der Wissenschaften. Die innere Erfahrung und der rein psycholo-

gische Standpunkt bei Wundt. (Diss.) Zürich: Lehmann, 1911. S. viii+191.

[Probleme der Massenpsychologie.] *Milit. Journal*, 1922, 29, 1-17, 49-64, 151-176.

[An der Gelle des Lebens. (Zur Psychologie der Gegenwart.)] *Zlatorog*, 1923, 4, 88-99.

[Kant. (Zur Psychologie der Individualität.)] *Zlatorog*, 1924, 5, 76-88.

[Psychologie der Wahrnehmung.] *Jahrb. d. Univ. Sofia*, 1924, 20, 232.

[Psychologie des Alters.] *Zlatorog*, 195, 6, 123-136.

[Individualität und Gefühl.] *Zlatorog*, 1930, 11, 129-151.

[Neue Methode für theoretische Untersuchung und praktische Behandlung der pathogenen affektiven Erlebnissen.] *Utschilisten Pregled*, 1930, 29, 29-42.

[Anton Strashimirov on the psychology of the Russian people.] *Utschilisten Pregled*, 1931, 30, 1104-1120.

KATZAROFF, Dimitre, Faculté d'Histoire et de Philologie, Université de Sofia, Sofia, Bulgarie.

Né Sofia, 27 janvier 1881.

Université de Genève, 1904-1909, Dr. en phil., 1910.

Université de Genève, 1907-1909, Assistant, Laboratoire de Psychologie. Université de Sofia, 1910—, Assistant, 1910-1920; Dozent, 1920-1923; Professeur extraordinaire de Pédologie et Pédagogie, 1923-1929; Professeur ordinaire de Pédologie et de Pédagogie et Chef de l'Institut de Pédagogie, 1929—. *Svobodno Vospitanie*, Rédacteur.

Le rôle de la récitation comme facteur de la mémorisation. *Arch. de psychol.*, 1908, 7, 225-258.

Qu'est ce que les enfants dessinent? *Arch. de psychol.*, 1910, 9, 125-134. Auch in *Zsch. f. angew. Psychol.*, 1911, 4, 394-396.

Contribution à l'étude de la recognition. *Arch. de psychol.*, 1911, 11, 2-78.

[Correlations entre les aptitudes scolaires des enfants.] *Annuaire de l'Univ. de Sofia*, 1913/14 et 1914/15, 10-11, 1-200.

Avec Noikoff, P. [Les manifestations physiologiques de la puberté chez les élèves bulgares.] Sofia: Bolgarski Petchat, 1919. Pp. 88.

[Etude expérimentale de l'individualité de l'élève.] *Utschitelska Missal*, 1920/21, 3, 118-140.

[Profession et orientation professionnelle.] Sofia: Slontze, 1922. Pp. 206.

[Quelques expériences psycho-pédagogiques.] *Utschitelska Pregled*, 1926, 25, 1047-1075. Aussi dans *Pedagogitcheska Praktika*, 1926, 1, 481-512.

[Perspectives pédagogiques.] *Annuaire de l'Univ. de Sofia*, 1926, 22, 135-228.

[La pédagogie comme science autonome.] *Annuaire de l'Univ. de Sofia*, 1929, 25, 240-352.

KINKEL, Johann, Universität Sofia, Sofia, Bulgarien.

Geboren Brjansk, Russland, 10. Januar 1883.

Universität Berlin, 1903-1905. Universität Leipzig, 1906-1909. Universität Zürich, 1909-1911. Dr. der Staatswissenschaften, 1911.

Universität Sofia, 1920—, Privatdozent, 1920-1921; Ordentlicher Dozent, 1921-1930; Ausserordentlicher Professor, 1930—.

Verein für psychoanalytische Forschungen in Sofia. Internationalen Vereinigung für Rechts- und Wirtschaftsphilosophie. Soziologisches Institut Solvey in Brüssel. Internationale Gesellschaft für Sexualforschung. Alliance universelle contre Guerre, Paris.

Zur Frage der psychologischen Grundlagen und des Ursprungs der Religion. Beitrag zum System der psychoanalytischen. (Bulgarisch in *Demokratische Rund.*, 1921, 1-43.) *Imago*, 1922, 8, 23-53. Auch in Buchform: Wien: Int. psychoanal. Verlag, 1922. S. 80.

[Wissenschaft und Religion im Lichte der psychoanalytischen Soziologie. Psychoanalytischer Umriss des geistigen Aufwuchses der Kulturmenschheit.] *Jahrb. d. staatswiss. Fakultät d. Univ. Sofia*, 1923, 18. Sonderausgabe: Sofia, 1923. S. xvi+301.

[Wissenschaft und Religion in psychologischer Beleuchtung.] Sofia: Wissenschaft und Bildung Verlag, 1924. S. 146.

[Soziale Psychopathie in den revolutionären Bewegungen. Sozialpsychopathologische und psychoanalytische Studie der Psychologie revolutionärer Gesellschaften.] *Jahrb. d. staatswiss. Fakultät d. Univ. Sofia*, 1924, 19. S. 167.

[Psychoanalyse und Religion.] *Soz. Gedanke*, 1926, 7, H. 4.

[Zerstörung der analytischen Psychologie durch Herrn Michael Dimitroff. Streitschrift. Studien über Psychoanalyse in der Soziologie.] Sofia, 1926. S. 113.

Der Josephkomplex. *Zsch. f. Sex.-wiss.*, 1927, 14, 450-451.

Mystizismus und Erotik. *Zsch. f. Sex.-wiss.*, 1927, 14, 216-218.

[Die Geheimnisse des Mystizismus im Lichte der analytischen Psychologie.] Sofia, 1928. S. 64.

Das psychologische Wesen des Mystizismus und mystisch-okkulten Erlebnisse und Offenbarungen. *Ber. ü. d. int. Kong. f. Sexualforsch.*, Berlin, 10-16 Oktober 1926, 1928, 3, 74-109.

Wissenschaftliche Lehren in alten Religions- und Bibelglauben und den sogenannten Volksweisheiten (Sprüchen.) *Sozi. Gedanke*, 1927, 8, 1-22.

[Das ethische Element in der Wirtschaftsgeschichte.] *Jahrb. d. staatswiss. Fakultät d. Univ. Sofia*, 1929, 25, 1-160.

KRESTNIKOFF, Nicolaus G., Universität Sofia, Medizinische Fakultät, Sofia, Bulgarien.

Geboren Gabrovo, 29. Juli 1880.

Medizinal-Akademie in Petersburg, Russland, 1898-1904, Dr. med., 1904.

Universität Sofia, 1922—, Assistent, 1922-1924; Privatdozent, 1924—.

Neuro-psychiatrische Gesellschaft, Sofia. Oberes Medicinal-Disziplinarrate bei der Hauptdirektion für Hygiene und Volksgesundheit.

[Versuch einer psychologischen Analyse unseres Gesellschaftslebens.] Sofia: Tscholakoff, 1922. S. 53.

[Zur Psychologie unseres Zeitalters.] *Demokratische Rund.*, 1922, 15, H. 9/10.

Beitrag zur Lehre von der Astereognosie. (Bulgarisch in *Ann. d. Aerztebundes*, 1922, 1-10.) *Zsch. f. d. ges. Neur. u. Psychiat.*, 1923, 83, 527-537.

Zur Lehre von den Grundprincipien der geistigen Vorgänge. (Bulgarisch in *Jahrb. d. med. Fakultät d. Univ. Sofia*, 1922-1923, 2, 1-100.) *Arch. f. d. ges. Psychol.*, 1924, 49, 185-245.

[Körperempfindung und Bewusstseinsvorgänge.] *Jahrb. d. med. Fakultät d. Univ. Sofia*, 1926, 5, 95-114.

[Psychologische Analyse der Zwangszustände.] *Jahrb. d. med. Fakultät d. Univ. Sofia*, 1926, 5, 315-389.

Die heilende Wirkung künstlich hervorgerufener Reproduktionen von pathogenen affektiven Erlebnissen. *Arch. f. Psychiat. u. Nervenkr.*, 1929, 88, 369-410.

MICHALTSCHEW, Dimitar Georgiew, Universität Sofia, Sofia, Bulgarien.

Geboren Losengrad, 7. Januar 1880.

Universität Sofia, 1900-1904. Universität Greifswald i/P., 1905-1908. Universität München, 1909-1910.

Universität Sofia, 1910—, Ordentlicher Dozent, 1910-1915; Ausserordentlicher Professor, 1915-1920; Ordentlicher Professor, 1920—. *Grundwissenschaft*, 1925—, Mitherausgeber. *Filosofski Pregled*, 1929—, Redakteur.

Kantgesellschaft, Berlin, 1910—. Johannes Rehmke Gesellschaft. Philosophische Abteilung der Bulgarischen Akademie der Wissenschaften, Sofia, 1919—. Slavisches Institut, Prag, 1928—.

[Die psychologische und die soziale Seite des Sittlichkeitsproblem.] *Missal*, 1906, Hefte 4-7.

[Was ist Wirklichkeit?] *Nowo Obžestwo*, 1906, Hefte 9-10.

Philosophische Studien. Beiträge zur Kritik des modernen Psychologismus. (Rehmke, J., Vorw.) Leipzig: Engelmann, 1909. S. xv+575.

[Form und Beziehung. Ein Beitrag zur

- Erkenntnislehre.] Sofia: Universitetska Biblioteka, 1914. S. 760.
- [Zur Psychologie der slavischen Zusammengehörigkeit.] Praha, 1926.
- Die Blindheit in der Wissenschaft und die Objektivität der Wahrheit. *Grundwissenschaft*, 1928, 8, 315-343.
- [Die Philosophie am Scheidewege.] *Filosofski Pregled*, 1929, H. 1, 6-31.
- [Träumt man bei jedem Schlafen?] *Filosofski Pregled*, 1929, H. 1, 112-115.
- [Das Wunder als philosophisches Problem.] *Filosofski Pregled*, 1929, H. 2, 158-180.
- [Die Spaltung des Bewusstseins als Grundlage des spiritistischen Aberglaubens.] *Filosofski Pregled*, 1929, H. 4, 317-432.
- [Ist ein widerspruchsvoller Gedanke möglich?] *Filosofski Pregled*, 1929, 233-240.
- [Lüge und Unwahrheit.] *Filosofski Pregled*, 1929, H. 3, 336-338.
- [Intuition und Verstand.] *Filosofski Pregled*, 1929, 488-500.
- [Ist die Wassermelone drinnen rot auch wenn sie noch nicht geschnitten ist?] *Filosofski Pregled*, 1929, 455-462.
- [Ist eine Psychologie auf dem Boden des Bergsonismus möglich?] *Filosofski Pregled*, 1929, 565-572.
- [Die Philosophie als soziale Ideologie und als objektive Wissenschaft.] *Filosofski Pregled*, 1930, H. 1, 48-73.
- [Würde die Zeit bestehen, auch wenn keine lebendige und bewusste Wesen auf der Welt existiert hätten?] *Filosofski Pregled*, 1930, H. 2, 204-209.
- Der Zufall als Bestandteil der Wirklichkeit. Festschrift T. G. Masaryk zum 80. Geburtstag. Bonn: Cohen, 1930. (1. Teil.)
- [Die revolutionäre Bedeutung der philosophischen Auffassungen von Joh. Rehmke.] *Filosofski Pregled*, 1931, H. 1, 10-27.
- [Zur Psychologie des aktiven Parteigängers.] *Filosofski Pregled*, 1931, H. 1, 79-84.
- Die herkömmliche Logik in neuer Beleuchtung. *Grundwissenschaft*, 1931, 10, 55-56.
- NEGENTZOFF, Christo**, Universität Sofia, Sofia, Bulgarien.
Geboren Gabrovo, 27. September 1881.
Universitäten Zürich, Jena, Leipzig, 1904-1908. Dr. phil., 1908.
Universität Sofia, 1923—, Privatdozent, 1923-1928; Ordentlicher Dozent, 1928—. *Utschitel'ska Missal*, Redakteur.
- [Patriotische Erziehung.] *Pravo Delo*, 1901, 4, 491-499, 560-568.
- [Entwicklung und Erziehung den sozialen Gefühlen.] *Pravo Delo*, 1903, 6, 391-401, 456-471.
- [H. Spenser.] *Pravo Delo*, 1903, 6, 600-609.
- [Das Kind als Künstler.] *Pravo Delo*, 1904, 7, 1-11.
- [Psychologische und philosophische Grundlagen des Schulprogrammes.] *Pravo Delo*, 1904, 7, 433-447, 505-512.
- Das Prinzip der Selbsttätigkeit in der Pädagogik Fr. Fröbel. Zürich, 1908. S. 86.
- [Aufgaben und Methode der experimentellen Pädagogik.] *Utschitel*, 1909, 15, 641-649.
- [Für und gegen körperliche Strafen. (Psychologische Untersuchung.)] *Opitna Pedagogia*, 1909, 3, 257-269.
- [Psychologie des Lesens.] *Pädagogitschaski Pregled*, 1909.
- [Der Moralunterricht.] (Psychologische Untersuchung.) *Novo Utschilische*, 1, 94-101.
- [Kinästhetische Empfindungen.] *Novo Utschilische*, 2, 257-270.
- [Psychologie der Aussage.] *Novo Utschilische*, 3, 284-294.
- [Die Phantasie.] *Novo Utschilische*, 3, 145-156.
- [Das Dorfkind.] *Utschitel'ska Missal*, 1929, 246-258.
- [Psychologie und Soziologie der Jugendbewegung.] *Utschitel'ska Missal*, 1929, 533-545.
- [Volk und Schule.] *Utschitel'ska Missal*, 1930, 609-626.
- PAPASOWA, Katja Krück**, Universität Sofia, Sofia, Bulgarien.
Geboren Sofia, 15. Mai 1895.
Universität Sofia, 1915-1917. Universität München, 1917-1921. Universität Würzburg, 1921-1925, Dr. phil., 1925.
- Zur Psychologie der Buchreklame. (Diss.) Würzburg: Psychol. Instit.; Univ. Würzburg, 1925.
- Reklame Psychologie. *Filosofski Pregled*, 1930, 2, 154-165.
- RADOSLAVOV-HADJI-DENKOV, Zvetan**, Sistov, Bulgarien.
Geboren Sistov, 19. April 1863.
Universität Prag, 1884-1887. Universität Leipzig, 1893-1897, Dr. phil., 1898.
Gymnasien in Gabrovo, Ruschuk, und Sofia, 1888-1893 und 1897-1928.
- Untersuchungen über den Gedächtnis für räumliche Distanzen des Gesichtssinnes. *Phil. Stud.*, 1899, 15, 318-452.
- SARAILIEFF, Ivan**, Faculté des Lettres, Université de Sofia, Sofia, Bulgarie.
Né Sofia, 1. juin 1889.
Université de Paris, Faculté des Lettres, 1905-1909, Lic. ès lettres, 1909. Université d'Oxford. Université de Berlin. Université de Berne.
- Université de Sofia, Faculté des Lettres, 1920—, Dozent, 1920-1924, Professor, 1924—. Mind Association, London. British Institute of Philosophical Studies, London.
- [George Berkeley: *The principles of human knowledge*.] (Traduction bulgare.) Sofia, 1914. Pp. 225.
- [Les idées générales. Étude psychologique et métaphysique.] Sofia, 1919. Pp. 190.

[La volonté. Étude psychologique et métaphysique.] Sofia, 1924. Pp. 228.

STRASCHIMIROFF, Aton, Kruscha-Planina 9, Sofia, Bulgarien.

Geboren Varna, 28. Juni 1872.

Universität Bern, 1895-1897.

Schriftsteller.

Bulgarischen Schriftsteller Gesellschaft.

Narod i poet. Psychologi dem größten Dichter Bulgariens Boteff. Sofia: Bulgarska Obstedostapna Biblioteka, 1921. S. 176.

Naschia narod. Psychologi der Bulgaren. Sofia: Bulgarska Obstedostapna Biblioteka, 1922. S. 247.

Jeni u maje vo jivota u vo literaturata. Sofia: Danoff, 1930. S. 207.

ZONEFF, Petka, Universität Sofia, Philosophische Fakultät, Sofia, Bulgarien.

Geboren Lueblin bei Popowo, 14. Oktober 1875.

Universität Zürich, 1897-1900, Dr. phil., 1900.

Universität Sofia, 1920—, Dozent, 1920-1924; Ausserordentlicher Professor, 1924—.

Lehrerpraxis, Redakteur. *Treswenost* (Abstinenz), Redakteur.

Gesellschaft für experimentelle Pädagogik in St. Petersburg, Russland. Internationale Föderation der Erziehungsverbände. Internationale Bunde für neue Erziehung. Bulgarisches Lehrerverband. Bulgarische Abstinentenföderation.

Zusammen mit Meumann, E. Ueber Begleiterscheinungen psychischer Vorgänge in Athem und Puls. (I.) *Phil. Stud.*, 1901, 18, 1-113.

[Die Bedeutung des psychologischen Experimentes für die pädagogische Praxis und seine Anwendung in die Schule.] *Utschitel*, 1902, 9, 431—.

[Einleitung in die experimentelle Pädagogik.] *Kuestendil*, 1904, 96—.

[Leitfaden für pädagogische Psychologie.] 1906. S. 307.

Wesen und Technik des didaktischen Experimentes. *Exper. Päd.*, 1908.

Die Aufmerksamkeit der Kindern beim Unterrichte. *Lehrer*, 1912, 347.

CANADA

BLATZ, William Emet, University of Toronto, Department of Psychology, Toronto, Ontario, Canada.

Born Hamilton, June 30, 1895.

University of Toronto, 1912-1917, A.B., 1916, A.M., 1917. University of Chicago, 1922-1924, Ph.D., 1924.

University of Chicago, 1922-1924, Instructor. University of Toronto, 1924—, Professor of Psychology and Director of St. George's School for Child Study.

Member, American Psychological Association.

The effect of endocrine feeding upon the learning performance of white rats. *J. Exper. Psychol.*, 1924, 7, 291-311.

The cardiac, respiratory and electrical phenomena involved in the emotion of fear. *J. Exper. Psychol.*, 1925, 8, 109-132.

With Bott, E. A. Studies in mental hygiene of children: I. Behavior of public school children—a description of method. *Ped. Sem.*, 1927, 34, 552-582.

With Bott, E. A., Chant, N., & Bott, H. Observation and training of fundamental habits in young children. *Genet. Psychol. Monog.*, 1928, 4, 1-161.

With Bott, H. Parents and the preschool child. New York: Morrow, 1929. Pp. 352.

With Bott, H. The management of young children. New York: Morrow, 1930. Pp. 366.

BOTT, Edward Alexander, University of Toronto, Department of Psychology, Toronto, Ontario, Canada.

Born Ingersoll, Ont., Apr. 11, 1887.

University of Toronto, 1908-1912, A.B., 1912.

University of Toronto, 1916—; Instructor, 1916-1926; Professor of Psychology and Director of the Psychological Laboratory, 1926—. Yale University, 1925-1926, Visiting Associate Professor.

Member, American Psychological Association.

Re-education work for soldiers. *Univ. Toronto Mo.*, 1917, April. Pp. 4.

Mentality of convalescence. *Instit. Med., Chicago*, 1919, 2, 218-230.

Studies in industrial psychology: I. A point of view. *Univ. Toronto Stud., Psychol. Ser.*, 1920, 4, 3-6.

Studies in industrial psychology: II. Juvenile employment in relation to public schools and industries in Toronto. *Univ. Toronto Stud., Psychol. Ser.*, 1930, 4, 9-125.

Criticism and ways of inquiry. *J. Phil.*, 1923, 20, 253-271.

Some characteristics of reciprocal wrist action. *Brit. J. Psychol. (Gen. Sec.)*, 1923, 14, 1-24.

Co-ordinate volitional action of antagonistic muscular groups. *Rep. Brit. Asso. Adv. Sci.*, 1924, 436-438.

With Chant, S. N. F. A new method of stereoscopy, with applications to motion pictures. *Rep. Brit. Asso. Adv. Sci.*, 1924, 438-439.

Practical points in psychology. *Ontario J. Neuro-Psychiat.*, 1924, Dec., 3-7.

With Chant, S. N. F. A new method of projection stereoscopy. *J. Exper. Psychol.*, 1925, 8, 133-148.

The law of orientation in stereoscopy. *J. Exper. Psychol.*, 1925, 8, 278-296.

Predictive value of college marks in medical subjects. *J. Educ. Res.*, 1925, 12, 214-227.

With Dodge, R. Antagonistic muscle action in voluntary flexion and extension. *Psychol. Rev.*, 1927, 34, 241-272.

With Blatz, W. E. Studies in mental hygiene of children: I. Behavior of public school children—a description of method. *Ped. Sem.*, 1927, 34, 552-582.

Problems of producing personnel for research in the social sciences. In *Proceedings of the Hanover Conference of the Social Science Research Council* (Dartmouth College, August 15-30, 1927). Pp. 67-85.

With Blatz, W. E., Chant, N., & Bott, H. Observation and training of fundamental habits in young children. *Genet. Psychol. Monog.*, 1928, 4, 1-161.

Teaching of psychology in the medical course. *Bull. Asso. Amer. Med. Coll.*, 1928, 3, 289-304.

With Brown, G. G., & Cohen, L. H. Educability of binocular motor patterns. *J. Exper. Psychol.*, 1928, 11, 1-16.

With Blatz, W. E. Parents and the preschool child. New York: Morrow, 1929. Pp. 352.

Parent education and a community program of mental hygiene. In *Toward understanding children. Univ. Iowa Extension Bull.*, 1931, No. 261, 78-85.

BRETT, George Sidney, University of Toronto, Department of Philosophy, Toronto, Ontario, Canada.

Born England, 1879.

University of Oxford, 1898-1902, A.B., 1902, A.M., 1909.

University of the Panjab, Lahore, India, 1904-1908, Professor of Philosophy. University of Toronto, 1908—, Professor of Philosophy.

Mind Association. Aristotelian Society. American Philosophical Association. History of Science Society (Chairman, Publishing Committee, 1930-1931). Fellow, Royal Society of Canada.

A history of psychology: I. Ancient and patristic. London: Allen, 1912. Pp. xx+388. II. Mediaeval and early modern period. III. Modern psychology. London: Allen & Unwin, 1921. Pp. 394, 322.

The value of mnemonic psychology for the interpretation of dreams and other phenomena. *Rep. Brit. Asso. Adv. Sci.*, 1924, 436.

Historical development of the theory of emotions. In *Feelings and emotions: the Wittenberg symposium*, ed. by M. Reymert. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1928. Pp. 388-397.

Psychology, ancient and modern. (*Our Debt to Greece and Rome Series*) New York: Longmans, Green, 1928. Pp. ix+164.

Psychology, history of. In Vol. 18 of *Encyclopaedia Britannica*. (14 ed.) London & New York: Encyclopaedia Britannica, 1929. Pp. 706-720.

Associationism and "act" psychology: a historical retrospect. In *Psychologies of 1930*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1930. Pp. 39-55.

BRIDGES, James Winfred, McGill University, Medical Building, Montreal, Quebec, Canada.

Born Prince Edward Island, Sept. 14, 1885. McGill University, 1907-1911, A.B., 1911. Harvard University, 1911-1915, A.M., 1912, Ph.D., 1915.

University of Alberta, 1914-1915, Lecturer. Ohio State University, 1915-1921; Instructor, 1915-1917; Assistant Professor, 1917-1921. U. S. Army: Surgeon-General's Office, 1917-1918, Psychological Examiner. University of Toronto, 1921-1924; Assistant Professor, 1921-1922; Associate Professor, 1922-1924. McGill University, 1924—; Associate Professor, 1924-1929; Professor of Psychology, 1929—. Canadian National Committee for Mental Hygiene, 1924-1930, Director of Psychological Research.

Member, American Psychological Association. American Association for the Advancement of Science. American Orthopsychiatric Association. Sigma Xi.

Doctrine of specific nerve energies. *J. Phil., Psychol., etc.*, 1912, 9, 57-65.

An experimental study of decision types and their mental correlates. *Psychol. Monog.*, 1914, 17. Pp. 72.

With Yerkes, R. M. The point scale: a new method for measuring mental capacity. *Boston Med. & Surg. J.*, 1914, 171, 857-866.

With Yerkes, R. M., & Hardwick, R. S. A

point scale for measuring mental ability. Baltimore, Md.: Warwick & York, 1915. Pp. 178.

With Coler, L. E. The relation of intelligence to social status. *Psychol. Rev.*, 1917, 24, 1-31.

Outline of abnormal psychology. Columbus, Ohio: Adams, 1919. Pp. 127. (3rd ed., 1925. Pp. 236.)

With Dollinger, V. The correlation between interests and abilities in college courses. *Psychol. Rev.*, 1920, 27, 308-314.

With Reedy, E. A short point scale for mental measurement. *J. Appl. Psychol.*, 1920, 4, 258-262.

The correlation between college grades and the army Alpha intelligence tests. *J. Educ. Psychol.*, 1920, 11, 361-367.

With Burr, H. E., & Arps, G. F. The university intelligence tests. *Ohio State Univ. Bull.*, 1922, 27, No. 5, 1-36.

The value of intelligence tests in universities. *School & Soc.*, 1922, 15, 295-303.

Theories of temperament: an attempt at reconciliation. *Psychol. Rev.*, 1923, 30, 36-44.

Psychoanalysis, a contribution to the new psychology. *Pub. Health J.*, 1923, 14, 205-209, 272-278.

A reconciliation of current theories of emotion. *J. Abn. & Soc. Psychol.*, 1925, 19, 333-340.

A theory of personality. *J. Abn. & Soc. Psychol.*, 1926, 20, 362-370.

With Bridges, K. M. B. A psychological study of juvenile delinquency by group methods. *Genet. Psychol. Monog.*, 1926, 1, 411-506.

Emotional instability of college students. *J. Abn. & Soc. Psychol.*, 1927, 22, 227-234.

A study of a group of delinquent girls. *Ped. Sem.*, 1927, 34, 187-204.

The mental hygiene movement. *Pub. Health J.*, 1928, 19, 1-8.

Psychoanalysis and mental health. *Hygeia*, 1928, 6, 185-188.

Psychology in medical education. *Canadian Med. Asso. J.*, 1928, 18, 382-387.

What is abnormal psychology? *J. Abn. & Soc. Psychol.*, 1930, 24, 430-432.

Psychology, normal and abnormal. New York: Appleton, 1930. Pp. 552.

HUMPHREY, George, Queens University, Department of Philosophy, Kingston, Ontario, Canada.

Born Boughton, England, July 19, 1889.

University of Oxford, 1908-1912, A.B., 1912, A.M., 1920. University of Leipzig, 1913-1914. Harvard University, 1918-1920, Ph.D., 1920.

Borough Road College (affiliated with the University of London), 1915-1916, Tutor in Latin and Greek. University of St. Francis Xavier, 1916-1918, Professor of Ancient History. Wesleyan University, 1920-1924,

Assistant Professor of Psychology. Harvard University, 1924, Special Lecturer in Psychology. Queens University, 1924—, Charlton Professor of Philosophy and Head of Department of Philosophy.

Member, American Psychological Association. Scholar, University of Oxford, All Souls College.

The conditioned reflex and the Freudian wish. *J. Abn. Psychol.*, 1920, **14**, 388-392. Education and Freudianism. *J. Abn. Psychol.*, 1921, **15**, 350-387.

The child's unconscious mind. *J. Abn. Psychol.*, 1921, **15**, 387-242.

Imitation and the conditioned reflex. *Ped. Sem.*, 1921, **27**, 1-21.

The conditioned reflex and the elementary social reaction. *J. Abn. & Soc. Psychol.*, 1922, **17**, 113-120.

The story of man's mind. Boston: Small, Maynard, 1923. Pp. 302. London: Routledge, 1925. Pp. 314. (2nd ed., 1932.)

The theory of Einstein and the Gestalt-Psychologie: a parallel. *Amer. J. Psychol.*, 1924, **36**, 353-359.

The psychology of the gestalt: some educational implications. *J. Educ. Psychol.*, 1924, **15**, 401-412.

Is the conditioned reflex the unit of habit? *J. Abn. & Soc. Psychol.*, 1925, **20**, 10-16.

Some criticisms of the Freudian conception of the unconscious. *Ontario J. Neuro-Psychiat.*, 1925, **5**, 42-49.

The effect of sequences of indifferent stimuli on a reaction of the conditioned response type. *J. Abn. & Soc. Psychol.*, 1927, **22**, 194-212.

A simple apparatus for the class demonstration of the conditioned response. *J. Educ. Psychol.*, 1928, **19**, 61-63.

The conditioned reflex and the laws of learning. *J. Educ. Psychol.*, 1928, **19**, 424-430.

Freud and the configurationists. In *Mind and Matter*, Vol. 3 of *Man and his world*. (Northwestern Essays in Contemporary Thought.) New York: Van Nostrand, 1929. Pp. 47-69.

Le Chatelier's rule and the problem of habituation and dehabituation in *Helix albolabris*. *Psychol. Forsch.*, 1930, **13**, 113-127.

A note on the applicability of Le Chatelier's rule to biological systems. *Psychol. Forsch.*, 1930, **13**, 365-367.

Extinction and negative adaptation. *Psychol. Rev.*, 1930, **37**, 361-363.

Learning and the living system. *Psychol. Rev.*, 1930, **37**, 497-510.

[Trans.] With Humphrey, M. The wild boy of Aveyron, by J. Itard. New York & London: Century, 1932. Pp. xxiv+104.

KELLOGG, Chester Elijah, McGill University, Department of Psychology, Montreal, Quebec, Canada.

Born Melrose, Mass., Nov. 11, 1888.

Bowdoin College, A.B., 1911. Harvard

University, 1911-1914, A.M., 1912, Ph.D., 1914.

Bryn Mawr College, 1914-1915, Lecturer in Psychology. University of Minnesota, 1915-1916, Instructor of Psychology. U. S. Army, 1917-1920, Psychological Examiner (Civil Service), Captain. War Department Field Service, 1920-1921, Development Specialist in Testing and Grading. Acadia University, 1921-1924, Professor of Psychology and Education. McGill University, 1924—, Associate Professor of Psychology.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science.

With Yerkes, R. M. A graphic method of recording maze-reactions. *J. Anim. Behav.*, 1914, **4**, 50-55.

With Kline, L. W. Cards as psychological apparatus. *Science*, 1914, **39**, 657-659.

Alternation and interference of feelings. *Psychol. Monog.*, 1915, **18**, No. 79. Pp. 95.

Mental tests and their uses. *Dalhousie Rev.*, 1923, **2**, 490-500.

Relative values of intelligence tests and matriculation examinations as means of estimating probable success in college. *School & Soc.*, 1929, **30**, 893-896.

Report of an informal mental survey at a typical high school in the Province of Quebec. *Teach. Mag.*, 1929, **11**, No. 49, 16-18.

Comments on the educational situation. *Teach. Mag.*, 1930, **12**, No. 50, 12-16. Also in *Bull. Nova Scotia Teach. Univ.*, 1930, **8**, No. 2, 11-15.

A social-psychological version of the aesthetic attitude. *J. Soc. Psychol.*, 1930, **1**, 429-433.

With Spence, K. W. Note on the standard errors of the standard errors of estimate and measurement. *J. Educ. Psychol.*, 1931, **22**, 313-315.

LINE, William, University of Toronto, Department of Psychology, Toronto, Ontario, Canada.

Born London, England, Aug. 25, 1897.

University of London, 1914-1915, 1926-1929, Ph.D., 1929. Mount Allison University, 1919-1921, S.B., 1921. Alberta University, 1921-1925, A.M., 1922, Ed.B., 1925.

Alberta University, 1922-1925, Instructor of Psychology. University of Manitoba, 1925-1926, Lecturer in Psychology. Mount Allison University, 1928-1929, Professor of Psychology. University of Toronto, 1929—, Assistant Professor of Psychology.

Associate, American Psychological Association. British Psychological Society.

Die Lehre der "Noegenesis." *Arch. f. d. ges. Psychol.*, 1929, **68**, 241-267.

The growth of visual perception in children. *Brit. J. Psychol., Monog. Suppl.*, 1931, **15**.

Mental factors that affect school abilities. *Ment. Hygiene*, 1931, **15**, 255-262.

Gestalt psychology in relation to other psychological systems. *Psychol. Rev.*, 1931, **38**, 375-391.

Three recent attacks on associationism. *J. Gen. Psychol.*, 1931, **5**, 495-513.

PHELAN, Gerald Bernard, University of Toronto, St. Michael's College, Toronto, Ontario, Canada.

Born Halifax, N. S., Aug. 26, 1892.

St. Mary's College, 1909-1910. Catholic University of America, S.T.B., 1914. University of St. Francis Xavier, A.M., 1917. University of Louvain, 1922-1925, Ph.D., Agrégé in phil.

St. Mary's College, 1920-1925, Lecturer. St. Michael's College, 1925—, Professor.

American Catholic Philosophical Association (President, 1930). Mediaeval Society of America. British Psychological Society. British Institute of Philosophical Studies. Société française pour l'avancement de la science.

Feeling experience and its modalities. Louvain: Uystpruyst; London: Kegan Paul, 1925. Pp. 300.

PILCHER, Jessie B. W. See America.

SANDIFORD, Peter, University of Toronto, Ontario College of Education, Toronto, Ontario, Canada.

Born Hayfield, Derbyshire, England, Jan. 22, 1882.

University of Manchester, 1901-1906, S.B., 1904; S.B. (First-Class Honors in Chemistry), 1905, S.M., 1907. Columbia University, 1908-1910, A.M., 1909, Ph.D., 1910.

University of Manchester, 1906-1908, 1910-1913, Instructor in Education, 1906-1908; Lecturer and Superintendent of the Fielden Demonstration School, 1910-1913. Columbia University, Teachers College, 1909-1910, Tutor. University of Toronto, 1913—; Associate Professor, 1913-1920; Professor of Educational Psychology, 1920—; Director of the Department of Educational Research, 1931—. *The School*, Associate Editor. *Journal of Higher Education*, Associate Editor. J. M. Dent and Sons, Educational Editor.

Fellow, American Association for the Advancement of Science (Secretary, Section Q, 1922). British Association (Secretary, Section L, 1924). Commissioner on Length of Elementary Education, 1925-1927.

Statistical treatment of educational measurements. *J. Exper. Ped.*, 1911, **1**, 31-38, 215-222.

Mental and physical life of school children. London: Longmans, 1913. Pp. xii+346.

The problem of spelling. *School*, 1913, **2**, 70-72.

The problem of handwriting. *School*, 1914, **3**, 130-132.

Salaries of teachers in Ontario; a statistical study. *School*, 1914, **3**, 176-182, 251-254.

The Ontario College of Education exercises in statistics. Toronto: Univ. Toronto Press, 1921. Pp. 28.

The standardization of tests and scales. *J. Educ. Res.*, 1923, **7**, 14-27.

The use of partial coefficients of correlation in educational research. *School*, 1925, **13**, 845-853.

The testing programme, Province of British Columbia. In *Survey of the school system*. Victoria: King's Printer, 1925. Pp. 436-509.

Thorndike's contributions to the laws of learning. *Teach. Coll. Rec.*, 1926, **27**, 523-531.

Paternal occupations and intelligence of offspring. *School & Soc.*, 1926, **23**, 117-119.

With Kerr, R. The intelligence of Chinese and Japanese children. *J. Educ. Psychol.*, 1926, **17**, 361-367.

The talented child. *School*, 1927, **15**, 860-868.

Inheritance of talent among Canadians. *Queen's Quar.*, 1927, **35**, 2-19.

Present status of opinion as to the use of tests and measurements in college work. *Proc. 11th Nat. Conf. Canadian Univs.*, 1927. Pp. 18.

A bibliography of intelligence and educational tests. Toronto: Univ. Toronto Press, 1928. Pp. 20.

With Jamieson, E. The mental capacity of Southern Ontario Indians. *J. Educ. Psychol.*, 1928, **19**, 313-328.

British Columbia test in the fundamentals of arithmetic (Forms A & B). Toronto: Univ. Toronto Press, 1928.

With Wingfield, A. Twins and orphans. *J. Educ. Psychol.*, 1928, **19**, 410-423.

Educational psychology: an objective study. New York: Longmans, Green, 1928. Pp. xix+406.

Technical education and the I.Q. *Proc. Ontario Educ. Assn.*, 1929, 151-158.

TAIT, William Dunlop, McGill University, Department of Psychology, Montreal, Quebec, Canada.

Born Hopewell, N. S., Can., Nov. 20, 1879.

Dalhousie University, A.B., 1905. Harvard University, 1905-1906, 1907-1909, A.M., 1906, Ph.D., 1909.

Dalhousie University, 1906-1907, Lecturer. McGill University, 1909—, Sessional Lecturer, 1909-1910; Lecturer, 1910-1912; Assistant Professor, 1912-1922; Associate Professor, 1922-1925; Professor, Chairman of the Department of Psychology, and Director of the Psychological Laboratory, 1925—.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science.

Psychology and the self. *Univ. Mag.*, 1911, **10**, 669-675.

- A study of dislike. *J. Abn. Psychol.*, 1912-1913, **7**, 1-4.
- The exceptional child. *Pub. Health J.*, 1913, 1-13.
- Breve studio sopra un caso di avversione. *Psiche*, 1913, **2**, 243-246.
- The effect of psychophysical attitudes on memory. *J. Abn. Psychol.*, 1913-1914, **8**, 10-37.
- Psychology and medicine. *Can. J. Ment. Hygiene*, 1920, **2**, 87-90.
- Psychology and democracy. *Can. J. Ment. Hygiene*, 1921, **3**, 31-36.
- Survey of the Montreal schools. *Can. J. Ment. Hygiene*, 1921, **3**, 49-94.
- The gifted child. *Can. J. Ment. Hygiene*, 1921, **3**, 265-273.
- Motor speech functions and dreams. *J. Abn. Psychol.*, 1923, **18**, 244-245.
- Psychology, sociology and education. *School & Soc.*, 1925, **21**, 33-37.
- Crime and its causes. *J. Abn. & Soc. Psychol.*, 1926, **21**, 1-6.
- The menace of the reformer. *J. Abn. & Soc. Psychol.*, 1927, **21**, 344-353.
- Psychology leadership and democracy. *J. Abn. & Soc. Psychol.*, 1927, **22**, 26-32.
- Social aspect of behaviorism. *J. Abn. & Soc. Psychol.*, 1928, **23**, 397-399.
- Science and education. *School & Soc.*, 1929, **29**, 132-136.
- Psychopathology of alcoholism. *J. Abn. & Soc. Psychol.*, 1930, **24**, 482-485.
- Education as selective. *School & Soc.*, 1930, **31**, 522-525.
- Some feminisms. *Dalhousie Rev.*, 1931 (Jan.), 51-56.

CHINA

EUGENE SHEN

AI, Joseph Wei, National Central University, Nanking, China.

Born China, Aug. 22, 1891.

St. John's University, Shanghai, S.B., 1919.
Columbia University, 1921-1923, A.M., 1922.
George Washington University, 1923-1925, Ph.D., 1925.

Great China University, Shanghai, 1925-1927, Dean of the Higher Normal School and Professor of Psychology and Statistics.
National Southeastern University, Nanking, 1925-1927, Instructor of Psychology.
National Central University, 1927—, Director of the Department of Educational Psychology and Chair on Educational Psychology (established by the China Foundation for the Development of Culture and Education).
Studies in Educational Psychology, 1927—, Editor.
Science, 1929-1930, Editor.
The Bi-Weekly of National Central University, 1929-1931, Editor.

Chinese Psychological Association. Chinese Society for the Study of Psychological Tests and Measurements (General Committee).

[Studies in educational psychology: No. 1. Measuring the Chinese ability in junior high school; No. 2. A study of the correlations of mathematics and other school subjects; No. 3. On the problems of translation; No. 4. An experimental study of probability and probable errors; No. 5. A study of mean deviations; No. 6. An investigation into the high school teaching of English.] Nanking: National Central Univ., Dept. Educ. Psychol.

[Higher statistics.] Shanghai: Commercial Press, 1931.

[The psychology of school subjects.] Nanking: Central Univ., 1931.

CHANG, Yao-Chiang, Peiping National Normal University, Peiping, China.

Tsing Hua College, Peking, 1913-1915.
Amherst College, 1915-1916. Columbia University, 1916-1920, A.B., 1918, A.M., 1919.

Peiping National Normal University, 1920—, Head of the Department of Psychology. *Chinese Journal of Psychology*, 1922—, Editor-in-chief.

Effect of Chinese vertical *vs.* horizontal writings on speed of reading. (Thesis.) New York: Columbia Univ. Library, 1918.

Review of 130 articles on psychology appearing in different journals published in China. *Chinese J. Psychol.*, 1922, 1, No. 1.

Chinese vocabulary test. *Chinese J. Psychol.*, 1922, 1, No. 1.

342 special names for noises found in Chinese literature. *Chinese J. Psychol.*, 1922, 1, No. 2.

A new substitution test. *Chinese J. Psychol.*, 1922, 1, No. 2.

The types of mental imagery of several of the Chinese writers. *Chinese J. Psychol.*, 1922, 1, No. 3.

A Chinese information test. *Chinese J. Psychol.*, 1922, 1, No. 3.

A test of people's opinions. *Chinese J. Psychol.*, 1923, 2, No. 1.

One thousand Chinese superstitions. *Chinese J. Psychol.*, 1923, 2, No. 2.

Eccentricities of past Chinese. *Chinese J. Psychol.*, 1923, 2, No. 4.

First memories in life. *Chinese J. Psychol.*, 1924, 3, No. 1.

A study of the emotion of the Chinese new poets. *Chinese J. Psychol.*, 1924, 3, No. 2.

Hair-fetichism and brow-fetichism. *Chinese J. Psychol.*, 1924, 3, No. 3.

The attention-value of Chinese ma-jam (sparrow) cards. *Chinese J. Psychol.*, 1925, 3, No. 4.

The psychology of Chinese merchants as seen in their 5000 signboards. *Chinese J. Psychol.*, 1925, 3, No. 4.

The locality of Chinese genius. *Chinese J. Psychol.*, 1926, 4, No. 1.

A criticism of Coriat's interpretation of dreams. *Chinese J. Psychol.*, 1926, 4, No. 1.

The geographical distribution of Chin Shih during the Ching Dynasty. *Chinese J. Psychol.*, 1926, 4, No. 1.

Judgment of intelligence of Chinese children from 5-minute interviews and photographs. *Chinese J. Psychol.*, 1926, 4, No. 2.

Intelligence tests for Chinese college or university candidates. *Chinese J. Psychol.*, 1926, 4, No. 2.

Judging intelligence from photographs. *Chinese J. Psychol.*, 1927, 4, 12.

CHEN, Ho Chin, Shanghai Municipal Council, Education Department, Shanghai, China.

Born CheKiang, 1892.

The Johns Hopkins University, A.B., 1917. Columbia University, 1917-1919, A.M., 1919.

National Southeastern University, 1918-1928, Professor, Shanghai Municipal Council, Education Department, 1928—. *Child Education*, 1927—, Editor.

[Studies on child psychology. (2 vols.)]

- Shanghai: Commercial Press, 1924. Pp. 460.
- With Liao, S. C. [An introduction to tests and measurements.] Shanghai: Commercial Press, 1925. Pp. 348. (3rd ed.)
- [Chinese word book.] Shanghai: Commercial Press, 1928. Pp. 134.
- [Children's stories. (14 booklets.)] Shanghai: Children's Book Co., 1931.
- [Children's poems. (12 vols.)] Shanghai: Children's Book Co., 1931. Pp. 600.
- CHEN, Hsuan Shan**, Great China University, Shanghai, China.
Born Chekiang, China, 1902.
Ohio State University, S.B., 1925. Columbia University, 1925-1928, A.M., 1926, Ph.D., 1928.
Great China University, 1929—, Dean of School of Education.
The comparative coachability of certain types of intelligence tests. *Teach. Coll. Contrib. Educ.*, 1928, No. 338. Pp. 101.
- CHEN, Pu**, Northeastern University, Department of Psychology, Mukden, Liaoning, China.
Born Kiangsu, China, Oct. 1, 1900.
Peking National University, 1920-1926, A.B., 1926. Columbia University, 1926-1930, A.M., 1928.
Northeastern University, 1930—, Professor of Psychology.
- CHENG, Nai-Yi**, Peiping Normal University, Department of Education, Peiping, Hopei, China.
Born Kiangsi, 1901.
Peiping Normal University, 1920-1924, A.B., 1924. Columbia University, 1925-1926, A.M., 1926. Chicago University, 1926-1929, Ph.D., 1929.
Peiping Normal University, 1929—, Associate Professor, 1929-1931; Professor of Psychology, 1931—. *Normal University Educational Record*, 1930—, Co-editor.
Retroactive effect and degree of similarity. *J. Exper. Psychol.*, 1929, 12, 444-449.
- CHOU, Henry Hsueh Chang**, Yenching University, Peiping, China.
Born Hsincheng, Tientsin, China, 1893.
Oberlin College, A.B., 1919. Columbia University, 1919-1924, A.M., 1929, Ph.D., 1924.
University of Amoy, 1923-1924, Professor of Educational and Experimental Psychology. University of Hopei, 1924-1926, Professor of Educational Psychology. Yenching University, 1926—, Professor of Educational Psychology.
Measurement of composition ability. New York: Teach. Coll., Columbia Univ.
[The T.B.C.F. scales of Chinese composition.] Peiping: Yenching Univ.
[An experiment of methods of teaching decimals in multiplication.] Peiping: Yen-ching Univ.
- CHOU, Siegen K.**, Tsing Hua University, Department of Psychology, Peiping, China.
Born Anhwei, China, Aug. 10, 1903.
Tsing Hua College, Peking, 1916-1924. Southeastern University, Nanking, 1924-1925. Stanford University, 1925-1929, A.B., 1926, A.M., 1928, Ph.D., 1929. University of California, summers 1927, 1928. Research at British Museum, Brussels, and Berlin, 1930.
Tsing Hua University, 1931—, Professor of Experimental Psychology. Chinese National Association of the Mass Education Movement, 1931—, Research Associate of Experimental Psychology.
Associate, American Psychological Association.
- Trends in Chinese psychological interest since 1922. *Amer. J. Psychol.*, 1927, 38, 487-488.
- The present status of psychology in China. *Amer. J. Psychol.*, 1927, 38, 664-666.
- Reaction keys and a new technique for reading reactions. *Amer. J. Psychol.*, 1929, 40, 469-473.
- [Can you read upside down? *Chinese Student's Mo.*, 1929, 24, 274-277.]
- Reading and legibility of Chinese characters: I. Influence of reading direction and character position upon speed of reading. *J. Exper. Psychol.*, 1929, 12, 156-177.
- A quadrant tachistoscope for studying the legibility of Chinese characters. *J. Exper. Psychol.*, 1929, 12, 178-186.
- A multiple groove board for testing motor skill. *J. Exper. Psychol.*, 1929, 12, 249-253.
- A modification of the Dunlap chronoscope. *J. Exper. Psychol.*, 1929, 12, 459-461.
- A universal finger maze: the pattern box. *J. Gen. Psychol.*, 1929, 2, 527-532.
- The influence of reading direction and character position upon the speed of reading Chinese by means of a new quadrant tachistoscope. *Psychol. Bull.*, 1929, 26, 6-7.
- Gestalt in reading Chinese characters. *Psychol. Rev.*, 1930, 37, 54-70.
- "Tachistoscope" vs. "bradyscope." *Amer. J. Psychol.*, 1930, 42, 303-306.
- An automatic card feeder-and-catcher mechanism. *J. Gen. Psychol.*, 1930, 3, 179-182.
- Reading and legibility of Chinese characters: II. Reading half characters. *J. Exper. Psychol.*, 1930, 13, 332-351.
- Reading and legibility of Chinese characters. III. Judging the positions of characters by American subjects. *J. Exper. Psychol.*, 1930, 13, 439-452.
- A quadrant tachistoscope. *Proc. 9th Int. Cong. Psychol.*, 1929, 117-119.
- Cinematography of psychologies. *Psychol. Rev.*, 1931, 38, 254-275.

CHU, Jennings Pinkwei, University of Amoy, College of Education, Amoy, Fukien, China.

Born Chiang-Shang, Chekiang, China, 1895.

The Johns Hopkins University, 1916-1919, A.B., 1918. Teachers College, Columbia University, 1919-1922, A.M., 1920, Ph.D., 1922.

New York University, 1920-1922, Lecturer of Chinese Language. National Southeastern University, Nanking, 1922-1925, Professor of Educational Statistics. Tsing Hua University, Peking, 1925-1928, Head and Professor of Educational Psychology. University of Amoy, Amoy, 1928—, Head and Professor of Educational Psychology. *The Tsing Hua Journal*, 1926-1928, Associate Editor.

Science Society of China. Chinese Statistical Society. Chinese Society of Tests and Measurements. Chinese Social and Political Association. Member of Committee on Standardization of Terminology in the Ministry of Education of the Chinese Republic.

Chinese students in America: qualities associated with their success. New York: Teach. Coll., Columbia Univ., 1922. Pp. 55.

[Some statistical and measurement terms standardized in Chinese.] Shanghai: Commercial Press, 1923. Pp. v+14.

[Educational statistics.] Shanghai: Commercial Press, 1926. Pp. x+189. (6th ed., rev., 1931.)

The geographical, educational, and vocational distribution of the 750 contemporary leading Chinese. *Chinese J. Psychol.*, 1926, 4, No. 1, 12 pp.

[Trans. of The fundamentals of statistics, 2nd ed., by L. L. Thurstone.] Shanghai: Commercial Press, 1928. Pp. xiv+182.

[Intelligence testing of university students.] *Tsing Hua J.*, 1928, 5, 1906-1923.

[A textbook of educational measurement and statistics.] Shanghai: Commercial Press (in press).

[Outline of educational psychology.] Shanghai: Chung Hua Book Co. (in press).

[Trans. of Statistics in psychology and education, by H. E. Garrett.] Shanghai: Commercial Press (in press).

[Trans. with Tu, T. C. Adult learning, by E. L. Thorndike.] Shanghai: Commercial Press (in press).

[Trans. with Tu, T. C. Elementary psychology, by A. I. Gates.] Shanghai: Commercial Press (in press).

CHUANG, Chai Hsuan, Sun Yatsen University, Institute of Educational Research, Canton, China.

Born China, 1895.

Miami University, S.B., 1919. Columbia University, 1919-1921, A.M., 1920, Ph.D., 1921.

Tsing Hua University, 1922-1926, Professor of Education and Psychology. Univer-

sity of Amoy, 1926-1927, Professor of Education and Psychology. Sun Yatsen University, 1927—, Head of the Department of Education and Director of the Institute of Educational Research. *Chinese Journal of Educational Research*, 1928—, Editor.

Chinese Psychological Society.

[Correlation between academic and vocational interests of Tsing Hua students.] *Tsing Hua J.*, 1924, 1.

[An experiment in vocational guidance.] Shanghai: Commercial Press, 1924.

[Psychological terms in Chinese standardized for the Chinese Association for the Advancement of Education.] Shanghai: Commercial Press, 1924.

[Theory of reversibility of the nervous current.] *Tsing Hua J.*, 1926, 3.

The theory of reversibility of the sensory-motor path. *J. Gen. Psychol.*, 1928, 1, 603-607.

[A selected list of Chinese characters (for illiterates and foreigners).] Shanghai: Intelligence Press, 1930.

[An Anglo-Chinese dictionary of educational terms (including those of educational psychology and measurement).] Shanghai: Intelligence Press, 1930.

HO, Ching-Ju, National Committee, Young Men's Christian Association, Department of Vocational Guidance, Shanghai, China.

Born Tientsin, China, July 26, 1901.

Tsing Hua College, 1918-1922, Diploma, 1922. Antioch College, 1922-1924, A.B., 1924. Columbia University, 1924-1927, A.M., 1925, Ph.D., 1927.

R. H. Macy & Co., New York City, 1927-1929, Research Psychologist. Cheeloo University, Tsinan, 1929-1930, Professor of Psychology. National Committee, Y. M. C. A., Shanghai, 1930—, Director of Vocational Guidance.

Associate, American Psychological Association. Member, American Association for the Advancement of Science.

Personnel studies of scientists in the United States. New York: Bur. Publ., Teach. Coll., Columbia Univ., 1928. Pp. 59.

Finding the real causes behind labor turnover. *Indus. Psychol.*, 1928, 3, 246-248.

Personnel factors and labor turnover of sales clerks. *Indus. Psychol.*, 1928, 3, 358-361.

Which workers have good attendance? *Person. J.*, 1929, 7, 385-389.

Following-up employees. *Person. J.*, 1929, 7, 455-458.

Personnel studies of section managers in a department store. *Person. J.*, 1929, 8, 225-231.

Health and labor turnover in a department store. *Person. J.*, 1930, 9, 216-221.

HSIAO, Hsiao Hung, Central University,

Department of Educational Psychology, Nanking, China.

Born Hunan, China, Dec. 25, 1899.

Yale in China, 1915-1918. St. John's University, 1918-1919, A.B., 1919. Columbia University, 1926-1927, A.M., 1927. University of California, 1927-1930, Ph.D., 1930. University of Berlin, 1930-1931.

Yale in China, 1919-1920, Instructor. Chuan Shan College, 1920-1926, Instructor of Philosophy, 1920-1926; Dean, 1925-1926. National Central University, 1931—, Professor of Educational Psychology.

Associate, American Psychological Association.

A suggestive review of *Gestalt* psychology. *Psychol. Rev.*, 1928, **35**, 280-297.

Some contributions of Gestalt psychology. *Psychol. Bull.*, 1928, **25**, 613-620.

With Jones, H. E. A preliminary study of intelligence as a function of birth order. *J. Genet. Psychol.*, 1929, **35**, 428-433.

Is Thorndikianism the last word in the psychology of learning? *J. Gen. Psychol.*, 1929, **2**, 115-129.

The mentality of the Chinese and Japanese. *J. Appl. Psychol.*, 1929, **13**, 9-31.

An experimental study of the rat's insight within a spatial complex. *Univ. Calif. Publ. Psychol.*, 1929, **4**, 57-70.

The status of the first born with special reference to intelligence. *Genet. Psychol. Monog.*, 1931, **9**, 1-118.

HSEH, Hsueh Chu, Chi-Nan University, School of Education, Shanghai, China.

Born Anwei, June 20, 1896.

Nanking University, 1916-1919. University of Illinois, 1919-1920, A.B., 1920. University of Chicago, 1920-1922, A.M., 1922.

National Wuchang Normal University, 1922-1925, Professor of Education and Psychology. National Peking Normal University, 1925-1927, Professor of Education and Psychology. National Peking University, 1925-1927, Lecturer of Psychology. Chi-Nan University, 1927—, Dean of School of Education and Professor of Psychology.

HU I., Sun Yatsen University, Institute of Educational Research, Canton, Kwangtung, China.

Born Changsha, Hunan, China, Mar., 1904.

University of Wisconsin, 1924-1926, A.B., 1926. University of Chicago, 1926-1928, A.M., 1926, Ph.D., 1928.

Hunan University, 1929-1930, Associate Professor of Education. Sun Yatsen University, 1930—, Associate Professor of Educational Psychology.

[Relation of the position of the arm to the line of writing. *Chinese J. Educ. Res.*, 1930, **24**, 14-20.]

[An experiment on the oral and silent reading of different kinds of material by adults. *Chinese J. Educ. Res.*, 1930, **25**, 55-64.]

[The psychometric approach in behavior study. *Chinese J. Educ. Res.*, 1931, **26**, 1-32.]

HUANG, I., University of Chechiang, Department of Education, Hangchow, China.

Born Amoy, China, Nov. 8, 1903.

Stanford University, 1925-1928, A.B., 1926, A.M., 1928. Yale University, 1928, 1929-1930, Ph.D., 1930.

Smith College, Research Laboratory, 1928-1929, Research Assistant. University of Chekiang, 1930—, Associate Professor of Psychology.

Associate, American Psychological Association.

An analysis of the maze technique. *J. Comp. Psychol.*, 1928, **8**, 301-311.

[Children's explanations of strange phenomena.] *Psychol. Forsch.*, 1930, **14**, 63-182.

KUO, Itzen, Chi-Nan University, Shanghai, China.

Born Wantsai.

Peking University, 1914-1916. University of Berlin, 1922-1923. University of Tübingen, 1924-1927, Dr. Phil., 1927.

National-Central University, Nanking, 1928-1931, Professor. Chi-Nan University, Shanghai, 1931—, Professor.

Deutsche Gesellschaft für Psychologie. Clinische Gesellschaft für Psychologie.

Vergleichende Untersuchungen über das Aubertsche Phänomen. *Zsch. f. Psychol.*, 1928, **108**, 49-84.

[Über Eidetik. *Chinese Educ. Mag.*, 1929, **23**.]

KUO, Zing Yang, National Central University, Department of Psychology, Nanking, China.

Born Swatow, Kwangtung, 1898.

Fuh Tan University, 1916-1918. University of California, 1918-1922.

Fuh Tan University, 1923-1927, Vice-President, Director of the Psychological Laboratories, and Professor of Psychology. University of Chekiang, 1929-1931, Professor of Psychology and Director of the Animal Research Laboratory. National Central University, 1931—, Research Professor of Psychology.

Give up instincts in psychology. *J. Phil.*, 1921, **18**, 645-664.

How are our instincts acquired? *Psychol. Rev.*, 1922, **29**, 344-365.

The nature of unsuccessful acts and their order of elimination. *J. Comp. Psychol.*, 1922, **2**, 1-27.

A behavioristic experiment on inductive inference. *J. Exper. Psychol.*, 1923, **6**, 247-293.

[Human behavior.] Shanghai: Commercial Press, 1923. Pp. xii+292.

The anti-instinct movement and my latest view on the question. *Eastern Miscellany*, 1924, 21, 1-10.

A psychology without heredity. *Psychol. Rev.*, 1924, 31, 427-448.

[The real meaning of psychology.] *Shun Pao, Spec. Issue*, 1926, Oct. 10.

[Behavioristic psychology. In *Educational encyclopaedia*.] Shanghai: Commercial Press, 1927.

A confession of a behaviorist. *Eastern Miscellany*, 1927, 24.

[Theoretical basis of behaviorism.] Shanghai: Commercial Press, 1927.

[A textbook of psychology for senior high schools.] Shanghai: Commercial Press, 1927.

[Ghosts in psychology.] *Lee Min Weekly*, 1927, 2, No. 1.

The fundamental error of the concept of purpose and the trial and error fallacy. *Psychol. Rev.*, 1928, 35, 414-433.

[Psychology and heredity.] Shanghai: Commercial Press, 1929. Pp. 272.

[Psychological foundations of social sciences.] Shanghai: Commercial Press, 1929. Pp. 297.

The net result of the anti-heredity movement in psychology. *Psychol. Rev.*, 1929, 36, 181-199.

Purposive behavior and prepotent stimulus. *Psychol. Rev.*, 1929, 36, 547-550.

The genesis of the cat's response to the rat. *J. Comp. Psychol.*, 1930, 11, 1-35.

[Embryonic life. *World Mag.*, 1931, 2, No. 1.]

[Bird's eye view of modern psychology. *World Mag.*, 1931, 3, No. 1.]

Further observations on the behavior of kittens toward the rat. *J. Comp. Psychol.*, 1932 (in press).

The effect of testicular hormone on the fighting of birds. *Amer. J. Physiol.*, 1932 (in press).

Studies on forced movement in the white rat. *J. Comp. Psychol.*, 1932 (in press).

Ontogeny of embryonic behavior in birds:

I. The chronology and general nature of the behavior of the chick embryo. *J. Exper. Zool.* (in press).

II. The mechanical factors in the various stages leading to hatching. *J. Exper. Zool.* (in press).

III. The structure and environmental factors in embryonic behavior. *J. Comp. Psychol.*, 1932, 13, 245-272.

IV. The influence of prenatal behavior upon postnatal life. *J. Comp. Psychol.* (in press).

V. The reflex concept in the light of the behavior of the avian embryo. *Psychol. Rev.* (in press).

VI. Relation between heart beat and embryonic behavior. *Amer. J. Physiol.* (in press).

The effects of malpositions on morphological development in the bird embryo. *Anat. Rec.* (in press).

Studying living bird embryo by a new method. *Science* (in press).

The mechanics of embryonic behavior in birds. New York: Century, 1932. (In press.)

LEW, Timothy Tingfang, Yenching University, Peiping, China.

University of Georgia, 1910-1912. Columbia College, A.B., 1914. Columbia University, Teachers College, 1914-1915, A.M., 1915. Union Theological Seminary, 1915-1917. Yale University, 1917-1918, D.B., 1918. Columbia University, 1915-1917, 1918-1919, Ph.D., 1919.

Peking Teachers College, 1920-1921, Dean of the Graduate School of Education. National University of Peking, 1920-1921, Professor. Yenching University, 1921—, Dean of the Faculty of Theology, 1921-1926; Professor and Head of Department of Psychology, 1923—. National Normal University of Peiping, 1921—, Professor of Educational Psychology. National University of Peiping, 1921—, Professorial Lecturer in Psychology and Education. Yale University, 1927, Visiting Lecturer. Boston University, 1928, Visiting Professor. *Life Journal*, 1921-1925, Editor-in-Chief. *Journal of New Education*, Contributing Editor. *Chinese Journal of Sociology*, Contributing Editor.

American Society of Church History. D.D. S.T.D.

The psychology of learning Chinese. *Chinese J. Pol. & Soc. Sci.* (Also in book form.)

(Publications in Chinese not listed.)

LIAO, Sze Chen, Kwang Hua University, Shanghai, Kiangsu Province, China.

Born Kating, June 14, 1893.

Brown University, 1915-1919, Ph.B., A.M., 1918, Ph.D., 1920. Columbia University, three summers.

National Southeastern University, 1919-1927, Professor of Educational Psychology and Director of the University Middle School. Kwang Hua University, 1927—, Vice-President and Director of the University Middle School.

Sigma Xi.

[Trans. of Human behavior, by Colvin & Bagley.] Shanghai: Tsung Hua Book Co., 1921. Pp. 323. (5th ed.)

[Educational psychology.] Shanghai: Tsung Hua Book Co., 1923. Pp. 420. (4th ed.)

With Chen, H. C. [An introduction to tests and measurements.] Shanghai: Commercial Press, 1925. Pp. 348. (3rd ed.)

[Group intelligence tests. (2 forms)] Shanghai: Commercial Press, 1925.

[Chinese grammar tests (designed for junior

and senior high schools). (2 forms.)]
Shanghai: Commercial Press, 1926.

LING, Ping, Chung Shan University of Honan, Kaifeng, Honan, China.

University of California, 1913-1914. Stanford University, 1915-1916, A.B., 1916. Columbia University, 1916-1917, A.M., 1917. Clark University, 1917-1919, Ph.D., 1919.

Nankai University, 1919-1925, Dean of the University and Professor of Psychology. National Association for the Advancement of Education, 1926-1927, Director of Educational and Psychological Research. Chung Shan University of Honan, 1927—, President.

Feeble-mindedness and heredity. *Ped. Sem.*, 1918, 25, 1-22.

School children and food production. *Ped. Sem.*, 1918, 25, 163-190.

The public schools and food conservation. *Ped. Sem.*, 1918, 25, 191-210.

Military training in the public schools. *Ped. Sem.*, 1918, 25, 251-275.

Moral training of school children in war time. *Ped. Sem.*, 1918, 25, 276-302.

The old system of Chinese education. *Ped. Sem.*, 1919, 26, 143-152.

[Psychology of childhood.] Shanghai: Commercial Press, 1921. (9th ed., 1924.)

The present educational condition in China. *Ped. Sem.*, 1921, 28, 116-138.

LIU, Herman Chen En, University of Shanghai, Shanghai, China.

Born Hupeh, China, Dec. 12, 1896.

Soochow University, 1916-1918, Sc.B., 1918.

University of Chicago, 1918-1920, A.M., 1920.

Columbia University 1920-1922, Ph.D., 1922.

National Y. M. C. A. of China, 1922-1928,

National Education Secretary. Vocational

Education Association of China, 1925-1928,

Research. Kwanghua University, 1927, Pro-

fessor of Psychology. University of Shang-

hai, 1928—, President.

Psychological Association of China. LL.D.,

Denison University, 1929.

Non-verbal tests for use in China. New

York: Bur. Publ., Teach. Coll., Columbia

Univ.

Vocational self-analysis tests.

Citizenship training test.

LIU, Shao Yu, University of Chengtu, Chengtu, China.

Born Szechwan, 1902.

University of Chicago, Ph.D., 1927.

University of Chengtu, 1927—, Professor

of Educational Psychology.

The relation of age to the learning ability

of the white rat. *J. Comp. Psychol.*, 1928,

8, 75-86.

LUH, Chih Wei, Yenching University,

Peiping, China.

Born Nanjing, Chekiang, Feb. 1894.

Soochow University, A.B., 1913. Vander-

bilt University, 1916-1917. University of

Chicago, 1917-1920, Ph.D., 1920.

National Southeastern University, 1920-

1926, Professor of Psychology and Head of

the Department. Yenching University,

Peiping, 1927—, Chairman of the Depart-

ment.

National Research Institute, China (Special

Member, Psychology Branch, 1929—).

The conditions of retention. *Psychol. Monog.*

1922, 31, No. 142. Pp. 87.

The transfer of practice in the judgment

of visual illusions. *Chinese J. Psychol.*

1922.

[Chinese national revision of the Binet

tests.] Shanghai: Commercial Press, 1922.

[A new approach to social psychology.]

Shanghai: Commercial Press, 1923.

[A textbook of psychology for 'middle

schools.'] Shanghai: Commercial Press,

1924.

PAN, Yuen, Shashing, Province of Che-

kiang, China.

Born Shuohing, Jan. 22, 1892.

Chekiang Provincial College, Hangchow,

1910-1912, Diploma, 1912. National Un-

iversity of Peking, 1916-1917, Certificate, 1917.

University of London, University College,

1927-1930, Ph.D., 1930.

Peking National Teachers College for

Women, 1923-1925, Lecturer. National Un-

iversity of Peking, 1925-1926, Lecturer.

British Psychological Society.

The relation between feeling and conation

with special reference to the hedonic and

hormic theories. (2 vols.) 1927. Pp. 967.

(A thesis for the degree of Ph.D. in 1930.)

South Kensington, London: Univ. London

Library, 1930.

SEN, K. Kwei Ting, University of Amoy,

Amoy, Fukien Province, China.

Born Wusih, Kiangsu Province, Aug. 1,

1894.

University of Edinburgh, 1913-1916, A.M.,

1918, Diploma in Ed., 1919, Ed.B., 1920,

Ph.D., 1922. Provincial Training College,

Edinburgh, Teacher's Certificate, 1920.

University of Amoy, 1923—, Dean of the

College of Education, Head of the Depart-

ment of Philosophy, and Professor of Social

and Abnormal Psychology.

British Psychological Society.

[Principles of education.] Shanghai: Com-

mercial Press, 1923.

SHEN, Eugene, Chinese National Associ-

ation of Vocational Education, Shanghai,

China.

Born Chiating, Kiangsu, China, Jan. 26,

1900.

Tsing Hua College, 1919-1922. Stanford

University, 1922-1926, A.B., 1923, A.M.,

1924, Ph.D., 1926. University of California,

summers 1923, 1925. Harvard University, winter 1925. Columbia University, spring 1926.

China Institute in America, 1927-1929, Secretary. Kwanghua University, 1929—, Professor of Psychology. Tahsia University, 1930—, Lecturer of Logic and Statistical Method. Chinese National Association of Vocational Education, 1930—, Research Psychologist. *Psychological Register*, 1932—, Co-Editor.

Member, American Psychological Association.

The standard error of certain estimated coefficients of correlation. *J. Educ. Psychol.*, 1924, **15**, 462-465.

The validity of self estimate. *J. Educ. Psychol.*, 1925, **16**, 104-107.

The influence of friendship upon personal ratings. *J. Appl. Psychol.*, 1925, **9**, 66-68.

The reliability coefficient of personal ratings. *J. Educ. Psychol.*, 1925, **16**, 232-236.

The intellectual resemblance of twins. *School & Soc.*, 1925, **21**, 601-602.

With Miles, W. R. Photographic recording of eye movements in the reading of Chinese in vertical and horizontal axes: method and preliminary results. *J. Exper. Psychol.*, 1925, **8**, 344-362.

Note on the standard error of the Spearman-Brown formula. *J. Educ. Psychol.*, 1926, **17**, 93-94.

The observation of eye movements in reading. *Chinese J. Psychol.*, 1926, **4**, No. 1, 1-12.

The Ladd-Franklin formula in logic: the antilogism. *Mind*, 1927, **36**, 54-60.

Explicit primitives for psychology. *Phil. Rev.*, 1927, **36**, 253-257.

An analysis of eye movements in the reading of Chinese. *J. Exper. Psychol.*, 1927, **10**, 158-183.

With Kelley, T. L. General statistical principles. Chap. 22 in *The foundations of experimental psychology*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1929. Pp. 832-854.

With Kelley, T. L. The statistical treatment of certain typical problems. Chap. 23 in *The foundations of experimental psychology*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1929. Pp. 855-883.

The complete scheme of propositions. *Psyche*, 1929, **9**, 48-59.

The measurement of relations between all-or-none attributes. *Proc. 9th Int. Cong. Psychol.*, 1929, 390.

[My education—a chapter in Mr. Who's Autobiography.] *Sin Yueh*, 1930, **3**, No. 2, 1-9.

[An experiment on trait rating. *Educ. & Vocation*, 1930, No. 117, 7-17; No. 119, 9-15.]

With Cheng, W. H. [A clerical test. *Educ. & Voc.*, 1931, No. 121, 129-133.]

[Statistics of psychologists.] *Jen Wen*, 1931, **2**, No. 2, 1-4.

[Notes relevant and irrelevant to psychology.] *Sin Yueh*, 1931, **3**, No. 5, 1-8.

A note on the definition of the harmonic mean. *J. Educ. Psychol.*, 1931, **22**, 311-312. [Modern logic.] *Sin Yueh Press*, 1932. (In press.)

SUN, Kuo Hua, Tsing Hua University, Department of Psychology, Peiping, China.

Born Weihsien, Shantung, China, Mar. 15, 1902.

Ohio State University, 1923-1925, 1926-1928, S.B., 1925, A.M., 1927, Ph.D., 1928. University of Chicago, 1925-1926.

Tsing Hua University, 1928-1929, Professor of Psychology. Northeastern University, Mukden, 1929-1930, Professor of Psychology. Tsing Hua University, 1930—, Professor and Head of the Department of Psychology, 1930—.

Science Society of China.

With Koppanyi, T. Comparative studies on pupillary reactions in Tetrapods: II. The effect of pilocarpine and other drugs on the pupil of the rat. *Amer. J. Physiol.*, 1926, **78**, 358-363.

With Koppanyi, T. Comparative studies on pupillary reactions in Tetrapods: III. The reaction of the avian iris. *Amer. J. Physiol.*, 1926, **78**, 364-367.

With Nelson, A. K., & Pratt, K. C. The behavior of the new-born infant. *Ohio State Univ. Stud., Contrib. Psychol.*, 1930, No. 10. Pp. ix+237.

TANG, Yueh, Tsing Hua College, Peiping, China.

Born Foochow, Jan. 7, 1891.

Cornell University, A.B., 1917. Harvard University, 1917-1920, Ph.D., 1920.

National University of Peking, 1921-1922, Professor of Psychology. Commercial Press, 1922-1926, Head (Editor) of the Department of Philosophy and Psychology. Tsing Hua College, 1926—, Professor of Psychology.

Science Society of China.

Affective factors in perception. (Ph.D. thesis.) Cambridge, Mass.: Harvard Univ. Library.

TSAI, Loh Seng, The Academia Sinica, National Research Institute of Psychology, Peiping, China.

Born Chao-An, Swatow, Mar. 6, 1901.

University of Nanking, 1919-1923, A.B., 1923. Fuh Tan University, 1923-1926, S.M., 1926. University of Chicago, 1926-1928, Ph.D., 1928.

Fuh Tan University, 1923-1926, Instructor of Psychology. Shanghai University, 1925-1926, Lecturer in Psychology. Univer-

sity of Chicago, 1929-1931, Assistant Professor of Psychology. National Research Institute of Psychology, Academia Sinica, 1931—, Secretary and Fellow.

Ninth International Congress of Psychology. First International Congress on Mental Hygiene.

The relation of retention to the distribution of relearning. *J. Exper. Psychol.*, 1927, 10, 30-39.

With Abernethy, E. The psychology of Chinese characters. *J. Exper. Psychol.*, 1928, 11, 430-442.

With Maurer, S. Vitamin B deficiency in nursing young rats and learning ability. *Science*, 1929, 70, 456-458.

The effect of castration upon problem-box and maze performances by the white rat. *Proc. 9th Int. Cong. Psychol.*, 1929, 449-450.

Sex glands and adaptive ability. *Science*, 1930, 71, 106-108.

Gradual vs. abrupt withdrawal of guidance in maze learning. *J. Comp. Psychol.*, 1930, 10, 325-331.

With Maurer, S. Vitamin B deficiency and learning ability. *J. Comp. Psychol.*, 1930, 11, 51-62.

With Maurer, S. "Right-handedness" in white rats. *Science*, 1930, 72, 436-438.

With Maurer, S. The effect of partial depletion of vitamin B complex upon learning ability. *J. Nutrition*, 1931.

Sucking preference in nursing young rats. *J. Comp. Psychol.*, 1931, 12, 251-256.

The cul-de-sac phenomenon. *J. Comp. Psychol.*, 1931, 12, 393-400.

TU, Horace Tsou-Chow, National Wuchang Chung-San University, Wuchang, Hupeh, China.

Born Tungyang, Chekiang, Feb. 4, 1894.

National Teachers College, China, 1915-1919, Graduate. Iowa State Teachers College, 1920-1921, A.B., 1921. University of Chicago, summer 1923. State University of Iowa, 1921-1924, A.M., 1923, Ph.D., 1924.

National Wuchang University, 1924-1926, Professor. National Wuchang Chung-San University, 1926—, Professor and Dean of the Department of Education.

Chinese National Association for the Advancement of Education. Associate, National Society for the Study of Education of the United States of America. Chinese Social and Political Science Association.

A comparison of rate and comprehension of silent reading between two languages. (A.M. thesis.) Iowa City, Iowa: State Univ. Iowa Library, 1923.

Measurements of reading ability of the Chinese children. *Chinese Educ. Rev.*, 1923, 15, July, 1-27; Sept., 1-24.

The effects of different arrangements of the Chinese language upon speed and comprehension of silent reading. (Ph.D. thesis.)

Iowa City, Iowa: State Univ. Iowa Library, 1924.

Psychology of reading. *Chinese Educ. Rev.*, 1925, 17, 1-14.

A comparison of efficiency of different arrangements of the Chinese language. *Chinese Soc. & Pol. Sci. Rev.*, 1926, 10, 278-301.

Psychology of adolescence and its educational problems. *Chinese Educ. Rev.*, 1926, 18, Jan., 1-17.

Scientific findings of reading applied to teaching. *Chinese Educ. Rev.*, 1926, 18, Mar., 1-15.

Psychology of arithmetic. *Chinese Educ. Rev.*, 1926, 18, Apr., 1-24.

Problems of the psychology of childhood. *Chinese Educ. Rev.*, 1926, 18, July, 1-11.

Instincts and habits. *Chinese Educ. Rev.*, 1926, 18, Aug., 1-6.

A discussion of the vertical and horizontal arrangements of the Chinese language. *Chinese Educ. Rev.*, 1926, 18, Nov., 1-11; Dec., 1-13.

[Problems of sexes.] *Chung-Hua Educ.*, 1926, 15, June, 1-8.

A lecture to the teachers of elementary schools on educational and mental measurements. *Chinese Educ. Rev.*, 1927, 19, Oct., 1-14.

[An outline of McCall's 'How to measure in education.'] Wuchang: Nat. Wuchang Chung-San Univ. Press, 1927.

The effects of different arrangements of the Chinese language upon speed and comprehension of silent reading. *J. Genet. Psychol.*, 1930, 38, 321-327.

WANG, C. K. A. See America.

WANG, Ging Hsi, Institute of Psychology, Sun Yatsen University, Canton, China. Born Tsinan, Shantung, China, July 7, 1897.

National University, Peking, A.B., 1919.

The Johns Hopkins University, 1920-1923, Ph.D., 1923.

The Johns Hopkins Medical School, 1923-1924, 1925-1927, Assistant in Psychobiology. Chun Chow University, Kaifeng, Honan, China, 1924-1925, Professor of Psychology. Sun Yatsen University, Canton, China, 1927—, Director of the Institute of Psychology.

Member, American Psychological Association. American Society of Mammalogists.

The relation between 'spontaneous' activity and oestrous cycle in the white rat. *Comp. Psychol. Monog.*, 1923, 2, No. 6. Pp. 25.

A sexual activity rhythm in the female rat. *Amer. Natur.*, 1924, 58, 36—.

Age and sex differences in the daily food-intake of the albino rat. *Amer. J. Physiol.*, 1925, 71, 729.

With Richter C. P., & Guttmacher, A. F. Activity studies on male castrated rats

- with ovarian transplants and correlation of the activity with the histology of the grafts. *Amer. J. Physiol.*, 1925, **73**, 581-599.
- With Gillespie, R. C., & Richter, C. P. The oculo-cardiac reflex; its clinical significance. *J. Ment. Sci.*, 1926, **72**, 321-330.
- With Richter, C. P. New apparatus for measuring the spontaneous motility of animals. *J. Lab. & Clin. Med.*, 1926, **12**, 289—.
- The effect of thyroid feeding on the spontaneous activity of the albino rat and its relation to accompanying physiological changes. *Bull. Johns Hopkins Hosp.*, 1927, **40**, 304-317.
- With Guttmacher, A. F. The effect of ovarian traumatization on the spontaneous activity and genital tract of the albino rat, correlated with a histological study of the ovaries. *Amer. J. Physiol.*, 1927, **82**, 335-349.
- With Richter, C. P. Action currents from the pad of the cat's foot produced by stimulation of the tuber cinereum. *Chinese J. Physiol.*, 1928, **2**, 279-284.
- With Lu, T. W., & Pan, J. G. The galvanic skin reflex in normal, thalamic, decerebrated and spinal cats under anaesthesia. *Chinese J. Physiol.*, 1929, **3**, 109-122.
- Galvanic skin reflex and the measurement of emotions. Canton: Sun Yatsen Univ. Press, 1930. Pp. 28.
- With Lu, T. W. Galvanic skin reflex induced in the cat by stimulation of the motor area of the cerebral cortex. *Chinese J. Physiol.*, 1930, **4**, 303-326.
- With Lu, T. W. On the intensity of the galvanic skin response induced by stimulation of post-ganglionic sympathetic nerve-fibres with single induction shocks. *Chinese J. Physiol.*, 1930, **4**, 393-400.
- YEH, Ling**, Tsing Hua University, Institute of Psychology, Peiping, China.
Born Kouson, Setchouen, Dec. 12, 1893.
University of Peiping, 1918-1921, Lic. ès lettres, 1921. University of Lyon, 1925-1929, Dr. ès lettres, 1929.
Tsing Hua University, Institute of Psychology, 1930—, Professor.
La psychologie de l'intérêt. Lyon: Bose et Riou, 1929. Pp. viii+143.

CZECHOSLOVAKIA

FRANTIŠEK SEŘACKÝ

KRATINA, Ferdinand, Gymnasium, Olomouc, Moravia, Czechoslovakie.

Geboren Obranz, 7. Mai 1885.

Universität Prag, 1903-1908, Dr. phil., 1908.

František Krejčí jako psycholog. *Ped. Rozhledy*, 1929, **39**, 112-118.

Pozámky k metodě eidetické. *Česká Mysl*, 1929, **25**, 300-305.

Dnešm stav eidetiky. *Česká Mysl*, 1929, **25**, 480-507.

Eidetická vložka u mládeže. Praha: Orbis, 1930. S. 166.

K dnešnímu zápasu o psychologické principy. *Česká Mysl*, 1930, **26**, 432-460.

Celostní a Svarnová psychologie. *Index*, 1931, **3**.

KRAUS, Oskar, Deutsche Universität, Havlicekpl 8, Prag II, Böhmen, Czechoslovakie.

Geboren Prag, 24. Juli 1872.

Deutsche Universität Prag, 1890-1894, Dr. jur., 1895.

Deutsche Universität Prag, 1902—, Privatdozent, 1902-1911; Ausserordentlicher Professor, 1911-1916; Ordentlicher Professor der Philosophie, 1916—. *Hochschulwissen*, Mit-herausgeber.

Deutsche Gesellschaft der Wissenschaften und Künste für die tschechoslovakische Republik. Kantgesellschaft. Dekan der philosophischen Fakultät der deutschen Universität Prag, 1921-1922.

Das Bedürfnis: ein Beitrag zur beschreibenden Psychologie. Leipzig: Friedrich, 1894. S. 72.

Das Motiv. Zur psychologisch-ethischen Grundlegung des Strafrechts. *Zsch. f. d. ges. Strafrechtswiss.*, 1896, **17**.

Strafe und Schuld. *Rev. Penale Suisse*, 1897, **10**.

Zur Theorie des Wertes. Eine Benthamstudie. Halle: Niemeyer, 1901. S. vi+147.

Die Lehre von Lob, Lohn, Tadel und Strafe bei Aristoteles. Halle: Niemeyer, 1905. S. x+78.

Die aristotelische Werttheorie und die Lehren der modernen Psychologenschule. *Zsch. f. d. ges. Staatswiss.*, 1905.

Das Recht zu strafen. Stuttgart: Enke, 1911. S. xvi+201.

Zur Frage der strafrechtlichen Zurechnung. *Ber. d. IV. Kong. f. exper. Psychol.*, 1911, 212-216.

Ueber den Begriff der Schuld und den Un-

terschied von Vorsatz und Fahrtätigkeit. *Monatssch. f. Krim.-psychol.*, 1911.

Die Grundlagen der Werttheorie. *Jahrb. f. Phil.*, 1914, **2**, 1-48.

Schuld, Unzurechnungsfähigkeit und Geisteskrankheit. *Ber. d. V. Kong. f. exper. Psychol.*, 1912, 176-177.

Anton Marty: sein Leben und seine Werke. Halle: Niemeyer. S. vii+68.

[Hrg.] Zusammen mit J. Eisenmeiner und A. Kastil. Anton Marty: Gesammelte Schriften. Band I, Teil 1 und 2; Band II, Teil 1 und 2. Halle: Niemeyer, 1918, 1920. S. vi+238; viii+238; xxi+364; xiv+190.

Franz Brentano: zur Kenntnis seines Lebens und seiner Lehre. (Mit Beiträgen von C. Stumpf und E. Husserl.) München: Beck, 1919. S. xii+179.

Franz Brentano: vom Ursprung sittlicher Erkenntnis. Leipzig: Meiner, 1921. S. xvi+108.

Franz Brentanos Stellung zur Gegenstandstheorie und Phänomenologie. Zugleich eine Einleitung in seine Psychologie. Leipzig: Meiner, 1924. S. xcvi.

[Hrg.] Franz Brentano: Psychologie vom empirischen Standpunkt. Mit ausführlicher Einleitung, Anmerkungen und Register. Leipzig: Meiner, I. Bd., 1924. S. xcvi+278. II. Bd., 1925. S. xxiv+338.

Albert Schweitzer. Zur Charakterologie der ethischen Persönlichkeit und der philosophischen Mystik. *Jahrb. d. Charakterol.*, 1926, **23**, 287-333.

Albert Schweitzer: Sein Werk und seine Weltanschauung. Charlottenburg: Heise, 1926. (2. verm. Aufl., 1929. S. 78.)

Kritische Bemerkungen zu Richard Baerwalds Okkultismus und Spiritismus und ihre weltanschaulichen Folgerungen. *Zsch. f. Parapsychol.*, 1927, **54**, 504-507.

Zur Problem des Unbewussten und der 'Einheit des Bewusstseins.' *Ber. d. VIII. int. Kong. f. Psychol.*, Groningen, 1927, 323-325.

Meine Ergebnisse mit Frau Maria Silbert im Hause des Herrn Neubert. *Zsch. f. Parapsychol.*, 1928, **55**, 726-738.

[Hrg.] Franz Brentano: Vom sinnlichen und noetischen Bewusstsein. Psychologie Band III. 1. Teil: Wahrnehmung, Empfindung, Begriff. (Mit Einleitung und Anmerkungen.) Leipzig: Meiner, 1928. S. xlviii+191.

[Hrg.] Franz Brentano: Wahrheit und Evidenz. Erkenntnistheoretische Abhandlung-

- gen und Briefe, ausgewählt erläutert und eingeleitet. Leipzig: Meiner, 1928. S. xxxi+228.
- Zur Phänomenologie des Zeitbewusstseins, aus dem Briefwechsel Franz Brentanos mit Anton Marty nebst Einleitung und Anmerkungen. *Arch. f. d. ges. Psychol.*, 1930, **75**, 1-22.
- Zur Kritik von Bertrand Russell's *Analyse des Geistes*. *Arch. f. d. ges. Psychol.*, 1930, **75**, 289-314.
- KREJČI, František**, Université de Charles, Prague, Tchécoslovaquie.
Né Hostině (Arnau), Bohème, 21 août 1858.
Université de Prague, 1873-1878, Gymn. Supl., 1878, Dr. phil., 1886.
Université de Prague, 1898-1928, Docent, 1898-1912; Professeur, 1912-1928; Pension, 1928. *Česká Mysl*, 1900-1931, Redacteur. *Budoucnost*, 1914-1917, Redacteur.
Auszug, aus der Abhandlung *Ueber das Associationsgesetz*. *Schr. d. Böhm. k. Franz. Josef-Akad.*, I. Kl., 1897. S. 22.
Psychologie (4 Bände.) Prag, 1902-1910.
- MLÁDEK, Ferdinand**, Gymnase, Institut Psychotechnique, Pardubice, Bohème, Tchécoslovaquie.
Né Hlinsko, 3 octobre 1881.
Université de Charles, Prague, 1900-1904, Agrégé de math. phys., 1907, Agrégé de phil., 1913.
Institut d'Orientation professionnelle et l'Institut psychotechnique, Pardubice, 1923—, Chef de l'Institut.
Conseil psychotechnique de l'Organisation centrale pour Orientation professionnelle à Prague.
O mechanické sugesci sebecitové v tělesné výchově. *Ped. Rozhledy*, 1921, **30**, 167-174.
Sebecitové vášně a choroby maládeže. *Ped. Rozhledy*, 1922, **31**, 1-11.
O sebecitové sugesci při tělocvičných hrách žákovských. *Ped. Rozhledy*, 1923, **32**, 254-272.
Psychotechnické zkoušky lidských vloh. Praha: Elsevir, 1926. S. i-xvi.
Psychotechnické zkoušky počtářského nadání primánů. *Střední škola*, 1927, **8**, 1-20.
Psychotechnické zkoušky měřického nadání primánů. *Střední škola*, 1928, **9**, 29-40.
Přehled dějin filosofie a jejích systémů. Praha: Bursík & Kohout, 1928. S. 35.
Gymnasistou anebo realistou. *Střední škola*, 1930, **10**, 273-277.
Ueber einen psychotechnischen Faktor bei der Prognose des Studienerfolges. 1. Mitteilung. *Zsch. f. angew. Psychol.*, 1930, **37**, 485-486. 2. Mitteilung: *Zsch. f. angew. Psychol.*, 1931, **38**.
- ROSTOCHAR, Mihajlo**, Philosophische Fakultät, Masaryk-Universität, Brno (Brün), Czechoslovakie.
Geboren Brege bei Krsko, Jugoslavien, 30. Juli 1878.
Universität Wien, 1901-1903, Dr. phil., 1906. Universität Graz, 1903-1905. Universität Leipzig, 1910.
Karls-Universität in Prag, 1910-1923, Privatdozent. Masaryk-Universität in Brün, 1924—, Ausserordentlicher Professor, 1924-1930; Ordentlicher Professor, 1931—. *Napředná Misl*, 1912-1914, Begründer und Herausgeber.
Deutsche Gesellschaft für Psychologie. Filosofická Fednota in Brün, 1924—. Pädagogische Museum in Brün, 1930, Begründer.
[Einleitung in der wissenschaftliche Denken.] Praha, 1909.
[Die Theorie des hypothetischen Urteils.] Praha, 1910.
[Der Gedanke des Fortschrittes.] Praha, 1912-1914.
[Experimentelle Untersuchungen über Reproduktion von Farbenqualitäten.] *Lékařské Rozhledy*, 1914.
[Ueber Synaesthesien des Gehörsinnes.] *Biol. Listy*, 1914.
[Zur Psychologie der Nationalität.] *Nové Čechy*, 1920.
[Studien auf dem Gebiete der Entwicklungspsychologie.] Brno: Pisa, 1928. S. 118.
[Probleme und Methoden der Pädopsychologie. *Ber. ü. d. IV. Kong. f. Kinderforsch.*, 1930.]
[Die Entwicklung der Vorstellung bei schwachsinnigen Kindern. *Ber. ü. d. IV. Kong. f. Kinderforsch.*, 1930.]
[Entwicklung der konkreten Begriffe beim Kinde. *Ber. ü. d. IV. Kong. f. Kinderforsch.*, 1930.]
Ueber Kinderzeichnungen. Ein Beitrag zur Entwicklung der Kindervorstellungen. *Ber. ü. d. Kong.*, Bonn, 1927, 154-157.
- ŠERÁCKÝ, František**, Karls-Universität, Prag, Czechoslovakie.
Geboren Klabava, 11. August 1891.
Universität Prag, 1910-1914, Dr. phil., 1917.
Universität Prag, 1921—, Privatdozent, 1921-1927; Ausserordentlicher Professor, 1927—. Psychotechnisches Institut Prag, 1927—, Direktor.
Masaryk Akademie der Arbeit Prag. Société française de Psychologie, Paris. Psychologische Gesellschaft, Prag.
[Zur jetsigen Psychologie des Denkens.] *Nové Atheneum*, 1920, 9-14.
[Die experimentelle Methode in der Psychologie Dr. Sinuv.] *Sborník*, 1921, 140-147.
[Das Sehen der Farben bei den Kindern und seine Entwicklung.] *I. Český Sjezd pro Výchovu Dítěte*, 1922, 42-49.
[Die Quantitative Bestimmung des farbigen Kontrastes. Prag: Verlag d. phil. Fakultät, 1923. S. 70.]

- [Die farbige Entwicklung des Schulkindes.] *Ped. Rozhledy*, 1923, **32**, 129-141, 229-232, 299-307.
- [Das Studium der experimentelle Psychologie und sein Bedeutung für die Lehrerschaft.] *Vestník ped.*, 1924, 73-77.
- [Zusammen mit Riha, —. Die richtige Berufswahl.] Prag: Stejskal Lancová, 1925.
- [Psychologische Erforschung des Kindes vom 3. zum 6. Jahr.] *Zárada III. Sjezd pro Výchum Dítěte*, 1926, 114-121.
- [Das Psychogramm des fünften Schuljahres.] *Zárada III. Sjesdu pro Výchum Dítěte*, 1926, 160-164.
- [Die experimentelle Psychologie.] Prag: Verlag Dedickí Komenského, 1926. S. 195.
- Selection psychotechnique pour le conservatoire de musique. *C. r. IV. Conf. int. de psychotechn.*, Paris, 1927, 321-324.
- Orientation professionnelle en Tchécoslovaquie dans les années 1921-1926. *C. r. IV. Conf. int. de psychotechn.*, Paris, 1927, 412-415.
- [Die Grundlagen der Psychologie des Kindes.] *Mateřská škola*, 1928, 101-135.
- [Zur Psychologie des Spieles des Kindes.] *Mateřská škola*, 1928, 172-180.
- [Psychologie und Positivismus.] *Krejčího Sborník*, 1929, 58-85.
- Organisation scientifique du travail et le facteur humaine dans la fabrication textile. *C. r. IV. Cong. int. de la organisation scient. du travail*, Paris, 1925, 1-7.
- [Die psychotechnische Auswahl der Lokomotivführer für die Eisenbahn.] *III. Sjezd. Csl. Psico.*, 1929, **3**, 458-464.
- [Bericht von der experimentellen Kindergarten in Prag.] *Mateřská škola*, 1929, 36-56.
- [Moderne Rationalisation vom psychotechnischen Standpunkte.] Prag, 1929. S. 16.
- [Die Psychotechnik des Handels.] *Vědecká Organizace Obchoder* 1929, No. 2, 41-47.
- [Psychologie der Reklame.] *Vědecká Organizace Obchoder*, 1929, No. 4, 12-21.
- [Behaviorismus und Psychologie.] *Česká Mysl*, 1931, 206-220.
- TSCHERMAK-SEYSENEGG, Armin**,
Albertov 5, Physiologisches Institut der Deutschen Universität, Prag, Böhmen, Czechoslovakien.
Geboren Wien, 21. September 1870.
Universität Wien, Dr. Med., 1889.
Universität Leipzig, 1899-1900, Privatdozent. Universität Halle, 1900-1906, Privatdozent. Tierärztliche Hochschule Wien, 1906-1911, Ordentlicher Professor. Deutsche Universität Prag, 1913—, Ordentlicher Professor.
- Correspondierende Mitglied der Akademie der Wissenschaften Wien. Deutsche Akademie der Naturforscher Halle. Accademia di Agricoltura Torino. Gesellschaft der Aertze Wien.
- Über die Stellung der amyloiden Substanz unter den Eiweisskörpern. *Zsch. f. physiol., Chem.*, 1895, **20**, 343-356.
- Über die Bedeutung der Lichtstärke und des Zustandes des Sehorgans für farblose optische Gleichungen. *Pflüg. Arch. f. d. ges. Physiol.*, 1897, **70**, 297-298.
- Über anomale Sehrichtungsgemeinschaft der Netzhäute bei einem Schielenden. *Graefes Arch. f. Ophth.*, 1898, **47**, 508-550.
- Eine Methode partieller Ableitung der Galle nach aussen. *Pflüg. Arch. f. d. ges. Physiol.*, 1898, **81**, 57-59.
- Beitrag zur Lehre vom Längshoropter. *Pflüg. Arch. f. d. ges. Physiol.*, 1898, **81**, 328-348.
- Beobachtungen über die relative Farbenblindheit im indirekten Sehen. *Pflüg. Arch. f. d. ges. Physiol.*, 1898, **82**, 559-590.
- Notiz betr. des Rindenfeldes der Hinterstrangbahnen. *Neur. Zentbl.*, 1898, 1-4.
- Über den zentralen Verlauf der aufsteigenden Hinterstrangbahnen und deren Beziehungen zu den Bahnen im Vorderseitenstrang. *Arch. f. Anat.*, 1898, 291-400.
- Über die Folgen der Durchscheidung des Trapezkörpers bei der Katze. *Neur. Zentbl.*, 1899, 1-23.
- Über physiologische und pathologische Anpassung des Auges. Leipzig: Veit, 1900. S. 32.
- Über spektrometrische Verwendung von Helium. *Pflüg. Arch. f. d. ges. Physiol.*, 1901, **88**, 95-97.
- Über das Verhältnis der mechanischen Arbeit und der negativen Schwankung des Muskelstromes. *Pflüg. Arch. f. d. ges. Physiol.*, 1902, **89**, 289-331.
- Studien über das Binokularsehen der Wirbeltiere. *Pflüg. Arch. f. d. ges. Physiol.*, 1902, **91**, 1-20.
- Über den Einfluss lokaler Belastung auf die Leistungsfähigkeit des Skelettmuskels. *Pflüg. Arch. f. d. ges. Physiol.*, 1902, **91**, 217-247.
- Zusammen mit Köster, G. Über Ursprung und Endigung des Nervus Depressor, und des N. Laryngeus sup. beim Kaninchen. *Arch. f. Anat.*, 1902, 255-294. (Suppl.)
- Zusammen mit Köster, G. Über den Nervus Depressor als Reflexnerv. der Aorta. *Pflüg. Arch. f. d. ges. Physiol.*, 1902, **93**, 24-38.
- Die Hell-Dunkeladaptation des Auges und die Funktion der Stäbchen und Zapfen. *Erg. d. Physiol.*, 1902, **2**, 695-830.
- Über die absolute Lokalisation bei Schielenden. *Graefes Arch. f. Ophth.*, 1902, **55**, 1-45.
- Über einige neue Methoden zur Untersuchung des Sehens Schielender. *Zentbl. f. prakt. Augenhk.*, 1902, 1-14.
- Zusammen mit Höfer, P. Über binokulare Tiefenwahrnehmung auf Grund von Doppelbildern. *Pflüg. Arch. f. d. ges. Physiol.*, 1903, **96**, 299-321.

- Über Kontrast und Irradiation. *Erg. d. Physiol.*, 1903, 2, 726-798.
- Das Anpassungsproblem in der Physiologie der Gegenwart. *Arch. d. sci. biol. Petersburg*, 1904, 79-96.
- Zusammen mit Bernstein, J. Ueber die Frage Präexistenztheorie oder Alterations-theorie des Muskelstromes. *Pflüg. Arch. f. d. ges. Physiol.*, 1904, 103, 67-83.
- Über die Grundlagen der optischen Lokalisation nach Höhe und Breite. *Erg. d. Physiol.*, 1905, 4, 517-564.
- Über die Lokalisation der Sehsphäre des Hundes. *Zentbl. f. Physiol.*, 1905, 19, Heft 10.
- Physiologie des Gehirns. In Bd. IV, *Handbuch der Physiologie*, hrg. von W. Nagel. Braunschweig: Vieweg, 1909. S. 1-206.
- Untersuchung zur Thermodynamik der bioelektrischen Ströme. *Pflüg. Arch. f. d. ges. Physiol.*, 1906, 112, 439-531.
- Ueber die Innervation der hinteren Lymphherzen bei den anuren Betrachiern. *Zentbl. f. Physiol.*, 1906, 20, 553-560.
- Über das Verhalten von Gegenfarbe, Kompensationsfarbe und Kontrastfarbe. *Pflüg. Arch. f. d. ges. Physiol.*, 1907, 117, 473-496.
- Beschreibung einiger Apparate (Koordinatenmesser, Universalkopfhalter, Visierlot, Streckentäuschungsapparat. Überlaufpipette, Rippentrichter). *Pflüg. Arch. f. d. ges. Physiol.*, 1907, 119, 29-38.
- Über Simultankontrast auf verschiedenen Sinnesgebieten (Auge, Bewegungssinn, Geschmackssinn, Tastsinn). *Pflüg. Arch. f. d. ges. Physiol.*, 1908, 132, 93-118.
- Über das Vikariieren der beiden Herzvagi. *Monatssch. f. Psychol. u. Neur.*, 1909, 23, 312-335.
- Über tonische und trophische Innervation. *Folia neurobiol.*, 1910, 3, 676-694.
- Über den Einfluss der Bastardierung auf Form, Farbe und Zeichnung von Kanarieneiern. *Biol. Zentbl.*, 1910, 30, 641-646.
- Die Lehre von den bioelektrischen Strömen. (Elektrophysiologie.) In *Handbuch der vergleichende Physiologie der Haustiere*, hrg. von W. Ellenberger. Berlin: Parey, 1910. S. 16. (3. Aufl., 1925.)
- Über bioelektrische Ausserung des Vagus-tonus. Studien über tonische Innervation. *Pflüg. Arch. f. d. ges. Physiol.*, 1911, 136, 506-532.
- Über die Entwicklung des Artbegriffes. *Tierärztl. Zentbl.*, 1911, 34, 1-8.
- Über Untersuchung des optischen Raumsinnes bei primitiven Menschen. *Zsch. f. angew. Psychol.*, 1912, Beiheft 5, 28-41.
- Über adaptive Fermentbildung im Verdauungskanal. *Biochem. Zsch.*, 1912, 45, 452-461.
- Die führenden Ideen in der Physiologie der Gegenwart. *Münch. med. Woch.*, 1913. Nr. 42.
- Veränderung der Form, Farbe und Zeichnung von Kanarieneiern durch Bastardierung. *Pflüg. Arch. f. d. ges. Physiol.*, 1913, 148, 367-395.
- Wie die Tiere sehen verglichen mit den Menschen. *Vortrag d. Ver. z. Verbr. naturwiss. Kenntnisse*, 1914, 54, 1-83.
- Über die Bedeutung der Beugung für das menschliche Sehen. *Lotos*, 1914, 62, 254-255.
- Die Lehre von der tonischen Innervation. *Wien. Klin. Woch.*, 1914, 27, 309-314.
- Die zoologische Station in Neapel. *Meereskunde*, 1914, 8, H.2 (86).
- Über die Wirkung der Bastardierung auf die Vogeleischaale. *Prag. med. Woch.*, 1915, 40, 257-259.
- Über Herpes zoster nach Schussverletzung eines Nerven. *Arch. f. Dermatol. u. Syphil.*, 1915, 122, 337-348.
- Über das Sehen der Fische. *Naturwiss.*, 1915, 3, 177-181.
- Über Verfärbung von Hühnereiern durch Bastardierung und über Nachdauer dieser Veränderung. *Biol. Zentbl.*, 1915, 35, 41-63.
- Allgemeine Physiologie. Berlin: Springer. Bd. I, J. 1, 1916. S. 1-281. Bd. II, T. 2, 1924. S. 281-796.
- Gibt es eine Nachwirkung hybrider Befruchtung (sog. Telegonie)? *Dtsch. landwiss. Presse*, 1916. Nr. 54.
- Über das verschiedene Ergebnis reziproker Kreuzung von Hühnerrassen und über deren Bedeutung für die Vererbungslehre. (Theorie der Anlagenschwächung oder Genasthenie.) *Biol. Zentbl.*, 1917, 37, 217-277.
- Der gegenwärtige Stand des Mendelismus und die Lehre von der Schwächung der Erbanlagen durch Bastardierung. *Naturwiss. Woch.*, 1918, N.F. 17 (43), 609-611.
- Julius Bernsteins Lebensarbeit. *Pflüg. Arch. f. d. ges. Physiol.*, 1919, 174, 1-99. Auch: Berlin: Springer, 1919. S. 99.
- Über den Einfluss von Bastardierung auf die Entfaltungsstärke gewisser Erbanlagen. *Tierärztl. Arch.*, 1920, 1, 1-8.
- Über die Erhaltung der Arten. *Biol. Zentbl.*, 1921, 41, 304-329.
- Der exakte Subjektivismus in der neueren Sinnesphysiologie. *Pflüg. Arch. f. d. ges. Physiol.*, 1921, 188, 1-20. Auch: Berlin: Springer, 1921. S. 20.
- Über einen Apparat (Justierblock) zur subjektiven Bestimmung der Pupillardistanz und zur Festsetzung der Stellung der Gesichtslinie. *Pflüg. Arch. f. d. ges. Physiol.*, 1921, 188, 21-24.
- Thermodynamik der bioelektrischen Ströme. *Handb. d. biol. Arbeitsmeth.*, 1922, Abt. V, Teil 54, 91-106.
- Gregor Mendel zum Gedächtnis. I. Gregor Mendels Leben und Werk. II. Der gegenwärtige Stand des Mendelismus. *Lotos*, 1923.

- Fortgesetzte Studien über Binokularsehen. I. Über Farbenstereoskopie. *Pflüg. Arch. f. d. ges. Physiol.*, 1924, **204**, 177-202.
- Über die afferente Innervation des Blutgefäßsystems. *Wien. med. Woch.*, 1924, **74**, 837, 899, 954. (Diskussionsbemerkung.) Auch in *Vorträge über Angina pectoris*, hrg. von K. F. Wenkebach. Wien und Leipzig: Perles, 1924. S. 23-42.
- Zymothermik. *Handb. d. biol. Arbeitsmeth.*, 1924, Abt. IV, Teil 1, 143-164.
- Über Mercklichkeit und Unmerklichkeit des blinden Fleckes. *Erg. d. Physiol.*, 1925, **24**, 330-377. (Festschrift f. Asher.)
- Über den Nervus depressor inferior aortae. *Med. Klin.*, 1925, **21**, 1-9.
- Zusammen mit Tschermak, E. Zur mathematischen Charakteristik reiner Linien und ihrer Bastarde. *Hereditas*, 1927, **9**, 257-273.
- Binokularsehen und Sehnervenkreuzung. *Zsch. f. Augenhk.*, 1927, **61**, 205-210.
- Über die funktionelle Bedeutung der Sechszahl der Augenmuskeln. *Monatssch. f. Psychol. u. Neur.*, 1927, **65**, 397-422. Auch in *Verh. d. dtsh. ophth. Gesellschaft.*, 1927, **46**, 5-13.
- Demonstration des Kongruenzapparates zur Untersuchung Schielender. *Verh. d. dtsh. ophth. Gesellschaft.*, 1927, **46**.
- Die funktionelle Gliederung und Einteilung der Netzhaut. *Zsch. f. Augenhk.*, 1928, **66**, 35-49. Auch in *Ber. ü. d. XLVII Zusammenk. d. dtsh. ophth. Gesellschaft.*, Heidelberg, 1928, 33-39.
- Demonstration eines Triederhaploskops. *Ber. ü. d. XI. Tagung d. dtsh. physiol. Gesellschaft.*, Kiel, *Ber. f. d. ges. Physiol.*, 1929, **50**, 306.
- Beschreibung einer Vorrichtung zur Fixation und Beugung von Fischen und Reptilien. *Pflüg. Arch. f. d. ges. Physiol.*, 1929, **222**, 439-444. Auch in *Verh. d. dtsh. physiol. Gesellschaft.*, Frankfurt a.M., 1927.
- Über das Verhalten des embryonalen Fischeherzens gegenüber dem konstanten Strom. *Zsch. f. d. ges. exper. Med.*, 1929, **68**, 452-474. Auch in *Med. Klin.*, 1927, **46**, 1716-1718. Auch in *Verh. d. dtsh. physiol. Gesellschaft.*, Frankfurt a.M., 1927.
- Beitrag zur Konservierungsweise und Rasendiagnostik ägyptischer Mumien. *Med. Klin.*, 1929, Jg. **25**, **41**, 1588-1589.
- Licht- und Farbensinn. In Band XII, H. 1, *Bethe's Handbuch der normalen und pathologischen Physiologie*. Berlin: Springer, 1929. S. 295-401.
- Theorie des Farbensehens. In Band XII, H. 1, *Bethe's Handbuch der normalen und pathologischen Physiologie*. Berlin: Springer, 1929. S. 550-584.
- Raumsinn. In Band XII, H. 2, *Bethe's Handbuch der normalen und pathologischen Physiologie*. Berlin: Springer, 1929. S. 833-1000.
- Augenbewegungen. In Band XII, H. 2, *Bethe's Handbuch der normalen und pathologischen Physiologie*. Berlin: Springer, 1929. S. 1001-1094.
- Über die Latenz des Aktionsstromes am Herzen. *Pflüg. Arch. f. d. ges. Physiol.*, 1930, **224**, 337-355. Auch in *Ber. ü. d. XI. Tagung d. dtsh. physiol. Gesellschaft.*, Kiel, 1929, *Ber. f. d. ges. Physiol.*, 1929, **50**, 319.
- Weitere Beiträge zur Elektrogastrographie. *Pflüg. Arch. f. d. ges. Physiol.*, 1930, **224**, 356-371. Auch in *Ber. ü. d. int. Kong.*, Boston, *Amer. J. Physiol.*, 1929, **90**.
- Drei- oder Vierfarbenlehre? *Naturwiss.*, 1930, **18**, 26, 589-595.
- Was ist neutrales Licht? *Arch. f. Augenhk.*, 1930, **103**, 337-356. Auch in *Ber. ü. d. XLVIII. Zusammenk. d. dtsh. ophth. Gesellschaft.*, Heidelberg, 1930, 6-14.
- Über neuere Anregungen für die Vererbungslehre durch die Theorie der hybridogenen Genasthenie und der Chromosomenaddition. *Med. Klin.*, 1930, **26**, (50), 1851-1853.
- Beleuchtung und Farbe. *Forsch. u. Fortsch.*, 1931.
- Familienkunde und Vererbung. *Jahrb. d. dtsh. Ver. f. Familienk. in Prag*, 1931, **1**.
- Avec Schubert, P. Ueber Vertikalorientierung im Rotatorium und im Flugzeuge. *Pflüg. Arch. f. d. ges. Physiol.*, 1931, **228**, 234-257.
- VELINSKY, Stanislav**, Université Masaryk, Faculté des Lettres, Brno, Morava, Tchécoslovaquie.
Né Prelouc, 18 octobre 1899.
Université Charles de Prague, 1919-1923, Ph.D., 1924. Université de Paris, 1923-1924. Columbia University, New York, 1928-1929. Université Masaryk, 1928—, Privatdocent de Psychologie de l'Éducation. Société psychologique de Prague.
[La psychoanalyse et la sociologie.] *Česká Mysl*, 1923, **19**, 165-172.
[La psychologie et le collectivisme de Durkheim.] *Česká Mysl*, 1923, **19**, 273-284.
[Contribution à la théorie du contraste simultané.] *Česká Mysl*, 1925, **21**, 129-138, 206-221, 257-270.
[L'intelligence et la théorie du facteur générale.] *Ped. Rozhledy*, 1925, **35**, 405-416, 477-498.
La théorie du contraste simultané, envisagée d'après des recherches sur l'image consecutive indirecte. *Année psychol.*, 1925, **26**, 173-194.
Explication physiologique de l'illusion de Poggendorf. *Année psychol.*, 1926, **27**, 107-116.
[La théorie des mesures scolaires.] *Knižnica Našej Školy*, 1926, **2**, 74-102.

- [Les fondaments individuels de la pédagogie sociale.] Brno: Společnost Nových Škol, 1927. Pp. 271.
- [La classification et la quantité des notions des écoliers.] *Nové školy*, 1927, 1, 22-23.
- [L'importance du rythme et de la mélodie pour le chant.] *Nové školy*, 1927, 1, 199-214.
- [La question des manuels et du surmenage scolaire.] *Nové školy*, 1927, 1, 246-253.
- [L'importance du temps pour la psychologie de l'apprentissage.] *Nové školy*, 1927, 1, 354-367.
- [La certitude associative.] Brno: Auteur, 1927. Pp. 104.
- La certitude associative—la base de la psychologie de l'apprentissage. *Année psychol.*, 1928, 29, 140-185.
- [La science de l'éducation et la pratique éducative.] *Nové školy*, 1928, 2, 102-117.
- [Les lois d'association et la certitude associative.] *Nové školy*, 1928, 2, 197-208, 337-348.
- [L'importance de l'éducation préscolaire pour l'état de la mentalité entière.] *Nové školy*, 1930, 4, 209-218.
- [L'individualisation des méthodes, le fondement de l'efficacité plus élevée du travail scolaire: Vol. 1. Les principes de l'individualisation des méthodes.] Praha: Škola Vysokých Studií Pedagogických, 1931. Pp. 581.

DENMARK AND ICELAND

EDGAR J. RUBIN

BAHNSEN, Poul, Laengangstraede 28, Copenhagen, Denmark.

Born Copenhagen, Mar. 26, 1899.

University of Copenhagen, 6 years, M.A.

Municipal Office for Labor Exchange, Department of Applied Psychology, 1923—, Consulting Psychologist.

[An introduction into the practice of vocational guidance.] København, 1925.

[Woman and man.] København, 1927.

Eine Untersuchung über Symmetrie und Asymmetrie bei visuellen Wahrnehmungen. *Zsch. f. Psychol.*, 1928, 108, 129-154.

With Vedel-Peterson, K. Beretning om resultatet og psykotekniske intelligensprøver i landstørmændene. [Report on the result of intelligence testing in the army.] København: Engelsen & Schroeder, 1929. Pp. 70.

[Vocational guidance through self-study.] København: Koppel, 1931. Pp. 160.

BANG, Jacob Peter, Gersonsvej 27, Hellerup, Denmark.

Born Rønne, Jan. 13, 1865.

University of Copenhagen, 1882-1888, D.D.

University of Copenhagen, 1904-1910, Docent; 1910-1923, Professor.

Ridder af Danebrog (R.D.).

Moderne religionspsykologi. *Dansk Kirke-tidende*, 1908.

Det religiøse Sjæleliv. Religionpsykologiske Stud., I: Religionpsykologien og religionen selv. Schönberg, 1910. II: Moderne religionsdannelse indenfor Kristenheden. Schönberg, 1912. III: Vækkelse og omvendelse. Schönberg, 1926.

DAM, Axel Otto Markus, Hellerupvej 43, Copenhagen, Denmark.

Born Aakirkeby, May 4, 1868.

University of Copenhagen, 1886-1892, M.A., 1892; Dr. phil., 1912.

Kan den mekaniske hukommelse skærpes? *Vor Ungdom*, 1897, 76-78.

Om Optrædelsen af de formelle sjæleevner. *Vor Ungdom*, 1898, 68-81.

Barnespsykologi. Aarhus: Barnet. Haand-bog för Hjem og Skole, 1909, 189-200.

Om muligheden af formel opdragelse af de intellektuelle evner. Copenhagen: Jul. Gjellerup, 1912. Pp. 172.

Den menneskelige tænknings. Copenhagen: Jul. Gjellerup, 1916. Pp. 100. Frivillighed og tvang i opdragelsen. *Vor Ungdom*, 1917, 97-114.

Om evneudvikling. *Bog og Naal*, 1918, 24, 83-90.

Begrebet følelse i psykologien og i almindelig sprogbrug. *Vor Ungdom*, 1922, 281-293.

Menneskets sjæleliv. Copenhagen: Jul. Gjellerup, 1923. Pp. 88.

Opragelsens hovedopgaver. (3ed.) Copenhagen: Jul. Gjellerup, 1923. Pp. 112.

Om indre og ydre erfaring. *Arkiv f. psyk. o. paed.*, 1924, 3, 1-9.

Erkendelse og vurdering. *Arkiv f. psyk. o. paed.*, 1925, 4, 185-202; 1926, 5, 53-69.

Forstand og dumhed. *Frem*, 1926, 2B, 655-660.

Kan man lære at være vittig? *Frem*, 1926, 2B, 782-788.

Internationalt samarbejde. *Gads danske mag.*, 1927, 21, 93-101.

Internaciona lingvo ed internaciona moralo. *Svensk värld-spraktidning*, 1927, 3, 1-5.

Lernolibro pri yurala moralo. Antwerp: P. Joosten, 1927. Pp. 20.

ERIKSEN, Erik Christian, The Psychological Laboratory, University of Copenhagen, Copenhagen, Denmark.

Born Copenhagen, May 12, 1890.

The Royal Technical College in Copenhagen, 1911-1920, B.S. (cand. polyt.), 1920.

University of Copenhagen, 1923—, Scientific assistant for the psychological examination of students of aviation.

Psykoteknik. [Psychotechnics.] *Ingeniøren*, 1924, No. 3, 28-31.

Fra min dagbog som flyverelev. [From my diary as an aviation student.] *Ingeniøren*, 1925, No. 9, 112-117.

Et par nye flyverprøver. [A few new tests for pilots.] *Ingeniøren*, 1927, No. 52/53, 621-628.

New psychological tests for pilots. *Rep. IV Int. Cong. of Air Navigation*, Rome, 1927, 523-532.

Belysning og arbejdsudbytte. [Illumination and work.] *Ingeniøren*, 1928, No. 36, 461-463.

Experiments upon a new apparatus for the testing of equilibrium. *Rep. V Int. Cong. of Air Navigation*, The Hague, 1930, 1255-1261.

FINNBOGASON, Gudmundur, 18, Sudurgata, Reykjavik, Iceland.

Born Arnarstapi, Thingeyjarsýsla, Iceland, June 6, 1873.

University of Copenhagen, 1896-1901, M.A., 1901; 1911, Ph.D., 1911. University of Paris, 1908-1909. University of Berlin, 1909-1910.

National Library of Iceland (Landsbók-
asafn Islands), 1911-1915, Librarian. Uni-
versity of Iceland (Háskóli Islands), 1916-
1917, Lecturer; 1918-1924, Associate Profes-
sor of Applied Psychology. National Library
of Iceland, 1924—, Director. *Skirnir* (Peri-
odical of the Literary Society of Iceland),
1905-1907, 1913-1920, Editor.

Literary Society of Iceland (Hid íslenska
bókmentafélag), 1912-1924, Member of the
Managing Committee; 1924—, President.

Den sympatiske forstaaelse. Copenhagen:
Gyldendalske Boghandel (Nordisk For-
lag), 1911. Pp. 175.

Hugur og heimur. Reykjavík: Bókaverz-
lun Sigfúsar Eymundssonar, 1912. Pp.
xiv+368.

L'intelligence sympathique. (Trad. avec
l'auteur par A. Courmont.) Paris: Al-
can, 1913. Pp. vi+244.

Vit or strit. Nokkrar greinir. Reykjavík:
Bókaverzlun Sigfúsar Eymundssonar, 1915.
Pp. viii+133+1.

Vinnan. Reykjavík: Bókaverzlun Sigfúsar
Eymundssonar, 1917. Pp. vii+168+2.

Frá sjónarheime. Reykjavík: Bókaverzlun
Sigfúsar Eymundssonar, 1918. Pp. viii+
176.

Land og thjóð. Fylgir Arbok Háskola Ís-
lands. Reykjavík, 1921. Pp. viii+155.

Íslandske saertraek. Tre foredrag. Køben-
havn: Dansk-íslandsk Samfunds Forlag,
1923. Pp. 44.

Die Ursachen der Lautveränderungen im
Ísländischen. *Zsch. f. dtsh. Philol.*, 1929,
54, 187-197.

GRØNBECH, Vilhelm Peter, University
of Copenhagen, Copenhagen, Denmark.

Born Allinge, June 14, 1873.

University of Copenhagen, 1890-1897,
Cand. mag., 1897, Dr. phil., 1902.

University of Copenhagen, 1908—, Lec-
turer in English, 1908-1911; Professor of the
History of Religion, 1911—.

Det kongelige danske Videnskabernes Sel-
skab. Vetenskaps-societeten Lund. Dr. the-
ol., h.c., Lund.

Vor folkeæt i oldtiden. (4 vols.) Køben-
havn: Pios Forlag, 1909-1912. Pp. 220;
270; 208; 132.

English: The culture of the Teutons. (3
vols.) Copenhagen: Pios Forlag; Lon-
don: Humphrey Milford, 1931. Pp. 382;
340; 140.

Soul or mana. København: Pios Forlag,
1912. Pp. 15.

Religionsskiftet i Norden. København:
Gyldendals Forlag, 1913.

Primitive religion. Stockholm: Norstedt &
Söner, 1915. Pp. 50.

Religiøse strømninger i det 19de århun-
drede. København: Gyldendals Forlag,
1922. Pp. 167.

Mystikere u Europa og Indien. I. Køben-
havn: Pios Forlag 1925. Pp. 227.

Swedish: 1926.

Nordiske myter og sagn. København: Pios
Forlag, 1927. Pp. 227.

Swedish: 1926.

German: Jena: Diederichs Verlag, 1929.
S. 230.

Kampen om mennesket. (Collection of es-
says written from 1912 to 1930.) Køben-
havn: Pios Forlag, 1930. Pp. 249.

HEYERDAHL, Christian Leschly, Uni-
versity of Copenhagen, Copenhagen, Den-
mark.

Born Copenhagen, December 9, 1869.

University of Copenhagen, Dr. med., 1907.

Sjæl og hjaerne. København: Bang, 1919.
Pp. 168.

On the treatment of difficult nervous patients.
Acta psychiat. et neur., 1927, 2, 221-228.

Erkendelsens og vurderingens kamp om
mennesket. København: Bang, 130. Pp.
188.

HØFFDING, Harald.

Born Copenhagen, Mar. 11, 1843.

Died July 2, 1931.

University of Copenhagen, 1861-1870,
Cand. theol., 1865, Ph.D., 1870.

University of Copenhagen, 1871-1915, Lec-
turer in Philosophy, 1871-1880; Assistant
Professor of Philosophy, 1880-1883; Profes-
sor of Philosophy, 1883-1915.

Royal Danish Society of Sciences, 1884.
Society of Sciences and Letters of Gothen-
burg, 1895. Honorary Member, Society of
Philosophy and Psychology of Moscow, 1899.
Corresponding Member, Institut de France,
1903. Corresponding Fellow, British Aca-
demy, 1907. Foreign Member, Academiá dei
Lincei (Roma), 1908. Member, Norwegian
Society of London, 1916. Danish Red Cross,
1917-1921, Chairman. Greek Society of Co-
penhagen, 1905—, Chairman. Honorary
Member, Kantian Society (Kantgesellschaft),
1920. Member, Swedish Academy of Sci-
ences, 1920. Member, Academiá di Milano,
1922. Honorary Member, Danish-Czecho-
slovakian Society, 1924. Honorary Member,
Institute for Comparative Study of Oriental
and Occidental Thought (Tokyo), 1925.

Den antike Opfattelse af Menneskets Villie.
København: Stinck, 1870. Pp. iii+176.

Philosophien i Tydskland efter Hegel. Kø-
benhavn, 1872.

Den engelske Philosophi i vor Tid. Køben-
havn, 1874.

German: Einleitung in die englische Phil-
osophie unserer Zeit. (Uebersetz. von H.
Kurella.) Leipzig: Thomas, 1889. S.
vii+249.

Nogle Bemaerkninger om Platons Psykologi.
Nordisk Tid. for Filol. og Paed., 1876, 2,
194-230.

- Om Grundlaget for den humanen Ethik. København, 1876.
German: Bonn, 1880.
- Om Evindring. *Naer og Fjern*, 1878, 292, 1-6.
- Kr. Kroman: Den exacte Videnskales Laere om Sjaelens Existents (1877). *Nordisk Tid. for Filol. og Paed.*, 1878, 4, 292-295.
- Zur Psychologie der Gefühle. *Phil. Monatsh.*, 1880, 16, 416-457.
- L. Teilberg: Om størst Udbytte af Sjaelsevner. *Bidrag til prak. Psykol.*, 1880-1881, 351.
- Psykologi i Omrids paa Grundlag af Erfaring. København: Phillipsen, 1882. Pp. iv+42. (6th ed., rev., 1913. Pp. iv+457.) (11th briefer ed., 1930.)
German: Psychologie in Umrissen auf Grundlage der Erfahrung. (Uebersetz. von F. Bendixen.) Leipzig: Altenburg, 1887. S. 463. (5 Aufl., 1914. S. viii+502.)
English: Outlines of psychology. (Trans. by M. E. Lowndes from the German ed.) London: Macmillan, 1891. Pp. 365.
French: Esquisse d'une psychologie fondée sur l'expérience. (Trad. de L. Portevin.) Paris: Alcan, 1900. Pp. xii+484. (4ème éd., 1907.)
Italian: Saggio di una psicologia basata sull'esperienza. Milano: Soc. Ed. Libr., 1913. Pp. viii+412.
- Gjentaelse og Følelselivet. *Vor Ungdom*, 1883, 349-353.
- Die psychologische Bedeutung der Wiederholung. *Vjsch. f. wiss. Phil.*, 1883, 7, 296-328.
- Sindsbevaegelsernes Fysiologi. (C. Lange: Om Sindsbevaegelser, 1885.) *Tilskuerven*, 1886, 114-123.
- Die Principien der Ethik. *Vjsch. f. wiss. Phil.*, 1886, 10, 249-282.
- Esquisse d'une psychologie expérimentale. *Rev. phil.*, 1887, 24, 203.
- Etik: de etiske Principer og deres Amendelse paa de vigtigste Livsforhold. København, 1887. Pp. viii+417. (2nd ed., 1897. Pp. vii+551.)
German: Ethik: eine Darstellung der ethischen Prinzipien. (Uebersetz. von F. Bendixen.) Leipzig: Reiland, 1901. S. 618.
French: Morale: essai sur les principes théorétique et leur application aux circonstances particulières de la vie. Paris: Schleicher, 1903. Pp. xv+578.
- Spinozas Liv og Laere. Et Bidrag til Taenkningens Historie e det 17 de Aarhundrede. København, 1888. Pp. v+164.
- Lotze's Lehren über Raum und Zeit und R. Geyer's Beurteilung derselben. *Phil. Monatsh.*, 1888, 24, 422-440.
- Dr. E. Kröner: Das körperliche Gefühl. *Zsch. f. Phil. u. phil. Kritik*, 1888, 24, 274-284.
- Betaenkning over Dr. A. Lehmanns Abhdl. "Skelneloven" osv. *Kongelige Danske Vidensk. Selskabs*, 1889, 47-49.
- Psykologiske Undersøgelser. *Kongelige Danske Vidensk. Selskabs*, 1889, 6, *Hist. og fil. Abd.* 3. Pp. 103.
German: Widererkennen, Association und psychische Activität. *Vjsch. f. wiss. Phil.*, 1889, 13, 420-458; 1890, 14, 27-54, 167-205, 293-316.
- The law of relativity in ethics. *Int. J. Ethics*, 1890, 1, 30-62.
- Psychische und physische Activität. *Vjsch. f. wiss. Phil.*, 1891, 15, 233-250.
- Etiske Undersøgelser. København, 1891. Pp. 83.
German: Ethische Principienlehre. Bonn: Siebert, 1896. Pp. 64.
- Die Gesetz mässigkeit der psychischen Activität. *Vjsch. f. wiss. Phil.*, 1892, 16, 571-573.
- Søren Kirkegaard som Filosof. København, 1892. Pp. 159. (3rd ed., 1919.)
German: Sören Kirkegaard als Philosoph. (Uebersetz. von A. Dorner u. C. Schrempf.) Stuttgart: Frommann, 1896. S. x+170. (3 Aufl., 1922. S. 167.)
- Zur Theorie des Wiedererkennens. *Phil. Stud.*, 1893, 8, 86-96.
- Den nyere filosofis historie. (2 vols.) København: Phillipsens, 1894.
German: Geschichte der neuern Philosophie. (2 Bde.) (Uebersetz. von F. Bendixen.) Leipzig: Reiland, 1895, 1896. S. 520; vi+677. (2. Aufl., 1921. S. xvi+532; vi+580.)
English: History of modern philosophy. (2 vols.) (Trans. from the German ed. by B. E. Meyer.) London: Macmillan, 1900. Pp. xvii+532; ix+600.
Italian: Storia della filosofia moderna. (2 vols.) Torino: Bocca, 1906. Pp. 505; 586. (2nd ed., 1926. Pp. xv+427; viii+492.)
- The conflict between the old and the new. *Int. J. Ethics*, 1896, 6, 322-337.
- Jean Jacques Rousseau og hans Filosofi. København, 1896. Pp. 142.
German: Rousseau und seine Philosophie. Stuttgart: Frommann, 1897. S. 158. (4. Aufl., 1923. S. 152.)
- Meinong: Psychologisch-ethische Untersuchungen zur Werththeorie. *Gött. gelehr. Anz.*, 1896, 4, 297-315.
- Fr. Jodd: Lehrbuch der Psychologie, 1896. *Vjsch. f. wiss. Phil.*, 1897, 21, 215-226.
- Kort Oversigt over den nyere Filosofis Historie. København, 1898. Pp. 91.
- System der Werththeorie (v. Ehrenfels). *Gött. gelehr. Anz.*, 1900, 8, 162, 739-752.
- En Lygehistorie. (H. Joël: "Hinsides.") *Tilskuerven*, 1901, 82-86.
- Det psykologiske Grundlag for logiske Domme. *Kongelige Danske Vidensk. Selskabs*, 1899, 6, *Hist. og fil. Abd.* 4, 399-463.
French: La base psychologique des juge-

- ments logiques. *Rev. phil.*, 1901, **52**, 345-378, 501-539.
- Religionsfilosofi. København: Nord. Forlag, 1901. Pp. vi+362. (3rd ed., 1924.)
- German: Religionsphilosophie. (Trans. von F. Bendixen.) Leipzig: Reisland, 1901. S. vi+369.
- English: The philosophy of religion. (Trans. by B. E. Meyer.) New York & London: Macmillan, 1906. Pp. viii+410.
- French: Philosophie de la religion. Paris: Alcan, 1908. Pp. xi+376.
- Philosophy and life. *Int. J. Ethics*, 1902, **12**, 137-151.
- Om nagle religionsfilosofiske Arbejder fra den nyeste Tid. Univ. Indbydelsesskr., 1903. Pp. 86. (Chap. II *Religionspsykologiske Undersøgelser*.)
- Moderne Philosophen. Vorlesungen gehalten an der Universität Kopenhagen im Herbst 1902. (Uebersetz. von F. Bendixen.) Leipzig: Reisland, 1905. S. 217.
- English: Modern philosophers. Lectures delivered at the University of Copenhagen in the autumn of 1902, and lectures on Bergson delivered in 1913. (Trans. by A. C. Mason.) London & New York: Macmillan, 1915. Pp. 317.
- Philosophische Probleme. Leipzig: Reisland, 1903. S. viii+109.
- English: The problems of philosophy. (Trans. by G. M. Fisher.) New York & London: Macmillan, 1905. Pp. xvi+201.
- Italian: I problemi di filosofia. Torino: Bocca, 1927. Pp. xiii+154.
- The present status of psychology and its relations to the neighboring sciences. *Psychol. Rev.*, 1905, **12**, 67-77. Also in *Proc. Int. Cong. Arts & Sci.*, 1906, **5**, 627-635.
- On analogy and its philosophical importance. *Mind*, 1905, **14**, 199-209.
- A philosophical confession. *J. Phil.*, *Psychol.*, etc., 1905, **2**, 85-92.
- Begrebet Villie. *Psyke*, 1906, **1**, 5-22.
- French: Le concept de la volonté. *Rev. de mét. et de mor.*, 1907, **15**, 1-17.
- Lehrbuch der Geschichte der neueren Philosophie. Leipzig: Reisland, 1907. Pp. x+286.
- English: A brief history of modern philosophy. (Trans. by C. F. Sanders.) New York & London: Macmillan, 1912. Pp. x+324.
- Ueber Kategorien. *Ann. d. Naturphil.*, 1908, **7**, 121-152.
- La philosophie en Scandinavie. *Rev. de mét. et de mor.*, 1908, **16**, 666-673.
- Religionspsykologiens Opgave og Methode. *Tilskueren*, 1909, 101-113.
- French: Problème et méthode de la psychologie de la religion. *C. r. VIe Cong. int. psychol.*, Genève, 1909.
- Den menneskelige Tanke. København, 1910.
- German: Der menschliche Gedanke, seine Formen und seine Aufgaben. Leipzig: Reisland, 1911. S. vi+430.
- La pensée humaine, ses formes et ses problèmes. (Trad. de J. De Coussange.) Paris: Alcan, 1911. Pp. 396.
- Rousseau et la religion. *Rev. de mét. et de mor.*, 1912, **20**, 275-293.
- Om Psykologiens nuvaerende Stilling (A. Lehmann). *Nordisk Tid. for Filol. og Paed.*, 1913, 111-121.
- Søren Kierkegaard. *Rev. de mét. et de mor.*, 1913, **21**, 719-732.
- Om Begrebet Intuition (Bergson). *Kongelige Danske Vidensk. Selskabs*, 1914, 75-85.
- Les formes élémentaires de la vie religieuse (E. Durkheim). *Rev. de mét. et de mor.*, 1914, **22**, 828-849.
- Den store Humor. København: Glydendal, 1916. Pp. 175.
- German: Humor als Lebensgefühl. (Der grosse Humor.) (Uebersetz. von H. Goebel.) Leipzig: Teubner, 1918. S. v+205.
- Oplevelse og Tydning. København: Gyldendal, 1918. Pp. 238.
- German: Erlebnis und Deutung. (Uebersetz. von E. Magnus.) Stuttgart: Frommann, 1923. S. 117.
- Préface à 2ème éd. de *Metaphysique et psychologie*, de T. Flournoy. Genève: Kundig, 1919.
- Vorwort zu Stimmungen, Gefühle, und Gemütsbewegungen, von S. Thalbitzer. Kopenhagen: Neuer Nord. Verlag, 1920.
- Alfred Lehmann—1858-1921. *Kongelige Danske Vidensk. Selskabs*, 1921-1922, 47-50.
- Pierre Janet. *Salmonsens Konversations Leksikon*, 1922, **12**, 794.
- Der Relationsbegriff. Leipzig: Reisland, 1922. S. iii+99.
- Pascal og Kierkegaard. *Tilskueren*, 1923, 412-434.
- French: Pascal et Kierkegaard. *Rev. de mét. et de mor.*, 1923.
- Psychologisk Aestetik. (V. Kuhr: Aestetisk Opleven og psykologisk Skaben.) *Tilskueren*, 1927, 396-404.
- Religiøse Tanketyper. København: Gyldendal, 1927. Pp. 165.
- Autobiography. In Vol. 2 of *A history of psychology in autobiography*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1932. Pp. 197-205.
- HOLM, Ejler**, Ophthalmological Service, "Kommune" Hospital, Copenhagen, Denmark.
- Born Eskjaer pr Tolne, Aug. 7, 1887.
- University of Copenhagen, 1905-1912, Dr. med., 1922.
- Medical and Chirurgical Wards in the hospitals of Copenhagen and Aalborg, 1912-

1916, Intern. Ophthalmological Wards in the Rigs Hospital and Kommune Hospital in Copenhagen, 1916-1923, Associate. School for children with defective vision in Copenhagen, 1922—, Ophthalmologist. Finsen Institute of Copenhagen, 1923-1929, Ophthalmologist. Bespebjerg Hospital, Copenhagen, 1927-1929, Ophthalmologist. Kommune Hospital, Copenhagen, 1929—, Chief of the Ophthalmological Ward. *Acta ophthalmologica*, 1926—, Member of the Editorial Board. Det ophthalmologiske Selskab i København. Dansk medicinsk Selskab. Biologisk Selskab.

Ein anatomisch untersuchter Fall von Aniridie. *Klin. Monatsbl. f. Augenheilk.*, 1921, 66.

Das gelbe Maculapigment. *Graefes Arch. f. Ophth.*, 1922, 108.

Sur la décoloration du pourpre visuel. *C. r. Soc. de biol.*, 1922, 87, 465.

With Fridericia, L. S. Experimental contribution to the study of the relation between night blindness and malnutrition. Influence of deficiency of fat soluble A-vitamin in the diet on the visual purple in the eyes of rats. *Bibliothek for Laeger*, 1923. Also in *Amer. J. Physiol.*, 1925, 73, 63-78.

Beobachtungen über das Ausbleichen des Sehpurops. *Graefes Arch. f. Ophth.*, 1923, 111, 72-78.

Central and eccentric fixation. *Acta ophth.*, 1923, 1, 49—.

Demonstration of hemeralopia in rats nourished on food devoid of fat soluble A-vitamin. *Bibliothek for Laeger*, 1924. Also in *Amer. J. Physiol.*, 1925, 73, 79-84.

Special schools for children with defective vision. *Acta ophth.*, 1924, 1, 273—.

Contractions of the visual field during pregnancy. *Acta ophth.*, 1925, 2, 92—.

Investigations of myopia in Danish secondary schools. *Acta ophth.*, 1925, 3, 121-130.

The pathogenesis of myopia. *Acta ophth.*, 1926, 3, 234-244.

Om intelligensmätningar på blinda. *Arkiv f. psyk. o. paed.*, 1926, 5, 230-238.

Myopia from the point of view of heredity. *Acta ophth.*, 1926, 3, 335-348.

Hereditary nystagmus. *Acta ophth.*, 1927, 4, 20-28.

Ueber "flatternde Herzen." *Acta ophth.*, 1928, 6, 373—.

A case of spasmus nutans. *Acta ophth.*, 1928, 6, 269—.

Demonstration of vitamin-A in retina tissue and a comparison with vitamin content of brain tissue. *Acta ophth.*, 1929, 7, 146.

HOLT-HANSEN, Jens Kristian, University of Copenhagen, Philosophical Faculty, Copenhagen, Denmark.

Born Falster, Feb. 5, 1898.

University of Copenhagen, 1918-1927, Mag. art.

University of Copenhagen, 1927—, Independent scientific research student.

Filosofisk-psykologisk Selskab.

Studien über Schalllokalisation. *Zsch. f. Psychol.*, 1931, 120, 209-216.

HUNÖ, Ludvig Martin, Holte Højere Almenskole, Holte, Denmark.

Born Næstved, Dec. 11, 1876.

University of Copenhagen, 1917-1924, Mag. art., 1924.

Holte Højere Almenskole, 1914—, School Director.

Børns fritidslæsning. *Aarboeg f. eksper. paed.*, 1918, 98-138.

JESPERSEN, Jens Otto Harry, Copenhagen, Denmark.

Born Randers, July 16, 1860.

University of Copenhagen, 1877-1887, Cand. mag., 1887, Dr. phil., 1891.

University of Copenhagen, 1893-1925, Professor of Languages and of English Literature.

Academies of Copenhagen, Oslo, Lund, Helsingfors, Gand, and Prague. Corresponding Fellow, British Academy. Honorary degrees from Columbia University, St. Andrews, and the Sorbonne.

Moderne vokalsystemer. *Kort udsigt over det philol.-hist. Samfunds Virksomhed*, 1885-1886, 122-123.

Den nye sprogundervisnings program. *Vor Ungdom*, 1886, 353-381.

Der neue Sprachunterricht. *Englische Stud.*, 1887, 10, 412.

Sproglige kuriosas. *Dania*, 1890-1892, 1, 261-276.

Studier over engelske kasus. Første række. Med en indledning: Fremskridt i sproget. (Thesis for the Copenhagen doctorate.)

København, 1891. Pp. 222.

Fremskridt i sproget. Studier fra sprogog oldtidsforskning. København, 1891. Pp. 66.

Om sprogets oprindelse. (Referat.) *Forhandlinger paa det fjerde nord. filol.*, 1892, 38-40.

Gives der fremskridt i sprogene. En antikkritik. *Nord. tidsskr. for filol.*, 1891, 1, 36-41.

Sprogets oprindelse. *Tilskuere*, 1892, 839-855.

Om substraktionsdannelser, særlig paa Dansk og Engelsk. (Festschrift for Vilh. Thomsen.) København, 1894. Pp. 30.

Progress in language, with special reference to English. London, 1894. Pp. 370.

Progrès dans le langage. *Le maître phonétique*, 1895, 130-132.

Substantivers overgang til adjektiver. *Dania*, 1895-1896, 3, 80-90.

- Mere om substantivers overgang til adjektiver. *Dania*, 1895-1896, 3, 123-124.
- En sproglig vaerdiforskydning. *Dania*, 1895-1896, 3, 145-182.
- Bemaerkninger til afhandlingen "En sproglig vaerdiforskydning." *Dania*, 1895-1896, 3, 248-258.
- Over den oorsprung der taal. *Nord en zuid*, 1896, 19, 97-123.
- Den fonetiske methode. Et gensvar (til O. Münster). *Vor Ungdom*, 1897, 375-381.
- Om den psykologiske grund til nogle metriske faenomener. (Summary in French.) *Oversigt over det kgl. danske Videnskabernes Selskabs Forhandlinger*, 1900, 487-530.
- Sprogundervisning. København, 1901. Pp. 183.
- Sprogrogt. *Tilskueren*, 1902, 185-204.
- Phonetische Grundfragen. Leipzig, 1904. S. 185.
- How to teach a foreign language. (Trans. by S. Y. Bertelsen.) London, 1904. Pp. 194.
- Lehrbuch der Phonetik. (Uebersetz. von H. Davidsen.) Leipzig u. Berlin: Tuebner, 1904. S. iv+254. (2. Aufl., 1913. S. iv+259.)
- Growth and structure of the English language. Leipzig, 1905. Pp. 260.
- The history of the English language. Considered in its relation to other subjects. *Englische Stud.*, 1905, 35, 1-18. Also in *Cong. of Arts & Sci.*, Boston, 1906, 3, 205-219.
- Det engelske sprog. Noget af en karakteristik. *Tilskueren*, 1905, 20-28.
- Verdenssprog. *Tilskueren*, 1905, 437-451.
- Et verdenssprog. *Nye Aarhundrede*, 1906, 236-239.
- Verdenssproget. *Danske postmøde*, 1908, 27-31.
- Folkesprog og Verdenssprog. *Grundrids ved folkelig Universitetsundervisning*, 1908. Nr. 153. Pp. 16.
- Verdenssprog. *Politikens Kronik*, 1908.
- Origin of linguistic species. *Scientia*, 1909, 6. Pp. 12.
- Sprachliche Grundsätze beim Aufbau der internationalen Hilfssprache, nebst einem Anhang zur Kritik des Esperanto. *Welt-sprache u. Wiss.*, 1909, 27-37. (2. verm. Aufl., 1913.)
- French: 1909.
- Swedish: 1910.
- Russian: 1910.
- International language. *Science*, 1910, 31, 109-112.
- Origin of linguistic species. (L'origine des espèces linguistiques.) *Riv. di scienza*, 1910, 6, 111-120.
- What is the use of phonetics? *Educ. Rev.*, 1910, 109-120.
- Elementarbuch der Phonetik. Leipzig: Teubner, 1912. S. vi+187.
- Sprogets logik. *Københavns Universitets Festskrift*, 1913. Pp. 94.
- Esperanto. Ido. *Vor Ungdom*, 1914, 12-17.
- Energetik der Sprache. *Scientia*, 1914, 16, 225-235.
- The classification of languages. *Scientia*, 1920, 28. Pp. 12.
- Historia di nia linguo. (Composed in Ido.) *Lingui pos la Mondmilito*. (Trans. into Ido by Gunvar Mønster.) (Trans. into English by G. H. Richardson.) London, 1920. Pp. 44.
- Two papers on international language. London, 1921. Pp. 43.
- Ideassociation. *Tilskueren*, 1922, 151-152.
- Language, its nature, development and origin. London, 1922. Pp. 448.
- The philosophy of grammar. London, 1924. Pp. 359.
- Logic and grammar. *S. P. E. Tracts*, 1924, 16, 1-17.
- The teaching of grammar. *English J.*, 1924, 161-176.
- Menneskehed, nasjon og individ i sproget. Oslo: Instituttet for sammelignende Kulturforskning, 1925. Pp. 207.
- English: Mankind, nation and individual from a linguistic point of view. Oslo, 1925. Pp. 221.
- Die sprache, ihre Natur, Entwicklung und Entstehung. (Uebersetz. von R. Hittmair und K. Waibel.) Heidelberg: Indogermanische Bibliothek, 1925. S. xiii+440.
- Sprogets udvikling og opstaaen. *Kultur og Videnskab*, 1926, Nr. 23. Pp. 181.
- La enseñanza de las lenguas etranjeras. (Trad. de A. Pestana.) Madrid, 1926. Pp. 246.
- L'individu et la communauté linguistique. *J. de psychol.*, 1927, 24, 573-590.
- Et verdenssprog. Et forsøg på spørgsmålets løsning. *Kultur og Videnskab*, 1928. Pp. 74.
- De ontwikkeling en de oorsprung van de taal. (Uebersetz. von H. Logeman.) Amsterdam, 1928. Pp. 233.
- Løgneren. En sproglig-logisk nød. *Gry*, 1928, 13. Pp. 3.
- Nature and art in language. *Amer. Speech*, 1929, 5.
- An international language. London, 1928; New York: Norton, 1929. Pp. 196.
- Veiled language. *S. P. E. Tracts*, 1930, No. 23, 420-430.
- Hvorledes man laver et sprog. *Politikens Kronik*, 1930, 11.
- Natur og kunst i sprogets verden. *Tilskueren*, 1930, 199-209.
- JORGENSEN, Carl Aage Valdemar**, Bernstorffsgade 17, Copenhagen, Denmark. Born Nyborg, Apr. 1, 1888. University of Copenhagen, 8 years, Cand. phil., 1907, Cand. med., 1914. Copenhagen, 1914—, Physician; 1925—, Practicing Neurologist.

- Danish Neurological Society.
 Følelseslivets grundelementer. Med udkast til en temperamentslaere. København: Levin & Munksgaard, 1920. Pp. 94.
 Studier over temperamenterne og deres sammenspil. København: Levin & Munksgaard, 1921. Pp. 98.
 Hvad er lyst og ulyst. *Arkiv f. psykol. o. paed.*, 1923, 113-126.
 Eine invalidisierende Stimmungsanomalie. *Allg. Zsch. f. Psychiat.*, 1927, 86, 66-78.
 A theory of the elements in the emotions. In *Feelings and emotions: the Wittenberg symposium*, ed. by M. L. Reymert. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1928. Pp. 310-315.
- KIRKELUND, Marie**, Realschule Vejle, Vejle, Denmark.
 Born Jehle, Mar. 23, 1877.
 University of Copenhagen, 1918, Cand. phil. University of Paris, 1920-1921.
 Realschule Vejle, 1908—, Teacher.
 Udvalget for Skolepsykologiske Undersøgelser, København. Société Alfred Binet, Paris.
 With Riffbjerg, S., & Pedersen, R. H. Dansk standardiseret revision af Binet-Simons intelligensprøver. København, 1930. Pp. 48.
- KORTSEN, Kort K.**, University of Aarhus, Aarhus, Denmark.
 Born Sejerslev, Apr. 21, 1882.
 University of Copenhagen, 1907-1912, M.A., Dr. phil. Sorbonne, 1913-1914. University of Zürich, 1917.
 University of Copenhagen, 1916-1921, Lecturer in Psychology. University of Reykjavík, 1922-1927, Professor of Danish Literature and Language. University of Aarhus, 1928—, Professor of Philosophy.
 Society for Psychological Research (President, 1920-1921). Knight of the Falcon of Iceland.
 Etude sur les lois de la liaison et de la reproduction des états de conscience. *Acad. roy. sci. et lettres de Danemark, Bull. année*, 1914, No. 2. Pp. 31.
 De psykiske spaltninger. København: Gad, 1916. Pp. 300.
 Dobbeltbevidsthed. *Bull. Pop. Univ. Educ.*, 1916. Pp. 25.
 Sjælelige typer. *Nyt nordisk tidsskr. f. abnormaesen*, 1917, 19, No. 9. Pp. 35.
 William James filosofi. *Theol. tidsskr.*, 1917, 3 Raekke IX. Pp. 25.
 Die Psychologie der menschlichen Gefühle und Instinkte in der sogenannten Psychanalyse. *Eos*, 1918, 14. Pp. 32.
 Det centrale punkt i Bergsons psykologi. *Psyke*, 1919, 14, 1-32.
 Bevidst, ubevidst og underbevidst. *Arkiv. f. psykol. o. paed.*, 1922, 1, 32-43.
 Tidens psykologi. *Arkiv f. psykol. o. paed.*, 1924, 3, 117-143.
- Sören Kierkegaard. København: H. Haagerup, 1924. Pp. 92.
 Følelsens biologiske betydning. *Arkiv f. psykol. o. paed.*, 1924, 3, 167-184.
 Etikens psykologiske og erkendelses teoretiske grundlag. *Arkiv f. psykol. o. paed.*, 1925, 4, 78-98.
 Sjael og Legeme. (Summary in English.) København: Gad, 1930. Pp. 220+221+224.
- KUHR, James Victor**, University of Copenhagen, Copenhagen, Denmark.
 Born Copenhagen, Sept. 21, 1882.
 University of Copenhagen, 1900-1908, Cand. mag., 1908, Dr. phil., 1912.
 University of Copenhagen, 1916—, Lector, 1916-1918; Professor of Philosophy, 1918—. Selskabet for Filosofi og Psykologi. Danske Sprog- og Litteraturselskab. Kantgesellschaft. Gesellschaft für philosophischen Unterricht. Gesellschaft der Freunde des Nietzsche-Archivs zu Weimar. Gesellschaft für Aesthetik und allgemeine Kunstwissenschaft. Det pædagogiske system i Comenius' *Didactica Magna*. (Doktor dissertation.) København: Gyldendal, 1912. S. xxi+284.
 Vort sjælelivs. Legemlige udtryk. *Vor Ungdom*, 1919, 45-55, 89-99.
 Aesthetic experience and artistic creation. *Scand. Sci. Rev.*, 1923, 2, 14-23.
 Psykologisk analys af en æstetisk oplevelse. *Arkiv f. psykol. o. paed.*, 1925, 4, 132-152.
 Æstetisk opleven og kunstnerisk skaben. Psykologist-æstetiske undersøgelser. København: Gyldendal, 1927. S. 205.
 German: Aesthetisches Erleben und künstlerisches Aschaffen. Psychologische ästhetische Untersuchungen. Stuttgart: Enke, 1929. S. vii+143.
 Filosofien. *Universitetet og Samfundet*, København, 1929, 129-142.
 Die Welten des Künstlers und des Wissenschaftlers. *Studier tillägnade Efraim Liljefvists d. 24. Sept.*, 1930. Lund, 1930, 2. Bd., 77-121.
- LAMBEK, Christian**, Nylandsvej 54, Copenhagen, Denmark.
 Born Lem, Oct. 10, 1870.
 University of Copenhagen, 1889-1893, Cand. phil.
 Udkast til en sjælelig bevaegelseslaere: I. København: Lehman & Stage, 1901. Pp. 86. II. 1903. Pp. 81. III. 1906. Pp. 166.
 Psykologiske beviser. København: Gyldendalske Boghandel, 1909. Pp. 128.
 Traek af vor erkendelses psykologi. København: Gyldendalske Boghandel, 1925. Pp. 91.
 Livsvurdering. København: Gyldendalske Boghandel, 1923. Pp. 98.
 Menneskeandueus suveranitet. Køben-

- havn: Gyldendalske Boghandel, 1927. Pp. 104.
- Det bestandige i menneskelivet. København: Martius Forlag, 1931. Pp. 160.
- MEYER, Henning**, University of Copenhagen, Copenhagen, Denmark.
Born Copenhagen, Mar. 1, 1885.
University of Copenhagen, 1918-1924, Mag. art., 1924.
University of Copenhagen, 1924—, Secretary of the Committee for Research in Pedagogical Psychology.
- Standpunktsprover i de 4 regningsarter for landshyskoler. *Folkeskolen*, 1920, 1-46.
- Nogle standpunktprover i de 4 regningsarter. *Vor Ungdom*, 1926, 1-48.
- With Pedersen, R. U. Anvendelse af intelligensprøver ved optagelsesprøven til mellem skolen. København, 1929. S. v+111.
- Standpunktsprover i regning med decimalbrøk og i omsættninger indenfor det metriske system. *Folkeskolen*, 1931.
- PEDERSEN, Rasmus Hans**, Universitets, psykologiske Laboratorium, Afd. f. anvendt Psykologi, Studiestraede 6, Copenhagen, Denmark.
Born Copenhagen, June 17, 1870.
University of Copenhagen, 6 years, Dr. phil., 1913.
University of Copenhagen, 1922—, Lector, 1922-1926; Docent and Director of the Laboratory of Applied Psychology, 1926—.
- Experimentelle Untersuchung der visuellen und akustischen Erinnerungsbilder angestellt an Schulkindern. *Arch. f. d. ges. Psychol.*, 1905, 4, 520-534.
- Zusammen mit Lehmann, A. Das Wetter und unsere Arbeit. *Arch. f. d. ges. Psychol.*, 1907, 10, 1-104.
- Om individuelle sjælelige forskelle. København: Jul. Gjellerup, 1913. Pp. 155.
- Weight of school-children in the summer time. *Scand. Scient. Rev.*, 1922, 1, 66-102.
- Undersøgelser over skrivefaerdigheden i folkeskolens 7. klasse, 4. mellem skoleklasse og realklassen i kommuneskoler i København. *Vor Ungdom*, 1926, 85-134.
- RASMUSSEN, Vilhelm**, Odense 14 III, Copenhagen, Denmark.
Born Ullerslev, July 31, 1869.
University of Copenhagen, 1887-1894, Cand. mag.
University of Copenhagen, Director of the School of the State for Further Instruction of the Teachers of the Public Schools. Samfundsskolen. København: Gyldendal, 1910.
- Barnets sjælelige Udvikling i de første fire Aar. København: Gyldendal 1913. (2. Udg., *Hjemmebarnet*, 1924.)
German: Die seelische Entwicklung des Kindes in den ersten vier Lebensjahren. (Uebersetz. von A. Rohrberg.) Essen Ruhr: Baedeker, 1919.
English: Child psychology: I. Development in the first four years. (Trans. by G. G. Berry.) London: Gyldendal, 1920. Pp. 166.
Swedish: Barnets själsliv: I. Hemmabarnet. (Trans. by R. Larsson.)
- Børnehave-Barnet: I. Verdensbillede og Begavelse. II. Taenkning, Fantasi, Følelse, Vilje, Moral. København: Gyldendal, 1918, 1919.
English: Child psychology: II. The kindergarten child: its conception of life and its mental powers. III. Thought, imagination and feeling; will and morale. (Trans. by D. Pritchard.) London: Gyldendal, 1921. Pp. 138. (New ed., 1930.)
Swedish: Barnets själsliv: II. Lekskele barnet. (Trans. by R. Larsson.) 1923.
- French: Psychologie de l'enfant entre quatre et sept ans. (Trad. de E. Comet.) Paris: Alcan, 1924. Pp. vii+221.
- German: Psychologie des Kindes zwischen vier und sieben Jahren. (Uebersetz. von A. Rohrberg.) Leipzig: Meiner, 1925. S. iii+262.
- Forskole-Barnet. København: Gyldendal, 1921.
English: The primary school child; age 7-11 years. A monographic sketch. (Trans. by G. G. Berry.) London: Gyldendal, 1929. Pp. 176.
- Mellemskole-Barnet. København: Gyldendal, 1925.
English: The intermediate school child; age 11-15 years. A monographic sketch. (Trans. by G. G. Berry.) London: Gyldendal, 1929. Pp. 155.
- Naturstudiet i Skolen. København: Gyldendal, 1909. (2. aendr. Udg., 1922.)
English: Nature study in the school. (Trans. by G. G. Berry.) London: Gyldendal, 1929. Pp. 253.
- Et Barns Dagbog. København: Gyldendal, 1922.
English: A diary of a child's life from birth to the fifteenth year. (Trans. by M. Blanchard.) London: Gyldendal, 1931.
- RIFBJERG, Sofie Marie**, School for Mentally Deficient Children, Copenhagen, Denmark.
Born Havrebjerg, Dec. 31, 1886.
University of Copenhagen, 1917-1921, 1922-1925, Mag. art., 1925. University of Hamburg, 1921-1922.
School for Mentally Deficient Children, 1925—, Teacher.
Danish Section of the New Education Fellowship, Chairman.
- RUBIN, Edgar John**, University of Copenhagen, The Psychological Laboratory, Copenhagen, Denmark.

- Born Copenhagen, Sept. 6, 1886.
University of Copenhagen, 1904-1911, 1915,
Mag. art., 1910, Dr. phil., 1915. University
of Göttingen, 1911-1914.
- University of Copenhagen, 1916—, Docent,
1916-1918; Lector of Philosophy, 1918-1922;
Professor of Experimental Psychology and
Director of the Psychological Laboratory,
1922—.
- Deutsche Gesellschaft für experimentelle
Psychologie. Selskabet for Filosofi og Psy-
kologi (President). International Congress
of Psychology, Copenhagen (President and
Secretary).
- Den kloge Hans. [Der kluge Hans.] *Tils-
kueren*, 1910, 2, 180-189.
- Beobachtungen über Temperaturempfindun-
gen. *Zsch. f. Sinnesphysiol.*, 1912, 46,
388-393.
- Bericht über experimentelle Untersuchungen
der Abstraktion. *Zsch. f. Psychol.*, 1913,
63, 385-397.
- Peters: Gefühl und Erinnerung. *Zsch. f.
Psychol.*, 1913, 66, 301-303.
- Die visuelle Wahrnehmung von Figuren.
Ber. ü. d. VI. Kong. f. exper. Psychol.,
1914, 60-63.
- Synsoplevede Figurer. Studier i psykologisk
Analyse. I. København, 1915. S. 228.
- Hukommelsestab og dobbeltbevidsthed. [Am-
nesia and double-consciousness.] *Gads
danske magasin*, 1918, 538-548.
- Kan hukommelsen forbedres? Naturlig
hukommelsesteknik. [Can the memory be
improved? Natural mnemotechnic.] Kø-
benhavn, 1919. S. 84.
- Hvorledes faar vi det størst mulige Udbytte
af vort Arbejde? [How do we obtain
the greatest possible result of our work?] *Politi-
kens kronik*, May 2, 1919.
- Harald Høffdings nye Bog. [The new book
of Harald Høffding, *Experience and in-
terpretation. Studies in philosophy of re-
ligion.*] *Tilskueren*, 1919, 233-245.
- En ny dansk filosof og hans vaerk. [A new
Danish philosopher, Herbert Iversen, and
his work.] *Tilskueren*, 1919, 413-424.
- En ny Dansk filosof og hans vaerk, samt
erindring og erkendelse, en dialog. [A
new Danish philosopher, Herbert Iversen,
and his work. Also *Memory and Recogni-
tion, a Dialogue.*] København, 1920. S.
96.
- Vorteile der Zweckbetrachtung für die Er-
kenntnis. *Zsch. f. Psychol.*, 1920, 85, 210-
223.
- Visuell wahrgenommene Figuren. Studien in
psychologischer Analyse. I. Kopenhagen:
Gyldendalske, 1921. S. 244.
- Zur Psychophysik der Geradheit. *Zsch. f.
Psychol.*, 1922, 90, 67-105.
- Hønspsykologi. [The psychology of poul-
try.] *Tilskueren*, 1922, 2, 235-250.
- Høffding, Harald, Danish philosopher. In
Vol. 12 *Salmonsens Konversationsleksikon*
(2nd ed.), 1922. Pp. 110-114.
- Harald Høffding. *Tilskueren*, 1923, 195-
197.
- Kroman, Kristian Frederik Vilhelm, Danish
philosopher. In Vol. 14 *Salmonsens Kon-
versationsleksikon* (2nd ed.), 1923. Pp.
736-737.
- Opmaerksomhed. [Attention.] In Vol. 18
Salmonsens Konversationsleksikon (2nd
ed.), 1924. Pp. 538-539.
- Psykologi. In Vol. 19 *Salmonsens Konver-
sationsleksikon* (2nd ed.), 1925. Pp. 681-
683.
- Die Nichtexistenz der Aufmerksamkeit. *Ber.
ü. d. IX. Kong. f. exper. Psychol.*, Mün-
chen, 1926, 211-212.
- En Afstemning. [Vote concerning students'
nerves.] *Politikens kronik*, March 2,
1926.
- Alfred Lehman og hans laboratorium. [Al-
fred Lehman and his laboraory.] *Tils-
kueren*, 1926, 411-415.
- Ueber Gesaltwahrnehmung. *Ber. ü. d. VIII.
int. Kong. f. Psychol.*, 1927, 175-182.
- Visuelt wahrgenommene wirkliche Bewegun-
gen. Vorläufige Mitteilung. *Zsch. f. Psy-
chol.*, 1927, 103, 384-392.
- Kundskab om Naturen nu og før. [Our
knowledge of Nature, past and present.]
Frem, 1927, 521-530.
- Om Drømme. [On dreams.] *Sind og Sam-
fund*, August 1927.
- Individet og Erhvervsarbejdet. [The indi-
vidual and his professional work.] *Frem*,
1928, 49-56.
- Stedmoderproblemet. [The step-mother prob-
lem.] *Politikens Kronik*, June 3 and 4,
1929.
- Kritisches und experimentelles zur "Emp-
findungszeit" Fröhlichs. *Psychol. Forsch.*,
1929, 13, 101-112.
- Psychology regarded as a positive science.
Proc. & Papers 9th Int. Cong. Psychol.,
New Haven, 1929, 370-371.
- Concerning the soul and dualistic nature of
the individual. *Proc. & Papers 9th Int.
Cong. Psychol.*, New Haven, 1929, 371-
372.
- Bemerkungen zur Erwiderung Fröhlichs.
Psychol. Forsch., 1930, 13, 289-292.
- Psychologien og Laerenes Undervisning i
Psykologi. [Psychology and the psycho-
logical education of the teachers.] *Vor
Ungdom*, 1931, 5-15.
- Beobachtungen zur psychologischen Akus-
tik. *Zsch. f. Psychol.*, 1931, 122, 109-114.
- SCHOU, H. J.**, University of Copenhagen,
Copenhagen, Denmark.
Born Mullerup, Aug. 20, 1886.
University of Copenhagen, 1906-1913, Dr.
med., 1922.
University of Copenhagen, 1922—, Docent.
Neurological Society of Denmark (Presi-
dent, 1928-1931). Psychiatric Society of

Denmark (Vice-President, 1926-1929). Scandinavian Neurological Society (Member of the Committee). "Nordisk Epilepsiforening" (General Secretary).

Religiøsitet og sygelige sindstilstander. København: Gad, 1924. S. 120.

English: Religion and morbid mental states. London: Methuen, 1926.

German: Schwenn: Bahn, 1925.

Dutch: Zeist: Ruys, 1930.

Sjælelige konflikter. København: Gad, 1921. Pp. 132.

La depression psychique, quelques remarques historiques et pathogeniques. *Acta psychiat. et neur.*, 1927, 2, 345—.

SJALLUNG, Grunddal, University of Copenhagen, The Psychological Laboratory, Copenhagen, Denmark.

Born Odense, Sept. 22, 1895.

University of Copenhagen, 1914-1915, 1925-1929, Bach. art., 1915, Mag. art., 1930.

University of Copenhagen, 1926—, Research Assistant in the Psychological Laboratory. State Course in Pedagogy for Public School Teachers, 1930—, Deputy Lecturer in Theoretical Pedagogy.

Selskabet for Filosofi og Psykologi.

Opfattelsen af successive sansepaavirkninger. [The perception of successive stimuli.] *Naturens verden*, 1918, 217-224.

THALBITZER, Sophus, Copenhagen Hospital for the Insane, St. Hans Hospital, Roskilde, Denmark.

Born Fredericia, Nov. 1, 1871.

University of Copenhagen, 1888-1896, Dr. med., 1902.

Copenhagen Hospital for the Insane, St. Hans Hospital, Head Physician.

Forenigen af Danske Sindssygelaeger. Dansk Kriminalistforening.

Den manio-depressive psykose. Stemnings-sindssygdom. (Dissertation.) København: Gyldendal, 1902. Pp. 130.

German: Die manio-depressive Psychose. Das Stimmungsirresein. *Arch. f. Psychiat. u. Nervenkr.*, 1908, 43, 1071-1136.

Om følelsens anatomiske og fysiologiske oprindelse. *Hospitalstidende*, 1904, No. 50, 1213-1221.

Melancholie und Depression. *Allg. Zsch. f. Psychiat.*, 1905, 62, 775-786.

Helwigs Dreikantenbahn in der Medulla oblongata. *Arch. f. Psychiat. u. Nervenkr.*, 1910, 47, 163-195.

Manischer Wahnsinn. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1910, 1, 431-439.

Stemninger, følelser og sindsbevaegelser. København: Nyt Nordisk Forlag, 1918. Pp. 88.

German: Stimmungen Gefühle und Gemütsbewegungen. Berlin: Neuer nordischer Verlag, 1920. S. 102.

English: Emotion and insanity. London:

Kegan Paul; New York: Harcourt, Brace, 1926. Pp. ix+128. Also an article in *Psyche*, 1925, 21, 85-89.

TSCHERNING, Marius Erik, University of Copenhagen, Copenhagen, Denmark.

Born Oslurp, Odense, Dec. 11, 1854.

University of Copenhagen, 1872-1878, Dr. med., 1878.

University of Copenhagen, 1910-1924, Professor of Ophthalmology.

Honorary Member, London Optical Society. Oftalmologisk Selskale, Copenhagen. Société d'Ophthalmologie, Kijew.

Un reflet intra-oculaire. *Arch. de physiol.*, 1894, 6, 158-162.

Die monochromatischen Aberrationen des menschlichen Auges. *Zsch. f. Psychol.*, 1894, 6, 456-471.

Oeuvres ophthalmologiques de Thomas Young. Copenhagen: Høst & Son, 1894. Pp. x+248.

Recherches sur les changements optiques de l'oeil pendant l'accommodation. *Arch. de physiol.*, 1895, 7, 158-169, 181-194.

With Stadfeldt, A. Une nouvelle méthode pour étudier la réfraction cristallinienne. *Arch. de physiol.*, 1896, 8, 669-676.

Optique physiologique. Paris: Carré & Naud, 1898. Pp. 335.

L'ophthalmophalcomètre. *Année Psychol.*, 1898 (1899), 5, 378-385.

Appareil de Maxwell pour mélanger les couleurs (colour-box). *Année psychol.*, 1898 (1899), 5, 386-387.

Le photopomètre de Charpentier. *Année psychol.*, 1898 (1899), 5, 387-388.

La surcorrection accommodative de l'aberration de sphéricité de l'oeil. *J. de physiol.*, 1899, 1, 312-328.

The theory of accommodation. *Ophthalm. Rev.*, 1899, 18, 91-98.

Mécanisme de l'accommodation. *Ann. d'ocul.*, 1904, 131, 168—.

The mechanism of accommodation. *Ophthalm. Rev.*, 1904, 23, 95-104.

Hermann von Helmholtz und die Akkommodations-theorie. Leipzig: Barth, 1910. Pp. vi+106.

Une théorie de la vision. *C. r. Acad. des sci.*, 1913, 156, 569-570.

La théorie de Young sur la vision des couleurs. *Arch. néerl. de physiol.*, 1922, 7, 450-453.

L'adaptation compensatrice de l'oeil. *Ann. d'ocul.*, 1922, 159, 625-637.

With Larsen, H. Les anomalies de la vision des couleurs. *J. de physiol.*, 1926, 24, 475-482.

With Larsen, H. La vision des couleurs. *J. de physiol.*, 1926, 24, 492-507.

TYBJERG, Christian, Bispebjerg School, Copenhagen, Denmark.

Born Orup, May 7, 1873.

University of Copenhagen, "freiwillige Studien."

Volkschule in Copenhagen, Teacher. *Tidskrift for eksperimentel Paedagogik*, former Editor-in-Chief.

Undersøgelser over intelligens og børneantal. *Tidsskr. f. eksper. paed.*, 1919, 1, 1-14.

Svingninger i børns helbredstilstand. *Tidsskr. f. eksper. paed.*, 1919, 1, 37-48.

Undersøgelser over vaergeraadsbørn. *Tidsskr. f. eksper. paed.*, 1920, 2, 17-32.

Synspunkter for dansk retskrivning. *Aarbog f. eksper. paed.*, 1923, 5-72.

Hvornaar faestnes de primitive talassocia-tionen? *Aarbog f. eksper. paed.*, 1924, 5-20.

Bør de enslydende ord stilles sammen? *Aarbog f. eksper. paed.*, 1924, 32-56.

Stillelaesning eller højtlaesning af usammenhaengende materiale? *Aarbog f. eksper. paed.*, 1924, 56-62.

Eksperimentale undersøgelser over laesning retskrivning og regning. *Aarbog f. eksper. paed.*, 1925, 5-96.

Differences in the talents and abilities of young people. (Teachings of the official psychotechnical tests held by the Association of Master Printers.) *J. Appl. Psychol.*, 1929, 13, 451-468.

ULNES OLSEN, Oluf, Danish School Museum, Copenhagen, Denmark.

Born Copenhagen, Jan. 5, 1892.

University of Copenhagen, 1916-1925, Mag. art., 1925.

"Komminnalen Schulwesen," Copenhagen, 1916—, Teacher. Danish School Museum, 1921-1926, Librarian of the Pedagogical Library.

Om forholdet mellem den forstaaende laesning og skønlaesningen. *Tidsskr. f. eksper. paed.*, 1919, 1, 21-33.

Om laesundersøgelser. *Tidsskr. f. eksper. paed.*, 1920, 2, 49-63.

With Riffbjerg, S. Om forholdet mellem normalskolebørns og vaerneskolébørns opfatte af ordbilleder. *Hjaelp skolan, vaerneskolens, saerskolens*, 1924, 2, 48-62, 83-87.

Ueberblick über die dänische Pädagogik abschliessend mit dem Jahre 1923. *Int. Jahresber. f. Erziehungswiss.*, 1925, 1, 1-12.

WILDENSKOV, Hans Otto, "Den Kellerske Aandssvageanstalt," Bredning pr. Børkop, Denmark.

Born Copenhagen, Apr. 9, 1892.

University of Copenhagen, 1910-1918.

"Den Kellerske Aandssvageanstalt," 1928—, Chief Physician and Director.

Gregors definitionsmetode. *Nyt tidsskr. f. abnormvaesen*, 1923, 4-16.

Forsøg med Gregors definitionsmetode. *Nyt tidsskr. f. abnormvaesen*, 1923, 37-46.

Definitionundersøgelser paa braaskovgaard. *Nyt tidsskr. f. abnormvaesen*, 1924, 35-37.

Iagttagelse og forstaaelse af børn. *Børnesagens tidende*, 1925, 220-224.

Porteus labyrintskala. *Nyt tidsskr. f. abnormvaesen*, 1926, 63-69.

Undersøgelser paa børne- og ungdomshjem. *Børnesagens tidende*, 1927, 277-280.

Fifteen years' experience with defectives in Livo. *Ment. Welfare*, 1927, 8, 1-7.

Psykopater. *Socialt tidsskr.*, 1928, 225-237.

Intelligensmaalinger. *Ugeskr. f. laeger*, 1928, 1180-1182.

WIMMER, Auguste, University of Copenhagen, Faculty of Medicine, Copenhagen, Denmark.

Born Denmark, Feb. 26, 1872.

University of Copenhagen, 1890-1897, Dr. med., 1897, Agrégé, 1901.

Neuro-psychiatric Clinic, Copenhagen, 1905-1910, 1920—, Head of the Clinic, 1905-1910; Chief Physician, 1920—. Insane Asylum, 1912-1919, Physician and Director. Psychiatric Laboratory, 1920—, Director. University of Copenhagen, 1920—, Professor of Psychiatry. Medico-legal Council of Denmark, 1927—, Member.

Société médico-psychologique de Paris. Société clinique de Médecine mentale de Paris. Royal Medico-psychological Association of Great Britain. Neuro-psychiatric Association of America. Gesellschaft deutscher Nervenärzte. Medical Society of Sweden. Medical Society of Finland. Neurological Society of Copenhagen (Former President). Psychiatric Society of Denmark (Former President). Medical Society of Copenhagen (Vice-President).

Ueber Assoziationsuntersuchungen besonders schwachsinniger Kinder. *Monatssch. f. Psychiat. u. Neur.*, 1909, 25, 169-199, 268-284.

Die Prognose der traumatischen Neurosen und ihre Beeinflussung durch die Kapitalabfindung. *Zentbl. f. Nervenhh. u. Psychiat.*, 1910, 21, 117-123.

Sur l'état de conscience pendant la stupeur. *Ann. méd.-psychol.*, 1911, 11, 14-44.

Zusammen mit Rönne, —. Akute disseminierte Sklerose. *Dtsch. Zsch. f. Nervenhh.*, 1913, 46, 56-87.

Ueber dissoziierte und athetoide Bewegungsstörungen bei traumatischer Hysterie. *Med. Klin.*, 1913, 9, 581-584.

Psychiatric-neurologic examination methods; with special reference to the significance of signs and symptoms. (Trans. by A. W. Hoisholt. St. Louis: Mosby, 1919.

Om sindssygdommenes nedarvningsforhold. *Bibliotek f. Laeger*, 1921, 113, 203-225.

Studier over extrapyramidale syndromer. V. Striaert monosyndrom efter gasforgifning. *Hospitalstidende*, 1925, 68, 433-439.

Studier over extrapyramidale syndromer.

- VI. Infantil torsionsspasme—"Striaer epilepsi." *Hospitalstidende*, 1925, **68**, 666-672.
- Hysteriforme anfald ved kronisk, epidemisk encephalit. *Hospitalstidende*, 1926, **69**, 1009-1022.
- Ueber die Bestrafung triebhaften Handelns. *Zsch. f. d. ges. Strafrechtswiss.*, 1926, **47**, 101-136.
- Ueber die psychogenen Reaktionen der geistig Gesunden, ihre psychologische Natur und ihre Bedeutung. *Arch. f. d. ges. Psychol.*, 1927, **58**, 1-80.
- Epilepsi ved kronisk epidemisk encephalitis. *Hospitalstidende*, 1927, **70**, 346-356.
- Epilepsy in chronic, epidemic encephalitis. *Acta psychiat. et neur.*, 1928, **3**, 367-407.
- Psychotische Syndrome bei der chronischen, epidemischen Encephalitis. *Acta psychiat. et neur.*, 1928, **3**, 409-490.
- Ueber das Fehlen des Bewusstseins von Tatbestandsmerkmalen bei ungeordneten Triebhandlungen. *Zsch. f. d. ges. Strafrechtswiss.*, 1929, **49**, 675-688.
- Gestehen und Leugnen im Strafprozess. *Zsch. f. d. ges. Strafrechtswiss.*, 1929, **30**, 538-596.
- Sindsygdommenes arvegang og racefarbedrende bestrebelser. [Inheritance of mental diseases and eugenics.] Copenhagen: Levin & Munksgaard, 1929. Pp. 92.
- Further studies upon chronic epidemic encephalitis. Copenhagen: Levin & Munksgaard, 1929. Pp. 178.
- Zur Kriminalität der Encephalitiker. *Acta psychiat. et neur.*, 1930, **5**, 23-45.

ECUADOR

JULIO ENDARA

ENDARA, Julio, Universidad Central del Ecuador, Facultades de Medicina y de Filosofía y Letras, Carrera Vargas, No. 100, Quito, Pichincha, Ecuador.

Nacido Quito, 19 de Junio de 1899.

Universidad Central del Ecuador, 1916-1922, Lic. en med., 1920, Dr. en med. y cirugía, 1922.

Universidad Central del Ecuador, 1920—, Director de la Revista del Centro de Estudiantes de Medicina, 1920; Professor de Psicología en Instituto "Mejía," 1922-1925; Professor sustituto de Clínica Médica, 1925; Professor de Psicología e Historia de la Filosofía, 1925-1926; Professor accidental de Psiquiatría, 1925-1926; Profesor titular de Psiquiatría, 1926-1929; Profesor titular de Psiquiatría y Psicología aplicada a la Educación. Institutos normales de la República, 1926-1927, Director General.

La cultura filosófica en el Ecuador durante la colonia. *Rev. de fil.*, 1920, 6, 400-429.

Los fundamentos biológicos de la filiación natural. *Rev. del Centro de Estudiantes de med.*, 1921, 4, Nos. 14-15.

Education in Ecuador: philosophical culture during the colonial period. *Inter-Amer.*, 1922, 5, No. 3.

La naturaleza del hombre ante los problemas de la antropología y de la psicología. Quito: Imprenta de la Univ. Central, 1922. Pgs. 116.

José Ingenieros y el porvenir de la filosofía. Buenos Aires: Agencia Gen. de Librería, 1923. Pgs. 100.

La personalidad humana. *Rev. de fil.*, 1923, 17, 355-357.

El movimiento psiquiátrico en Sud-América. *Rev. de la Soc. jurídico-literaria*, 1924, 29, No. 43, 4-8.

Las localizaciones cerebrales. Quito: Imprenta de la Univ. Central, 1925. Pgs. 17.

Delirio alucinatorio en un esquizoide. *Anales de la Univ. Central*, 1926, 34, 370-379.

La constitución en psiquiatría. *Anales de la Univ. Central*, 1927, 38, 243-262.

Una interpretación del asuerismo. *Educación: Rev. del Ministerio de Educ. púb. del Ecuador*, 1930, 4, No. 47, 85-89.

Homosexualidad y edad prepuberal. *Educación: Rev. del Ministerio de Educ. púb. del Ecuador*, 1930, 5, No. 48, 4-5.

(Con colaboración.) Los temperamentos. Quito: Imprenta de la Univ. Central, 1930. Pgs. vii+318.

ESCUADERO, Jorge, Universidad Central del Ecuador, Facultad de Letras, Quito, Pichincha, Ecuador.

Nacido Quito, Octubre de 1901.

Universidad Central del Ecuador, 1919-1925.

Colegio Mejía, 1925-1929, Profesor. Universidad Central del Ecuador, 1929-1931, Profesor.

UTRERAS GÓMEZ, Manuel, Instituto Normal "Juan Montalvo," Quito, Pichincha, Ecuador.

Nacido Agosto 17 de 1901.

Instituto Normal "Juan Montalvo," 1914-1919, Professor normalista, 1919. Universidad de Berlín, 1927-1929 (Al iniciar mis trabajos previos al doctorado en Filosofía, con especialización en Psicología y Ciencia de la Educación, fui llamado por mi Gobierno, para hacerme cargo de la cátedra de Psicología en los dos Institutos Normales de Quito).

Instituto Normal "Juan Montalvo," 1919-1927, Matemáticas y Física, 1919-1925; Inspector, 1920-1925; Psicología, 1925-1927. Institutos normales de Quito, 1929-1931, Psicología pedagógica. Ministerio de Educación Pública, 1931—, Subsecretario de Educación pública.

Representante del Ecuador ante el Congreso pedagógico internacional reunido en Ginebra en 1929. Senador funcional por la Instrucción primaria y normal en la Legislatura de 1930.

EGYPT

EDOUARD CLAPARÈDE

EL-KABBANI, Ismail, The Institute of Education, Cairo, Egypt.

Born Assiut, Feb. 9, 1898.

Higher Training College, Cairo, 1914-1917, Diploma of Education, 1917. University of Bristol, 1917-1918. University of London, 1924-1926, B.A., 1926.

Higher Training College, Cairo, 1926-1929, Lecturer. Institute of Education, Cairo, 1929—, Lecturer.

Representative of Egypt at the International Bureau of Education, Geneva.

[A group test of intelligence for primary school children.] (Arabic.) Cairo: Lagnat Attalif Wattergama Wannashr. (In press.)

[A group test of intelligence for secondary school pupils.] (Arabic.) Cairo: Lagnat Attalif Wattergama Wannashr. (In press.)

ESTONIA

KONSTANTIN RAMUL

GRUEHN, Werner Georg Alexander, Universität Dorpat, Theologische Facultät, Dorpat, Estland. Auch: Universität Berlin, Theologische Facultät, Berlin, Deutschland.

Geboren Balgallen, Kurland, 30. Juli 1887.

Universität München, 1902-1908. Universität Erlangen, 1908-1909. Universität Dorpat, 1909-1914, Cand. theol., 1914. Universität Griefswald, Lic. theol., 1921.

Universität Dorpat, 1920—, Privatdozent. Universität Berlin, 1922—, Privatdozent, 1922-1929; Ausserordentlicher Professor, 1929—. Dorpater Religionspsychologischen Instituts, Director. *Archive für Religionspsychologie und Seelenführung*, Herausgeber.

Deutsche Gesellschaft für Psychologie. Internationale Gesellschaft für Religionspsychologie. Kurator der Akademischen Seelengesellschaft zu Dorpat. Dr. theol., honoris causa, Universität Kiel, 1922.

Neuere Untersuchungen zum Wertproblem. Dorpat: Krüger, 1920. S. 64.

Beiträge und Berichte zur inneren Mission. Reval: Wassermann, 1924. S. 607.

Das Werterlebnis. Eine religionspsychologische Studie auf experimenteller Grundlage. Leipzig: Hirzel, 1924. S. 252.

Die Religionspsychologie im Dienste der Apologetik. Bonn, 1924. S. 12.

Religionspsychologie. Breslau: Hirt, 1925. S. 160.

Karl Girgensohn, seine religionspsychologische Entwicklung. *Arch. f. d. ges. Psychol.*, 1926, **55**, 219-250.

Seelsorge im Licht der gegenwärtigen Psychologie. Schwerin: Bahn, 1926. S. 88. (2. Aufl., 1927.)

Die Universität Dorpat. *Religion in Gesch. u. Gegenwart*, 1927, **1**, 1989.

Feelings and emotions in the psychology of

religion. In *Feelings and emotions: the Wittenberg symposium*, ed. by M. L. Reymert. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1928. Pp. 372-384.

Die empirische Religionsforschung der Gegenwart. *Arch. f. Religionspsychol. u. Seelenführung*, 1929, **4**, 6-18.

Seelsorgerliche Analysen. *Arch. f. Religionspsychol. u. Seelenführung*, 1929, **4**, 299-340. Das Unbewusste als Faktor der Lebensgestaltung. Leipzig: Pfeiffer, 1930. S. 36.

RAMUL, Konstantin, University of Tartu (Dorpat), Tartu (Dorpat), Estonia.

Born Kuresaar (Arensburg), May 30, 1879.

University of St. Petersburg, 1903, 1908, Cand. phil., 1908.

University of Tartu (Dorpat), 1919-1928, Docent of Philosophy; 1928—, Professor of Philosophy. *Psychological Register*, 1932—, Collaborating Editor.

Academic Philosophical Society, Tartu (Dorpat). Deutsche Gesellschaft für experimentelle Psychologie.

[Psychology and the teacher.] (Eston.) *Kasvatus*, 1920, **13-16**, 381-384.

[Wundt as a psychologist.] (Eston.) *Kasvatus*, 1920, **23-24**, 609-612.

[Body and mind.] (Eston.) Tartu: Kirjanduse Selts, 1922. Pp. 61.

[The psychological aspect of examinations.] (Eston.) *Kasvatus*, 1923, **4**, 105-108.

Über nichtempirische Psychologie. *Arch. f. d. ges. Psychol.*, 1929, **73**, 369-406.

Kant Husserl und die Psychologie als Wissenschaft. In Band 2 der *Studier Tillägade Efraim Liljeqvist*. Lund, 1930. S. 1-11.

FINLAND

HANS W. RUIN

BRUHN, Karl, Universität Helsingfors, Helsingfors, Äggelby, Finland.

Geboren Kotka, 28. Januar 1894.

Universität Helsingfors, 1911-1914, 1921, Dr. phil., 1921.

Universität Helsingfors, 1927—, Privatdozent. *Tidskrift för Psykologisk och Pedagogisk Forskning*, 1929—, Herausgeber.

De växandes estetiska liv, särskilt med hänsyn till de litterära intressenas utveckling. (2 Bände.) Vasa: Fram, 1920-1921. S. xviii+612.

Bisarra essayer om uppforstran. Helsingfors: Söderström, 1926. S. viii+234.

Två kapitel om ungfläckålderns kärleksliv. I. Den svaemande. [Two chapters on love in the flapper age. I. The dreaming type.] *Tidskr. f. psykol. o. ped. forsk.*, 1929, 1, 3-44.

Två kapitel om ungfläckålderns kärleksliv. II. Eros och Demeter. [Two chapters on love in the flapper age. II. Eros and Demeter.] *Tidskr. f. psykol. o. ped. forsk.*, 1929, 1, 103-150.

De gymniska intressenas utveckling under skolåldern. [The development of gymnastic interests in the school years.] *Tidskr. f. psykol. o. ped. forsk.*, 1929, 1, 227-249.

Två kapitel om ungfläckålderns kärleksliv. *Tidskr. f. psykol. o. ped. forsk.*, 1930, 2, 1-64.

Den moderna ungdomens uppror. *Tidskr. f. psykol. o. ped. forsk.*, 1930, 2, 140-155.

Studier i varselblivningens psykologi. *Tidskr. f. psykol. o. ped. forsk.*, 1931, 3, 3-32.

GRANIT, Ragnar Arthur, Physiological Institute, Helsingfors, Finland.

Born Oct. 30, 1900.

University of Helsingfors, 8 years, Dr. med. and chir., Mag. phil. University of Frankfurt. University of Oxford.

University of Helsingfors, Physiological Institute, 1926—, Assistant, 1926-1929, Lecturer, 1929—. Johnson Foundation, University of Pennsylvania, 1929, Fellow in Medical Physics.

A study on the perception of form. *Brit. J. Psychol.*, 1921, 12, 223-247.

Die Bedeutung von Figur und Grund für bei unveränderter Schwarz-Induktion bestimmte Helligkeitsschwellen. *Skand. Arch. f. Physiol.*, 1924, 45, 43-57.

Farbentransformation und Farbenkontrast. (Dissertation.) *Skand. Arch. f. Physiol.*, 1926, 48, 147-245.

Ueber eine Hemmung der Stäbchenfunktion durch Zapfenerregung beim Bewegungs-

nachbild. *Zsch. f. Sinnesphysiol.*, 1927, 58, 95-110.

Zusammen mit von Bonsdorff, B. Zur Kenntnis der humoral übertragbaren Herzvaguswirkung. *Skand. Arch. f. Physiol.*, 1927, 51.

With Lindroos, A., von Numers, C., & Steenius, S. On inhibition in the after-effect of seen movement. *Brit. J. Psychol.*, 1928, 19, 145-147.

With Creed, R. S. On the latency of negative after-images following stimulation of different areas of the retina. *J. Physiol.*, 1928, 66, 281-298.

Zusammen mit von Bonsdorff, B. Ueber eine Steigerung des Reizeffektes am Herzvagus der Ratte bei Mangel an fettlöslichen Vitaminen in der Nahrung. *Skand. Arch. f. Physiol.*, 1929, 55, 30-40.

With Eccles, J. C. Crossed extensor reflexes and their interaction. *J. Physiol.*, 1929, 67, 97-118.

Zusammen mit Edelmann, B., u. Malm, P. Ueber die Einwirkung der Vagusreizung auf die Wasserstoffionenkonzentration des Herzpunktes. *Skand. Arch. f. Physiol.*, 1930, 59, 226-230.

With Hohenthal, T., & Uoti, A. On the latency of negative after-images in relation to brightness of stimulus. *Acta ophth.*, 1930, 8, 137-154.

Comparative studies on the peripheral and central retina: I. On interaction between distant areas in the human eye. *Amer. J. Physiol.*, 1930, 94, 41-50.

II. With Harper, P. Synaptic reactions in the eye. *Amer. J. Physiol.*, 1930, 95, 211-228.

III. With von Ammon, W. Some aspects of local adaptation. *Amer. J. Physiol.*, 1930, 95, 229-241.

IV. With Davis, W. A. The nature of the visual threshold as evidenced by summation of subliminal stimuli. *Amer. J. Physiol.*, 1931, 98, 644-653.

V. With Hammond, E. L. On the time course of excitation in the eye. *Amer. J. Physiol.*, 1931, 98, 654-663.

VI. With Graham, C. H. Inhibitory effects of adjacent visual stimuli. *Amer. J. Physiol.*, 1931, 98, 664-673.

The retina as a nervous centre. *Arch. ophth.*, 1931, 6, 104-111.

GROTEFELT, Arvi, Merikatu 1, Helsingfors, Finland.

Born Helsingfors, Apr. 10, 1863.

University of Helsingfors, 1880-1888, Dr. phil., 1888. University of Leipzig, 1885-

1886. University of Berlin, 1894-1895, 1899-1901.

University of Helsingfors, 1889-1929, Docent of Psychology, 1889-1905; Professor of Philosophy, 1905-1906; Professor of Theoretical Philosophy, 1906-1929.

Finnish Scientific Society. Finnish Academy of Science.

Das Weber'sche Gesetz und die psychische Relativität. (Dissertation.) Helsingfors, 1888. Pp. 183.

Warum vertrauen wir den grundlegenden Hypothesen unseres Denkens? *Zsch. f. Phil. u. phil. Kritik*, 1896, 108, 19-53, 161-210.

Ueber Wertschätzung in der Geschichtsbehandlung. *Arch. f. sys. Phil.*, 1902, 8, 39-70.

Die Wertschätzung in der Geschichte. Eine kritische Untersuchung. Leipzig: Vert, 1903. S. 227.

Geschichtliche Wertmassstäbe in der Geschichtsphilosophie bei Historikern und in Volkbewusstsein. Leipzig: Teubner, 1905. S. vi+211.

Nykyaikaiset rotuteoriit sielutieteen valossa. *Valvoja*, 1906, 26, 97-109, 179-192.

De moderna Rasteorierna i psykologisk Belysning. *Psyke*, 1906, 1, 87-116.

Ranskalaisten kansallisuusteesta ja sen rotupohjasta. In *Juhlajulkaisu Th. Reinille*. Helsingfors: Otava, 1918. S. 38-88.

Miten on okkultismia ja 'parapsykologiaa' arvosteltava tieteellisen sieluntutkimuksen kannalta? *Ajatus*, 1926, 1, 43-96.

HOLLO, Juho August, University of Helsingfors, Helsingfors, Finland.

Born Laihia, Jan. 17, 1885.

University of Helsingfors, 1905-1907, Cand. phil., 1907, Dr. phil., 1919. University of Leipzig, 1913, 1920. Universities of Paris and Geneva, 1914. University of Vienna, 1921-1925.

University of Helsingfors, 1920—, Docent. Mielikuvitus ja sen kasvattaminen. I och II. Porvoo: W. Söderström, 1918. Pp. 238; 312.

Kasvatuksen maailma. Porvoo: W. Söderström, 1927. Pp. 313.

Kasvatuksen teoria. Porvoo: W. Söderström, 1927. Pp. 134.

KAILA, Eino, University of Helsingfors, Helsingfors, Finland.

Born Finland, Aug. 9, 1890.

University of Helsingfors, Cand. phil., 1910, Dr. phil., 1919.

University of Helsingfors, 1919-1921, 1930—, Docent of Psychology, 1919-1921; Professor of Theoretical Philosophy, 1930—. University of Turku (Åbo), 1921-1930, Professor of Philosophy.

Ueber die Motivation und die Entscheidung. (Dissertation.) Helsingfors, 1916. S. 134.

Versuch einer empiristischen Erklärung der Tiefenlokalisation von Doppelbildern. *Zsch. f. Psychol.*, 1919, 82, 129-197.

Eine neue Theorie des Aubert-Försterschen Phänomens. *Zsch. f. Psychol.*, 1921, 86, 193-235.

Gegenstandsfarbe und Beleuchtung. *Psychol. Forsch.*, 1923, 3, 18-59.

Die Lokalisation der Objekte bei Blickbewegungen. *Psychol. Forsch.*, 1923, 3, 60-77.

Beiträge zu einer synthetischen Philosophie. *Ann. Universitatis Aboensis*, 1928, 4, Nr. 3. S. 209.

[Uebersetz. und Hrg.] Zur Theorie des stereokinetischen Phänomens, von P. Renvall. *Ann. Universitatis Aboensis*, 1929, 10, S. 75.

Der logistische Neupositivismus. *Ann. Universitatis Aboensis*, 1930, 13. S. 93.

LAGERBORG, Rolf Herbert Hjalmar, Tölögatan 3, Helsingfors, Finland.

Born Helsingfors, Apr. 26, 1874.

Sorbonne, 1900-1903, Dr. de l'Université de Paris. University of Halle, 1906. University of Berlin, 1907. University of Paris, 1924-1926. University of Vienna, 1928.

University of Helsingfors, 1909—, Docent. Academy of Åbo, 1920-1921, 1927—, Professor vicarious, 1920-1921, 1927-1929; Professor extraordinarius, 1929—. *Forum Philosophicum*, Collaborating Editor. *Fritt Ord*, Collaborating Editor.

Société de Sociologie de Paris, 1903—. Societas Scientiarum Fennica, 1929—.

La nature de la morale. *Rev. int. sociol.*, 1903, 11, 370-397, 441-472.

Das Gefühlsproblem. Leipzig: Barth, 1905. S. 141.

Ueber die spezifischen Ursachen der Unlust- und Lustgefühle. *Skand. Arch. f. Physiol.*, 1906, 18, 47-56.

Zur Abgrenzung des Gefühlsbegriffs. *Arch. f. d. ges. Psychol.*, 1907, 9, 450-462.

Viljan och dess skötsel. *Psyke*, 1907, 2, 73-94.

Den metafysisiska intuitionen. *Psyke*, 1914, 9, 128-154.

Om psykoanalysen och vad den vill avslöja om konst och konstnärer. Stockholm: Alb. Bonnier, 1918. Pp. 41.

Vetenskapliga vanföreställningar. Helsingfors: Söderström, 1920. Pp. 96.

Psykoserologi. *Finsk tidskr.*, 1922, 93, 290-307; 1923, 94, 31-47.

Synpunkter på Sören Kierkegaard. *Arkiv f. psykol. och ped.*, 1922, 1, 185-202; 1923, 2, 174-187.

Fallet Swedenborg. Stockholm: Hugo Geber, 1924. Pp. 68.

Die Kunst als Rauschmittel. *Atti del V Cong. int. di Filosofia*, 1924. Pp. 7.

Kärleksruset. En bok om förälskelse och begärelse. Stockholm: Hugo Geber, 1925. Pp. 203.

Die platonische Liebe. Leipzig: Meiner, 1926. Pp. 295.

Die unmittelbare Erotik (Simmel), ist sie "mittelbare Sexualität?" *Int. Kong. f. Sexualforsch.*, Berlin, 1926.

Se glad ut. Till självuggestionens teori och praktik. Stockholm: Natur och Kultur, 1927. Pp. 116. (2nd ed., 1927.)

"Behaviorism." En bolsjevism inom psykologin. *Finsk tidskr.*, 1927, 103, 187-202.

Vad vi kunna veta om själen. Stockholm: Natur och Kultur, 1928. Pp. 217.

Sielutiteen uudistus. Helsingfors: Söderström, 1929. Pp. 38.

Om det medvetna, det psykiska, det intentionella. In Vol. II, *Studier tillägnade Efraim Liljeqvist*. Lund, 1930. Pp. 13-32.

Ueber das "unbewusste Psychische" und dessen Bestimmung durch das Intentionale. *Forum Philosophicum*, 1930, 2, 207-235.

Lättjan och leken. In *Hyllningsskrift till Dr. Jakob Billström*. Helsingfors, 1930. Pp. 126-133.

Huru barnet kommer till tro. *Societas Scientiarum Fennica Årsbok*, 1931, 9, 4, 1-11.

Tro mot bättre vetande som normal psykologisk funktion. *Fritt ord*, 1931.

LILIUS, Albert Henrik, Idrottsgatan 4, Helsingfors, Finland.

Born Fredrikshamn, Dec. 7, 1873.

University of Helsingfors, 1892-1896, Mag. phil., 1896, Dr. phil., 1905. University of Leipzig, 1905-1906.

University of Helsingfors, 1907—, Docent, 1907-1920; Associate Professor, 1920-1930; Professor of Education, 1930—.

Folkskolelevers intresse för olika skolömn. *Tidskr. av ped. föreningen i Finland*, 1911-1912, 48-49. Pp. 54.

Skolålderns själsliv. Helsingfors: Schildt, 1916. Pp. 277. (3rd ed., 1927.)

Småbarnens själsliv. Helsingfors: Schildt, 1917. Pp. 108. (2nd ed.) 1921.

De växandes känsloliv. Helsingfors: Schildt, Vol. I, 1922. Pp. 164. Vol. II, 1924. Pp. 489.

Ryggradsjurens själsliv. Uppsala: Lindblad, 1926. Pp. 104.

Skolpedagogikens huvudfrågor. Helsingfors: Schildt, 1926. Pp. 228. (2nd ed., 1929.)

Pestalozzi. Stockholm: Natur och Kultur, 1929. Pp. 130.

RUIN, Hans Waldemar, University of Helsingfors, Helsingfors, Finland.

Born Helsingfors, June 18, 1891.

University of Helsingfors, 1909-1921, Mag. phil., Dr. phil., 1921.

University of Helsingfors, 1920—, Librarian, 1920-1930; Docent of Psychology, 1927—, *Nya Argus*, 1920—, Member of Editorial Committee. *Psychological Register*, 1932—, Collaborating Editor.

Filosofiens renässans. *Nya Argus*, 1914, 7, 149-151, 152-160.

Intelligenstyper. *Finsk. Tidskr.*, 1917, 82, 205-226.

En grundvansklighet i psykologien. In *Festskrift till Th. Rein*. Helsingfors, 1918. Pp. 217-229.

Krigets anlete. Helsingfors: Schildt, 1919. Pp. 157.

Erlebnis und Wissen. Kritischer Gang durch die englische Psychologie. Helsingfors: Söderström, 1921. Pp. 303.

Nutidskonst i psykologisk belysning. Helsingfors: Söderström, 1923. Pp. 112.

Henri Frédéric Amiel. *Nya Argus*, 1925, 18, 15-18, 41-46.

Romantiken i nutidens vetenskap. *Nya Argus*, 1926, 19, 233-237, 247-251.

Determinaatioajatus psykoanalysissa. *Ajatus*, 1927, 98-113.

Själen försvarsproblem. Stockholm: Geber, 1929. Pp. 264.

Metafor och katharsis. In *Festskrift till Yrjö Hirn*, Helsingfors, 1930. Pp. 365-381.

VOIPIO, Aarni, Apollonkatu 7, Helsingfors, Finland.

Born Viborg, 1891.

University of Helsingfors, 1909-1922, Dr. phil., 1921, Dr. theol., 1922.

University of Helsingfors, 1922—, "Adjunct of the Theological Prenotions."

Unissasaarnaaminen suggestio-ilmionä. Jyväskylä, 1921. Pp. 214.

Unissasaarnaaminen uskonnollisena ilmiönä. Jyväskylä, 1922. Pp. 220.

Observations on somnambulist preaching. *Scand. Scient. Rev.*, 1923, 2, 93-101.

Ueber ekstatisches Predigertum in Finnland. *Christliche Welt*, 1927, 24, 1171-1179.

Folkpredikanter och falska profeter. Helsingfors, 1928. Pp. 221.

FRANCE AND ALGERIA

HENRI PIÉRON

ABRAMSON, Jadwiga, 8, rue Jules Chaplain, Paris, France.

Née Pologne, 17 février 1887.

Sorbonne, Diplôme l'Ecoles supérieures de Philosophie.

Université de Paris, Faculté de Médecine, Chef de Psychologie à la Clinique de Neuro-Psychiatrie infantile.

La psychologie de la religion en Amérique. (En polonais.) *Rev. phil. de Varsovie*, 1913, 525—.

Recherches sur les fonctions mentales de l'enfant à l'âge scolaire. *Année psychol.*, 1920-1921, 22, 184-220.

La psychologie expérimentale appliquée à la rééducation des anormaux. *Encéph.*, 1923, 18, 94-100.

Quelques pratiques de rééducation des anormaux à l'âge scolaire. *Ann. med.-psychol.*, 1923, 81, Pt. 1, 347-357.

Sur l'enseignement sélectif en Allemagne. *Rev. péd.*, 1924, 1—.

Sur l'enseignement sélectif. Le système de Gary. *Rev. péd.*, 1925, 424—.

Avec Roubinovitch, J. Psychologie expérimentale et comparée entre les perversions instinctives et les sequelles d'encéphalite épidémique chez les enfants. *C. r. Cong. neurologistes et alienists fr.*, Paris, 1925. *Bull. méd.*, 1926, 40, 619-621.

Sur l'évolution de l'affectivité chez l'enfant. *Ann. méd.-psychol.*, 1925, 83 II, 201-213.

Le mouvement psychotechnique en Allemagne. *Rev. péd.*, 1926, 44—.

L'enseignement sélectif. *Ann. de l'enfance*, 1927, 83—.

Essai d'étalonnage de deux tests d'imagination et d'observation. *J. de psychol.*, 1927, 24, 370-379.

Le profil mental de l'enfant. *Hygiène ment.*, 1928, 138—.

L'examen psycho-pédagogique de l'enfant. *J. méd. fr.*, 1929, 18, 203-205.

Notes sur quelques visites à des laboratoires d'orientation professionnelle: I. Cologne. *Bull. Instit. nat. d'orientation professionnelle*, 1930, 1, 226-229. II. Zurich. *Bull. Instit. nat. d'orientation professionnelle*, 1930, 1, 255-257. III. Berlin. *Bull. Instit. nat. d'orientation professionnelle*, 1931, 2, 41-45. IV. Stuttgart. *Bull. Instit. nat. d'orientation professionnelle*, 1931, 2, 69-72.

L'hygiène mentale de l'enfant prophylaxie mentale en Allemagne. Rééducation et orientation professionnelle. *Hygiène ment.*, 1931, 26, 69-92.

ACHILLE-DELMAS, François, 23, rue de la Mairie, Ivry sur Seine, près Paris, France.

Université de Paris, Faculté de Médecine, 1909-1912, Chef de Clinique des Maladies mentales. Asiles publics d'Aliénés de France, 1909—, Médecin chef. Asile privé d'Aliénés d'Ivry sur Seine, 1910—, Médecin chef. Tribunaux de la Seine, 1923—, Médecin expert et post-Psychiatre.

Société de Psychologie. Société de Psychiatrie de Paris.

Psychoses post-oniriques. *C. r. Cong. de neur. et psychiat.*, Strasbourg, 1920.

La pratique psychiatrique. Traité des maladies mentales. Paris: Baillière, 1920.

La personnalité humaine. Paris: Flammarion, 1922.

ALAIN (Pseudonym de Chartier, Emile Auguste).

ALLENDY, René Felix, 67, Assomption, Paris, France.

Né Paris, 19 février 1889.

Université de Paris, Faculté des Sciences, Certificat d'Etudes physiques, chimiques et naturelles, 1907; Faculté de Médecine, Dr. en méd., 1912.

Dispensaire d'Hygiène sociale de la Seine, Médecin. Sorbonne, Directeur du Groupe d'Etudes philosophiques et scientifiques.

Société française de Psychanalyse (Secrétaire). Société française d'Homeopathie (Président, 1931).

Avec Laforgue, R. La psychanalyse et les névroses. Paris: Payot, 1924. Pp. 251.

La libido. *Disque vert.*, 1924.

Avec Laforgue, R. La pensée primitive. *Esprit nouveau*, 1924.

Avec Laforgue, R. Le conscient et l'inconscient. *Esprit nouveau*, 1924.

Le rêve. *Esprit nouveau*, 1924.

Les névroses. *Esprit nouveau*, 1924.

Le complexe d'Oedipe. *Esprit nouveau*, 1924.

La similitude psychologique et la psychanalyse. *Rev. fr. d'homeopath.*, 1924.

Le rêve dans la clinique médicale. *Rev. fr. d'homeopath.*, 1925.

Avec Laforgue, R., Pichon, E., et Saussure, R. de. Les rêves et la psychoanalyse. Paris: Maloine, 1926. Pp. 248.

Les rêves et leur interprétation psychanalytique. Paris: Alcan, 1926. Pp. 163.

Les névroses. *Rev. fr. d'homeopath.*, 1926. Der Symbolismus des Traumes und die Psychoanalyse. *Querschnitt*, 1925.

- La psychanalyse et les doctrines philosophiques anciennes. *Evol. psychiat.*, 1925, 1.
- Les présages du point de vue psychanalytique. *Evol. psychiat.*, 1927, 2, 228-244.
- La valeur psychologique de l'image. *Art. cinématographique*, 1926, 1.
- Le problème de la destinée. Paris: Gallimard, 1927. Pp. 220.
- Psychoanalyse der Ahnungen. *Imago*, 1928, 14, 486-497.
- Classification des caractères. *Hygiène ment.*, 1928, 24, 84-88.
- Éléments affectifs en rapport avec la dentition. *Rev. fr. de psychanal.*, 1927, 1, 82-86.
- Sentiment d'infériorité homosexualité et complexe de castration. Observation d'un cas clinique. *Rev. fr. de psychanal.*, 1927, 1, 505-548.
- Un cas d'obsession: peur de l'enfer. *Rev. fr. de psychanal.*, 1929, 3, 209-227.
- Les représentations et l'instinct de la mort. *Evol. psychiat.*, 1929, Ser. 2, No. 1, 11-26.
- Orientation des idées médicales. Paris: Pareil, 1930. Pp. 250.
- Wille oder Bestimmung. Stuttgart: Hippokrates Verlag, 1930. Pp. 180.
- La psychanalyse et l'éducation. *Alliance Univ.*, 1930.
- Le redressement affectif et la psychanalyse. *Psychol. et la vie*, 1930, 4, 201-204.
- L'équilibre des instincts. *Psychol. et la vie*, 1930, 4, 90-92.
- La justice intérieure. Paris: Denoël et Steele, 1931. Pp. 278.
- AMELINE, Marius**, Colonie familiale d'Aliénés de la Seine, Aïnay-le-Château, France.
- Né Mehun s/Yevre, 10 mai 1871.
- Université de Paris, Lic. sci. physiques, 1891; Dr. en méd., 1898.
- Département de la Seine, 1896-1901, Interne des Asiles; 1902-1909, Médecin Adjoint des Asiles; 1909—, Directeur Médecin-Chef des Asiles.
- Société médico-psychologique de Paris. Société d'Anthropologie de Paris.
- Energie entropie pensée. (Psychophysique fondée sur la thermodynamique.) Paris: Carré et Naud, 1898. Pp. 135.
- L'hérédité et en particulier hérédité similaire dans la paralysie générale. *Rev. de psychiat.*, 1900, 3, 157-158.
- Psychologie des obsessions et impulsions morbides. *C. r. IVème Cong. int. de psychol.*, Paris, 1900 (1901), 2572-2578.
- Fréquence du diagnostic dégénérescence mentale. *Arch. de neur.*, 1908, 1, 258-271.
- Bouffonnerie mégalomane au début de la paralysie générale. St. Amand: Bussière, 1908. Pp. 8.
- Syndromes atypiques des dégénérés. St. Amand: Bussière, 1908. Pp. 15.
- Mécanique cérébrale (extraits). St. Amand: Bussière, 1908. Pp. 71.
- Traitement des corps étrangers du tube digestif. *Ann. méd.-psychol.*, 1908, 8, 373-382.
- Comment faire une théorie mécanique des phénomènes mentaux? *J. de psychol.*, 1908, 5, 398-446.
- Usure physiologique normale du cerveau et prétendu surmenage scolaire. *Rev. d'hygiène et pathol. infantiles*, 1910, 9, 49-82.
- Origine des illusions tactiles vexirfehler en esthésiométrie. *Encéph.*, 1910, 1, 140-159.
- Une loi numérique de la durée du travail intellectuel et l'intensité de la fatigue cérébrale. *J. de psychol.*, 1911, 8, 128-134, 193-220, 304-331.
- Sur le divorce des aliénés. *Gaz. méd. de Paris*, 1911.
- Résistance à la dégénérescence mentale héréditaire et à l'infection tuberculeuse avec l'âge. *C. r. Cong. des aliénistes et neurologistes fr.*, Tunis, 1912.
- Affaiblissement de la nocivité du trauma épileptisant et de la syphilis héréditaire et acquise avec l'âge. *C. r. Cong. des aliénistes et neurologistes fr.*, Le Puy, 1913. *Rev. neur.*, 1913, 21, 227.
- Contre la fréquente attribution des signes d'activité cérébrale au surmenage scolaire. *Ann. méd.-psychol.*, 1913, 10 sér., 3, 385-407.
- Psychologie et origine des certains procédés arithmétiques adoptés par les calculateurs prodiges. *J. de psychol.*, 1913, 10, 465-490.
- La question du surmenage scolaire. *Clinique*, 1914, 9.
- Avec Quercy, P. Mentalité du pharaon Aménophis IV. Fut-il atteint de lipodystrophie progressive? *Rev. neur.*, 1920, 27, 448-462.
- Hygiène publique en Egypte ancienne. *Presse méd.*, 1920, 28, 1347-1349.
- Epuisement cérébral, démence précoce, et folie intermittente. *C. r. Cong. aliénistes et neurologistes fr.*, Strasbourg, 1920.
- Schémas numériques logarithmiques des calculateurs prodiges. *C. r. Cong. aliénistes et neurologistes fr.*, Quimper, 1922.
- Prodiges et calculateurs. *Paris méd.*, 1924, 14.
- Résultats du traitement familial des aliénés. Colonie familiale, Aïnay le Château, 1925. *Hygiène ment.*, 1925, 20, 260-262.
- Consanguinité et Spanandrie. *Presse méd. d'Egypte*, 1925, 14.
- Phobie du bruit et monomanie du repos. *Prog. méd.*, 1931.
- Qu'en est l'hétérogénéité? Photosynthèse et effet Raman. *Paris méd.*, 1931.
- De quelques métapsychismes. *Hygiène ment.*, 1931.
- Hypocondrie. Guérisseurs et psychologie des masses. *Ann. méd.-psychol.*, 1931.
- AUGIER, Emile**, 97, rue Denfert Rochereau, Paris, France.
- Né Marseille, 24 mars 1868.

Université de Marseille, Faculté des Sciences, Lic ès math., 1892; Lic. ès sci. physiques, 1896.

Administration des Postes et des Télégraphes, 1887—, Ingénieur-en-Chef et Inspecteur Général.

De la connaissance à l'action. Paris: Costes, 1924. Pp. 155.

Une psychologie objective est-elle possible? Paris: Alcan, 1928. Pp. 290.

BARON, Anette, see Fessard, Anette L. L.

BAUDIN, Emile, 22, Boulevard de l'Orangerie, Strasbourg, France.

Né Eply, 15 février 1875.

Collège Stanislas (Paris), 1902-1917, Professeur de Philosophie. Université de Strasbourg, 1919—, Professeur de Philosophie.

La méthode psychologique de W. James. *Rev. de phil.*, 1909, 14, 635-658.

Avec Bertier, G. Précis de psychologie. (Trad. W. James's *Text-book of psychology*.) Paris: Rivière, 1909.

Cours de psychologie. Paris: de Gigord, 1917. (7ème éd., 1930.)

Introduction à la philosophie. Paris: de Gigord, 1927.

BÉHAGUE, Pierre, Université de Paris, Faculté de Médecine, Paris, France.

Né Arras (près de Calais), 8 février 1891.

Université de Paris, 1908-1919, Dr. en méd., 1919.

Université de Paris, Faculté de Médecine, 1920-1924, Chef de Clinique adjoint. Ministère de l'Air, 1919—, Médecin Examinateur de Neuro-psychiatrie des Candidats pilotes d'Aéranefs.

Société de Neurologie de Paris (Secrétaire des Séances). Société de Psychiatrie de Paris. Lauréat de la Faculté de Médecine de Paris, 1919. Lauréat de l'Académie de Médecine, 1920.

Avec Meige, H., et Marie, P. Nécessité d'un examen neurologique des plicaturés dorsaux. *Rev. neur.*, 1917, 24, 129.

Avec Marie, P. Atrophie congénitale du bras droit. *Rev. neur.*, 1917, 24, 281.

Avec Marie, P., et Lecène, —. Blessures du nerf tibial postérieur. *Rev. neur.*, 1918, 25, 87.

Avec Boven, W. Contribution à l'étude clinique du clonus du pied. *Rev. neur.*, 1918, 25, 109-118.

Avec Meige, H. Inopportunité des appareils d'immobilisation et des appareils de prothèse chez les névropathes. *Rev. neur.*, 1918, 25, 155-159.

Avec Meige, H. Un nouveau cas d'aphasie lamineuse de la face. *Rev. neur.*, 1918, 25, 211-214.

Avec Meige, H. L'attribution de la médaille militaire pour les suites graves des blessures du crâne et de l'encéphale. *Rev. neur.*, 1918, 25, 518-521.

Avec Chatelin, C. Action des antagonistes dans les lésions traumatiques du cervelet. *Rev. neur.*, 1918, 25, 367.

Avec Marie, P. Un cas de sclérodémie en plaques. *Bull. et mém. Soc. méd. des hôp. de Paris*, 1918, 3 sér., 42, 281-283.

Avec Marie, P. Syndrome de désorientation dans l'espace consécutif aux plaies profondes du lobe frontal. *Rev. neur.*, 1919, 26, 3-14.

Avec Meige, H. Troubles vasomoteurs du membre supérieur à la suite d'une dénudation de l'artère humérale. *Rev. neur.*, 1919, 26, 219-221.

Etude sur l'épilepsie traumatique. Paris: Arnette, 1919. Pp. 320.

Avec Crouzon, O. Un cas nouveau d'ophtalmoplégie congénitale et héréditaire. *Bull. et mém. Soc. méd. des hôp. de Paris*, 1920, 3 sér., 44, 495.

Avec Crouzon, O., et Bertrand, I. Métastases cancéreuses multiples du cerveau. *Bull. et mém. Soc. méd. des hôp. de Paris*, 1920, 3 sér., 44, 500-504.

Avec Crouzon, O., et Trétiakoff, C. Présentations des pièces dans un cas d'ophtalmoplégie congénitale familiale et héréditaire. *Bull. et mém. Soc. méd. des hôp. de Paris*, 1920, 3 sér., 44, 915.

Avec Crouzon, O., et Trétiakoff, C. Etude anatomo-pathologique des centres nerveux dans un cas d'ophtalmoplégie externe familiale. *Bull. et mém. Soc. méd. des hôp. de Paris*, 1920, 3 sér., 44, 1479-1483.

Avec Crouzon, O. Contribution à l'histoire d'une famille atteinte d'ophtalmoplégie congénitale dans trois générations. *Marseille-méd.*, 1920, 57, 372-377.

Moyens actuels d'apprécier les qualités physiologiques pour la conduite des avions. *Monde méd.*, 1920, 30, 458-463.

Avec Marie, P., et de Martel, —. Ablation d'un tubercule intra crânien, guérison du malade. *Rev. neur.*, 1920, 27, 1109-1111.

Avec Crouzon, O. Fréquence de la bifidité des apophyses épineuses des vertèbres dorso lombaires. *Bull. et mém. Soc. méd. des hôp. de Paris*, 1921, 3 sér., 45, 403-405.

Rapport sur l'épilepsie traumatique. (Congrès des médecins aliénistes de France et des pays de langue française, Luxembourg-Metz.) *Rev. neur.*, 1921, 28, 862-866.

Avec Léri, A. Auras et équivalents épileptiques à caractères visuels dans les lésions occipitales. *Bull. et mém. Soc. méd. des hôp. de Paris*, 1922, 3 sér., 46, 472-479.

Avec Beyne, J. Mesure des réactions psychomotrices de l'homme normal. *C. r. Acad. des sci.*, 1922, 174, 1259-1262.

Avec Beyne, J. Psycho-physiologie de l'aviateur. Contribution à l'étude des temps des réactions psychomotrices. *Gaz. des hôp.*, 1922, 9, 709-711.

Sur l'épilepsie traumatique. Dans *Questions*

- neurologiques d'actualités*. Paris: Masson, 1922.
- Caractère sensoriel des auras de l'épilepsie traumatique dans les blessures des zones sensorielles du cerveau. *J. de psychol.*, 1923, 20, 779-780.
- Avec Juster, —, et Lehmann, —. Diagnostic étiologique de quelques névralgies faciales dites "essentiels" posé après ionisation intensive d'aconitine. *Rev. neur.*, 1923, 30, 594.
- Avec Perrin de Brichambaut, —. Malaise des aviateurs. Paris: Gauthier-Villars, 1923. Pp. 16.
- Avec Dufourmentel, —. De quelques névralgies du maxillaire supérieur. *Rev. de stomatol.*, 1925, 1353.
- Avec Mathieu de Fossey, A. Le syndrome neuropsychique des colites alcalines. *Hôpital*, 1926, 14, 464.
- Avec Behne, J. La méthode graphique employée à l'étude de divers processus psycho-physiologiques, réactions psychomotrices, attention diffusée, sens de l'effort. *J. méd. fr.*, 1926, 15, 234-241.
- Avec Mathieu de Fossey, A. La paramyoclonie anxieuse. *Monde méd.*, 1926, 36, 431-437.
- Avec Mathieu de Fossey, A. Syndrome neuro-psychique des colites alcalines paramyoclonies anxieuses. *Rev. neur.*, 1926, 33 I, 68-73.
- Avec Garsaux, —, et Richet, C., Jr. Rythme et fréquence respiratoires des animaux soumis à la dépression barométrique. *C. r. Acad. des sci.*, 1927, 184, 542-546.
- Avec Garsaux, —, et Richet, C., Jr. Modifications thermique observées sur le lapin soumis à la dépression atmosphérique. *C. r. Soc. de biol.*, 1927, 96, 766-768.
- Avec Garsaux, —, et Richet, C., Jr. Reproduction expérimentale du mal des altitudes. *C. r. Soc. de biol.*, 1927, 96, 768-770.
- Troubles de l'orientation et labyrinthe. *Rev. neur.*, 1927, 34, 1030.
- Crises épilepsie chez le lapin au cours de la dépression atmosphérique. *Rev. neur.*, 1927, 34, 1076-1078.
- Avec Garsaux, —, et Richet, C., Jr. La pression minima d'oxygène compatible avec la vie. *C. r. Acad. des sci.*, 1928, 186, 1573-1575.
- Avec Garsaux, —, et Richet, C., Jr. Contribution à la physiologie et à la pathologie des altitudes. *Presse méd.*, 1928, 36, 1176-1177.
- Avec Garsaux, —. Paralyse transitoire après diminution de l'oxygène respiré aux très hautes altitudes (anoxhémie cérébrale vraisemblable). *Rev. neur.*, 1930, 37, 77-79.
- BELOT, Gustave.**
Né Strasbourg, 7 août 1859.
Décédé 21 décembre 1929.
- Ecole normale supérieure, 1878-1881, Bac. ès lettres, 1876, Lic. ès lettres, 1878, Agrégé de phil., 1881.
- Lycée de St. Quentin, 1881-1884, Professeur. Lycée de Brest, 1884-1886, Professeur. Lycée de Janson (Paris), 1893-1900, Professeur. Lycée de Louis-le-Grand (Paris), 1900-1901, Professeur. Académie de Paris, 1913, Inspecteur. 1913-1929, Inspecteur général de l'Instruction publique.
- Société française de Philosophie. Société de Psychologie. Ligue française d'Education morale (Vice Président).
- Une nouvelle théorie de la liberté. *Rev. phil.*, 1890, 30, 361-392.
- Science et pratique sociales. *Rev. phil.*, 1895, 39, 76-97, 184-203.
- Un nouveau spiritualisme. *Rev. phil.*, 1897.
- La psychologie du socialisme d'après Gustave LeBon. *Rev. phil.*, 1899, 48, 182-190.
- Questions de morale. Paris: Alcan, 1900. Pp. 332.
- La religion comme principe sociologique. *Rev. phil.*, 1900, 49, 288-299.
- La véracité. *Rev. de mét. et de mor.*, 1903, 11, 430-454.
- Les principes de la morale positiviste et la conscience contemporaine. *Rev. phil.*, 1903, 56, 561-591.
- Enquête d'une morale positive. *Rev. de mét. et de mor.*, 1905, 13, 37-74, 561-588, 727-763; 1906, 14, 165-195.
- Esquisse d'une morale positive. *Rev. phil.*, 1906, 61, 378-390.
- Etudes de morale positive. Paris: Alcan, 1907. Pp. 524. (2ème éd., 1921.)
- La triple origine de l'idée de Dieu. *Rev. phil.*, 1908, 66, 584-612. Aussi dans *Rev. de mét. et de mor.*, 1908, 16, 717-721.
- Le problème premier de la pédagogie morale. *Rev. universitaire*, 1908.
- Morale et religion. Dans *Morales et religions*. Paris: Alcan, 1909.
- L'athéisme et l'idée de Dieu au point de vue social. *Rev. de mét. et de mor.*, 1913.
- Une théorie nouvelle de la religion (Durkheim). *Rev. phil.*, 1913, 76, 329-379.
- La valeur morale de la science. *Rev. de mét. et de mor.*, 1914, 22, 431-455.
- La psychologie des phénomènes religieux (Leuba). *Rev. phil.*, 1914.
- La valeur pédagogique des travaux manuels. *France nouvelle*, 1917.
- L'avenir de la religion et la mysticisme moral d'après M. Loisy. *Rev. phil.*, 1918, 86, 282-308.
- Education et enseignement. Chap. 10 de *L'avenir de la France*, par M. Herbet. Paris: Alcan, 1918.
- La valeur du corps humain. *France nouvelle*, 1919.
- Remarques sur la constitution et l'évolution des sentiments supérieurs. *J. de psychol.*, 1920, 17, 585-592.
- L'obligation morale. Hétéronomie, auto-

- mie, contractualité. *J. de psychol.*, 1920, 17, 593-605.
- La religion comme méthode de pédagogie morale. *Rev. de mét. et de mor.*, 1921.
- La psychologie au Congrès d'Oxford. *J. de psychol.*, 1921, 18, 78-85.
- La conscience française et la guerre. Paris: Alcan, 1921. Pp. 195.
- Esquisse d'une généalogie des sentiments esthétiques. *J. de psychol.*, 1921.
- Les sentiments supérieurs. Dans *Traité de psychologie*, de G. Dumas. Paris: Alcan, 1924. Pp. 252-296.
- Les difficultés propres de l'éducation morale. Dans les *Problèmes pratiques de la pédagogie morale*. Paris: Nathan, 1924.
- Le régime de concurrence et l'éducation morale. *Rev. péd.*, 1924.
- BENON, Raoul-Louis**, Bonne Garde, 16, Nantes, France.
- Né Rou-Marson, 23 août 1878.
- University of Paris, Dr. méd., 1905.
- Hospice général de Nantes, Médecin du Quartier des Maladies mentales. Faculté de Médecine de Paris, Ancien Interne de la Clinique de Pathologie mentale et des Maladies de l'Encéphale.
- Société médico-psychologique de Paris. Académie de Médecin. Académie des Sciences. Société médico-chirurgicale et anatomique des Hôpitaux de Nantes. Société de Médecine légale. Société clinique de Médecine mentale. Société de Psychiatrie.
- Les troubles psychiques chez les hémiplegiques organiques internés. Paris: Rousset, 1905. Pp. 137.
- Note sur l'emploi du véronal dans les maladies mentales. *Ann. méd.-psychol.*, 1906, 443—.
- Avec Legrain,—. Anévrisme de l'aorte abdominale chez un persécuté mélancolique avec hallucinations en rapport avec le siège de cet anévrisme. Grosses altérations vertébrales. *Bull. Soc. anat.*, 1906, 441—.
- Avec Aurientis, —. Kyste hydatique hémorragique du foie chez un paralytique général. *Bull. Soc. anat.*, 1906, 443—.
- Avec Legrain, —. Rétrosigmoidite: épithélioma cylindrique de la portion iliaque du colon ilio-pelvien. Opération pour appendicite aiguë. Alcoolisme chronique, idées de persécution et de mélancolie. Troubles coenesthésiques. *Bull. Soc. anat.*, 1907, 13—.
- Alcoolisme et criminalité: statistique médico-légale du service spécial des alcooliques de Ville-Evrard. *Bull. Soc. méd. lég.*, 1907. *Ann. d'hygiène pub. et de méd. lég.*, 1907.
- Avec Legrain,—. L'alcool anti-social. *Ann. antialcool.*, 1907.
- L'alcoolisme à Paris. Etude statistique du service spécial des alcooliques de Ville-Evrard. *Ann. d'hygiène pub. et de méd. lég.*, 1907.
- Un cas de délire d'interprétation. *Arch. de neur.*, 1907. *Ann. méd.-psychol.*, 1908, 84—.
- Avec Gelma, —. Les délires à éclipse. *Ann. méd.-psychol.*, 1908, 78—.
- Les amnésies. Etude clinique. *Gaz. des hôp.*, 1908, 795—.
- Avec Wladoff, —. Les amnésies asphyxiques par pendaison, strangulation, submersion, etc., au point de vue clinique et médico-légal. *Ann. d'hygiène pub. et de méd. lég.*, 1908.
- Avec Wladoff, —. Evolution des états démentiels (artério-sclérose): considérations cliniques et médico-légales. *Encéph.*, 1908, 502—.
- Avec Froissart, —. Fugue et vagabondage: définition et étude cliniques. *Ann. méd.-psychol.*, 1908, 305—.
- Les ictus amnésiques dans la paralysie générale. *Gaz. des hôp.*, 1908, 1339—.
- Etats démentiels et mesures judiciaires. Une observation. *Bull. Soc. méd. lég.*, 1908.
- Avec Froissart, —. Vagabondage et simulation: une observation. *Ann. d'hygiène pub. et de méd. lég.*, 1909.
- Les ictus amnésiques dans les démences organiques. *Ann. méd.-psychol.*, 1909.
- Avec Froissart, —. Fugues diverses chez un obsédé alcoolisé. Conditions de la fugue. *J. de psychol.*, 1909.
- Avec Froissart, —. Les fugues en pathologie mentale. *J. de psychol.*, 1909.
- Avec Froissart, —. Conditions individuelles et sociales de l'état de fugue. *Ann. méd.-psychol.*, 1909, 2.
- Avec Froissart, —. L'automatisme ambulatoire. *Gaz. des hôp.*, 1909, 1087—.
- Avec Froissart, —. Diagnostic et limitation de l'état de fugue. *Cong. des aliénistes et des neurologistes fr.*, Nantes, 1909.
- Avec Froissart, —. Les fugues chez les enfants. Influence du milieu familial. *Bull. Soc. méd.-lég.*, 1908, 192—.
- Avec Rose, —. Psychose polynévritique chronique ou presbyophrénie. *Encéph.*, 1909.
- Avec Simonin, —. Psycho-névrose traumatique ou démente traumatique. *Bull. Soc. méd. des hôp. de Paris*, 1909, 648—.
- Epilepsie et délire sans amnésie. *Gaz. des hôp.*, 1909.
- Avec Rose, —. Un cas de presbyophrénie. *Encéph.*, 1910, 1.
- Avec Froissart, —. Les fugues de l'enfance. Influence des milieux scolaires et familiaux. *Ann. d'hygiène pub. et de méd. lég.*, 1910.
- Délire d'interprétation et contagion mentale. *J. de psychol.*, 1910.
- Avec Simonin, —. Démence précoce post-traumatique, à forme catatonique. *Bull. Soc. méd. des hôp. de Paris*, 1910, 410—.

- Avec Rose, —. Apraxie, aphasie, agnosie et démence. *Encéph.*, 1910.
- Avec Barbé, —. Délire hallucinatoire chronique sans démence. *Encéph.*, 1910.
- Alcoolisme chronique et état second, fugue, abus de confiance. *Gaz. des hôp.*, 1910, 1133.
- Crises épileptiques atypiques. *Gaz. des hôp.*, 1911, 464—.
- Les dysthénies périodiques. Psychose périodique ou maniaque dépressive. *Rev. neur.*, 1911. *Gaz. méd. de Nantes*, 1911.
- Asthéno-manie post-épileptique. *Gaz. des hôp.*, 1911, 683—.
- Avec Laignel-Lavastine, —, et Kahn, —. Démence et hémiparésie par ramollissements multiples d'origine syphilitique. *Encéph.*, 1911.
- Avec Laignel-Lavastine, —. Paralyse générale simulante une démence par lésions circonscrites. *Encéph.*, 1911.
- L'asthénomanie post-apoplectique. *Rev. de méd.*, 1911, 550—.
- L'amnésie dans la paralyse générale. *Gaz. des hôp.*, 1911, 131. *Gaz. méd. de Nantes*, 1911, 761—.
- Avec Bonvallet, —. Aphasie et asthénomanie post-apoplectique. *Gaz. méd. de Nantes. Presse méd.*, 1911, 677—.
- L'asthénomanie post-traumatique. *Gaz. des hôp.*, 1911, 1423-1431.
- Psychose périodique circulaire et délire. *J. de psychol.*, 1911.
- Assistance hospitalière spéciale et états mentaux aigus ou subaigus. *C. r. V. Cong. d'assis. publ. et de bienfaisance privée*, Nantes, 1911.
- Avec Bonvallet, —. Ictus, épilepsie jacksonienne et asthénomanie. *Ann. méd.-psychol.*, 1912. *Gaz. méd. de Nantes*, 1912.
- Neurasthénie traumatique suivie de manie. *C. r. Cong. des alienistes et neurologistes Tunis*, 1912-237—. *Gaz. méd. de Nantes*, 1912, 641—.
- Avec Froger, —. Du délire chez les enfants. *Nouvelles iconog. de la Salpêtrière* 1912.
- Grippe et asthénie périodique. *Gaz. des hôp.*, 1912, 127—.
- Traité clinique et médico-légal des troubles psychiques et névrosiques post-traumatiques. Paris: Stenheil, 1903. Pp. 456.
- Enervement, anxiété périodiques et névroses de l'estomac. *Gaz. des hôp.*, 1913, 120—. *Gaz. méd. de Nantes*, 1913.
- La psychiatrie. *Gaz. des hôp.*, 1913, 615—.
- Petits accès d'asthénie périodique. *Ann. méd.-psychol.*, 1913.
- Avec Denès, —. La manie chronique. *Nouvelles iconog. de la Salpêtrière*, 1913.
- Avec Denès, —. Traumatisme, paraplégie et dysthénie périodique. *C. r. Cong. des alienistes et neurologistes*, 1913, 194—. *Gaz. méd. de Nantes*, 1913, 801—.
- Avec Cier, —. La forme asthénique de la paralyse générale. *Rev. de méd.*, 1913, 636—.
- Avec Legal, —. Etude clinique de la démence épileptique. *Rev. de méd.*, 1913, 673—.
- Les névroses traumatiques. *Gaz. des hôp.*, 1913, 1535; 1591.
- Manie et idiotie. *Nouvelles iconog. de la Salpêtrière*, 1913.
- De la démence traumatique. *Ann. d'hygiène pub. et de méd. lég.*, 1913.
- Avec Denès, —. Epilepsie infantile et asthénomanie. *Gaz. des hôp.*, 1914, 183—.
- Avec Leinberger, —. L'asthénie chronique traumatique. *Gaz. des hôp.*, 1914, 631—.
- Le syndrome de Korsakoff post-traumatique. *Ann. d'hygiène pub. et de méd. lég.*, 1914, 170—.
- Syndrome de Korsakoff et confusion mentale, post-traumatiques. *Ann. méd.-psychol.*, 1914.
- Le choc traumatique ou asthénie traumatique. *Rev. de méd.*, 1914, 504—.
- Paralyse générale et traumatisme. *Rev. neur.*, 1915, 810—.
- L'aliénation mentale n'est pas de la médecine. La loi sur les aliénés. *Ann. d'hygiène pub. et de méd. lég.*, 1916, 193—.
- Simulation d'accident et mélancolie. *Ann. d'hygiène pub. et de méd. lég.*, 1916, 366.
- Avec Leinberger, M. L'asthénie dans la nosologie méthodique de Sauvages. *Nouvelle iconog. de la Salpêtrière*, 1917.
- Apoplexie, asthénomanie, aphasie et paralyse générale. *Ann. méd.-psychol.*, 1917, 36—.
- Avec Denès, —. Traumatismes et délire hallucinatoire alcoolique. *Ann. méd.-psychol.*, 1918, 99—.
- Avec Leinberger, M. Asthénie traumatique et dysthénie périodique. *Nouvelles iconog. de la Salpêtrière*, 1914-1915.
- Erection périodique ou aérophagie périodique. *Paris-méd.*, 1917, 544—.
- Délire de revendication et crises d'hystérie. *Rev. de méd.*, 1916, 331—.
- Les maladies mentales et nerveuses et la guerre. *Rev. neur.*, 1916, 210-215.
- La guerre et les pensions pour maladies mentales et nerveuses. *Rev. neur.*, 1916.
- Les maladies mentales et nerveuses et la pratique des réformes No. 1. *Rev. neur.*, 1917.
- Amnésie et simulation. *Rev. neur.*, 1917.
- Avec Lerat, G. Epilepsie traumatique. Hémiplegie fonctionnelle. Blessure de guerre. *Rev. de méd.*, 1916, 734—.
- Avec Luneau, —. Délire de revendication et blessure de guerre. *Ann. d'hygiène pub. et de méd.-lég.*, 1918.
- Avec Luneau, —. Psychoses de guerre et considérations médico-légales. *Rev. neur.*, 1918.
- Avec Luneau, —. Dystrophie. Naevi vasculaires et bouffée délirante. *Ann. de dermatol. et de syphilig.*, 1920, 244.

- Avec Gouriou, P. Délire de jalousie. Homicide. Guérison. Aptitude militaire. *Rev. de méd.*, 1919, 587—.
- Les maladies mentales et nerveuses et la loi sur les pensions militaires. *Presse méd.*, 1918, 199—.
- La réforme des aliénés militaires. Procédure. *Paris méd.*, 1918, 29—.
- Dyscinésies fonctionnelles post-traumatiques et décisions médico-légales. *Ann. d'hygiène pub. et de méd. lég.*, 1918, 182—.
- Organisation et fonctionnement d'un service de psychiatrie militaire. *Ann. d'hygiène pub. et de méd. lég.*, 1919, 228—.
- La dégénérescence mentale et la guerre. Classification des maladies mentales et nerveuses. *Rev. neur.*, 1918.
- Avec Lefèvre, —. Démence précoce. Débilité mentale constitutionnelle. Diagnostic différentiel. Réforme. *Gaz. des hôp.*, 1919, 410—.
- Avec Nouët, H. Paralyse générale et réforme No. 1. *Ann. d'hygiène pub. et de méd. lég.*, 1918, 231—.
- Avec Lerat, G. L'asthénomanie post-commotionnelle. *Rev. de méd.*, 1919, 244—.
- Troubles fonctionnels et douleurs post-traumatiques. Exagération. Décisions médicales. *Ann. d'hygiène pub. et de méd. lég.*, 1918, 304—.
- Commotion par traumatisme et phénomènes subjectifs. Historique. *Paris méd.*, 1919, 137—.
- Aptitude au service militaire et psychiatrie. *Ann. d'hygiène pub. et de méd. lég.*, 1919, 65—.
- Jules Vallès à l'asile des aliénés de St. Jacques, Nantes. *Nouvelle rev.*, 1918, 38, 353.
- Les séquestrations arbitraires. Le cas de Jules Vallès. *Ann. d'hygiène pub. et de méd. lég.*, 1919, 56—.
- De l'enchaînement des faits cliniques en pathologie mentale et nerveuse. *Rev. de méd.*, 1919, 131—.
- La céphalée traumatique ou le syndrome céphalagique post-traumatique. *Presse méd.*, 1919, 142—.
- Les formes du délire dans la grippe. *Ann. méd.-psychol.*, 1919, 45—.
- Avec Parin, —. Commotion, asthénie et chorée. Gravité de l'asthénie. Nécessité de la réforme. *Ann. d'hygiène pub. et de méd. lég.*, 1919, 225.
- Désertion en présence de l'ennemi. Paralyse générale. *Ann. d'hygiène pub. et de méd. lég.*, 1919, 225.
- Délire chronique d'interprétation. Mort devant l'ennemi. *Ann. d'hygiène pub. et de méd. lég.*, 1919, 21—.
- Maladie mentale alléguée. Mythomanie? Responsabilité totale. *Ann. d'hygiène pub. et de méd. lég.*, 1919, 361—.
- Asthénie et manie. Médecine légale. Fait de service. *Ann. d'hygiène pub. et de méd. lég.*, 1920, 346.
- Le syndrome céphalagique post-traumatique. Observations. *Arch. suisses de neur. et de psychiat.*, 8, 1921.
- Paralysies réflexes. Etat mental et pathogénie. *Gaz. des hôp.*, 1919, 736—.
- Perversions instinctives et perversité. Responsabilité pratique. *Ann. d'hygiène pub. et de méd. lég.*, 1919, 280—.
- Psychiatrie. Guerre, facteur étiologique. Commotions. Emotions. Surmenage. *Presse méd.*, 1919, 352—.
- Avec Lefèvre, G. Un cas type de démence traumatique. *Rev. neur.*, 1919.
- Note clinique sur l'angine de poitrine. *Presse méd.*, 1920, 56—.
- Alternatives d'excitation et de dépression: étude clinique. Dysthymie constitutionnelle et psychose périodique. *Rev. neur.*, 1920, 30—.
- Psychoses et démences, suite de blessures du tronc ou des membres. *Ann. d'hygiène pub. et de méd. lég.*, 1919, 359—.
- Asthénie et homicide. *Ann. d'hygiène pub. et de méd. lég.*, 1921, 367—.
- De l'épilepsie larvée. *Prog. méd.*, 1919, 435—.
- De la timidité morbide. *Prog. méd.*, 1919, 469—.
- Dépression et responsabilité en fait. *Prog. méd.*, 1920, 359—.
- Avec Lehuche, R. Traumatisme crânien et psychose de Korsakoff. *Arch. suisses de neur. et de psychiat.*, 1920, 316—.
- Asthénie et confusion mentale. Etude clinique. *Rev. neur.*, 1920.
- Traumatisme crânien et démence précoce (hypothymie chronique). *Ann. d'hygiène pub. et de méd. lég.*, 1921, 151—.
- Psychiatrie. Responsabilité. Expertise contradictoire. *Ann. d'hygiène pub. et de méd. lég.*, 1921, 5—.
- Dysthymie constitutionnelle et psychose périodique. Alternatives d'excitation et de dépression. *Rev. de méd.*, 1920, 610—.
- L'hyperthymie aiguë délirante. *Rev. de méd.*, 1920, 313—.
- Désertion à l'ennemi. Condamnation à mort. Hyperthymie chronique délirante interprétative. *Ann. d'hygiène pub. et de méd. lég.*, 1920, 293—.
- Désertion en présence de l'ennemi. Mélancolie après l'acte. *Ann. méd.-psychol.*, 1922.
- Avec Leinberger, M. L'oscillométrie chez les asthéniques et chez les maniaques. *Presse méd.*, 1920, 436—.
- Avec Penhéleux, M. Tentative de suicide et dissimulation. Plaie en sèton bi-temporale: cécité. *Ann. de méd. lég., de crimin., et de police scient.*, 1922, 233—.
- Gaz. méd. de Nantes*, 1921.
- Des maladies mentales professionnelles. La pathologie du travail augmente. *Bull. méd.*, 1920.
- Hallucinoses aiguës délirantes et psychoses chroniques secondaires. *Bull. méd.*, 1920, 378—.

- Le diagnostic de la paralysie générale. *J. des praticiens*, 1920, 673—.
- L'hyperthymie aiguë délirante à base de joie. *Bull. Soc. de méd. ment. de Belgique*, 1920.
- La sinistrose. *Paris méd.*, 1920, 285—.
- Guerre et hyperthymie aiguë délirante. *Rev. neur.*, 1921, 1011—.
- L'hyperthymie aiguë simple. *Prog. méd.*, 1921, 302—.
- Avec Decolland, —. Dysthénies périodiques et réforme. *Ann. d'hygiène pub. et de méd. lég.*, 1920, 20—.
- Les psychoses traumatiques. *C. r. Cong. jub. Soc. de méd. ment. de Belgique*, 1920.
- Avec Lerat, G. Héréd-ataxie cérébelleuse et délire. *Encéph.*, 1920, 563—.
- Gaz. méd. de Nantes*, 1921.
- Crises hystériques spontanées. *Presse méd., suppl.*, 1920, 1230—.
- Dipsomanie de dipsothymie. *Gaz. des hôp.*, 1921, 104—.
- Alcoolisme et automatisme ambulateur. *Paris méd.*, 1922, 260—.
- Neurasthénie et syphilis. *Ann. de dermatol. et de syphilig.*, 1922, 559—.
- Simulation et démence précoce (hypothymie chronique). *Bull. méd.*, 1921, 985—.
- Avec Daveau, E. Syringobulbomyélie. Panaris de Morvan: amputation. *Gaz. des hôp.*, 1921, 552—.
- Neurasthénie et responsabilité. *J. de méd. et de chir. pratique*, 1921, 596—.
- Psychiatrie. Rédaction des rapports médico-légaux. *Ann. d'hygiène pub. et de méd. lég.*, 1921, 322—.
- L'asthénie-manie post-puerpérale. *Bull. Soc. de méd. ment. de Belgique*, 1921.
- La paralysie générale et la guerre. *Presse méd., suppl.*, 1921, 101—.
- L'hallucinoïse psycho-motrice délirante. *Rev. de méd.*, 1922, 357—.
- Aliénation mentale, fonction de la situation familiale. *Gaz. des hôp.*, 1921, 1174—.
- Manie et délire. *Bull. Soc. de méd. ment. de Belgique*, 1921.
- Un cas de pseudo-encéphalite léthargique. *Bull. Soc. de méd. ment. de Belgique*, 1922.
- Hyperthymie aiguë simple. Tremblement. Asthénie chronique secondaire. *Arch. suisses de neur. et de psychiat.*, 1922.
- Asthénie chronique et manie. *Prog. méd.*, 1922.
- Guerre et psychoses de l'arrière. *Gaz. des hôp.*, 1922, 397—.
- Psychose périodique et délire des dégénérés. *Bull. méd.*, 1922, 383—.
- Obsession homicide—dissimulation—secret médical. *Prog. méd.*, 1921, 477—.
- Délire polymorphe et guérison. *Bull. Soc. clin. de méd. ment.*, 1922, 62—.
- Tuberculose, asthénie et hypersthénie. *J. des praticiens*, 1922, 118—.
- Mutisme et aphonie réflexe post-traumatiques. *Ann. des mal. de l'oreille et du lar., du nez et du pharynx*, 1922, 608—.
- La simulation en pathologie mentale. *J. des praticiens*, 1921, 471—.
- Délire d'interprétation chronique et homicide. *Ann. d'hygiène pub. et de méd. lég.*, 1921, 286—.
- Psychiatrie. Simulation et services d'observation. *Ann. d'hygiène pub. et de méd. lég.*, 1921, 363—.
- Mélancolie vraie et asthénie périodique. *Encéph.*, 1922, 646—.
- Gaz. méd. de Nantes*, 1923.
- Asthénie chronique et asthénie périodique. *Rev. neur.*, 1922, 538—.
- Démence précoce et vagabondage. *Ann. d'hygiène pub. et de méd. lég.*, 1922, 90—.
- Délire hallucinatoire aigu et mélancolie secondaire. *Bull. Soc. de méd. ment. de Belgique*, 1922.
- Vaccination antityphoïdique. Asthénie et manie. *Rev. de méd.*, 1922 585.
- Démence précoce. Aggravation par la guerre. *Prog. méd.*, 1922, 364—.
- Délire et démence précoce. *Bull. méd.*, 1922, 727.
- Aphasie, agnosie, apraxie. *J. des praticiens*, 1921, 855—.
- Syphilis et pathologie mentale. *J. des praticiens*, 1922, 241—.
- Psychiatrie militaire. Syndromes. Evaluations. *Gaz. des hôp.*, 1922, 257—.
- Éléments de pathologie mentale. Clinique et médecine légale. Paris: Doin, 1922, Pp. 242.
- Hyperalgie et hyperthymie délirante. *Gaz. des hôp.*, 1922, 1141—.
- Asthénie et manie, et démence précoce. *Arch. suisses de psychiat. et de neur.*, 1923, 166—.
- Mélancolie et manie. *Rev. neur.*, 1923.
- Le syndrome confusion mentale. *J. de méd. et de chir. pratique*, 1923, 361—.
- Le syndrome état second. *J. des praticiens*, 1922, 612—.
- Pathologie mentale et réforme No. 1. *Gaz. des hôp.*, 1922, 1240—.
- Asthénie, démence et confusion mentale. *Rev. de méd.*, 1923, 613—.
- Blessures des membres et psychose chronique secondaire. *Ann. de méd. lég., de crimin., et de police scient.*, 1922, 331—.
- Gaz. méd. de Nantes*, 1922.
- Psychiatrie et réforme No. 1. Evolution des idées médico-légales. *Bull. Soc. de méd. lég.*, 1922, 156—.
- Incorporation militaire et démence précoce. *Bull. méd.*, 1923, 122—.
- Stupeur. Astasie-abasie et démence précoce. *Gaz. des hôp.*, 1923, 1694—.
- La mélancolie sans délire. *C. r. Asso. fr. pour l'avance. des sci.*, 1922.
- Vaccination antityphoïdique et asthénie compliquée. *Paris méd.*, 1924, 94—.
- Fièvre typhoïde et psychose de Korsakoff. *J. des praticiens*, 1923, 38—.
- Blessure de guerre. Hypomanie. Psychose

- maniac-asthénique. *Ann. de méd. lég., de crimin., et de police scient.*, 1923.
- Alcoolisme. Asthénie chronique et asthénie périodique. *Gaz. des hôp.*, 1923, 1697—.
- La clinique en pathologie mentale. *Gaz. des hôp.*, 1923, 559—.
- Paralysie générale et reconnaissance de paternité. *Ann. de méd. lég., de crimin., et de police scient.*, 1923, 180—.
- Débilité intellectuelle congénitale et démence précoce. *J. des praticiens*, 1923, 214—.
- La manie chronique infantile post-encéphalopathique. *Arch. de méd. des enfants*, 1923, 585—.
- Psychose-névrose commotionnelle et démence précoce. *Bull. méd.*, 1923.
- Responsabilité atténuée et obsessions. *J. de neur. et de psychiat.*, 1923.
- Délire rémittent et démence précoce. *J. des praticiens*, 1923, 485—.
- Hystérie: crises hystériques. *J. des praticiens*, 1923, 436—.
- Le délire des dégénérés. *Prog. méd.*, 1924, 807—.
- L'asthénie chronique post-hyperthymique. *Prog. méd.*, 1924, 133—.
- Accidents du travail et asthénie chronique. *J. des praticiens*, 1923, 630—.
- Guerre et démence précoce. *Ann. de méd. lég., de crimin., et de police scient.*, 1924, 63—.
- Les amnésies traumatiques. *Gaz. des hôp.*, 1923, 525—.
- Les amnésies: description et diagnostic. *Gaz. des hôp.*, 1924, 443—.
- Le délire alcoolique: description. *Prog. méd.*, 1924, 332—.
- Amnésie, asthénie et médecine légale. *J. de neur. et de psychiat.*, 1923.
- L'hyperthymie anxieuse post-traumatique. *Bull. méd.*, 1924, 496—.
- L'alcoolisme cérébral. Paris: Doin, 1924. Pp. 373.
- Les cinq formes d'agitation en pathologie mentale et nerveuse. *J. des praticiens*, 1923, 836—.
- Les formes du délire alcoolique et indications thérapeutiques. *J. de méd. et de chir. pratique*, 1924, 58—.
- Le diagnostic du délire alcoolique. *J. des praticiens*, 1924, 495—.
- Les signes des émotions. *C. r. Asso. fr. pour l'avance. des sci.*, 1923. *Gaz. des hôp.*, 1924, 1533—.
- La démence précoce: hypothyrie chronique. *Arch. suisses de neur. et de psychiat.*, 1924, 140—.
- L'asthénie et la neurasthénie de Beard. *Prog. méd.*, 1924, 35—.
- Les obsessions-phobies. *J. des praticiens*, 1924, 675—.
- Choc émotionnel avec séquelle: accident du travail. *Ann. de méd. lég., de crimin., et de police scient.*, 1923.
- Certificat d'admission à l'asile des aliénés. *Clin.*, 1923, 331—.
- Une conception de la pathologie mentale. *Bull. méd.*, 1923, 1047—.
- Rev. de crimin., de psychiat., et de méd. lég.*, 1923. *Gaz. méd. de Nantes*, 1924.
- Maladies mentales et réforme No. 1. *Bull. de méd.*, 1923.
- Certificat d'admission à l'asile des aliénés et responsabilité médicale. *Ann. de méd. lég., de crimin., et de police scient.*, 1924, 160—.
- Brûlure. Accident du travail. Asthénie périodique. *Bull. Soc. clin. de méd. ment.*, 1924.
- Expertises mentales et séquestration de sujets non aliénés. *J. des praticiens*, 1925, 568—.
- La paralysie générale serait-elle en diminution? *Bull. Acad. de méd.*, 1924, 261—.
- Les signes précoces de la fièvre typhoïde. *Clin.*, 1924, 56—.
- Fièvre typhoïde et troubles mentaux. *Gaz. des hôp.*, 1924, 1078—.
- L'alcoolisme cérébral augmente. La paralysie générale diminue. *Clin.*, 1925, 69—.
- L'émotion-énervement, ses signes et son importance en clinique. *J. de psychol.*, 1924.
- La confusion mentale. Les formes cliniques. *J. de neur. et de psychiat.*, 1925.
- Rhumatisme cérébral. Rhumatisme articulaire aigu et délire. *J. de méd. et de chir. pratique*, 1924, 733—.
- Epilepsie et délire. *Gaz. des hôp.*, 1925, 718—.
- L'émotion chagrin. Mélancolie minor. Evolution. *J. de psychol.*, 1924.
- Syphilis nerveuse tertiaire. Asthénie. Traitement. *Bull. et mém. Soc. méd. des hôp. de Paris*, 1924, 1399—.
- L'émotion anxiété et l'hyperthymie anxieuse. *J. de psychol.*, 1924.
- La fonction psychique de reconnaissance. *Gaz. des hôp.*, 1925, 1235—.
- Aliénation mentale: fait non médical. *Concours méd.*, 1926, 893—.
- L'émotion joie. Délire et joie normale. *Ann. méd.-psychol.*, 1925, 213—.
- Pathologie mentale et services ouverts. *J. des praticiens*, 1924.
- Les émotions chez les enfants. *Arch. des mal. des enfants*, 1925, 686—.
- Séquestrations arbitraires d'aliénés et mises en liberté arbitraires. *Opin.*, 1926.
- Expertises mentales et rapports médicaux légaux. *J. de méd. et de chir. pratiques*, 1925, 517—.
- Les lois d'assurances sociales et la fonction médicale. *Bull. méd.*, 1925.
- La neurasthénie de guerre. *J. de neur. et de psychiat.*, 1925, 123-140, 176-191.
- L'accroissement de l'alcoolisme. La propagande antialcoolique. *Presse méd. annexes*, 1924, 2203—.
- Otite moyenne chronique. Automatisme ambulatorio. *Ann. des mal. de l'oreille et du lar., du nez et du pharynx*, 1924, 38.
- La confusion mentale. *Clin.*, 1925.

- Le diagnostic de la neurasthénie de Beard. Asthénie par surmenage. *Prog. méd.*, 1925, 573—.
- La psychose de Korsakoff. *J. de méd. et de chir. pratique*, 1925, 363—.
- L'aphasie. Nature. Symptômes. Diagnostique. *Prog. méd.*, 1925, 774—.
- La fugue hyperthymique à base de joie. *Ann. de méd. lég., de crimin., et de police scient.*, 1925, 506—.
- Neurasthénie et agoraphobie. *J. de méd. et de chir. pratique*, 1926.
- La mélancolie. Clinique et thérapeutique. Paris: Doin, 1925. Pp. 144.
- Mélancolie vraie et psychose périodique. *Bull. méd.*, 1925, 1028—.
- La mélancolie et l'hyperthymie anxieuse. *Prog. méd.*, 1925, 1215—.
- Hypocondrie et mélancolie. *Bull. méd.*, 1926, 410—.
- Mélancolie et dysthymie constitutionnelle. *Prog. méd.*, 1926, 1340—.
- Blennorrhagie et hypocondrie. *Ann. des mal. vénér.*, 1925.
- De l'évolution de la mélancolie. *J. des praticiens*, 1925, 772—.
- La période médico-légale de la démence précoce. *Bull. méd.*, 1925, 290—.
- Le traitement de l'agitation. *Concours méd.*, 1925, 2980—.
- Confusion mentale et délire. Diagnostic et traitement. *J. de méd. et de chir. pratique*, 1926, 588—.
- Cyclothymie et cyclosthénie. *Bull. méd.*, 1926, 939—.
- Réforme pénitentiaire et réforme des asiles. *Opin.*, 1925.
- Pathologie mentale et rapports médico-légaux. *Gaz. des hôp.*, 1926, 183—.
- L'augmentation du nombre des aliénés. *Bull. Acad. de méd.*, 1926.
- L'aphasie: essai psycho-clinique. *Gaz. des hôp.*, 1926, 709—.
- Confusion mentale et psychose de Korsakoff. *J. des praticiens*, 1926, 215—.
- Choc émotionnel. Mélancolie. Accident du travail. *Ann. de méd. lég., de crimin., et de police scient.*, 1926, 70—.
- Les demi-fous. *Opin.*, 1925.
- Etats seconds et délire. *J. des pratiques*, 1926, 501—.
- Asthénie chronique juvénile. Délire et démence. *Bull. méd.*, 1926, 733—.
- Délire interprétatif et attentats à la pudeur. *Ann. de méd. lég., de crimin., et de police scient.*, 1926, 102—.
- Fièvre typhoïde. Asthénie chronique et incurable. *Gaz. des hôp.*, 1926, 1176—.
- Asthénie chronique et démence. *Arch. suisses de neur. et de psychiat.*, 1926, 38.
- Meningite cérébro-spinale et asthénie chronique. *Clin.*, 1926, 302—.
- Surmenage. Courbature. Asthénie chronique. *J. des pratiques*, 1926, 678—.
- Insolation et asthénie chronique. *Gaz des hôp.*, 1926, 1349—.
- Syphilis et asthénie chronique. *Ann. de dermatol. et de syphilig.*, 1926, 7, 686—.
- Kléptomanie et grossesse. *Ann. de méd. lég., de crimin., et de police scient.*, 1926, 1349—.
- L'asthénie chez les enfants. *Arch. de méd. des enfants*, 1926, 29, 525—.
- Essai clinique de pathologie mentale et nerveuse. *Bull. méd.*, 1926, 1117—.
- Commotion cérébrale. Asthénie et manie. *Bull. méd.*, 1926, 1198—.
- Commotion cérébrale et pronostic. *Gaz. des hôp.*, 1926, 1677—.
- Asthénie et démence. *Prog. méd.*, 1926, 1825—.
- La neurasthénie vraie. Diagnostic et traitement. Paris: Maloine, 1927.
- Encéphalite léthargique et vols. *Ann. de méd. lég., de crimin., et de police scient.*, 1927, 132—.
- Paralysie générale et traitement. *Ann. méd.-psychol.*, 1927, 407—.
- L'asthénie par surmenage. *Bull. méd.*, 1927, 606—.
- Aphasie. Agnosie. Apraxie. Etude clinique. *Bull. méd.*, 1927, 815—.
- L'asthénie chez les dysthymiques constitutionnels. *Bull. méd.*, 1927, 907—.
- Le syndrome onirique pur. *Bull. méd.*, 1927, 1249—.
- Asthénie et hypersthénie juvéniles curables. *Bull. Soc. clin. de méd. ment.*, 1927, 113—.
- Les crises hystériques dans l'armée et dans les prisons. *Concours méd.*, 1927, 310—.
- Le diagnostic de la mélancolie. *Concours méd.*, 1927, 2228—.
- Le persécuté homicide. La cristallisation du délire. *Concours méd.*, 1927, 1426—.
- Asthénie chronique et repos. *Concours méd.*, 1927, 3367—.
- La forme asthénio-hypersthénique de la paralysie générale. *Gaz. des hôp.*, 1927, 1541—.
- Surdité et asthénie chronique, post-commotionnelles. *Gaz. méd. de France*, 1927.
- Avec Chibault, L. Encéphalite léthargique et troubles mentaux tardifs. *Gaz. méd. de Nantes*, 1927, 529—.
- L'asthénie nerveuse générale devant les spécialistes. *J. de méd. et de chir. pratique*, 1927, 512—.
- L'encéphalopathie saturnine. *J. de méd. et de chir. pratique*, 1927, 664—.
- Démence précoce et folie morale. *J. des praticiens*, 1927, 407.
- De l'astasia-abasie. *J. des praticiens*, 1927, 534—.
- Plicature du tronc fonctionnelle et évolution. *J. des praticiens*, 1927, 726—.
- Démence précoce. Asthénie et manie. *Prog. méd.*, 1927, 1467—.
- Mélancolie vraie et terminaison fatale. *Rev. de méd.*, 1927, 599—.
- La confusion mentale. Essai clinique général. Dans *Livre d'or offert au Prof. D. Cabred.*, 1927. Pp. 185—.

- La persécution homicide chez la femme. *Ann. de méd. lég., de crimin., et de police scient.*, 1928, 162—.
- Mélancolie et asthénie-manie alterne. *Ann. méd.-psychol.*, 1928.
- L'asthénie en clinique nerveuse et générale. *Bull. méd.*, 1928, 39—. *Gaz. méd. de Nantes*, 1928.
- Réflexions médico-sociales sur la guerre. *Bull. méd.*, 1928, 181—.
- Amnésie. Démence. Asthénie. Traumatisme crânien. *Bull. méd.*, 1928, 451—.
- La manie chronique atypique. *Bull. méd.*, 1928, 715—.
- Asthénie chronique et dégénérescence mentale. *Bull. méd.*, 1928, 945.
- Démence organique et vagabondage. *Bull. méd.*, 1928, 1000—.
- Démence précoce. Débilité mentale. Asthénie chronique. *Bull. méd.*, 1928, 1103—.
- Aphonie transitoire et asthénie chronique post-traumatiques. *Bull. méd.*, 1928, 1338—.
- Fièvre typhoïde et démence précoce. *Concours méd.*, 1928, 857—.
- La mélancolie vrai, ses formes. *Concours méd.*, 1928, 1605—.
- Diagnostic différentiel de l'asthénie. *Concours méd.*, 1928, 2087—.
- Délire de persécution et carence des forces sociales. *Concours méd.*, 1928, 3038—.
- Note clinique sur l'aphasie. *Gaz. des hôp.*, 1928, 1161—.
- Paralysie pseudo-bulbaire et asthénie. *Gaz. des hôp.*, 1928, 1565—.
- Qu'est-ce qu'un aliéné? *Hôpital*, 1928, 208—.
- Le certificat d'aliénation mentale. *Hôpital*, 1928, 555—.
- Fracture des os de la face et asthénie chronique. *J. de méd. et de chir. pratique*, 1928, 208—.
- Les aliénés et les pervers. *J. des praticiens*, 1928, 23—.
- La réforme du régime des aliénés. *J. des praticiens*, 1928, 263—.
- Contusion thoracique. Séquelle: asthénie chronique. *J. des praticiens*, 1928, 358—.
- L'état second épileptique. *J. des praticiens*, 1928, 549—.
- L'asthénie syphilitique de la période secondaire. *J. des praticiens*, 1928, 726—.
- Asthénie constitutionnelle et crises hystériques. *Prog. méd.*, 1928, 103—.
- Les complications tardives de la neurasthénie vraie. *Prog. méd.*, 1928, 327—.
- Blépharospasme, bégaiement, astasie, post-commotionnels. *Prog. méd.*, 1928, 1488—.
- Les délires systématisés chroniques. *Rev. de méd.*, 1928, 33—.
- Surmenage et pathologie nerveuse. *Rev. scient.*, 1928, 19—.
- Le concept aliénation mentale. *Rev. scient.*, 1928, 201—.
- Psychiatrie et subjectivisme. *Bull. méd.*, 1929, 41—.
- Le fait de l'aliénation mentale: son évolution. *Bull. méd.*, 1929, 148—.
- Incorporation militaire et débilite mentale constitutionnelle. *Bull. méd.*, 1929, 465—.
- Perversité et récidivisme. *Bull. méd.*, 1929, 741.
- Percersité, traumatisme crânien, médecine légale. *Bull. méd.*, 1929, 809—.
- Asthénie chronique et charlatanisme. *Bull. méd.*, 1929, 958—.
- Perversité et carence sociale. *Bull. méd.*, 1929, 1000—.
- Statistique militaire et pathologie mentale. *Bull. méd.*, 1929, 1105—.
- Psychiatrie de guerre. Le facteur anxiété. *Concours méd.*, 1929, 2716, 2784.
- Psychiatrie de guerre. Le facteur émotionnel en général. *Concours méd.*, 1929, 3678, 3751.
- Asthénie chronique et irritabilité. *Gaz. des hôp.*, 1929, 553—.
- La confusion mentale traumatique. *Gaz. des hôp.*, 1929, 1265—.
- Manie et asthénie. *Gaz. méd. de France*, 1929.
- Confusion mentale. Délire. Onirisme. Délirium tremens. *Hôpital*, 1929, 315—.
- Le syndrome délire. *Hôpital*, 1929, 537—.
- De l'asthénie chronique. Les formes légères. *J. de méd. et de chir. pratique*, 1929, 744—.
- Le traitement de la mélancolie. *J. des praticiens*, 1929, 19—.
- Phlegmon et asthénie secondaire. *J. des praticiens*, 1929, 214—.
- Emotions sensibilisatrices, obsédance et délire. *J. des praticiens*, 1929, 435—.
- La fugue chez les enfants. *J. des praticiens*, 1929, 532—.
- L'expertise de crédibilité. *Med. argentina*, 1929, 50—.
- Le syndrome asthénie. *Med. argentina*, 1929, 319—.
- Tremblement, bégaiement, asthénie post-commotionnelle. *Prog. méd.*, 1929, 1346—.
- Commotion. Surdi-mutité. Asthénie chronique. *Rev. de méd.*, 1929, 232—.
- De l'assistance des aliénés. *Rev. scient.*, 1929.
- Démence précoce. Vols. Vagabondage. *Ann. de méd. lég.*, 1930.
- Le delirium tremens. *Bull. méd.*, 1930, 807—.
- L'hôpital psychiatrique. La double maison de santé. *Clinique*, 1930, 301—.
- Guerre et commotions. *Concours méd.*, 1930, 1662, 1816—.
- Asthénie chronique. Alcoolisme. Tentative de meurtre. *Gaz. des hôp.*, 1930, 69—.
- La confusion mentale et Hippocrate. *Gaz. des hôp.*, 1930, 1133—.
- L'alcoolisme-dipsomanie. *Gaz. des hôp.*, 1930, 1689—.
- La confusion mentale alcoolique. *Gaz. méd. du centre*, 1930.

- L'examen mental d'un malade. *Hôpital*, 1930, 51—.
- Le syndrome confusion mentale et la psychose de Korsakoff. *Hôpital*, 1930, 266-267.
- L'hyperémotivité constitutionnelle. Hyperthymie constitutionnelle. *Hôpital*, 1930, 614—.
- Le traitement général de l'asthénie. *J. de méd. et de chir. pratique*, 1930, 585—.
- Les agités et leur traitement. *J. des praticiens*, 1930, 89—.
- Alcoolisme-perversité et aliénation mentale. *J. des praticiens*, 1930, 516—.
- Le diagnostic de l'hystérie. *Méd. argentina*, 1930, 106—.
- Confusion mentale et onirisme. *Prog. méd.*, 1930, 1397—.
- Etats passionnels et délire. *Rev. de méd.*, 1930, 63—.
- Maladies mentales et statistique des asiles. *Rev. de méd.*, 1930.
- L'alcoolisme professionnel. *Rev. scient.*, 1930, 398—.
- Des psychoses pénitentiaires. *Ann. de méd. lég.*, 1931, 30—.
- Essai sur l'histoire de l'hystérie. *Concours méd.*, 1931, 237—.
- Asthénie. Hystérie. Commotions. *Gaz. méd. de France*, 1931.
- Les états seconds alcooliques. *Hôpital*, 1931, 102—.
- Organisme. Psychiatrie. Responsabilité. *J. des praticiens*, 1931, 86—.
- Un cas de perversion génitale. *Méd. argentina*, 1931.
- BERTRAND, François Louis**, Inspecteur des Ecoles primaires, Toulouse, Haute-Garonne, France.
Né Villeneuve sur Lob, 3 mars 1883.
Ecoles normales d'Agen et Montauban, Université de Toulouse, 1898-1914. Sorbonne et Collège de France, Dr. ès lettres, 1930.
Ecole normale (lettres), Toulouse, 1905-1908, Professeur. Toulouse, 1908—, Inspecteur des Ecoles primaires. Asile d'Etudes de Psychologie expérimentale de Lushon, 1912-1927, Président-Fondateur. Asile de Pédagogie expérimentale de Toulouse, 1931—, Fondateur.
Fouilles archéologiques de St. Bertrand de Comminges, 1911-1927, Promoteur. Officier de l'Instruction publique, 1926.
La mue, roman psychologique, étude d'adolescent au point de vue de la transformation des croyances. Paris, 1903. Pp. 262.
Les vies obscures, roman pyrénéen, psychologie du milieu commingeois (St. Bertrand de Comminges) dans le passé et dans le présent. Paris, 1913. Pp. 300.
Une voix dans la mêlée. Poèmes psychologiques de guerre. Paris, 1918. Pp. 200.
Contribution à l'étude psychogénétique de l'attention. *Année psychol.*, 1925, 28, 155-158.
Alfred Binet et son oeuvre, avec une préface du professeur Henri Pieron et une bibliographie complète des oeuvres d'A. Binet. Paris: Alcan, 1930. Pp. v+335.
L'analyse psycho-sensorielle et ses applications à l'éducation intégrale. Paris: Alcan, 1930. Pp. 305.
Essai d'analyse psycho-sensorielle et de psychogénie scolaire. Paris: Alcan, 1930. Pp. 310.
BLONDEL, Charles Aimé Alfred, Université de Strasbourg, Strasbourg, France.
Né Lyon, 10 octobre 1876.
Ecole normale supérieure (lettres), 1897-1900, Agrégé de phil., 1900. Fondation Thiers, 1901-1904. Université de Paris, Faculté de Médecine, 1901-1906, Dr. en méd., 1906; Dr. ès lettres, 1914.
Université de Strasbourg, 1919—, Professeur de Psychologie.
Correspondant de l'Académie des Sciences morales et politiques. Société de Psychologie. Société médico-psychologique. Institut français de Sociologie.
Les auto-mutilateurs. Thèse de médecine. Paris: Roussel, 1906. Pp. 132.
Avec Deny, G. Débilité mentale et délire d'interprétation. *Encéph.*, 1909, 473-482.
Paranoïa et hallucinations. *Encéph.*, 1910, 612-616.
Les fonctions mentales dans les sociétés inférieures d'après un livre récent. *J. de psychol.*, 1910, 7, 524-549.
Mélancolie avec délire des négations. *Encéph.*, 1912, 552-557.
Avec Pelissier, —. Interprétations et réactions de défense. *Encéph.*, 1914, 468-472.
La conscience morbide. Paris: Alcan, 1913. Pp. ii+335. (2e éd., 1928.)
La psycho-physiologie de Gall. Paris: Alcan, 1904. Pp. 165.
La conscience morbide. *J. de psychol.*, 1923, 20, 128-196.
La psychanalyse. Paris: Alcan, 1924. Pp. xii+249.
La documentation psychiatrique dans *L'intelligence de Taine*. *J. de psychol.*, 1924, 21, 356-377.
Les volitions. Dans Tome II, *Traité de psychologie*, par G. Dumas. Paris: Alcan, 1924. Pp. 333-435.
La personnalité. Dans Tome II, *Traité de psychologie*, par G. Dumas. Paris: Alcan, 1924. Pp. 522-574.
Le langage et la pensée chez l'enfant d'après un livre récent. *Rev. d'hist. et de phil. rev.*, 1924, 456-480.
Psychologie pathologique et sociologie. *J. de psychol.*, 1925, 22, 326-359.
La mentalité primitive. Paris: Stock, 1926. Pp. 122.
Critica de lo inconsciente freudiano. *Nacion*, 1926.

- Un nuevo punto de vista sobre la emoción. *Humanidades*, 1926, **13**, 51-58.
- The morbid mind. *Psyche*, 1926, **27**, 73-86.
- La croyance et l'extase selon M. Pierre Janet. *Rev. de mét. et de mor.*, 1928, 107-132.
- L'âme primitive d'après M. Lévy-Bruhl. *Rev. de mét. et de mor.*, 1928, 381-407.
- Introduction à la psychologie collective. Paris: Colin, 1928. Pp. 210.
- The troubled conscience and the insane mind. (With an introduction by F. G. Crookshank.) London: Kegan Paul, 1928. Pp. 91.
- BOURDON, Benjamin Bienaimé**, Université de Rennes, Rennes, France.
Né Montmartin-sur-mer, 1860.
Université de Paris, 1881-1886, Agrégé de phil., 1886. Universités de Heidelberg et de Leipzig, 1886-1887.
Lycée de Valenciennes, 1887-1889, Professeur. Lycée de Rennes, 1889-1894, Professeur. Université de Lille, 1894-1895, Maître de Conférences. Université de Rennes, 1895—, Chargé de cours, 1895-1896; Professeur, 1896-1930.
- L'évolution phonétique du langage. *Rev. phil.*, 1888, **26**, 335-369.
- La certitude. *Rev. phil.*, 1890, **29**, 27-61.
- Les résultats des théories contemporaines sur l'association des idées. *Rev. phil.*, 1891, **31**, 561-610.
- L'expression des émotions et des tendances dans le langage. Paris: Alcan, 1892. Pp. 374.
- Recherches sur la succession des phénomènes psychologiques. *Rev. phil.*, 1893, **35**, 225-260.
- Une illusion d'optique. *Rev. phil.*, 1893, **35**, 507-509.
- La sensation de plaisir. *Rev. phil.*, 1893, **36**, 225-237.
- Influence de l'âge sur la mémoire immédiate. *Rev. phil.*, 1894, **38**, 148-167.
- Observations comparatives sur la reconnaissance, la discrimination et l'association. *Rev. phil.*, 1895, **40**, 153-185.
- Recherches sur les phénomènes intellectuels. *Année psychol.*, 1896, **2**, 54-69.
- Expériences sur la perception visuelle de la profondeur. *Rev. phil.*, 1897, **43**, 29-55.
- La sensibilité musculaire des yeux. *Rev. phil.*, 1897, **44**, 413-422.
- La perception monoculaire de la profondeur. *Rev. phil.*, 1898, **46**, 124-145.
- L'application de la méthode graphique à l'étude de l'intensité de la voix. *Année psychol.*, 1898, **4**, 369-378.
- Les résultats des travaux récents sur la perception visuelle de la profondeur. *Année psychol.*, 1898, **4**, 390-431.
- Les objets paraissent-ils se répéter en s'élevant au-dessus de l'horizon? *Année psychol.*, 1899, **5**, 55-64.
- La distinction des sensations correspondantes des deux yeux. *Bull. Soc. sci. et méd. de l'Ouest*, 1900, **9**, 11-30.
- L'acuité stéréoscopique. *Rev. phil.*, 1900, **49**, 74-78.
- La perception des mouvements par le moyen des sensations tactiles des yeux. *Rev. phil.*, 1900, **50**, 1-17.
- La perception et la désignation des nombres. Dans *Entre camarades*. Paris: Alcan, 1901. Pp. 321-340.
- Le type grammatical dans les associations verbales. *C. r. IV^{ème} Cong. int. de psychol.*, 1901.
- L'expérience d'Aubert. *Bull. Soc. sci. et méd. de l'Ouest*, 1901, **10**, 49-59.
- Un pseudoscope à lentilles. *Bull. Soc. sci. et méd. de l'Ouest*, 1902, **11**, 33-39.
- Contribution à l'étude de l'individualité dans les associations verbales. *Phil. Stud.*, 1902, **19**, 49-62.
- Recherches sur l'habitude. *Année psychol.*, 1902, **8**, 327-340.
- La perception visuelle de l'espace. Paris: Schleicher, 1902. Pp. 442.
- Sur la distinction des sensations des deux yeux. *Année psychol.*, 1903, **9**, 41-56.
- Avec Dide, M. Un cas d'amnésie continue. *Année psychol.*, 1904, **10**, 84-115.
- La perception de la verticalité de la tête et du corps. *Rev. phil.*, 1904, **57**, 462-492.
- L'état actuel de la question du sens musculaire. *Rev. scient.*, 1904, **2**, 97-100; 134-137.
- Influence de l'intensité lumineuse sur certaines phases de l'excitation rétinienne. *Bull. Soc. sci. et méd. de l'Ouest*, 1905, **14**, 83-90.
- Avec Dide, M. Etat de la sensibilité tactile dans 3 cas d'hémiplégie organique. *Année psychol.*, 1905, **11**, 40-68.
- L'effort. *Rev. phil.*, 1906, **61**, 1-14.
- Sur le rôle de la tête dans la perception de l'espace. *Rev. phil.*, 1906, **61**, 526-529.
- Influence de la force centrifuge sur la perception de la verticale. *Année psychol.*, 1906, **12**, 84-94.
- La voûte céleste. *Rev. du mois*, 1906, **2**, 148-159.
- La perception du temps. *Rev. phil.*, 1917, **63**, 449-491.
- Sensibilité cutanée ou articulaire? *Année psychol.*, 1907, **13**, 133-142.
- Sur le temps nécessaire pour nommer les nombres. *Rev. phil.*, 1908, **66**, 426-431.
- Dispositif pour démontrer les positions des yeux. *Bull. Soc. sci. et méd. de l'Ouest*, 1908, **17**, 38-41.
- L'étude des sens de l'écolier. *Educ.*, 1910, **2**, 62-83.
- Recherches tachistoscopiques. *Année psychol.*, 1910, **16**, 51-60.
- Un nouvel accoumètre. *Bull. Soc. sci. et méd. de l'Ouest*, 1910, **19**, 242-247.
- Recherches sur les sensations de rotation. *Bull. Soc. sci. et méd. de l'Ouest*, 1911, **20**, 72-117.

- La perception de la position de notre corps et de nos membres par rapport à la verticale. *Année psychol.*, 1911, 17, 403-419.
- La perception des mouvements de nos membres. *Année psychol.*, 1912, 18, 33-46.
- La perception des grandeurs. *Rev. phil.*, 1912, 74, 433-448.
- Le rôle de la pesanteur dans nos perceptions spatiales. *Rev. phil.*, 1913, 75, 441-451.
- Recherches sur la perception des mouvements rectilignes de tout le corps. *Année psychol.*, 1914, 20, 1-16.
- Quelques expériences sur la localisation spatiale. *Rev. phil.*, 1914, 78, 192-195.
- Un interrupteur vocal. *Bull. Soc. sci. et méd. de l'Ouest*, 1914, 23, 42-44.
- La doctrine dualiste. *Rev. phil.*, 1915, 80, 1-20.
- Recherches sur la perception de l'attitude de la tête. *Bull. Soc. sci. et méd. de l'Ouest*, 1915, 24, 80-94.
- La doctrine pluraliste. *Rev. phil.*, 1916, 81, 409-432.
- Le réel, l'apparent, l'absolu. *Rev. phil.*, 1916, 82, 316-339.
- Quelques expériences sur la perception auditive du mouvement. *Bull. Soc. sci. et méd. de l'Ouest*, 1916, 25, 20-32.
- Recherches sur la localisation auditive dans le plan médian de la tête. *Bull. Soc. sci. et méd. de l'Ouest*, 1917, 26, 23-31.
- La loi de Weber et celle de Fechner. *Rev. phil.*, 1919, 88, 119-121.
- Recherches sur les perceptions spatiales auditives. *Année psychol.*, 1920, 21, 79-109.
- Théorie de la perception. *J. de psychol.*, 1921, 18, 177-209.
- Acoumètre fonctionnant sur courant alternatif. *C. r. Asso. fr. pour l'avance. des sci.*, Paris, 1922, 840.
- Quelques expériences sur la vision. *Bull. Soc. sci. et méd. de l'Ouest*, 1922, 31, 39-41.
- La pensée sans images. *J. de psychol.*, 1923, 20, 189-205.
- Les sensations. Chap. 2, Tome I, Livre II, *Traité de psychologie*, par G. Dumas. Paris: Alcan, 1923. Pp. 318-401.
- La perception. Chap. 2, Tome II, Livre I, *Traité de psychologie*, par G. Dumas. Paris: Alcan, 1924. Pp. 3-43.
- Quelques expériences sur les phénomènes consécutifs aux impressions rétinienne de courte durée. *J. de psychol.*, 1924, 21, 609-616.
- La perception et la pensée verbale. *J. de psychol.*, 1925, 22, 721-727.
- Quelques expériences sur des perceptions spatiales auditives. *Année psychol.*, 1925, 26, 72-78.
- L'intelligence. Paris: Alcan, 1926. Pp. 388.
- Dispositif pour la démonstration des conditions de la localisation auditive médiane et latérale. *Année psychol.*, 1926, 27, 203-206.
- Illusions provoquées par une diplopie. *J. de psychol.*, 1927, 24, 78-79.
- Le langage et la pensée. Dans *Mélanges bretons et celtiques*, offerts à J. Loth. Paris: Champion, 1927. Pp. 73-78.
- Autobiography. In Vol. 2 of *A history of psychology in autobiography*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1932. Pp. 1-16.
- BOURJADE, Jean Clément Nelly**, Université de Lyon, Faculté des Lettres, Lyon, Rhône, France.
Né Alger (Algérie), 27 décembre 1883.
Universités de Bordeaux et de Paris, 1900-1908, Lic. ès lettres, 1901, Certifié de physique, 1906, Agrégé de phil., 1908.
Lycée d'Agén, 1908-1919, Professeur de Philosophie. Lycée Ampère, Lyon (Rhône), 1919-1925, Professeur de Philosophie. Université de Lyon, 1925—, Chargé de cours (Science de l'Education) de la Faculté des Lettres.
Filiale lyonnaise de la Société Alfred Binet, Président. Société lyonnaise de Philosophie. Officier de l'Instruction publique.
Etude critique sur l'ouvrage de Walther Schmied-Kowarzki: *Umriß einer neuen analytischen Psychologie und ihr Verhältnis zur empirischen Psychologie*. *Rev. phil.*, 1914, 78, 345-355.
Réflexions sur l'idéalisme et la guerre. *Rev. la paix par le droit*, 1926, 36, 61-67.
Essai d'interprétation psycho-pédagogique des formes enfantines de l'explication causale chez quelques écoliers. Paris: Alcan; Lyon: Rey, 1927. Pp. 165.
La nouvelle psychologie de l'enfance et l'art de l'éducation. *Bull. Soc. A. Binet*, 1927, 27, 4-19.
- BOUTAN, Louis Marie**, Université de Alger, Alger, Algérie.
Université de Alger, Dr. sci.
Université de Alger, Professeur de Zoologie générale.
Lauréat de l'Académie des Sciences.
Le pseudo langage. *Actes de la Soc. Linéenne de Bordeaux*, 1913.
Les deux méthodes de l'enfant. (*Actes de la Soc. Linéenne de Bordeaux*, 1914.) Bordeaux: Sagnac, 1914. Pp. 146.
L'attention chez un prosimien (*Lemur macaco L.*). *C. r. Cong. des soc. savantes*, 1928, 347-366.
- BOUVIER, Louis-Eugène**, 11, rue Lafitte, Maisons-Laffitte, Seine-et-Oise, France.
Dr. ès sci. nat.
Muséum national d'Histoire naturelle, Professeur.
Académie des Sciences. Société zoologique de France. Société de Biologie. Société entomologique de France (Président honoraire).

Les habitudes des Bembex. *Année psychol.*, 1900, 7, 1-68.

La vie psychique des insectes. Paris: Flammarion, 1918. Pp. 300.

Anglais: The psychic life of insects. (Trans. by L. O. Howard.) New York: Century, 1922. Pp. xvi+377.

Espagnol: Madrid: Aguilar, 1927. Pp. 304.

Habitudes et métamorphoses des insectes. Paris: Flammarion, 1921. Pp. 322.

Le communisme chez les insectes. Paris: Flammarion, 1926. Pp. 292.

Espagnol: Madrid: Aguilar, 1927. Pp. 318.

BURLOUD, Albert, 5, rue de l'Horloge, Rennes, Ille-et-Vilaine, France.

Né Bourg, 23 mai 1888.

Université de Lyon, 1911-1914, Agrégé de phil. Université de Paris, 1918-1921, Dr. ès lettres.

Université de Rennes, Maître de Conférences à la Faculté des Lettres.

La pensée conceptuelle. Essai de psychologie générale. Paris: Alcan, 1927. Pp. 412.

La pensée d'après les recherches expérimentales de H. J. Watt, de Messer, et de Bühler. Paris: Alcan, 1927. Pp. 192.

CHALLAYE, Félicien Robert, Lycée Condorcet, Paris, France.

Né Lyon, novembre 1875.

Faculté de Lyon, 1893-1894. Ecole normale supérieure, 1894-1897, Lic. de phil., 1894, Agrégé, 1897.

Lycée de Laval et d'Evreux, 1901-1903, Professeur de Philosophie. Lycées de Paris, 1903—, Professeur de Philosophie. Mission Brazza au Congo, 1905, Membre.

Avec Peguy, C. La France vue de Laval. Paris: Cahiers de la Quinzaine, 1904.

L'Indochine française. Dans *Autour du monde*, par les Boursiers de voyage de l'Université de Paris. Paris: Alcan, 1904.

Au Japon et en extrême-Orient. Paris: Colin, 1905.

Syndicalisme révolutionnaire et syndicalisme réformiste. Paris: Alcan, 1909.

Le Congo français: la question internationale du Congo. Paris: Alcan, 1909.

Les âges et les races. *Rev. de Paris*, 1914, 15 février.

Le Japon illustré. Paris: Larousse, 1915.

Le mouvement ouvrier au Japon. Paris: Librairie de l'Humanité, 1921.

La Chine et le Japon politiques. Paris: Alcan, 1921.

Les principes généraux de la science et de la morale. Paris: Nathan, 1922.

Philosophie scientifique et morale. Paris: Nathan, 1923.

Psychologie génétique et ethnique. Dans Tome II, *Traité de psychologie*, par G. Dumas. Paris: Alcan, 1924. Pp. 703-738.

Psychologie et métaphysique. Paris: Nathan, 1925.

Le cœur japonais. Paris: Payot, 1927.

Avec Reynier, M. Cours de morale, à l'usage des écoles primaires supérieures et des cours complémentaires (1^e année). Paris: Alcan, 1927.

Avec Reynier, M. Cours de morale et instruction civiques à l'usage des écoles primaires supérieures et des cours complémentaires (2^e année). Paris: Alcan, 1928.

Avec Reynier, M. Cours de droit privé et d'économie politique à l'usage des écoles primaires supérieures (3^e année). Paris: Alcan, 1929.

Bergson. Paris: Mellotée, 1929.

L'art et la beauté. Paris: Nathan, 1929.

Esthétique. Paris: Nathan, 1929.

Résumés de philosophie. Paris: Nathan, 1931.

CHARPENTIER, René, 119, rue Perronet, Neuilly-sur-Seine, France.

Né Anet (Eure-et-Loir), 7 avril 1881.

Université de Paris, 1898-1906, Dr. en méd.

Hôpitaux de Paris, 1901, Externe. Asiles d'Aliénés de la Seine, 1904, Interne. Asiles publics d'Aliénés de France, 1907, Médecin-Chef. Université de Paris, Faculté de Médecine, 1907-1910, 1919, Chef de Clinique, Chargé de Cours. Université de Bordeaux, Faculté de Médecine, 1916, Chef de Clinique. *Annales médico-psychologique*, Rédacteur-en-chef.

Société médico-psychologique (Secrétaire général). Société clinique de Médecine mentale (Ancien Président). Société de Neurologie de Paris. Société de Psychiatrie de Paris. Société française de Psychologie. Société Alfred Binet (Membre fondateur). Société générale des Prisons (Membre du Conseil de Direction). Société d'Histoire de la Médecine. Ligue d'Hygiène mentale. Congrès des Aliénistes et Neurologistes de France et des Pays de Langue française (Secrétaire général permanent). Académie de Médecine et la Faculté de Médecine de Paris (Lauréat). Royal Medico-psychological Society of Great Britain (Membre correspondant). Royal Society of Medicine of London (Membre honoraire). Asociación española de Neuropsiquiatrias (Membre associé étranger). Chevalier de la Légion d'Honneur. Officier de l'Ordre de la Couronne de Belgique. Chevalier de l'Ordre de la Couronne du Grand-Duché de Luxembourg.

Avec Dupré, —. Les ivresses délirantes transitoires d'origine alcoolique. *Encéph.*, 1906, 1, 27-33.

Les empoisonneuses. Etude psychologique et médico-légale. (Thèse.) Paris: Steinheil, 1906. Pp. 232.

Avec Dupré, —. Récidive médico-légale stéréotypée chez un débile ambitieux. *J. méd. lég. psychiat.*, 1906, 1, 247-257.

- Avec Albès, —. Psychose systématisée chronique à forme querulante. *Encéph.*, 1907, ii, 134-148.
- Avec Courbon, P. Maladie de Basedow et psychose maniaco-mélancolique. *Ann. méd.-psychol.*, 1907, 7, 227-238.
- Mélancolie et pouls lent permanent. *Ann. méd.-psychol.*, 1907, Pp. 10.
- Avec Dupré, —. Des psychopolynévrites chroniques. *Encéph.*, 1908, iii, 289-296.
- Avec Dupouy, R. Traumatismes crâniens et troubles mentaux. *Encéph.*, 1908, Pp. 20.
- Avec Dupré, —. Les empoisonneurs. Etude de psychologie criminelle. *C. r. Cong. des aliénistes et neurologistes fr.*, Dijon, 1908. *Bull. méd.*, 1908, 22, 64.
- Avec Dupré, —. Fugue hallucinatoire avec ictus épileptique intercurrent au cours d'un accès subaigu chez un alcoolique chronique. Persistance du délire post-onirique. *Encéph.*, 1908, ii, 675-680.
- Paranoïaque justiciable d'un service d'aliénés difficiles. *Encéph.*, 1908, ii, 685-690.
- Avec Dupré, —. Un cas de psychopolynévrite chronique. *Rev. neur.*, 1909, 17, 51.
- Avec Dupré, —. Les empoisonneurs. Etude historique, psychologique et médico-légale. *Arch. d'anthrop. crim. et méd. lég.*, 1909, 24, 5-55.
- Avec Dupré, —. Psychopolynévrites chroniques et démence. *Encéph.*, 1909, 13, 143-154.
- Sur un cas de psychose périodique chez un débile. *Encéph.*, 1909, 13, 288-290.
- Avec Dupré, —. Psychose périodique; méningite chronique syphilitique, démence. *Encéph.*, 1909, 13, 286-288.
- Avec Ballet, G. Statistique sur la fréquence des récidives des accès de manie. *Encéph.*, 1909, 13, 601.
- Avec Nathan, M. Etude du langage musical d'un musicien professionnel dément organique par lésion ciconscrite. *Encéph.*, 1909, ii, 96-99.
- Avec Fay, —. Un cas d'intoxication alcoolique chez un enfant de trois ans. *C. r. Cong. des aliénistes et neurologistes fr.*, Nantes, 1909.
- Avec Courbon, P. Le puérilisme mental et les états de régression de la personnalité. *Encéph.*, 1909, 13, 319-329.
- Avec Deny, G. Obsessions et psychose manique dépressive. *Encéph.*, 1909, 13, 498-512.
- Avec Dupouy, R. Vols et automutilations d'origine épileptique chez un débile amoral, alcoolique et délinquant récidiviste. *Encéph.*, 1910, Pp. 16.
- Avec Ley, A. Alcoolisme et criminalité. *C. r. Cong. des aliénistes et neurologistes fr.*, Bruxelles-Liège, 1910. *Rev. neur.*, 1910, 18, 221-233.
- Avec Barbé, —. Trois cas de paralysie générale de longue durée. *Encéph.*, 1911.
- Aliénation mentale et criminalité. *Encéph.*, 1913, i, 331-355.
- Avec Vieux, N. Un cas de paralysie générale de évolution lente. *Ann. méd.-psychol.*, 1913, 3, 714-723.
- Avec Régis, —. Les aliénés militaires internes du centre psychiatrique de Bordeaux. *Caducée*, 1916, Pp. 16.
- Un cas de puérilisme mental au cours des opérations de guerre. Contribution à l'étude des psychoses émotionnelles. *Rev. neur.*, 1917, 24, 296-306.
- Désertion paradoxale. Fugue récidivante chez un mélancolique intermittent. *Ann. méd.-psychol.*, 1918, 9, 404-415.
- Désertion paradoxale. Fugue délirante récidivante. *Ann. méd.-psychol.*, 1919, 11, 150-157.
- De l'instabilité constitutionnelle dans les fugues délirantes. *Ann. méd.-psychol.*, 1919, 11, 166.
- Notes sur l'assistance psychiatrique de guerre. *Ann. méd.-psychol.*, 1919, 11, 181-199.
- L'onirisme hallucinatoire. Ses rapports avec la confusion mentale. Contribution à l'étude des délires toxi-infectieux. *Rev. neur.*, 1919, 26, 755-770.
- Un syndrome neuro-psychiatrique au cours des états d'hypertension artérielle. *Médecine*, 1922, ii, 382-384.
- Etude clinique et médico-légale de la paralysie générale. *C. r. du centenaire de la Thèse de Bayle*, Paris, 1922. Pp. 52.
- Les symptômes capitaux de la paralysie générale et leur valeur pour le diagnostic. L'assistance des paralytiques généraux. Leur réforme du service militaire. *C. r. du centenaire de la Thèse de Bayle*, Paris, 1922. Pp. 12.
- Thérapeutique psychiatrique. Dans Tome VIII, *Traité de pathologie médicale et de thérapeutique appliquée*. Paris: Maloine, 1926. Pp. 50.
- Les premiers signes de la paralysie générale. Québec: Laflamme, 1929. Pp. 22.
- L'alcool facteur de délinquance et de criminalité. Québec: Laflamme, 1929. Pp. 2.
- L'expertise psychiatrique devant la juridiction criminelle et la défense sociale contre les anormaux. *Ann. méd.-psychol.*, 1930. Pp. 31.
- CHARTIER, Emile Augusto** (pseudonym—Alain), Lycée Henri IV, Paris, Seine, France.
- Né Mortagne (Orne), 3 mars 1868.
- Ecole normale supérieure, Paris, 1885-1892, Agrégé de phil., 1892.
- Lycée Henri IV, 1909—, Professeur de Philosophie.
- Publications de Chartier*
- Commentaire aux fragments de Jules Lagneau. *Rev. de mét. et de mor.*, 1898, 6, 448-473, 529-565.

Sur la mémoire. *Rev. de mét. et de mor.*, 1899, 7, 26-38, 302-324, 563-578.

Matériaux pour une doctrine laïque de la sagesse: valeur morale de la joie d'après Spinoza. *Rev. de mét. et de mor.*, 1899, 7, 759-764.

Le problème de la perception. *Rev. de mét. et de mor.*, 1900, 8, 745-754.

Spinoza. Paris: Delaplane, 1901.

Sur les perceptions du toucher. *Rev. de mét. et de mor.*, 1901, 9, 279-291.

L'idée d'objet. *Rev. de mét. et de mor.*, 1902, 10, 409-421.

IIème Congrès de Philosophie à Genève. Comptes rendus critiques. *Rev. de mét. et de mor.*, 1904, 12, 1007-1116.

Publications d'Alain

Cent-un propos d'Alain. 1ère sér. Rouen: Lecerf, 1908. Pp. 226. 2ème sér. Paris: Cornély, 1910. Pp. 236. 3ème sér. Rouen: Lecerf, 1911. Pp. 297. 4ème sér. Rouen: Wolf, 1914. Pp. 286. 5ème sér. Paris: Lasaye, 1929. Pp. 372.

Quatre-vingt-un chapitres sur l'esprit et les passions. Paris: Bloch, 1917. Pp. 282.

Les marchands de sommeil. Paris: Bloch, 1919. Pp. 57.

Systèmes des beaux-arts. Paris: Nouvelle Rev. fr., 1920. (2ème éd., 1926. Pp. 364.)

Les propos d'Alain. (2 tomes.) Paris: Nouvelle Rev. fr., 1920. Pp. 246; 264.

Mars en la guerre jugée. Paris: Nouvelle Rev. fr., 1921. Pp. 199.

Propos sur l'esthétique. Paris: Stock, 1923. Pp. 128.

Lettres au Dr. Henri Mondor sur le sujet du coeur et de l'esprit. Paris: Nouvelle Rev. fr., 1924. Pp. 96.

Propos sur le Christianisme. Paris: Reider, 1924. Pp. 174.

Souvenir concernant Jules Lagneau. Paris: Nouvelle Rev. fr., 1925. Pp. 183.

Le citoyen contre les pouvoirs. Paris: Simon Kia, 1926. Pp. 235.

Sentiments, passions, et signes. Paris: Lesaye, 1926. Pp. 244.

Esquisser de l'homme. Paris: Pellatan, 1927. Pp. 332.

La visite au musicien. Paris: Nouvelle Rev. fr., 1927. Pp. 123.

Les sentiments familiaux. Paris, 1927. Pp. 66.

Les idées et les âges. (2 tomes.) Paris: Nouvelle Rev. fr., 1927. Pp. 261; 235.

Etude sur Descartes. Paris: Cies, 1927.

Onze chapitres sur Platon. Paris: Hartman, 1928. Pp. 171.

Introduction à la lecture du traité des passions de l'âme de Descartes. Paris: Jonguierres et Cies, 1928. Pp. 50.

Propos sur la Bonheur. Paris: Nouvelle Rev. fr., 1928. Pp. 278.

Eléments d'une doctrine radicale. Paris: Nouvelle Rev. fr., 1929. Pp. 319.

Remarques sur l'art de connaître les autres et soi. *Psychol. et la vie*, 1929, 3, 1-10.

Commentaire de charmes de Paul Valéry. Paris: Nouvelle Rev. fr., 1929. Pp. 248.

Entreteneur au bord de la mer. Paris: Nouvelle Rev. fr., 1930. Pp. 284.

Vingt leçons sur les beaux-arts. Paris: Nouvelle Rev. fr., 1931. Pp. 300.

CHAVIGNY, Paul, 7a, rue Stoeber, Strasbourg, France.

Né Paris, 13 mars 1869.

Université de Lyon, Dr. en med., 1892.

Ecole du Service de Santé militaire (Lyon), 1901, Ex-répétiteur de Physiologie. Val-de-grace (Paris), 1901-1907, Professeur-agrégé. Armée, 1907—, Médecin-inspecteur et Directeur du Service de Santé de la 6ème Région.

Société de Médecine légale de France. Société médico-psychologique. Ligue d'Hygiène mentale.

Expertise psychiatrique dans l'armée. *Bull. méd.*, 1905.

Diagnostic des maladies simulées dans les accidents du travail et devant les conseils de révision et de réforme de l'armée et de la marine. Paris: Baillière, 1906. Pp. 512. (2ème éd., 1918.)

Simulations de la crise d'épilepsie. *Bull. méd.*, 1906, 20, 29.

Troubles mentaux. Leur diagnostic rétrospectif par les sillons unguéaux. *Ann. d'hygiène pub. et de méd. lég.*, 1907.

Oedème hystérique provoqué. Procédé pour faire des oedèmes. *Bull. méd.*, 1908, 22, 93.

Troubles trophiques chez les hystériques. *Bull. et mém. Soc. méd. des hôp. de Paris*, 1908, 25, 638-643.

Psychothérapie des tics. *Rev. de l'hypnotisme*, 1909, 23, 277-278.

La débilité mentale considérée spécialement au point de vue du service militaire. *Ann. d'hygiène pub. et de méd. lég.*, 1909.

Précocité des réactions psychopathiques dans le milieu militaire. *Caducée*, 1909, 204—.

Les tiqueurs au service militaire. *Caducée*, 1909.

Le dossier des anormaux psychiques à leur passage dans l'armée. *Soc. méd. lég. de France*, 1910.

Bégaiement urinaire. *Bull. mensuel Soc. de méd. milit. fr.*, 1910.

Suicide et suicide manqué. *Ann. d'hygiène pub. et de méd. lég.*, 1910.

Psychiatrie aux armées. *Paris-méd.*, 1915, 5, 415-423.

Tic de la marche (les maladies rares et la simulation). *Caducée*, 1917.

Débiles voyageurs aux armées. *Réunion méd. de la 8ème Armée*, 1917.

Pathologie de l'attention (aprosexie systématique). *Ann. méd.-psychol.*, 1918.

Les expertises psychiatriques en temps de guerre. *Ann. d'hygiène pub. et de méd. lég.*, 1917.

- Organisation du travail, intellectuel (récentes pratiques à l'usage des étudiants de toutes les facultés et de tous les travailleurs). Paris: Delagrave, 1918. Pp. 131.
- Pathologie de l'attention. Etude du syndrome d'aproxexie systématisée. *Ann. méd.-psychol.*, 1918, 10 sér., 9, 72-90.
- Avec Beduschi, V. Isterismo di guerra e sua cura. *Riv. ital. di neuropat., psichiat. ed. elett.*, 1919, 12, 83-91.
- Psychiatrie militaire: l'incontinence d'urine. *Paris-méd.*, 1919.
- Les bases psychologiques de l'enseignement de l'anatomie. *Ann. méd.-psychol.*, 1920.
- Organisation du travail intellectuel; son enseignement. *C. r. Cong. asso. fr. avan. sci.*, 1920, 349-350.
- Observations d'aproxexie. *C. r. Cong. asso. fr. avan. sci.*, 1920, 367.
- Psychologie de l'hygiène. Paris: Flammarion, 1921. Pp. 288.
- Etude psychopathologique d'un cas de simulation. *Ann. méd.-psychol.*, 1920.
- Prophylaxie mentale dans l'armée. *Encéph.*, 1922.
- Surmenage scolaire et équilibre des programmes. *Gaz. méd. de Strasbourg*, 1922, 87.
- Hygiène mentale: les épidémies de suicides. *Gaz. méd. de Strasbourg*, 1922, 260-262.
- Pédagogie et organisation du travail intellectuel. *Ligue d'hygiène ment.*, 1922.
- La pollakiurie diurne et nocturne psychopathique. *Paris-méd.*, 1923, 566-568.
- Lavage d'estomac, sa technique mentale. *Strasbourg-méd.*, 1923, 484.
- Hygiène mentale du travailleur intellectuel. *Paris-méd.*, 1923, 397.
- Troubles psychiques et recrutement de l'armée. *Bull. mensuel Soc. méd. milit. fr.*, 1923.
- L'état mental des bégues. *Strasbourg-méd.*, 1924, 528.
- La spermatorrhée. *Paris-méd.*, 1925, 131-135.
- Les services de neuro-psychiatre des hôpitaux militaires. *Arch. de méd. et de pharmacie milit.*, 1925, 563-579.
- Un chapitre de la psychologie de l'hygiène: les latrines de nuit des casernes. *Rev. d'hygiène*, 1925.
- L'esprit de contradiction: ses manifestations individuelles et collectives. Paris: Rivière, 1927. Pp. 160.
- Initiation générale aux études médicales. *Strasbourg-méd.*, 1927.
- La vocation de nos enfants: essai d'orientation professionnelle après les études secondaires et primaires supérieures. Paris: Delagrave, 1928.
- L'ennui, sa thérapeutique, sa prophylaxie. *Concours méd.*, 1930, 52, No. 16.
- La peur aux armées en campagne, sa médecine légale. Guerre de 1914-1918. *Strasbourg méd.*, 1930, 90, 606-612, 621-626, 645-652, 705-711, 785-793. Aussi: Strasbourg: Strasbourg méd., 1931.
- La technique mentale des études médicales. Paris: Baillière, 1931. Pp. 206.
- CHWEITZER, Alexandre**, Université de Paris, Paris, France.
Né Smolensk, Russie, 26 août 1904.
Université de Paris, Diplôme de psychol. appliquée, 1927; Diplôme de psychol. générale, 1928; Lic. ès lettres, 1929.
Une expérience sur l'apprentissage dans le test de barrage. *Année psychol.*, 1929, 30, 166-182.
- CLAUDE, Henri Charles Jules**, Université de Paris, Faculté de Médecine, Paris, Seine, France.
Né Paris, 31 mars 1869.
Université de Paris, 1887-1897, Interne des hôpitaux de Paris, 1893, Dr. en méd., 1897; Médecin des hôpitaux de Paris, 1901; Agrégé, 1904. Université de Paris, Faculté de Médecine, 1922—, Professeur de Cliniques des Maladies mentales.
Officier de la Légion d'Honneur. Académie de Médecine de Paris. Société de Biologie. Société de Neurologie. Société de Médecine légale. Société médico-psychologique (Président). Royal Society of Medicine (Membre correspondant).
Avec Descomps, P. Paralyse isolée du muscle grand dentelé. *Encéph.*, 1907, 3, 28-47.
Examen des centres nerveux dans deux cas d'hystérie. *Encéph.*, 1907, 4, 29-35.
Avec Lejonne, P. Sur un syndrome spasmodique associé à certains mouvements volontaires et attribué à une irritation unilatérale du faisceau géniculé. *Encéph.*, 1907, 4, 269-282.
Avec Schmiergeld, A. Etude de 17 cas d'épilepsie au point de vue de l'état des glandes à sécrétion interne. *Bull. méd.*, 1908, 22, 62.
Avec Schmiergeld, A. L'appareil parathyroïdien dans l'épilepsie. *C. r. Soc. de biol.*, 1908, 65, 138.
Avec Schmiergeld, A. Les glandes à sécrétion interne dans l'épilepsie: l'hypothèse, les surrénales, les ovaires. *C. r. Soc. de biol.*, 1908, 65, 196.
Syphilis médullaire et mal de Pott. *Encéph.*, 1908, 4, 292-302.
Avec Schnyder, L. Définition et nature de l'hystérie. *Rev. neur.*, 1908, 15, 876.
Avec Raymond, F., et Rose, F. Apraxie, agnosie et aphasie au cours d'un syndrome encéphalo-méningé. *Bull. et mém. Soc. méd. des hôp.*, Paris, 1909, 26, 229-233.
Avec Blanchetière, A. Recherches sur les troubles de la nutrition dans quelques maladies du système nerveux: épilepsie, hystérie, psychasthénie, tétanie, myasthénie, états démentiels. *J. de physiol. et path. gén.*, 1909, 11, 42-58.

- Agnosie, apraxie et aphasie dans un syndrome encéphalo-méningé. *Semaine méd.*, 1909, **29**, 115.
- Avec Lejonne, P. Contribution à l'étude de la pathogénie des crises épileptiques. *Epilepsia*, 1910, **2**, 1-13.
- Avec Sourdel, M. Phénomènes d'excitation psychique, puis de délire alcoolique: tuberculomes cérébraux et méningo-encéphalite toxique. *Prog. méd.*, 1910, **26**, 635-637.
- Avec Lhermitte, J. Recherches expérimentales sur l'action de l'intoxication oxycarbonée sur les centres nerveux. *C. r. Soc. de biol.*, 1912, **72**, 164-166.
- La méningo-encéphalite syphilitique aiguë des tabétiques. *Encéph.*, 1912, **7** II, 417-432.
- Sur le diagnostic des formes larvées de l'épilepsie alcoolique et des crises psychomotrices de l'ivresse pathologique. *Prog. méd.*, 1912, **40**, 497-499.
- Avec Loyer, M. Etude anatomique d'un cas d'apraxie avec hémiparésie droite et cécité verbale. *Encéph.*, 1913, **8**, 289-308.
- Avec Porak, R. Les troubles de la motilité dans les psychonévroses du type hystérique. Etudes ergographiques. *C. r. Soc. de biol.*, 1915, **78**, 570-576, 606-608.
- Avec Porak, R. Les troubles de la motilité de nature hystérique chez les blessés de guerre. *Encéph.*, 1916, **9-11**, 215-260.
- Avec Lhermitte, J. L., et Vigoroux, A. Délire mystique chez un blessé de l'encéphale. *Ann. méd.-psychol.*, 1917, **73**, 560-568.
- Avec Lhermitte, J. Le ramollissement traumatique de la moelle. *Encéph.*, 1920, **15**, 1-12.
- Le réflexe du plexus solaire. *C. r. Soc. de biol.*, 1921, **84**, 294-295.
- L'interprétation du réflexe du plexus solaire. *C. r. Soc. de biol.*, 1921, **84**, 777-778.
- Avec Piedelievre, R. Sympathique et glandes endocrines. *J. méd. fr.*, 1921, **10**, 223-227.
- Avec Tinel, J., et Santenoise, D. Influence du repas sur les réflexes oculo-cardiaque et solaire. *C. r. Soc. de biol.*, 1922, **87**, 1112-1114.
- Avec Tinel, J., et Santenoise, D. Etude comparée du réflexe solaire et du réflexe oculo-cardiaque. *C. r. Soc. de biol.*, 1922, **97**, 1114-1116.
- Avec Garrelon, L., et Santenoise, D. Etude expérimentale du réflexe solaire. *C. r. Soc. de biol.*, 1923, **88**, 1142-1143.
- Avec Robin, G. Le syndrome mental post-encéphalitique et la notion de dégénérescence mentale. *Ann. méd.-psychol.*, 1924, **82**, 407-422.
- Avec Bernard, S. Myxoedime et psychose. *Encéph.*, 1924, **19**, 1-3.
- Avec Borel, P., et Robin, G. Démence précoce, schizomanie, et schizophrénie. *Encéph.*, 1924, **19**, 145-152.
- Avec Borel, P., et Robin, G. La constitution schizoïde. *Encéph.*, 1924, **19**, 209-217.
- Un cas de mélancolie symptomatique. *Encéph.*, 1924, **19**, 235-237.
- Avec de Saussure, F. De l'organisation inconsciente des souvenirs. *Encéph.*, 1924, **19**, 360-370.
- Avec Borel, P., et Robin, G. Un nouveau procédé d'investigation psychologique: l'éthérisation. *Encéph.*, 1924, **19**, 419-421.
- Avec Robin, G. Considérations sur le symptôme des "réponses à côté" et ses rapports avec les complexes affectifs. *Encéph.*, 1924, **19**, 481-493.
- Les psychoses paranoïdes. *Encéph.*, 1925, **20**, 137-150.
- Avec Robin, G. Sur une nouvelle forme de puérilisme mental, le puérilisme schizomanique. *Encéph.*, 1925, **20**, 389-398.
- Avec Montassut, —. La compensation idéo-affective. *Encéph.*, 1925, **20**, 557-570.
- Avec Santenoise, D., et Targowla, R. An attempt at a biologic diagnosis of states of excitement and depression. *Arch. Neur. & Psychiat.*, 1925, **13**, 729-742.
- Avec Targowla, R., et Lamache, A. Recherches sur la pression veineuse dans les maladies mentales. *C. r. Soc. de biol.*, 1926, **94**, 641-643.
- Avec Baruk, H., et Vervaeck, P. Syndrome hallucinatoire visuel et auditif au cours du développement d'une syphilis héréditaire oculaire et labyrinthique. *Ann. méd.-psychol.*, 1927, **85** I, 152-163.
- Avec Baruk, H., et Aubry, M. Les troubles vestibulaires dans la démence précoce catatonique. *C. r. Soc. de biol.*, 1927, **96**, 1376-1378.
- Avec Baruk, H., et Thévenard, A. Les réflexes de posture locale et les réflexes d'attitude chez les déments précoces catatoniques. *C. r. Soc. de biol.*, 1927, **97**, 469-470.
- Troubles psychopathiques émotionnels sans phénomènes d'automatisme mental. *Encéph.*, 1927, **22**, 130-132.
- Avec Baruk, H., et Thévenard, A. Le syndrome moteur de la démence catatonique. *Encéph.*, 1927, **22**, 741-767.
- Avec Baruk, H., et Lamache, A. Sur une variété de confusion mentale au cours de tumeurs cérébrales, effect de l'infection hypertensive sur la tension ventriculaire. *Presse méd.*, 1927, **35**, 1073-1075.
- Avec Baruk, H., Lamache, A., et Cuel, J. Excitation maniaque et tumeur cérébrale. *Encéph.*, 1928, **23**, 9-19.
- Avec Schiff, P. Le délire d'interprétation à base affective de Kretschmer et ses rapports avec le syndrome d'action extérieure. *Encéph.*, 1928, **23**, 411-414.
- Paralysie générale et schizophrénie. *Sbornik po Psikhonevrologii posvyashcheni A. I. Yushchenko*, 1928, 7-11.
- Avec Schiff, P., et Dimolesco, A. Les modi-

fications leucocytaires dans la démence précoce après injections massives de nucléinate de soude. *C. r. Soc. de biol.*, 1929, **101**, 539-541.

Schizomanie à forme imaginative. *Encéph.*, 1930, **25**, 715-727.

Mécanisme des hallucinations. Syndrome d'action extérieure. *Encéph.*, 1930, **25**, 345-359.

Anglais: Mechanism of hallucinations. *Psychiat. Quar.*, 1930, **4**, 59-73.

Avec Bourgeois, P., et Masquin, P. Troubles du langage dans un cas de psychose paranoïde. *Ann. méd.-psychol.*, 1931, **89**, 490-500.

Avec Migault, P., et Lacan, J. Folies simultanées. *Ann. méd.-psychol.*, 1931, **89**, 483-490.

COLLIN, Remy Gustave, Université de Nancy, Nancy, France.

Né Fronard, 7 juillet 1880.

Université de Nancy, 1898-1907, Agrégé de phil., 1907, Dr. en méd., 1907.

Université de Nancy, 1902—, Aide d'Anatomie, 1902-1904; Prosecteur d'Anatomie, 1904-1907; Chef des Travaux histologiques, 1907-1919; Chargé du Cours d'Histologie, 1919-1920; Professeur d'Histologie, 1920—; Membre du Conseil de l'Université, 1927—; Assesseur du Doyen, 1929—.

Association des Anatomistes (Secrétaire général, 1926—). Réunion biologique de Nancy. Société de Chimie biologique. Société de Médecine de Nancy. Société anatomique de Paris. Société de Biologie de Nancy (Président, 1923-1926). Société de Biologie de Paris (Correspondant national, 1927). Société de Philosophie de la Nature (Secrétaire général, 1927—). Officier d'Académie. Officier de l'Instruction publique, 1919. Chevalier de la Légion d'Honneur, 1920. Officier de l'Ordre du Lion Blanc de Tchecoslovaquie, 1928.

Sur le névrogliose du nerf optique chez l'homme. *C. r. Soc. de biol.*, 1920, **83**, 156-158.

Formes cinétiques des noyaux névrogliques dans le nerf optique du boeuf. *C. r. Soc. de biol.*, 1921, **84**, 805-807.

Neoformation glandulaire de type exocrine dans la neurohypophyse chez l'homme. *C. r. Soc. de biol.*, 1923, **89**, 559.

Physique et métaphysique de la vie. Esquisse d'une interprétation synthétique des phénomènes vitaux. Paris: Doin, 1925. Pp. 104.

Réflexions sur le psychisme. (*Cahiers de Philosophie de la Nature.*) Paris: Vrin, 1929. Pp. 227.

Avec André, H., Buytendijk, F. J. J., Dalbiez, R., Dwelshauvers, G., Manquat, M., et Maritain, J. Vues sur la psychologie animale. (*Cahiers de Philosophie de la Nature.*) Paris: Vrin, 1930. Pp. 173.

CORNETZ, Victor Charles, 67, rue Rogivo, Alger, Algérie.

Né 17 mai 1864.

Zürich, und Technische Hochschule Karlsruhe, 1884-1889, Civil Engineer.

1891-1896, Sahara explorer. Ville d'Alger, 1915—, Bibliothécaire.

Un des aspects de l'illusion du joueur d'échecs. Paris: Delaise, 1907.

Observations sur le sens de la direction chez l'homme. *Rev. des idées*, 1909, **6**, 60-66.

Mémoires. Trajets de fourmis et retours au nid; observations de 1909. Paris: Institut. gén. psychol., 1910. Pp. 8.

Le phénomène du remplacement de l'axe du corps chez les fourmis. *C. r. Soc. de biol.*, 1911, **70**, 439-441.

La conservation de l'orientation chez la fourmi. *Rev. sci. de zool.*, 1911.

De la durée de la mémoire des lieux chez la fourmi. *Arch. de psychol.*, 1912, **12**, 122-138.

L'illusion de l'entraide chez la fourmi. *Rev. des idées*, 1913, **9**, 292-302.

Le cas élémentaire du sens de la direction chez l'homme. *Bull. Soc. geog. d'Alger*, 1913, 743.

Divergences d'interprétation à propos de l'orientation chez les fourmis. *Rev. sci. de zool.*, 1913.

Les explorations et les voyages des fourmis. Paris: Flammarion, 1914. Pp. 192.

Fourmis dans l'obscurité. *Arch. de psychol.*, 1914, **14**, 342-364.

Observations nocturnes de trajets de fourmis. *Rev. suisse de zool.*, 1914, **22**, 581-595.

De l'utilité du faux bruit. *Rev. mercure de France*, 1919.

Un anniversaire: l'expérience de Piéron. *Bull. Soc. d'hist. nat. de l'Afrique du Nord*, 1925, **16**, 132-145.

Une vieille expérience avec les fourmis. *Feuille de natur.*, 1927, **47**, 177-182.

Orientation, conservation de la direction, marchée compensée, polarisation. *J. de psychol.*, 1929, **26**, 354-410.

COUCHOUD, Paul-Louis, 82, rue N. D. des Champs, Paris VI, France.

Né Vienne (Nère), 6 juillet 1879.

Université de Paris, 1897-1903, Lic. ès lettres, 1899, Agrégé, 1902, Dr. en méd., 1911.

Asile de la Seine, 1908-1911, Interne. *Revue des Sciences psychologiques*, 1913-1914, Fondateur, Directeur, et Collaborateur. Société Ernest Renan.

Benoit de Spinoza. Paris: Alcan, 1902. Pp. xii+302. (2ème éd., 1922.)

L'asthénie primitive. (Thèse de médecine.) Paris: Alcan, 1911.

Sages et poètes d'Asie. Paris: Culmann-Lévy, 1916.

COURBON, Paul, Asile de Vaucluse, Epinay-sur-Orge, France.

Né St-Etienne, 1879.

Université de Lyon, Dr. en méd., 1907.

Asiles de la Seine, Médecin-en-chef.

Société médico-psychologique. Société de Neurologie. Société de Psychiatrie. Société clinique de Médecine mentale.

Avec Charpentier, R. Puérilisme mental et régression de la personnalité. *Encéph.*, 1909, **13**, 319-329.

Etats mixtes de psychose maniaque dépressive. *Encéph.*, 1909, **13**, 515-562.

Avec Charon, R. Anomalies psychiques de l'enfance et maladies somatiques. *Encéph.*, 1911, **6** II, 552-557.

Zoanthropoidisme mental et régression atavistique de la personnalité. *Cong. des aliénistes et neurologistes de France*, 1912.

La mémoire et la démence. *Rev. de psychiat.*, 1912, 448.

Valeur séméiologique de l'indifférence affective dans les maladies mentales. *Encéph.*, 1912, **7** II, 288-298.

Asthénomanie et psychose maniaque dépressive. *Rev. de psychiat.*, 1912, **16**, 278-288.

Démence précoce et psychose manique-dépressive; contribution à l'étude des psychoses associées. *Encéph.*, 1913, **8**, 434-436.

Interprétations délirantes et perceptivité cénesthétique. *Rev. de psychiat.*, 1913, **17**, 239-248.

Avec Charon, R. Anormalité psychique et responsabilité relative. *Encéph.*, 1913, **8**, 315-328.

Contribution au diagnostic des états mixtes de psychose maniaque dépressive. *Ann. méd.-psychol.*, 1914, 10^e sér., **5**, 398-416.

La convoitise incestueuse dans la doctrine de Freud et les conditions du désir sexuel. *Encéph.*, 1914, **9**, 346-384.

L'hallucination téléalgésique. *Encéph.*, 1914, **9**, 440-450.

Le ridicule et la folie. *Rev. de psychiat.*, 1914, **18**, 183-197.

Avec Charon, R. Influence du milieu et du travail sur les stéréotypies. *Nouvelle iconog. de la Salpêtrière*, 1914, **27**, 103-107.

De l'inégalité d'intérêt du public pour les malades et les blessés de la guerre. *Ann. méd.-psychol.*, 1917.

Avec Laignel-Lavastine, M. Idée prévalente de laideur. *Ann. méd.-psychol.*, 1917, **73**, 546-557.

Avec Laignel-Lavastine, M. La sinistrose de guerre. *Rev. neur.*, 1918, **25**, 322-326.

Avec Laignel-Lavastine, M. Les accidentés de la guerre, leur esprit, leurs réactions, leur traitement. Paris: Baillière, 1919. Pp. 96.

Séméiologie de la mise des aliénés. *Encéph.*, 1919, **9-14**, 359-376.

Précocité intellectuelle et délinquante chez un enfant allemand. *Encéph.*, 1920, **15**, 419-421, 439-442.

Le diagnostic des états psychopathiques atypiques. *Encéph.*, 1920, **15**, 665-670.

De l'influence du retour de l'Alsace à la France sur les psychopathes alsaciens. *Ann. méd.-psychol.*, 1920.

La réticence. *J. de psychol.*, 1921, **18**, 253-264.

Les psychoses de la liberté et les séquestrations volontaires. *Ann. méd.-psychol.*, 1921.

La psychiatrie en Alsace à travers l'histoire. *Cong. d'hist. de la méd.*, 1921.

De l'influence de la guerre sur la délinquance juvénile en Alsace. *Encéph.*, 1921.

De la simulation des invalides de guerre en Alsace. *Cong. des aliénistes et neurologistes de France*, 1921.

Les droits de l'individu et de la société dans le traitement des maladies mentales. *Cong. des aliénistes et neurologistes de France*, 1922.

L'influence de la guerre sur la participation des psychopathes à la vie sociale. *Ann. méd.-psychol.*, 1923.

Régression des troubles mentaux devant les maladies organiques intercurrentes. *Rev. neur.*, 1923, **30**, 237.

Dualité étiologique de la manie mélancolique, maladies du rythme et maladies de l'équilibre. *Encéph.*, 1923, **18**, 27-31.

Etiologie des constitutions mentales. *Cong. des aliénistes et neurologistes de France*, 1923.

De l'imagination au délire et au rêve. *J. de psychol.*, 1923, **21**, 932-938.

Le radotage. *Ann. méd.-psychol.*, 1923, **81**, 12-21.

Avec Sollier, P. Pratique séméiologique des maladies mentales. Paris: Masson, 1924. Pp. 458.

Avec Bauer, E. Des signes physiques neurologiques dans les psychoses. *Ann. méd.-psychol.*, 1924, **82**, 33-41.

Avec Bauer, E. La lucidité et la validité mentales. *Ann. méd.-psychol.*, 1924, **82**, 101-115.

Avec Bauer, E. Syndrome non démentiel de catatonie. *Ann. méd.-psychol.*, 1924, **82**, 174-182.

Hallucinations de la vue et interprétations erronées. *J. de psychol.*, 1924.

L'imagination représentative et l'articulation verbale inconsciente dans l'hallucination verbale. *Ann. méd.-psychol.*, 1924.

Les mentalités paradoxales. *J. de psychol.*, 1925, **22**, 252-265.

Main-fantôme des amputés. *Rev. neur.*, 1925, **32**, 477.

Le substratum neurologique des troubles mentaux d'après Charcot. *Rev. neur.*, 1925, **32**, 656-658.

Les faux délires. *Ann. méd.-psychol.*, 1926, **11**, 231-240.

Chirurgie et psychiatrie. *Ann. méd.-psychol.*, 1926.

- Saint François d'Assise et la psychiatrie. *Ann. méd.-psychol.*, 1927, **85**, 5-31.
- Avec Magnaud, J. Délire de disculpation. Du rôle de l'automatisme mental dans la genèse des délires. *Ann. méd.-psychol.*, 1927, **85** I, 138-146.
- Centenaire de la mort de Pinel et la naissance de Vulpain. *Ann. méd.-psychol.*, 1927, **85** II, 5-22.
- De l'étiologie des psychoses en foyer. *Ann. méd.-psychol.*, 1927, **85** II, 242-246.
- Des effets aphrodisiaques de la peur. Crise de masturbation frénétique déclanchée par la vue d'une opération chirurgicale. *Ann. méd.-psychol.*, 1927, **85** II, 246-251.
- Avec Plouffe, —. Délires émotionnels de persécution à deux avec représentations imaginaires et réactions agressives de défense par inadaptabilité au milieu social. *Ann. méd.-psychol.*, 1927, **87** II, 438-446.
- Avec Fail, G. Le suicide par logique démentielle et les autres espèces de suicide des aliénés. *Bull. Soc. de méd. ment.*, 1927, **20**, 99-101.
- Avec Fail, G. Syndrome de l'illusion de Frégoli et schizophrénie. *Bull. Soc. de méd. ment.*, 1927, **20**, 121-125.
- Sur la pensée mystique et la pensée morbide. *J. de psychol.*, 1927, **24**, 146-159.
- Sur la psychologie de la vieillesse. *J. de psychol.*, 1927, **24**, 455-464.
- La vertu pathologique. En commémoration de la naissance de Taine. *Ann. méd.-psychol.*, 1928, **86**, 235-252.
- De la survivance de l'affectivité au naufrage de l'intelligence dans certains psychoses chroniques. *Ann. méd.-psychol.*, 1928, **86**, 419-433.
- Avec Vie, —. Délire épisodique de persécution par ectopisme mental chez une paysanne cuisinière à Paris. *Bull. Soc. clin. de méd. ment.*, 1928, **21**, 23-26.
- Avec Fail, G. Pseudo-délire de jalousie passive chez une hypomaniaque. *Bull. Soc. clin. de méd. ment.*, 1928, **21**, 45-48.
- Du comportement des mammifères pendant la puerpéralité. *J. de psychol.*, 1928, **25**, 431-439.
- Avec Rondepierre, J. L'impudeur sans érotisme. *Ann. méd.-psychol.*, 1929, **87**, 46-53.
- L'adultisme mental et les états de maturité précoce de la personnalité. *Ann. méd.-psychol.*, 1929, **87**, 355-362.
- Le signe de l'approbation dans les psychoses. *Ann. méd.-psychol.*, 1929, **87**, 385-392.
- Séquestration d'un vieillard dans son domicile par parasitisme défensif d'une prostituée persécutée. *Ann. méd.-psychol.*, 1929, **87**, 428-432.
- Du rôle capital du milieu social dans la genèse de certaines psychoses et de l'opportunité de l'internement prophylactique. *Ann. méd.-psychol.*, 1930, **88**, 59-66.
- Impressions médico-psychologie les d'Espagne. *Ann. méd.-psychol.*, 1930, **88**, 97-116.
- Chronique. Impressions médico-psychologiques d'Espagne. *Ann. méd.-psychol.*, 1930, **88**, 193-213.
- Hypocondrie et pathologie de désouvenement. *Ann. méd.-psychol.*, 1931, **89**, 337-344.
- Hypomanie consécutive à une confusion mentale post-traumatique. *Ann. méd.-psychol.*, 1931, **89**, 478-483.
- COURTIER, Jules**, 20, rue Ernest-Cresson, Paris XIV, France.
Né Rouen, 21 mai 1860.
Université de Paris, 1882-1884, Lic. ès lettres-phil.
Ecole pratique des Hautes Etudes à la Sorbonne, 1893-1911, Chef des Travaux; 1911-1926, Directeur d'Etudes; 1926—, Directeur honoraire. Institut général psychologique, Paris, 1903—, Directeur des Services. Société de Psychologie, Paris.
De l'union des diverses mémoires dans la mémoire musicale. *Trav. du lab. de psychol. physiol.*, Sorbonne, 1893, 1.
Avec Binet, A., Henri, V., et Philippe, J. Introduction à la psychologie expérimentale. Paris: Alcan, 1894.
Avec Binet, A. Sur la vitesse des mouvements graphiques. *Trav. du lab. de psychol. physiol.*, Sorbonne, 1894, 2, 14-21.
Aussi dans *Rev. phil.*, 1894, 37, 111-112.
Avec Binet, A. Influence de la respiration sur le tracé volumétrique des membres. *C. r. Acad. des sci.*, Paris, 1895.
Les nouvelles idées sur la structure du système nerveux chez l'homme et chez les vertébrés, d'après S. R. Cajal. *Année psychol.*, 1895, 1, 259-274.
Avec Binet, A. Recherches graphiques sur la musique. *Rev. scient.*, 1895, 4ème sér., 4, 5-15. Aussi dans *Année psychol.*, 1896, 2, 201-222.
Avec Binet, A. La circulation capillaire dans ses rapports avec la respiration et les phénomènes psychiques. *Année psychol.*, 1896, 2, 87-167.
Avec Binet, A. Influence des repas, de l'exercice physique, du travail intellectuel et des émotions sur la circulation capillaire de l'homme. *C. r. Acad. des sci.*, 1896, 123, 505-508.
Avec Binet, A. Les changements de forme du pouls capillaire aux différentes heures de la journée. *Année psychol.*, 1897, 3, 10-29.
Avec Binet, A. Les effets du travail musculaire sur la circulation capillaire. *Année psychol.*, 1897, 3, 30-41.
Avec Binet, A. Les effets du travail intellectuel sur la circulation capillaire. *Année psychol.*, 1897, 3, 42-64.
Avec Binet, A. Influence de la vie émotionnelle sur le cœur, la respiration et la

- circulation capillaire. *Année psychol.*, 1897, 3, 65-126.
- Avec Binet, A. Influence de la musique sur la respiration, le coeur et la circulation capillaire. *Rev. scient.*, 1897, 4ème sér., 7, 257-263.
- Le système nerveux central, par Jules Soury. *Arch. de neur.*, 1900.
- Les courbes respiratoires pendant l'hypnose. *Cong. int. de psychol.*, Rome, 1909. *Bull. Instit. gén. psychol.*, 1905, 5, 155.
- Enquête sur l'évolution de l'individu humain. *Bull. Instit. gén. psychol.*, 1907, 7, 263.
- Sur la sensibilité différentielle. Points de vue énergétiques. *Bull. Instit. gén. psychol.*, 1908, 8, 257-260.
- Rapport sur les séances d'Eusapia Palladino à l'Institut général psychologique en 1905, 1906, 1907 et 1908. *Bull. Instit. gén. psychol.*, 1908, 8, 419-546.
- Emploi d'un système de symboles et de signes en psychologie. *Cong. int. de psychol.*, Genève, 1909. *Bull. Instit. gén. psychol.*, 1909, 9, 405.
- Questionnaire sur la mémoire musicale. *Bull. Instit. gén. psychol.*, 1910, 10, 488.
- Sur la mémoire musicale. *Cong. int. de psychol.*, Munich, 1896. *Bull. Instit. gén. psychol.*, 1910, 10, 496.
- Le premier Congrès universel des races. *Bull. Instit. gén. psychol.*, 1911, 11, 261.
- Plan général d'études sur l'évolution psychophysiologique des individus humains. *Bull. Instit. gén. psychol.*, 1911, 11, 347.
- Plan de recherches sur la psycho-physiologie des populations indigènes de l'Afrique du Nord. *Bull. Instit. gén. psychol.*, 1913, 13, 93.
- Le baguettisants au 2ème Congrès de psychologie expérimentale. *Bull. Instit. gén. psychol.*, 1913, 13, 215.
- Avec Youriévitich, S. Un questionnaire sur la psycho-physiologie du soldat. *Bull. Instit. gén. psychol.*, 1915, 15, 137-139.
- Les variations de la température périphérique du corps pendant l'hypnose et les suggestions. *C. r. Acad. des sci.*, 1915. *Bull. Instit. gén. psychol.*, 1915, 15, 141-153.
- Avec Youriévitich, S. Expériences sur la sensibilité à distance. *Bull. Instit. gén. psychol.*, 1919, 19, 87-110.
- Le dextérimètre: appareil d'examen et de contrôle de l'adresse manuelle. *Bull. Instit. gén. psychol.*, 1920, 20, 109.
- Sur une sensibilité nouvelle du tact. *Bull. Instit. gén. psychol.*, 1923, 23, 89.
- Expériences sur une sensibilité nouvelle du tact. *C. r. Acad. des sci.*, 1923, 176, 1747.
- Avec Bordas, F. La prophylaxie de la fatigue et ses avantages sociaux. *Bull. Instit. gén. psychol.*, 1927, 27, 205-218.
- Post-scriptum au Rapport sur les séances d'Eusapia Palladino à l'Institut général psychologique. *Bull. Instit. gén. psychol.*, 1928, 28, 163.
- Trentenaire de l'Institut général psychologique. Le passé et l'organisation présent de l'oeuvre. *Bull. Instit. gén. psychol.*, 1929, 29, 65-113.
- COUSINET, Roger**, 2, place Michelet, Sedan, France.
Né Paris, 30 novembre 1881.
Sorbonne, Faculté des Lettres de Paris, 1902-1904, Lic. ès lettres.
1910—, Inspecteur de l'Enseignement primaire.
Nouvelle Education, Société de Pédagogie (Fondateur, 1922).
- Le rôle de l'analogie dans les représentations du monde extérieur chez les enfants. *Rev. phil.*, 1907, 64, 159-173.
- La solidarité infantine: Etude de psychologie sociale. *Rev. phil.*, 1908, 66, 281-300.
- Principes et technique du travail collectif. Sedan: Auteur, 1922. Pp. 8.
- La méthode de travail libre par groupes. Sedan: Auteur, 1925. Pp. 8.
- CRAMAUSSEL, Edmond**, Impasse G. de Nogaret, villa Bellevue, Montpellier, France.
Né Lacroizille, 11 septembre 1869.
Lycée de Montpellier, Professeur de Philosophie.
- Le premier éveil intellectuel de l'enfant. Paris: Alcan, 1909. Pp. 192.
- Le sommeil d'un petit enfant. *Arch. de psychol.*, 1911, 10, 321-326; 11, 182-186; 1912, 12, 139-189.
- Un enfant apprend à lire. *Rev. phil.*, 1913, 75, 603-629.
- L'attention chez un petit enfant. *Année psychol.*, 1914, 20, 126-138.
- Ce que voient des yeux d'enfant. *J. de psychol.*, 1924, 21, 161-170.
- Psychologie expérimentale. Paris: Alcan, 1926. Pp. 114.
- Images eidétiques. *J. de psychol.*, 1926, 23, 1003-1010.
- Expériences au jardin d'enfants. *J. de psychol.*, 1927, 24, 701-718.
- CRESSON, André Jean Georges**, 7, rue de Petrograd, Paris, France.
Né Paris, 28 avril 1869.
Ecole normale supérieure, Agrégé de phil., 1891, Dr. ès lettres, 1903.
Lycée de Condorcet, Professeur Agrégé de Philosophie.
- La morale de Kant. Paris: Alcan, 1897. Pp. 204.
- La morale de la raison théorique. Paris: Alcan, 1903. Pp. 301.
- Le malaise de la pensée philosophique. Paris: Alcan, 1905. Pp. 200.
- Les bases de la philosophie naturaliste. Paris: Alcan, 1907. Pp. 180.

L'espèce et son serviteur. Paris: Alcan, 1913. Pp. 348.

L'invérifiable. Paris: Chiron, 1920. Pp. 400.

Les réactions intellectuelles élémentaires. Paris: Alcan, 1922. Pp. 154.

La position actuelle des problèmes philosophiques. Paris: Stock, 1924. Pp. 128.

Les courants de la pensée philosophique française. (2 tomes.) Paris: Colin, 1927. Pp. 210; 212.

Les systèmes philosophiques. Paris: Colin, 1929. Pp. 220.

OUVILLIER, Armand Joseph, 12, rue Saint-Cyr, Laon, France.

Né Paris, 3 octobre 1887.

Agrégé, 1919.

Lycée de Bourges, 1920-1924, Professeur de Philosophie. Lycée de Strasbourg, 1924—, Professeur de Philosophie. Lycée de Laon, 1925—, Professeur de Philosophie.

A. B. C. de psychologie. Paris: Delagrave, 1923. Pp. 160. (3ème éd., 1929.)

Manuel de philosophie. Tome I. Psychologie. Paris: Colin, 1931. Pp. 800.

DAMAYE, Henri Léon Marie, La Roche sur Yon (Vendée), France.

Université de Paris, Dr. en méd., 1903.

Asiles d'Aliénés de la Seine, Ancien Interne. Asile départemental de la Vendée, Directeur.

Société médico-psychologique de Paris.

Essai de diagnostic entre les états de débilités mentales. (Thèse de Paris.) Paris: Steinheil, 1903.

L'hérédité collatérale; sa importance et sa valeur en pathologie. *Rev. scient.*, 1904.

Avec Toulouse, E. La démence vésanique est-elle une démence? *Rev. de psychiat.*, 1905.

Observation de microcéphalie. *Rev. de psychiat.*, 1906.

Débilité mentale avec impulsions; sarcome angiolithique du lobe frontal gauche. *Rev. de psychiat.*, 1906.

Avec Toulouse, E. Du scorbut chez les aliénés. *C. r. Cong. des aliénistes et neurologistes fr.*, Lille, 1906.

La suralimentation sucrée. *Rev. de psychiat.*, 1904.

Compression de la moëlle par un endothéliome des méninges médullaire. *Arch. de neur.*, 1908.

Note sur un homme présentant des cornes du cuir chevelu. *Arch. de neur.*, 1908.

Considérations thérapeutiques sur les troubles mentaux d'origine toxique. *Echo méd. du nord*, 1908.

Remarques sur l'action clinique de l'iode au cours des états de stupidité et de confusion mentale. *Rev. de psychiat.*, 1907.

Psychose systématisée chronique à base d'interprétations avec illusions de fausse reconnaissance. *Rev. de psychiat.*, 1908.

Agitation maniaque post-traumatique suivie d'affaiblissement intellectuel récidive de l'agitation à l'occasion d'états toxi-infectieux. *Rev. de psychiat.*, 1908.

Confusion mentale avec idées délirantes polymorphes, évolution démentielle, syndrome paralyisie générale. *Rev. de psychiat.*, 1908.

Deux cas de confusion mentale subaiguë par intoxication tuberculeuse. *Rev. de psychiat.*, 1909.

Autopsie de deux cas de chorée chronique avec troubles mentaux à la période démentielle. *Rev. de psychiat.*, 1909.

Péritonite pneumococcique à l'évolution latente chez une épileptique obnubilée. *Echo méd. du nord*, 1909.

La confusion mentale, la démence et les psychoses toxiques. *Echo méd. du nord*, 1909.

Le placement nécessaire et précoce des malades atteints de troubles mentaux. *Echo méd. du nord*, 1909.

Le collargol dans quelques affections mentales d'origine toxique. *Arch. de neur.*, 1909.

Du collargol en psychiatrie. *Encéph.*, 1909.

La mesure de l'intelligence chez les arriérés. *Echo méd. du nord*, 1910.

Etats mélancoliques avec idées de persécution; origine tuberculeuse; autopsies. *Rev. de psychiat.*, 1910.

Idiote complète par méningo-hydroencéphalite, arrêt de développement physique. *Echo méd. du nord*, 1910.

L'épilepsie, ses lésions méningo-corticales; obnubilation intellectuelle et démence. *Echo méd. du nord*, 1910.

Manie pure et manie confusionnelle. *Rev. de psychiat.*, 1910.

Manie confuse aiguë par métrite du col. *Echo méd. du nord*, 1910.

Moëlle osseuse et rate crues dans le traitement des affections mentales aiguës et subaiguës. *Rev. de thérap. méd.-chir.*, 1910.

La période de curabilité dans les affections mentales. *Prog. méd.*, 1910.

Etude anatomo-clinique d'un cas de psychose toxi-tuberculeuse à la période confusionnelle. *Rev. de psychiat.*, 1911.

Mélancolie confusionnelle toxi-tuberculeuse avec anxiété et idées de négation; disparition des idées délirantes parallèlement à la guérison de la tuberculose. *Rev. de psychiat.*, 1911.

Considérations anatomopathologique et pathogéniques sur la maladies mentales. *Prog. méd.*, 1911.

Excitation maniaque chez une déséquilibrée tuberculeuse; les lésions encéphaliques. *Echo méd. du nord*, 1911.

Etude anatomo-clinique d'une épileptique en état d'obnubilation prédémentielle. *Rev. de psychiat.*, 1911.

L'évolution des maladies mentales. *Echo méd. du nord*, 1911.

- La confusion mentale et ses associations. *Ann. méd.-psychol.*, 1911.
- L'assistance aux troubles mentaux aigus et curables. *Rev. de psychiat.*, 1911.
- L'hospitalisation des aliénés aigus et curables. *Rev. philanthrop.*, 1911.
- Nécessité de sections hospitalières pour les psychonévroses. *Informateur des aliénistes et neurologistes*, 1911.
- Les affections mentales curables et leur traitement. *J. de neur.*, 1911.
- L'agitation maniaque comitiale équivalente de l'état de mal. *Prog. méd.*, 1912.
- Etude d'un état de mal comital, traitement, formule leucocytaire. *Echo méd. du nord*, 1912.
- Comparaison entre les psychoses toxiques et les troubles par épuisement mécanique des comitiaux. *Ann. méd.-psychol.*, 1912.
- Quelques remarques sur l'épilepsie. *Rev. de psychiat.*, 1912.
- Démences précoces et psychoses toxi-infectieuses. *Echo méd. du nord*, 1912.
- Le syndrome démence précoce et les psychoses toxi-infectieuses. *Arch. de neur.*, 1912.
- Etude sur les associations de la confusion mentale. *Arch. de neur.*, 1912.
- La paralysie générale; ses rapports avec les psychoses toxiques. *Prog. méd.*, 1912.
- Syndrome paralysie générale subaigu; récidive à l'occasion d'une grossesse. *Prog. méd.*, 1912.
- Démence consécutive à une psychose prolongée; installation lente du syndrome physique paralysie générale. *Rev. de psychiat.*, 1913.
- La forme maniaque de l'état de mal comital; formule leucocytaire et traitement. *Prog. méd.*, 1913.
- Disparition de crises d'épilepsie essentielle parallèlement à l'amélioration de l'état physique. *Arch. de neur.*, 1913.
- Etude sur les troubles mentaux de la vieillesse. *Arch. de neur.*, 1913.
- Associations de la confusion mentale: la confusion intermittente. *Rev. de psychiat.*, 1913.
- La psychiatrie actuelle et la thérapeutique des affections curables. *Ann. méd.-psychol.*, 1913.
- La thérapeutique des maladies mentales. *Prog. méd.*, 1913.
- L'ictus dans les maladies mentales. *Arch. de neur.*, 1913.
- Les associations mentales du syndrome physique paralysie générale. *Prog. méd.*, 1913.
- Hérédo-syphilis. Arriération intellectuelle congénitale transformée en paralysie générale. *Echo méd. du nord*, 1913.
- Essai de traitement des psychoses d'origine syphilitique. *Arch. de neur.*, 1914.
- Psychose toxique grave; ses rapports avec la paralysie générale. *Prog. méd.*, 1914.
- La paralysie générale. *Echo méd. du nord*, 1914.
- Traitement de la paralysie générale. *Prog. méd.*, 1914.
- Epilepsie tardive chez une syphilitique ancienne. *Echo méd. du nord*, 1914.
- Organisation d'un service neuro-psychiatrique d'armée. *Réunion méd.-chir. de la 5ème armée*, 1915.
- Comment on peut actuellement traiter les maladies mentales. *Ann. méd.-psychol.*, 1915.
- Considérations cliniques sur les commotions de la guerre. *Prog. méd.*, 1917.
- Etudes sur les affections mentales et névropathiques occasionnées par les commotions de la guerre. *Prog. méd.*, 1917.
- Aperçu général sur les fonctions d'un service de psychiatrie d'armée. *Prog. méd.*, 1917. *Ann. méd.-psychol.*, 1918.
- Etudes cliniques et thérapeutiques sur les troubles mentaux traités dans les ambulances. *Prog. méd.*, 1918.
- Les neurasthénies de la guerre. *Prog. méd.*, 1918.
- Etudes sur la paralysie générale observée dans un service psychiatrique d'armée. *Prog. méd.*, 1918.
- Psychiatrie d'armée. Idées de suicide. Préventionnaires de conseil de guerre. *Prog. méd.*, 1918.
- Remarques sur l'épilepsie, l'hystérie et la chorée dans un service de psychiatrie d'ambulance. *Prog. méd.*, 1918.
- A la mémoire du Professeur Régis. *Ann. méd.-psychol.*, 1918.
- Manie subaiguë avec stéréotypies liée à l'évolution d'une otite à staphylocoque chez un téléphoniste. *Prog. méd.*, 1918.
- Abcès à staphylocoque du lobe frontal favorisé par la fatigue et le bombardement. *Prog. méd.*, 1918.
- Troubles mentaux occasionnés par l'intoxication oxycarbonée des explosions. *Prog. méd.*, 1918.
- L'asile de Bailleul. *Ann. méd.-psychol.*, 1919.
- Note sur les commotionnés de la guerre. *Prog. méd.*, 1919.
- Phobiques et émotifs. *Prog. méd.*, 1919.
- Les enseignements de la guerre au point de vue de l'assistance et des études psychiatriques. *Prog. méd.*, 1920.
- Troubles mentaux occasionnés par la grippe. *Ann. méd.-psychol.*, 1919.
- Affections mentales guéries par une grippe et par une angine pultacée. *Prog. méd.*, 1919.
- Les psychoses par épuisement. La confusion mentale aiguë à pneumocoque. *Encéph.*, 1920.
- L'ictus des maladies mentales est-il un phénomène urémique? *C. r. Cong. de Bruxelles*, 1920.
- L'escarre et l'atrophie cérébrale des affaiblis intellectuels. *Encéph.*, 1920.

- Troubles mentaux constitutionnels et troubles mentaux accidentels. *Prog. méd.*, 1921.
- Prédisposition aux troubles mentaux créée pendant la guerre par des maladies infectieuses et l'éthylisme. *Prog. méd.*, 1921.
- Deux cas de mélanodermie des parties découvertes avec mélancolie. *Encéph.*, 1922.
- Développement moindre des viscères abdominaux chez un délirant constitutionnel. *Prog. méd.*, 1922.
- La grippe et l'état de mal comitial. *Prog. méd.*, 1922.
- Le médecin devant l'assistance et l'enseignement psychiatrique. Etude civile et militaire. Paris: Maloine, 1922. Pp. 122.
- Mélancolie dépressive avec asthénie et mélanodermie. *Encéph.*, 1923.
- La vanadate et la persulfate de soude dans les psychoses avec anorexie. *Prog. méd.*, 1920.
- Délire aigu du cours d'une mélancolie anxieuse; pathogénie et traitement. *Encéph.*, 1921.
- Contribution à l'étude et du traitement du délire aigu et du delirium tremens. *Prog. méd.*, 1922.
- Doit-on aujourd'hui construire des asiles pour un seul sexe? *Informateur des aliénistes et neurologistes*, 1923.
- Le traitement antiinfectieux dans les psychoses aiguës fébriles. *Encéph.*, 1923.
- Deux formes de délire aigu et leur traitement. *Prog. méd.*, 1923.
- Délire aigu foudroyant terminant une psychose chronique chez un débile mental et physique. *Encéph.*, 1923.
- Eléments de neuro-psychiatrie. Paris: Maloine, 1923.
- Cessation rapide des phénomènes délirants aigus graves sous l'influence d'une dose massive d'électrargol. *Encéph.*, 1924.
- Délire aigu à staphylocoque à forme de manie confuse traité par l'électrargol et le vaccin antistaphylococcique. *Prog. méd.*, 1924.
- Le delirium tremens doit être traité par la thérapeutique antiinfectieuse? *Encéph.*, 1925.
- Eléments de neuro-psychiatrie. (2ème éd.) Paris: Maloine, 1925. Pp. 201.
- Méningo-encéphalite atrophiante modérée et athérome intense chez une syphilitique à délire démentiel. *Prog. méd.*, 1925.
- Influence de la syphilis sur une débilité mentale paranoïaque. *Prog. méd.*, 1926.
- Schizophrénie et démence précoce. *Ann. méd.-psychol.*, 1926.
- Délire aigu et delirium tremens. *Prog. méd.*, 1926.
- Psychopathologie sociale. Paris: Alcan, 1926. Pp. 225.
- Alcaloïdes et morts subites. *Prog. méd.*, 1926.
- L'examen mental médico-légal et la biologie. *Prog. méd.*, 1926.
- Etudes de psychiatrie sociologique. (2ème éd.) Paris: Maloine, 1927. Pp. 150.
- Education, dégénérescence et prophylaxie sociale. Paris: Alcan, 1927.
- Problèmes sociaux et biologiques. Paris: Alcan, 1929.
- Un cas d'hystéro-catatonie; l'hystéro-schizophrénie. *Ann. méd.-psychol.*, 1929.
- Tuberculose pulmonaire et lésions cérébrales. *Ann. méd.-psychol.*, 1929.
- Traitement du délire aigu et du delirium tremens. *Ann. méd.-psychol.*, 1929.
- Formes et traitement de l'état de mal comitial. *Ann. méd.-psychol.*, 1929.
- Importance de la médication sympathicovago-sédative dans l'état. *Prog. méd.*, 1929.
- Conception actuelle et traitement du délire aigu et du delirium tremens. *Prog. méd.*, 1929.
- Avec Warschawski, S. Délire aigu à staphylocoque prolongé; heureuse influence de l'uroméline. *Prog. méd.*, 1929.
- Cancer et mentalité. *Prog. méd.*, 1930.
- Avec Poirier, B. Delirium tremens par brûlures infectées. *Prog. méd.*, 1930.
- Avec Le Bayon, E. L'hémorragie meningée capillaire dans les psychoses toxiques aiguës. *Prog. méd.*, 1930.
- Les impulsions sexuelles psychoneurasthéniques. *Prog. méd.*, 1930.
- Sociologie et éducation de demain. Paris: Alcan, 1931.
- Questions modernes de neuro-psychiatrie. Paris: Maloine, 1931.
- DELACROIX, Henri**, 16, rue de l'Assomption, Paris, France.
Né Paris, 2 décembre 1873.
Université de Paris, Faculté des Lettres, Professeur. Doyen.
- Essai sur le mysticisme spéculatif en Allemagne au 14e siècle. Paris: Alcan, 1900. Pp. xvi+287.
- L'art et la vie intérieure. *Rev. de mét. et de mor.*, 1902, 10, 164-183.
- Novalis. La formation de l'idéalisme magique. *Rev. de mét. et de mor.*, 1903, 11, 248-262.
- Les variétés de l'expérience religieuse par William James. *Rev. de mét. et de mor.*, 1903, 11, 642-669.
- Kant et Swedenborg. *Rev. de mét. et de mor.*, 1904, 12, 559-578.
- Sur la structure logique du rêve. *Rev. de mét. et de mor.*, 1904, 12, 921-934.
- Note sur le Christianisme et le mysticisme. *Rev. de mét. et de mor.*, 1908, 16, 771-782.
- Etudes d'histoire et de psychologie du mysticisme. Paris: Alcan, 1908. Pp. 560.
- Remarques sur "une mystique moderne." *Arch. de psychol.*, 1915, 15, 338-353.
- Le mysticisme et la religion. *Scientia*, 1917, 21, 462-475; 22, 27-38.
- Psychologie du langage. *Rev. phil.*, 1918, 85, 1127.

- La psychologie de Stendhal. Paris: Alcan, 1919.
- Avec Meyerson, I. Troubles du sentiment et de la notion d'espace. *J. de psychol.*, 1920, 17, 377-384.
- Le sentiment esthétique. *J. de psychol.*, 1920, 17, 385-414.
- De l'automatisme dans l'imitation. *J. de psychol.*, 1921, 18, 97-139.
- Linguistique historique et linguistique générale de A. Meillet. *J. de psychol.*, 1921, 18, 765-771.
- L'inspiration prophétique. Le prophète. *J. de psychol.*, 1921, 18, 781-803.
- La religion, et la foi. Paris: Alcan, 1922. Pp. 462.
- Linguistique et psychologie. *J. de psychol.*, 1923, 20, 798-825.
- L'activité linguistique de l'enfant. *J. de psychol.*, 1924, 21, 4-17.
- Le fonctionnement psychologique du langage. *Rev. de mét. et de mor.*, 1924, 31, 1-27.
- Les conditions psychologiques du langage. *Rev. phil.*, 1924, 97, 28-66.
- Le langage et la pensée. Paris: Alcan, 1924. Pp. 504. (2ème éd., 1930. Pp. 624.)
- Remarques sur "Une grande mystique." *J. de psychol.*, 1925, 22, 545-584.
- Le symbolisme musical. *J. de psychol.*, 1926, 23, 183-184.
- L'analyse psychologique de la fonction linguistique. Oxford: Clarendon, 1926. Pp. 28.
- L'aphasie selon Henry Head. *J. de psychol.*, 1927, 24, 285-322.
- Psychologie de l'art; essai sur l'activité artistique. Paris: Alcan, 1927. Pp. 483.
- Avec Guillaume, M., et Millot, M. A. Discussion sur les "images-éclairs" de M. Meyerson. *J. de psychol.*, 1929, 26, 577-580.
- DELMAS.** See Achilles-Delmas, François.
- DELVOLVÉ, Jean Paul Emile**, 34, Allée des Demoiselles, Toulouse, France. Université de Toulouse, Faculté des Lettres, Professeur.
- Religion, critique et philosophie positive chez Pierre Bayle. Paris: Alcan, 1906. Pp. 445.
- L'organisation de la conscience morale. Paris: Alcan, 1906. Pp. 172.
- Conditions d'une doctrine morale éducative. *Rev. de mét. et de mor.*, 1908, 16, 515-545.
- L'efficacité des doctrines morales. *Bull. Soc. fr. de phil.*, 1909, 9, 7.
- Rationalisme et tradition: recherches des conditions d'efficacité d'une morale laïque. Paris: Alcan, 1910. Pp. 180.
- Les sciences auxiliaires et les mesures pédagogiques. *J. de psychol.*, 1920, 17, 339-366.
- L'expérimentation pédagogique et les buts éducatifs. *J. de psychol.*, 1920, 17, 823-847.
- La notion pédagogique d'attention. *C. r. Cong. asso. fr. avan. sci.*, 1920, 362-367.
- La technique éducative. Paris: Alcan, 1922. Pp. 320.
- Ecole unique et éducation intégrale. *Rev. de mét. et de mor.*, 1928, 35, 409-433.
- DIDE, Maurice**, Asiles d'Aliénés de Braqueville, Toulouse, France.
Né Paris, 3 juin 1873.
Université de Paris, 1893-1900, Dr. en méd., 1900. Université de Toulouse, Dr. ès lettres, 1926.
- Asile d'Aliénés, Rennes, Laboratoire de Psychophysique, 1900-1908, Chargé de cours à l'École de Médecine. Université de Rennes, 1903-1909, Professeur suppléant à l'École de Médecine. Asile d'Aliénés, Toulouse, 1909—, Directeur médecin. Université de Toulouse, 1920—, Chargé de Cours à la Faculté des Lettres.
- Société de Neurologie de Paris. Académie des Sciences de Toulouse.
- Avec Perrin de la Touche, —. Structure du noyau et division amitotique des cellules nerveuses du cobaye adulte. *Rev. neur.*, 1901, 9, 78-84.
- Agénésie bilatérale des lobes frontaux. *Rev. neur.*, 1901, 9, 459-463.
- Avec Botcazo, —. Amnésie continue, cécité verbale pure, perte du sens topographique, ramollissement double du lobe lingual. *Rev. neur.*, 1902, 10, 676-680.
- Avec Chenais, —. Nouvelle méthode de mensurations cérébrales, atrophie relative du lobe pariétal par rapport au lobe frontal dans la démence. *Rev. neur.*, 1902, 10, 443-447.
- Paralysie du larynx d'origine centrale. *Parole*, 1903, 12, 290.
- Classification des amnésies. *Bull. Soc. sci. de l'Ouest*, 1903, 12, 456-458.
- Le pseudo-oedème catatonique. *Nouvelle iconog. de la Salpêtrière*, 1903.
- Avec Perrin de la Touche, —. Contribution à l'étude anatomo-pathologique des thyroïdites chroniques. *Arch. de méd. expér. et anat. pathol.*, 1904, 16, 229-254.
- Avec Bourdon, B. Un cas d'amnésie continue avec asymbolie tactile, etc. *Année psychol.*, 1904, 10, 84-115.
- Avec Bourbon, B. Etat de la sensibilité tactile dans trois cas d'hémiplégie organique. *Année psychol.*, 1905, 11, 40-68.
- La démence précoce est un syndrome mental toxi-infectieux subaigu ou chronique. *Rev. neur.*, 1905, 13, 381-386.
- Avec Assicot, —. Symptômes et lésions médullaires dans la démence précoce catatonique. *Ann. d'ocul.*, 1906, 136, 141.
- Le sang chez les aliénés. Paris: Masson; Lille: LeBigot, 1906. Pp. 180.

- Avec Gassiot, —. Hallucinoze (psychose hallucinatoire chronique). *Encéph.*, 1910, **2**, 492-498.
- Avec Gassiot, —. Syndrome occipital et presbyophrénie. *Rev. neur.*, 1912, **20**, 5-8.
- Syndrome occipital (amnésie et désorientation). *Encéph.*, 1912, **7** I, 82.
- Les dyspsychies. *Encéph.*, 1912, **7** I, 222-227.
- Avec Carras, G. Manie avec délire d'interprétation euphorique. *Arch. int. de neur.*, 1912, 10 sér., **1**, 162-171.
- Avec Carras, G. Psychose périodique et complexe. *Ann. méd.-psychol.*, 1913, 10 sér., **3**, 257-276.
- Les idéalistes passionnés. Paris: Alcan, 1913. Pp. 176.
- Avec Lévêque, J. Psychose à base d'interprétation passionnée. *Nouvelle iconog. de la Salpêtrière*, 1913, **26**, 56-62.
- Les idéalistes passionnés et leurs actions antisociales. *J. de neur.*, 1913, **18**, 22-25.
- Quelle est la place des idéalistes passionnés en nosologie? *J. de psychol.*, 1913, **10**, 202-210.
- Avec Pezet, —. Syndrome occipital. *Bull. Soc. de méd. ment.*, 1913.
- Avec Frenkel, —. Rétinite pigmentaire avec atrophie papillaire et ataxie cérébelleuse familiale. *Rev. neur.*, 1913, **21**, 729-734.
- L'émotion en neuro-psychiatrie. *Rev. neur.*, 1916, **24**, 303.
- Les émotions et la guerre. Paris: Alcan, 1917. Pp. 275.
- Avec Courjon, —. Un cas de névrite hypertrophique de l'adulte. *Nouvelle iconog. de la Salpêtrière*, 1918, **28**, 377-383.
- Sur l'histoire de l'aphasie. *Rev. neur.*, 1918, **26**, 64.
- Les syndromes psycho-physiopathiques, l'égoïsme systématisé, la pusillanimité, la perplexité pessimiste, l'hystérie et l'immobilisation. *Rev. de méd.*, 1918, **35**, 697-706.
- Avec Courjon, —. La névrite hypertrophique de l'adulte. *Rev. neur.*, 1919, **28**, 825-832, 934.
- Avec Guiraud, P., et Michel, R. Lésions nerveuses dans un cas de Tay-Sachs juvénile. *Encéph.*, 1920, **15**, 303-310.
- Avec Guiraud, P. La psychiatrie du médecin-praticien. Paris: Masson, 1922. Pp. 414. (2ème éd., entièrement réécrite, 1929. Pp. 466.)
- Avec Tages, G., et Bauduin, A. Glycémie et glycorachie chez les aliénés. *Presse méd.*, 1924, **32**, 425-427.
- Avec Juppont, P. La métaphysique scientifique. Paris: Alcan, 1924. Pp. 180.
- Sur la pathogénie des paralysies réflexes oculaires. *Arch. d'ophtal.*, 1924, **41**, 497-500.
- Le dogmatisme et ses dangers. *Mém. Acad. des sci. de Toulouse*, 1925, 113-117.
- Introduction à l'étude de la psychogénèse. Paris: Masson, 1926. Pp. 220.
- Lésions des cellules sympathiques dans les psychoses. *Rev. neur.*, 1926, **33** I, 1086-1090.
- Note préliminaire sur le diagnostic des lésions cellulaires du sympathique dans les maladies mentales. *Rev. neur.*, 1926, **33** I, 623.
- Les équivalents anti-sociaux de l'instinct sexuel. *Mém. Acad. des sci. de Toulouse*, 1927, 193-197.
- Syndrome d'agitation et d'insomnie continues, diabète maigre et contracture bilatérale des membres inférieurs. Lésions destructives de la région tubérienne. *Ann. méd.-psychol.*, 1928, **86**, 173-175.
- L'automatisme psychopathique est une résultante et non une cause. *Encéph.*, 1928, **23**, 20-26.
- Lésions médullaires chez les aliénés. *Rev. neur.*, 1928, **2**, 199-202.
- Méningite thérapeutique par injection rachidienne de Dmelcos. *Rev. neur.*, 1928, **2**, 275.
- Avec Guilhem, M. Exploration psychologique infantile par l'expression graphique du mouvement. *Mém. Acad. des sci. de Toulouse*, 1929, **7**, 247-259.
- Variations psychopathiques de l'intuition durée-étendue. *J. de psychol.*, 1929, **26**, 410-424.
- Contribution à l'étude de la peste porcine. *Rev. vét. et J. méd. vét. et de zootech.*, 1930, 241-252.
- Rééducation psychologique par le travail. *Archer*, 1930, juillet-août, 229-243.
- Psychologie évolutive de l'autorité. *Mém. Acad. des sci. de Toulouse*, 1930, **8**, 1-9.
- La psychogénèse criminelle. *Mém. Acad. des sci. de Toulouse*, 1930, **8**, 271-279.
- DUGAS, Ludovic Michel**, rue Molac, 8, Nantes, France.
- Né Torcé (Mayenne), 22 décembre 1857.
- Université de Rennes, Lic. ès lettres, 1878.
- Université de Bordeaux, 1883-1885, Dr. ès lettres, 1895.
- Collège de Morlaix, Professeur de Philosophie. Lycées de Bastia, Quimper, Caen, et Rennes, Professeur de Philosophie. Actuellement en retraite.
- Observations sur la fausse mémoire. *Rev. phil.*, 1894, **37**, 34-45.
- L'impression de "l'entièrement nouveau" et celle du "déjà vu." (Observations et documents sur les paramnésies.) *Rev. phil.*, 1894, **38**, 40-46.
- La mémoire brute et la mémoire organisée. *Rev. phil.*, 1894, **38**, 499-464.
- Recherches expérimentales sur les différents types d'images. *Rev. phil.*, 1895, **39**, 285-292.
- Auguste Comte: étude critique et psychologique. *Rev. phil.*, 1895, **40**, 225-251, 360-398.
- Psychologie du nominalisme. *Rev. de mét. et de mor.*, 1895, **3**, 647-672.

- L'amitié d'après les mœurs et les théories des philosophes. Paris: Alcan, 1895. Pp. 454.
- Le psittacisme et la pensée symbolique. Paris: Alcan, 1895. Pp. 200.
- La timidité; étude psychologique. *Rev. phil.*, 1896, **42**, 561-585.
- Y a-t-il, en dehors du langage, une communication de pensées? *Ann. de sci. psych.*, 1897, **7**, 271-276.
- Le sommeil et la cérébration inconsciente durant le sommeil. *Rev. phil.*, 1897, **43**, 410-421.
- Le souvenir du rêve. *Rev. phil.*, 1897, **44**, 220-223.
- Analyse psychologique de l'idée de devoir. *Rev. phil.*, 1897, **44**, 390-412.
- Un cas de dépersonnalisation. *Rev. phil.*, 1898, **45**, 500-507.
- La dissolution de la foi. *Rev. phil.*, 1898, **46**, 225-252.
- Dépersonnalisation et fausse mémoire. *Rev. phil.*, 1898, **46**, 423-425.
- La timidité. Paris: Alcan, 1898. Pp. vii+167.
- La dissolution et la conservation de la foi. *Rev. phil.*, 1899, **47**, 528-532.
- La perte de la mémoire et la perte de la conscience. *Rev. phil.*, 1899, **48**, 43-57.
- Fanatisme et charlatanisme: étude psychologique. *Rev. phil.*, 1900, **49**, 596-613.
- Avec Riquier, C. Le pari de Pascal. *Rev. phil.*, 1900, **50**, 225-245.
- L'entêtement. *Rev. phil.*, 1901, **51**, 561-569.
- Le surmenage à rebours. *Rev. phil.*, 1902, **54**, 140-148.
- Psychologie du rire. Paris: Alcan, 1902. Pp. vii+178.
- La pudeur: étude psychologique. *Rev. phil.*, 1903, **56**, 468-487.
- L'imagination. Paris: Doin, 1903. Pp. 350.
- Sur la reconnaissance des souvenirs. *J. de psychol.*, 1904, **1**, 513-523.
- Psychologie des examens. *Rev. phil.*, 1904, **58**, 379-399.
- Les études sur la mémoire affective. *Rev. phil.*, 1904, **58**, 638-654.
- L'absolu, forme pathologique et normale des sentiments. Paris: Alcan, 1904. Pp. 181.
- Sur les abstraits émotionnels. *Rev. phil.*, 1905, **60**, 472-485.
- La fonction psychologique du rire. *Rev. phil.*, 1906, **62**, 576-599.
- La définition de la mémoire. *Rev. phil.*, 1907, **64**, 365-382.
- Une théorie nouvelle de l'aphasie. *J. de psychol.*, 1908, **5**, 385-397.
- Observations sur des erreurs "formelles" de la mémoire. *Rev. phil.*, 1908, **66**, 79-84.
- L'antipathie dans ses reports avec le caractère. *Rev. phil.*, 1909, **67**, 256-275.
- Les souvenirs affectifs d'enfant. *Rev. phil.*, 1909, **68**, 504-516.
- Le problème de l'éducation, essai de solution par la critique des doctrines pédagogiques. Paris: Alcan, 1909. Pp. 344.
- Avec Moutier, F. La dépersonnalisation et la perception extérieure. *J. de psychol.*, 1910, **7**, 481-498.
- Un nouveau cas de paramnésie. *Rev. phil.*, 1910, **69**, 623-634.
- Avec Moutier, F. Dépersonnalisation et émotion. *Rev. phil.*, 1910, **70**, 441-460.
- L'éducation du caractère. Paris: Alcan, 1910. Pp. 258.
- L'introspection. *Rev. phil.*, 1911, **72**, 606-626.
- Avec Moutier, F. La dépersonnalisation. Paris: Alcan, 1911. Pp. viii+223.
- Un nouveau cas de dépersonnalisation suivi de l'analyse de quelques autres. *J. de psychol.*, 1912, **9**, 38-47.
- L'oubli et la personnalité. *Rev. phil.*, 1912, **74**, 338-358.
- La sympathie dans l'éducation. *Année péd.*, 1912, **1**, 27-58.
- Un paradoxe psychologique. *Rev. phil.*, 1913, **75**, 289-296.
- Avec Cellérier, L. L'année pédagogique, I et II. Paris: Alcan, 1912 et 1913. Pp. viii+487; vii+524.
- Quelques textes sur la fausse mémoire: Dickens, Tolstoy, Balzac, Lequier. *J. de psychol.*, 1914, **11**, 333-338.
- L'humeur: étude psychologique. *Rev. phil.*, 1914, **77**, 170-188.
- Penseurs libres et liberté de pensée. Paris: Alcan, 1914. Pp. 185.
- La mémoire organique. *J. de psychol.*, 1915, **12**, 1-13.
- La timidité et l'âge. *J. de psychol.*, 1915, **12**, 166-208.
- Les mémoires extraordinaires (têtes bien faites et têtes bien pleines). *Rev. phil.*, 1915, **79**, 307-332.
- La dépersonnalisation, l'illusion du "déjà vu" et celle du "jamais vu." *Rev. phil.*, 1915, **79**, 543-556.
- Les particularités de la mémoire affective d'après Stendhal. *Rev. phil.*, 1916, **81**, 72-82.
- L'anti-associationnisme. *Rev. phil.*, 1916, **81**, 433-450.
- La mémoire et l'oubli. Paris: Flammarion, 1917. Pp. 356.
- Habitude et conscience. *Rev. phil.*, 1918, **86**, 116-135.
- Comment un amputé oublie son état et en reprend conscience. *J. de psychol.*, 1921, **18**, 841-844.
- Vocabulaire de psychologie. (2ème éd.) Paris: Hachette, 1921. Pp. 135.
- Les grands timides. Paris: Alcan, 1922. Pp. 191.
- Le soupçon. *J. de psychol.*, 1923, **20**, 636-650.
- Le philosophe Théodule Ribot. Paris: Payot, 1924. Pp. 159.
- Les timides dans la littérature et dans l'art. Paris: Alcan, 1925. Pp. 154.

- La pathologie de la mémoire. *Presse méd.*, 1926, **68**, 1083-1085.
- I.a psychologie pathologique. *J. de psychol.*, 1927, **24**, 99-112.
- Les origines de la psychologie appliquée. *Psychol. et la vie*, 1927, **1**, 5, 2-5.
- La psychologie appliquée, ce qu'elle est. *Psychol. et la vie*, 1927, **1**, 8, 5-8.
- La passion et les passions. *J. de psychol.*, 1928, **25**, 745-794.
- Réflexions sur la politesse. *Psychol. et la vie*, 1928, **2**, 225-228.
- Nouvelles réflexions sur la politesse. *Psychol. et la vie*, 1929, **3**, 51-53.
- Savoir s'ennuyer. *Psychol. et la vie*, 1929, **3**, 162-164.
- Qu'il faut compter avec l'ennui. *Psychol. et la vie*, 1929, **3**, 216-220.
- Période contemporaine. Dans *Histoire de la philosophie: les problèmes et les écoles*. Supplément. (Chaps. I à XI.) Paris: Delagrave, 1929. Pp. 240.
- La mémoire des sentiments. *J. de psychol.*, 1930, **27**, 237-257.
- L'attitude de l'arriviste d'après Ossip-Lourié. *Psychol. et la vie*, 1930, **4**, 26-27.
- Remarques sur l'association des idées. *J. de psychol.*, 1931, **28**, 250-276.
- De la culture des sentiments. *Psychol. et la vie*, 1930, **4**, 77-78.
- La conception positiviste de la technique. *Psychol. et la vie*, 1930, **4**, 183-185.
- Qu'est-ce que la timidité? *Psychol. et la vie*, 1931, **5**, 55-58.
- Surmenage et malmenage. *Psychol. et la vie*, 1931, **5**, 149-150.
- DUMAS, Georges**, 6, rue Guarancière, Paris, France.
- Né Lédignan, 6 mars 1866.
- Lycée Louis le Grand, 1884-1886. Ecole normale supérieure, 1886-1889, Lic ès lettres, 1887, Agrégé de phil., 1889. Université de Paris, Faculté de Médecine, 1889-1894, Dr. en méd., 1894, Dr. ès lettres, 1900.
- Université de Paris, Faculté des Lettres, 1902—, Professeur de Psychologie expérimentale: Institut de Psychologie, 1920—, Professeur de Psychologie pathologique; Faculté de Médecine, Laboratoire de Psychologie de la Clinique des Maladies mentales, 1896, Chef du Laboratoire.
- Académie de Médecine de Paris. Société médico-psychologique. Société de Psychiatrie. Société de Psychologie. Membre d'honneur des Académies de Médecine de Buenos-Aires, de Lima, de Mexico, de Rio de Janeiro; de l'Académie des Sciences de Rio de Janeiro; de l'Institut historique de Sao Paulo; de la Société de Médecine de Santiago du Chili. Membre correspondant de l'Académie des Lettres de Rio de Janeiro; de l'Académie des Sciences de Lisbonne.
- L'association des idées dans les passions. *Rev. phil.*, 1891, **31**, 483-505.
- Les états intellectuels dans la mélancolie. Paris: Alcan, 1894. Pp. 180.
- Les émotions. (Traduction du livre danois de Lange d'après l'édition allemande du Dr. Kurella.) Paris. Alcan, 1895. Pp. 220.
- Recherches expérimentales sur la joie et la tristesse. *Rev. phil.*, 1896, **41**, 577-601; **42**, 24-45, 113-138.
- Recherches expérimentales sur l'excitation et la dépression. *Rev. phil.*, 1897, **43**, 623-624.
- Gall et l'expression des émotions. *Rev. phil.*, 1897, **44**, 423-425.
- La folie d'Auguste Comte. *Rev. de Paris*, 1897, **4**, 321-346.
- L'état mental d'Auguste Comte. *Rev. phil.*, 1898, **45**, 30-60, 151-180, 387-414.
- Névroses et idées fixes. *Rev. phil.*, 1899, **47**, 646-668.
- La philosophie d'Auguste Comte. *Rev. phil.*, 1900, **50**, 396-407.
- La tristesse et la joie. Paris: Alcan, 1900. Pp. 426.
- L'état mental de Saint-Simon. *Rev. phil.*, 1902, **53**, 57-84, 235-274, 381-404.
- Les obsessions et la psychasthénie, d'après le Dr. Pierre Janet. *Rev. phil.*, 1903, **56**, 293-312.
- La théorie de l'émotion. (Traduction de fragments de William James.) Paris: Alcan, 1903. Pp. 200.
- Saint-Simon, père du positivisme. *Rev. phil.*, 1904, **57**, 136-157, 263-287.
- Le sourire: étude psychophysiologique. *Rev. phil.*, 1904, **58**, 1-23, 136-151.
- Pathologie du sourire. *Rev. phil.*, 1905, **59**, 580-595.
- Le préjugé intellectualiste et le préjugé finaliste dans l'expression des émotions. *Rev. phil.*, 1905, **60**, 562-582.
- Fétichisme et masochisme. *J. de psychol.*, 1905, **2**, 329-343.
- Psychologie de deux messies positivistes, Saint-Simon et Auguste Comte. Paris: Alcan, 1905. Pp. 314.
- Les conditions biologiques du remords. *Rev. phil.*, 1906, **62**, 337-358.
- Le sourire et l'expression des émotions. Paris: Alcan, 1906. Pp. 165.
- Comment aiment les mystiques Chrétiens. *Rev. des deux-mondes*, 1906, **35**. Pp. 24.
- La stigmatisation chez les mystiques Chrétiens. *Rev. des deux-mondes*, 1907, **39**. Pp. 35.
- La logique d'un dément. *Rev. phil.*, 1908, **65**, 174-194.
- Qu'est-ce que la psychologie pathologique? *J. de psychol.*, 1908, **5**, 9-22.
- Comment les prêtres païens dirigeaient-ils les rêves. *J. de psychol.*, 1908, **5**, 447-450.
- Société de psychologie. *J. de psychol.*, 1909, **6**, 131-139, 336-343, 466-472; 1910, **7**, 62-79.
- Comment on gouverne les rêves. *Rev. de Paris*, 1909, **22**, 344-367.

- Société de psychiatrie. *J. de psychol.*, 1910, 7, 50-61.
- Avec Malloizel, —. Les réactions des glandes dans les émotions. *J. de psychol.*, 1910, 7, Pp. 10.
- Les prétendues contagions des manies et des mélancolies. *Rev. phil.*, 1911, 72, 561-583.
- Les prétendues contagions entre aliénés. *J. de psychol.*, 1911, 8, 481-500.
- La contagion mentale. *Rev. phil.*, 1911, 71, 225-244.
- Epidémies mentales et folies collectives. *Rev. phil.*, 1911, 71, 384-407.
- Qu'est-ce que la psychologie pathologique? *J. de psychol.*, 1915, 11, 73-87.
- La contagion de la folie. *Rev. phil.*, 1915, 79, 1-38.
- Les troubles mentaux et la guerre. *Rev. de Paris*, 1916, 23, 270-303, 758-784.
- Les troubles nerveux et la guerre. *Rev. de Paris*, 1917, 24, 85-113.
- La thérapeutique mentale et la guerre. *Rev. de Paris*, 1917, 24, 842-867.
- Avec Delmas, —. Les confusions mentales d'origine commotionnelle chez les blessés. *Arch. de méd. et de pharm. militaires*, 1917, 67, 69-77.
- Avec Aimé, H. Névroses et psychoses de guerre chez les austro-allemands. Paris: Alcan, 1919. Pp. 226.
- Troubles mentaux et troubles nerveux de guerre. Paris: Alcan, 1920. Pp. 242.
- Psychologie et physiologie des larmes. *J. de psychol.*, 1920, 17, 45-58.
- L'interpsychologie. *J. de psychol.*, 1920, 17, 515-537.
- Psychologie et physiologie du rire. *J. de psychol.*, 1921, 18, 29-50.
- Les mouvements volontaires. *J. de psychol.*, 1921, 18, 320-334.
- L'expression des émotions. *Rev. phil.*, 1922, 93, 32-72, 235-258.
- La psychose hallucinatoire. *J. de psychol.*, 1922, 19, 865-902.
- Avant-propos d'un traité de psychologie. *Rev. phil.*, 1923, 96, 5-37.
- Avec 24 collaborateurs. Traité de psychologie. Tome I. Paris: Alcan, 1923. Pp. 952. Tome II. Paris: Alcan, 1924. Pp. 1173.
- Un nouveau chapitre de psychologie. *Rev. phil.*, 1923, 96, Pp. 40.
- Psychologie de l'hystérie. *J. de psychol.*, 1923, 20, 895-920.
- Auto-observation de confusion mentale onirique. *Encéph.*, 1924, 19, 136.
- Les méthodes dans l'étude de l'expression des émotions. *Rev. phil.*, 1926, 51, 107-150.
- Introduction à l'étude de l'expression des émotions. *Rev. phil.*, 1926, 51, 223-259.
- La neuropathologie et l'expression des émotions. *Bull. Acad. méd.*, 1926, 96, 192-195.
- Avec Tinel, J. Etude des réactions vasomotrices au cours des efforts momentanés d'attente et des petits chocs émotifs. *Encéph.*, 1927, 22, 138-140.
- Le choc émotionnel (circulation, respiration, pression artérielle). *Rev. phil.*, 1927, 103, 337-394.
- Avec Lamache, A., et Dubar, J. Variations de la tension artérielle rétinienne sous l'influence de l'émotion. *C. r. Soc. de biol.*, 1927, 96, 159-160.
- Le choc émotionnel. Réactions glandulaires et vasculaires. *J. de psychol.*, 1928, 25, 130-164.
- Les besoins. *J. de psychol.*, 1928, 25, 330-390.
- La douleur et le plaisir. *Rev. phil.*, 1929, 107, 174-229.
- Avec 51 collaborateurs. Nouveau traité de psychologie. Tome I. Paris: Alcan, 1930. Pp. 425. Tome II. (En préparation.)
- La douleur. *Bull. méd.*, 1930, 44, 57-61.
- DUPOUY, Roger**, 15, Villa du Bel-Air, Paris, 12^e, France.
- Né Paris, 14 novembre 1877.
- Lycée Charlemagne, Bach. ès lettres, 1894.
- Université de Paris, Faculté de Médecine, 1894-1904. Université Hôpitaux de Paris, 1898-1903, Externe-interne.
- Asiles de la Seine, 1903-1906, Interne. Faculté de Médecine de Paris, 1904, Docteur. Faculté de Médecine, 1906-1908, Chef de Clinique des Maladies mentales. Asiles publics d'Aliénés, 1907-1912, Médecin-chef. Hôpital Henri Rousselle, 1922, Médecin. Préfecture de Police, 1927—, Médecin Inspecteur des Asiles de la Seine. Tribunal de la Seine, 1927—, Médecin expert.
- Société médico-psychologique. Société de Psychiatrie. Société de Clinique mentale. Société de Psychologie. Société de Médecine de Paris. Conseil d'Administration de la Ligue d'Hygiène mentale.
- L'éther picriqué en chirurgie et en dermatologie. *Gaz. des hôp.*, 1900.
- Fracture d'une exostose épiphysaire du fémur; pseudarthrose. *Gaz. des hôp.*, 1901.
- Avec Gasne, —. Anévrisme de l'aorte rompu dans la plèvre droite. *Soc. anat.*, 1902.
- Rupture spontanée intra-péritonéale de la vessie chez un aliéné. Etat de shock. Mort en six heures. *Soc. anat.*, 1905. *Gaz. des hôp.*, 1905.
- Les psychoses puerpérales et les processus d'autointoxication. (Thèse.) Paris, 1904. Pp. 266.
- Hystérie avec hémianesthésie sensitivo-sensorielle gauche. Appoint alcoolique. Hallucinations multiples rapportées uniquement à ce même côté par la malade. *Arch. de neur.*, 1905.
- Avec Roy, —. Amnésie localisée rétro-antérograde ayant débuté brusquement par un ictus chez un paralytique général. *Soc. de neur.*, 1905.
- La kleptomanie. *J. de psychol.*, 1905.

- Délire conjugal avec hallucinations des deux sujets; visions colorées spontanées et commandées de l'un des éléments. *Rev. de psychol.*, 1906.
- Avec Charpentier, —. Traumatismes crâniens et troubles mentaux. *Encéph.*, 1908.
- Avec Delmas, —. Deux cas d'inversion sexuelle féminine. *Soc. de psychiat.*, 1908.
- Avec Delmas, —. Un cas d'inversion sexuelle masculine. *Soc. de psychiat.*, 1908.
- Un cas d'hallucinations conscientes. *Soc. de psychiat.*, 1908.
- Avec Joffroy, —. Trois cas de fugues chez des aliénés. *Cong. de Dijon*, 1908.
- A propos du délire d'interprétation. Histoire d'un paranoïaque persécuté-persécuteur filial et délirant interprétatif. *J. de psychol.*, 1909, 429.
- Avec Lallemand, —. Statistique des cas de manie observés à l'asile St-Yon. *Soc. de psychiat.*, 1909.
- Avec Joffroy, —. Paranoïa, folie processive et délire de persécution. *Encéph.*, 1909.
- Présentation d'une aiguille à ponction lombaire. *Soc. de psychiat.*, 1909.
- Le XIXe Congrès des médecins aliénistes et neurologistes. *Ann. méd.-psychol.*, 1909.
- Avec Leri, A. Sur un cas de paralysie générale juvénile avec autopsie: paralysie générale juvénile familiale (hérédo-syphilis probable) polynucléose méningée temporaire. *Soc. de psychiat.*, 1909.
- Avec Lallemand, —. Note statistique et clinique sur la manie. Pourcentage maximum de la manie non récidivante. Âge du début de la psychose maniaque chez la femme. Quelques sources d'erreurs de diagnostic. *Soc. de psychiat.*, 1909.
- Avec Rodiet, —. Héritéité, tempérament et caractère des épileptiques. *Rev. méd. de Normandie*, 1909.
- Avec Joffroy, —. Fugues et vagabondage. Etude clinique et psychologique. Paris: Alcan, 1909. Pp. 368.
- Avec Lallemand, —. Note sur le traitement des épileptiques par le lactate de calcium. *Rev. méd. de Normandie*, 1910.
- Avec Charpentier, —. Vols et automutilations d'origine épileptique chez un débile amoral alcoolique et délinquant récidiviste. *Soc. de psychiat.*, 1910.
- Le XXe Congrès des médecins aliénistes et neurologistes. *Ann. méd.-psychol.*, 1910.
- Revue des thèses de médecine mentale de 1909-1910. *Ann. méd.-psychol.*, 1910.
- Récidives éloignées de la manie et de la mélancolie. *Soc. méd.-psychol.*, 1910.
- Charles Baudelaire, toxicomane et opiomane. *Ann. méd.-psychol.*, 1910.
- Coleridge. Opiumisme et psychose périodique. *J. de psychol.*, 1910, 226.
- L'opiumisme d'Edgar Poë. *Ann. méd.-psychol.*, 1911.
- Sur les différentes espèces de douleurs psychopathiques. *Cong. d'Amiens*, 1911.
- Le XXIIe Congrès des médecins aliénistes et neurologistes. *Ann. méd.-psychol.*, 1911.
- Les manifestations fonctionnelles des psychonévroses, leur traitement par la psychothérapie. *Ann. méd.-psychol.*, 1912.
- Le XXIIe Congrès des médecins aliénistes et neurologistes. *Ann. méd.-psychol.*, 1912.
- Au sujet des certificats de situation. *Soc. méd.-psychol.*, 1912.
- Avec Marchand, —. Du délire de préoccupation physiologique et des idées pathologiques de puerpéralité. *J. de psychol.*, 1912, 233.
- Revue des thèses de médecine mentale de 1910-1911. *Ann. méd.-psychol.*, 1912.
- Les toxicomanes. *Rev. bleue*, 1912.
- Les opiomanes. Mangeurs, buveurs et fumeurs d'opium. Etude clinique et médico-littéraire. Paris: Alcan, 1912. Pp. 307.
- Morphinomanie familiale d'origine thérapeutique: deux morts, deux guérisons après 20 ans de morphinisme continu. *Soc. de psychiat.*, 1912.
- Syndrome paralytique avec conscience et tentative de suicide; absence d'albumine pathologique et de lympho-cytose dans le liquide céphalo-rachidien. *Soc. de psychiat.*, 1913.
- Idee fixe avec représentations mentales pseudo-hallucinatoires. *Soc. de psychiat.*, 1913.
- Avec Rogues de Fursac, —. Un cas de phobie à systématisation délirante. *Soc. méd.-psychol.*, 1913.
- Avec Marchand, —. Sclérose latérale amyotrophique post-traumatique et troubles mentaux. Présentation de préparations histologiques. *Soc. clin. de méd.-ment.*, 1913.
- Avec Marchand, —. Epilepsie par méningo-encéphalite et syndrome bulbo-cérébelleux. *Soc. de psychiat.*, 1913.
- Les thèses de médecine mentale de 1911-1912. Revue critique. *Ann. méd.-psychol.*, 1913.
- Du délire obsessionnel. *Soc. méd.-psychol.*, 1913.
- Avec Le Savoureux, —. Un cas de délire spirite et théosophique chez une cartomancienne. *Soc. de psychiat.*, 1913.
- Délire obsessionnel de persécution chez une obsédée constitutionnelle à syndromes multiples. *Cong. du Puy*, 1913. *J. de psychol.*, 1913, 398.
- Un cas d'hallucinoses (hallucinations visuelles et auditives sans idées délirantes). *Soc. de psychiat.*, 1913.
- Les thèses de médecine mentale de 1912-1913. Revue critique. *Ann. de psychol.*, 1914.
- Comment définir la démence. *Soc. méd.-psychol.*, 1914.
- Troubles cérébro-médullaires par explosion de mine. *Réunion méd.-chir. de la Ve armée*, 1915.
- Notes statistiques et cliniques sur les troubles neuro-psychiques dans l'armée en temps de guerre. *Ann. méd.-psychol.*, 1915.

- Résultats du fonctionnement d'un service neuro-psychiatrique d'armée. *Réunion méd. chir. de la Ve armée*, 1915.
- Le signe des sternos. *Réunion méd.-chir. de la Ve armée*, 1915.
- Note sur les commotions cérébro-médullaires par explosion d'obus sans blessure extérieure. *Soc. méd. des hôp. de Paris*, 1915.
- Le 'signe des sternos', symptômes d'irritation bulbo-médullaire. *Rev. neur.*, 1915.
- Commotion cérébro-médullaire par éclatement rapproché. *Réunion méd.-chir. de la Ve armée*, 1915.
- Avec Lebrun, —. Les blessés de poitrine de deuxième ligne. *Prog. méd.*, 1918.
- Avec Roubinovitch, —. Guérison d'une algie psychopathique par la psychanalyse. *Bull. méd.*, 1919.
- Avec Roubinovitch, —. Thérapeutique générale des confusions mentales. *Bull. méd.*, 1920.
- Encéphalite léthargique à forme choréique subaiguë. *Soc. méd. des hôp.*, 1920.
- Troubles mentaux dans l'encéphalite épidémique. *Soc. de psychiat.*, 1920.
- Avec Leroy, —. Encéphalite épidémique asthénique et myoclonique avec crises bulbaires. Evolution continue depuis plus d'un an. *Soc. méd.-psychol.*, 1921.
- Symptomatologie et diagnostic des accidents épileptiques. *Bull. méd.*, 1921.
- L'aboulie du neurasthénique d'après une auto-observation. *Ann. méd.-psychol.*, 1921.
- Avec Bonhomme, —. Paralyse générale et maladie de Recklinghausen. *Soc. clin. de méd. ment.*, 1921.
- Avec Bonhomme, —. Hallucinations lilliputiennes. *Soc. clin. de méd. ment.*, 1921.
- Le traitement actuel des épileptiques. *Consultation*, 1922.
- La manie de la persécution. *Consultation*, 1922.
- Sur la définition des 'petits mentaux.' *Soc. méd.-psychol.*, 1922.
- Diagnostic et traitement des arriérés scolaires. *Consultation*, 1922.
- Les hallucinations psychiques. *Encéph.*, 1922.
- L'anxiété et son traitement. *Consultation*, 1922.
- Quelques réflexions sur la morphinomanie. *Soc. méd.-psychol.*, 1922.
- De la subjugation consciente de la volonté dans l'accomplissement de certains crimes ou délits. *Ann. méd.-psychol.*, 1922.
- Le secret professionnel en matière d'aliénation mentale dans la pratique du service libre. *Soc. méd.-psychol.*, 1922.
- Sur les suicides d'enfants. *Le Fanion méd.*, 1923.
- Avec Tinel, —. Syndrome hémorragique dans l'encéphalite léthargique. *Soc. méd. des hôp.*, 1923.
- L'obsédé au point de vue clinique et thérapeutique. *Consultation*, 1923.
- Avec Tinel, —. Troubles vaso-moteurs d'un membre supérieur consécutifs à un traumatisme de la nuque. *Soc. de neur.*, 1923.
- Les formes cliniques de l'encéphalite épidémique. *Consultation*, 1923.
- Avec Schiff, —. Hallucinations gullivériennes et dysthyroïdie. *Soc. méd.-psychol.*, 1923.
- Les formes chroniques de l'encéphalite épidémique. *Consultation*, 1923.
- Avec Schiff, —. Sur l'étiologie et les caractères cliniques de certaines fugues. *Ann. méd.-psychol.*, 1923.
- Les formes mentales et le traitement de l'encéphalite épidémique. *Consultation*, 1923.
- Traitement de la neurasthénie dans les stations thermales françaises. *Consultation*, 1923.
- Traitement hydrominéral des affections utéro-annexielles. *Consultation*, 1923.
- La crénothérapie du diabète. *Consultation*, 1923.
- La crénothérapie dans les affections de l'estomac. *Consultation*, 1924.
- La crénothérapie dans les maladies de l'intestin. *Consultation*, 1924.
- La crénothérapie dans les maladies du foie. *Consultation*, 1924.
- La crénothérapie dans les affections rénales. *Consultation*, 1924.
- Avec Minkowski, —. Impulsions au tatouage et perversions sexuelles. *Encéph.*, 1924.
- Avec Schiff, —. Une garde-barrière atteinte de psychose périodique. Prophylaxie mentale et secret professionnel. *Soc. méd.-psychol.*, 1924.
- Intellectualité et psychopathie. *L'indépendance méd.*, Montréal, 1924.
- Le diagnostic de la paralysie générale. *Consultation*, 1924.
- Avec Schiff, —, et Réquin, —. Syndrome paralytique très accusé avec syndrome humoral au minimum. *Soc. clin. de méd. ment.*, 1924.
- Avec Schiff, —, et Réquin, —. Idées de négation dans un cas d'encéphalite épidémique chronique. *Soc. clin. de méd. ment.*, 1924.
- Le syndrome paralytique. L'examen neurologique du P. G. *Consultation*, 1924.
- Avec Claude, —, Santenoise, —, et Robin, —. Un inventeur délirant. *Soc. méd.-psychol.*, 1924.
- Avec Marchand, —. Athéromasie cérébrale et paralysie générale associées chez un homme de 61 ans. Difficulté du diagnostic. *Soc. clin. de méd. ment.*, 1924.
- Le syndrome humoral et le traitement de la paralysie générale. *Consultation*, 1924.
- Avec Montassut, —. Un cas de 'syndrome des sosies' chez une délirante hallucinée par interprétation des troubles psycho-sensoriels. *Soc. méd.-psychol.*, 1924.
- Avec Montassut, —. Le traitement des états anxieux par le gardénal à doses réfractées. *Soc. méd.-psychol.*, 1924.

- Avec Toulouse, —. Le rôle du médecin praticien en prophylaxie mentale. *Paris méd.*, 1924.
- Le psychopathe et l'aliéné. *Consultation*, 1924.
- La crénothérapie dans les affections du cœur et des vaisseaux. *Consultation*, 1925.
- Avec Tinel, —, et Schiff, —. L'hypercholestérinémie dans les syndromes séniles. *VIIe Réunion d'études biol. de neuro-psychiat.*, 1925.
- Avec Toulouse, E. Conduite à l'égard des professionnels chargés d'un service de sécurité. *Soc. de méd. lég.*, 1925.
- Le secret médical en matière d'aliénation mentale. *Hygiène ment.*, 1925.
- L'internabilité des malades mentaux. *Consultation*, 1925.
- Avec Pezé, L. Sur quelques amoureuses de prêtres. *J. de psychol.*, 1925.
- Avec Marchand, —, et Montassut, —. Accès dromodipsomaniaque chez un cyclothymique. *Soc. clin. de méd. ment.*, 1925.
- Avec Toulouse, E., et Schiff, —. Les états psychopathiques chez les chauffeurs d'automobiles à Paris. *Soc. méd.-psychol.*, 1925.
- Avec Toulouse, E. Les services ouverts et la prophylaxie mentale. *C. r. Cong. des méd. aliénistes et neurologistes*, Paris, 1925.
- Des modalités de l'internement au dispensaire de prophylaxie mentale. *C. r. Cong. aliénistes et neurologistes*, Paris, 1925.
- L'internement des malades aliénés. Ses modalités. *Consultation*, 1925.
- Avec Abély, —. Exhibitionnisme chez un parkinsonien. *Soc. clin. de méd. ment.*, 1925.
- Avec Schiff, —. Conducteur de taxi, accidents multiples et condamnations judiciaires. Paralyse générale. *Soc. méd.-psychol.*, 1925.
- Avec Hyvert, —. Un cas de paralyse générale juvénile. *Soc. clin. de méd. ment.*, 1925.
- Le certificat médical d'internement. *Consultation*, 1925.
- Des services ouverts pour enfants arriérés et anormaux. *Prophyl. ment.*, 1925.
- La sclérose en plaques. *Consultation*, 1925 et 1926.
- Avec Hyvert, —. Fugues obsédantes et encéphalite épidémique. *Soc. de psychiat.*, 1926.
- L'autisme hypocondriaque et l'indifférence sexuelle chez les schizomanes. *Soc. méd.-psychol.*, 1926.
- Avec Tinel, —, et Chatagnon, —. Choréomyoclonie hystérique d'origine émotionnelle. *Soc. de psychiat.*, 1926.
- Les céphalées. Céphalées congestives et céphalées syphilitiques. *Consultation*, 1926.
- La céphalée des tumeurs cérébrales, des épileptiques et des psychasthéniques. *Consultation*, 1926.
- Avec Bauer, —, et Mâle, —. Syndrome schizophrénique conscient avec apragmatisme sexuel. *Soc. de psychiat.*, 1926.
- Avec Bauer, —, et Chatagnon, —. Encéphalite épidémique et suicide. *Soc. de psychiat.*, 1926.
- Avec Naudascher, —. Indifférence et apragmatisme sexuel chez les schizomanes. *Presse méd.*, 1926.
- Avec Mâle, —. Paralyse générale et maladie de Recklinghausen. *Soc. clin. de méd. ment.*, 1926.
- La migraine. *Consultation*, 1926.
- Avec Clerc, —, et Mâle, —. Schizophrénie évoluant par accès délirants successifs. *Soc. de psychiat.*, 1927.
- Avec Clerc, —, Chatagnon, —, et Mâle, —. Début anormal de paralyse générale par un délire systématisé de persécution médicale. *Soc. de psychiat.*, 1927.
- Avec Chatagnon, —. Erotomanie médicale avec idées délirantes d'influence. *Soc. de psychiat.*, 1927.
- Les certificats d'intégrité mentale. *Consultation*, 1927.
- La dent mortelle. Accident de la dent de sagesse. Avulsion. Phlegmon sous-maxillaire opéré. Thrombo-phlébite des sinus caverneux. Méningite aseptique diffuse. Mort. *Consultation*, 1927.
- Avec Toulouse, E. Organisation générale de l'assistance aux psychopathes. *Hygiène ment.*, 1927.
- Avec Toulouse, E. De la transformation des asiles d'aliénés en hôpitaux psychiatriques. *Hygiène ment.*, 1927.
- L'enfance anormale. *Consultation*, 1927.
- Vieillesse et sénilité. *Consultation*, 1927.
- De la collaboration des services de psycho-technique et des dispensaires de prophylaxie mentale. *IVe Conf. int. de psycho-techn.*, Paris, 1927.
- Avec Capgras, —, et Briau, —. Délire malicieux hétéroïdophrénique. *Soc. méd.-psychol.*, 1927.
- Avec Picard, —. Une érotomane médicale. Considérations sur l'érotomanie féminine. *Soc. méd.-psychol.*, 1927.
- Démences et psychoses séniles. *Consultation*, 1927.
- Avec Toulouse, E. La mise en observation dans les services psychiatriques ouverts. *Soc. de méd. lég.*, 1927.
- Avec Picard, —. Erotomanie chez une schizophrène en évolution; valeur de l'intuition délirante dans l'érotomanie. *Soc. clin. de méd. ment.*, 1928.
- Avec Picard, —, et Pichard, H. Syphilis héréditaire et paralyse générale juvénile; soeur hémimèle. *Soc. clin. de méd. ment.*, 1928.
- Traitement de la morphinomanie. *Bull. méd.*, 1924.
- Avec Toulouse, —, et Picard, —. Delirium tremens par intoxication thérapeutique chez un toxicomane. Onirisme agréable

- avec hallucinations lilliputiennes. *Soc. de psychiat.*, 1928.
- Les types cliniques des psychoses séniles. *Consultation*, 1928.
- Les actes du sénile et leurs conséquences médico-légales. *Consultation*, 1928.
- De l'érotomanie. *Consultation*, 1928.
- Les syndromes érotomaniaques secondaires. *Consultation*, 1928.
- Le service social psychiatrique. *C. r. Cong. int. du service soc.*, 1928.
- Les erotomanes médicales (les amoureuses de médecins). *Monde méd.*, 1928.
- Avec Picard, —. Psychose imaginative avec ébauche d'automatisme mental. *Soc. clin. de méd. ment.*, 1928.
- Avec Courtois, —. Syndrome algique pseudo-tabétique; abolition des réflexes pupillaires; anesthésie trigémellaire; crises épileptiques chez un ancien commotionné de guerre. *Soc. clin. de méd. ment.*, 1928.
- Avec Picard, —, et Masquin, —. Psychose paranoïaque à forme hallucinatoire. *Soc. de méd.-psychol.*, 1928.
- Discussion du projet de loi belge de défense sociale à l'égard des anormaux mentaux. *Soc. des prisons*, 1928.
- Avec Toulouse, E. De l'opposition familiale au placement d'un aliéné dans la pratique psychiatrique. *Soc. de psychiat.*, 1928.
- Avec Chatagnon, —. Le joueur. Esquisse psychologique. *Ann. méd.-psychol.*, 1929.
- Du masochisme. *Ann. méd.-psychol.*, 1929.
- Avec Toulouse, E. Les services ouverts et la législation des aliénés. *C. r. Conf. int. de psychiat. et d'hygiène ment.*, 1929.
- Variétés et causes des psychopathies. *Consultation*, 1929.
- Diagnostic des états d'agitation. Le syndrome maniaque. *Consultation*, 1929.
- Le diagnostic différentiel des états d'agitation maniaque. *Consultation*, 1929.
- Diagnostic des états de dépression. Le syndrome mélancolique. *Consultation*, 1929.
- Diagnostic différentiel des états mélancoliques. *Consultation*, 1929.
- Avec Toulouse, E. Le projet de loi belge sur le régime des malades mentaux. *Exposé et observations*, 1929.
- Toxicomanes. *Hygiène soc.*, 1929.
- L'alcool, fléau social. Les mesures qui s'imposent. *Hygiène soc.*, 1929.
- La question de l'opium et de stupéfiants. *Monde méd.*, 1929.
- Avec Courtois, —. Délire mélancolique consécutif à une encéphalite aiguë azotémique. *Soc. clin. de méd. ment.*, 1929.
- Avec Courtois, —, et Pichard, H. Neurogliomatose centrale et maladie de Recklinghausen. *Soc. clin. de méd. ment.*, 1929.
- Avec Courtois, —, et Dublineau, —. Paralyse générale tardive chez une hérédosyphilitique myxoédémateuse. Soeur tabétique. *Soc. clin. de méd. ment.*, 1929.
- Avec Courtois, —, et Pichard, H. Poly-névrite à type monoplégique avec syndrome de Korsakoff chez un alcoolique psoriasique. *Soc. clin. de méd. ment.*, 1929.
- Avec Abély, —. Dispositions législatives et réglementaires applicables aux services ouverts. *Aliéniste fr.*, 1930.
- Avec Dublineau, —. Le liquide céphalo-rachidien dans la paralysie générale. *Ann. méd.-psychol.*, 1930.
- Avec Toulouse, E., et Moine, M. Statistique de la psychopathie. *Ann. méd.-psychol.*, 1930.
- La question de l'opium. *Bull. méd.*, 1930.
- La confusion mentale puerpérale. *Consultation*, 1930.
- Sémiologie du dément. *Consultation*, 1930.
- L'examen mental du dément. *Consultation*, 1930.
- Sémiologie de la sensibilité psychique. *Consultation*, 1930.
- Avec Courtois, —. Des psychoses gravidiques et en particulier de la psychopolynévrite, syndrome de Korsakoff. *Encéph.*, 1930.
- L'hérédosyphilis mentale. *Hygiène soc.*, 1930.
- Avec Courtois, —, et Dublineau, —. Syndrome méningé humoral au cours d'une confusion mentale aiguë fébrile. *Soc. clin. de méd. ment.*, 1930.
- Avec Chatagnon, —, et Trelles, —. Présentation de deux jaloux. *Soc. clin. de méd. ment.*, 1930.
- Avec Courtois, —, et Rubenovitch, —. Crises incoercibles de rire et de pleurer chez un débile. *Soc. clin. de méd. ment.*, 1930.
- Avec Ballarin, —. Trois nouveaux cas de parégorisme. *Soc. méd.-psychol.*, 1930.
- Avec Courtois, —. Syndrome dementiel d'allure paralytique post-traumatique. La pseudo P. G. traumatique. *Soc. méd.-psychol.*, 1930.
- Avec Toulouse, E., et Courtois, —. Confusion mentale. Avortement thérapeutique et serum radio-actif. Guérison. *Soc. de psychiat.*, 1930.
- Avec Dublineau, —. Un inventeur médical délirant. Délire hypocondriaque systématisé chez un hypomaniaque. *Soc. de psychiat.*, 1930.
- Avec Pichard, H. Paralysie générale sans réactions humérales. *Soc. de psychiat.*, 1930.
- Législations étrangères applicables aux services ouverts. *Aliéniste fr.*, 1931.
- Avec Pichard, H. L'anxiété dans la démence précoce. *Ann. méd.-psychol.*, 1931.
- Les illusions. *Consultation*, 1931.
- Le refus d'aliments. *Consultation*, 1931.
- L'anorexie mentale. *Consultation*, 1931.
- La grève de la faim. *Consultation*, 1931.
- La question de l'internement. *Consultation*, 1931.
- Avec Pichard, H. Syndrome hallucinatoire

post-encéphalitique. *Soc. méd.-psychol.*, 1931.

Avec d'Heucqueville, G. Myxoedème et troubles mentaux chez une syphilitique. *Soc. méd.-psychol.*, 1931.

Avec Courtois, —. Imbécilité par hérédosyphilis, évolution démentielle, syndrome humoral paralytique. *Soc. méd.-psychol.*, 1931.

DURUP, Gustave Ernest, Ecole pratique des Hautes Etudes, Paris, Seine, France.

Né Paris, 10 mai 1900.

Université de Paris, 1919-1929; Lic. ès sci., 1924; Dipl. de l'ec. pr. des h. études, 1929. *L'année psychologique*, 1928—, Rédacteur.

Le problème des impressions de mouvement consécutives d'ordre visuel. *Année psychol.*, 1928, 29, 1-56.

Avec Fessard, A. Sur la variation de l'énergie lumineuse et de l'acuité visuelle en fonction de la durée, à intensité apparente constante. *Année psychol.*, 1929, 30, 73-86.

Avec Fessard, A., et Piéron, H. Influence du rapport des phases sur la persistance rétinienne apparente. Interprétation générale. *C. r. Soc. de biol.*, 1930, 103, 1110-1113.

DUTHIL, René, L'Ecole Normale d'Instituteurs de Meurthe et Moselle à Nancy, Nancy, France.

Né Rouen, 24 juin 1886.

Université de Paris, 1896-1904. Université de Rennes, 1914-1916, Lic. de phil., 1916. Université de Nancy, 1919-1921, Lic. d'Anglais, 1920, Diplômé d'études supérieures (Anglais-Sujet de Pédagogie), 1921.

Le Collège à St. Servan (Ille-et-Vilaine), 1914-1919, Professeur de Philosophie. Lycée de Nancy, 1919-1921, Professeur adjoint. Ecole primaire supérieure de Nancy, 1921-1926, Professeur des Lettres et Anglais. Ecole normale d'Instituteurs de Meurthe et Moselle, 1926—, Professeur de Littérature et Langue française.

Medaille d'Argent à l'Exposition internationale de Liège, 1930, pour les travaux sur la méthode des tests.

Initiation à la méthode des tests. (Adaptation française de *Introduction to the use of standard tests* de S. L. Pressey et L. C. Pressey.) Paris: Delagrave, 1925. Pp. 262.

Tests collectifs de développement mental dit O-D. (Adaptation française de *Otis Self-Administering Tests of Mental Ability*.) Paris: Nathan, 1928.

Le Dalton Plan à New York. *Psychol. et la vie*, 1928, 2, 192-193.

La compréhension de la poésie. *Psychol. et la vie*, 1930, 4, 12-14.

Les écoles de demain (Adaptation française de J. Dewey, *Schools of tomorrow*.) Paris: Flammarion, 1931. Pp. 284.

DWELSHAUVERS, Georges, Université Catholique de Paris, 74, rue Vaugirard, Paris; aussi Collège Stanislas, Paris, France. Né Bruxelles, Belgique.

Universités Bruxelles, Leipzig, Heidelberg, et Paris, 1884-1892. Dr. ès lettres, Bruxelles.

Ville de Bruxelles et l'Université de Bruxelles, 1892-1914, Professeur aux Cours d'Education. Université industrielle de Barcelone, 1919-1925, Directeur du Laboratoire de Psychologie. Université Catholique de Paris, 1925—, Professeur de Psychologie et Directeur du Laboratoire de Psychologie. Collège Stanislas, 1925—, Professeur de Philosophie.

Société de Psychologie de Paris. Société de Philosophie de la Nature (Paris). Chevalier de l'Ordre de Léopold.

Psychologie de l'apperception et recherches expérimentales sur l'attention. (Thèse.) Bruxelles, 1890. Pp. 179.

Les principes de l'idéalisme scientifique. (Thèse.) Leipzig et Paris, 1892. Pp. 92. Untersuchungen zur Mechanik die activen Aufmerksamkeit. *Phil. Stud.*, 1890, 6, 217-249.

Les méthodes de l'idéalisme scientifique. Verviers, 1893. Pp. 94.

Leçon sur la philosophie de Kant. *Rev. de l'Univ. de Bruxelles*, 1895-1896, 1, 223-234, 279-297.

Notre bilan philosophique. *Rev. de l'Univ. de Bruxelles*, 1897, 2, 499-512.

Leçon d'ouverture aux cours d'introduction à la philosophie et de psychologie. *Rev. de l'Univ. de Bruxelles*, 1897, 3, 103-120.

Nouvelles notes de psychologie expérimentale. *Rev. de l'Univ. de Bruxelles*, 1898, 4, 173-196; 1899, 5, 29.

De l'individualité (dialogue philosophique). *Rev. de mét. et de mor.*, 1905, 13, 706-726.

L'intuition dans l'acte de l'esprit. *Rev. de mét. et de mor.*, 1908, 16, 55-65.

La synthèse mentale. Paris: Alcan, 1908. Pp. 276.

La synthèse mentale. *Kantstud.*, 1909, 14, 86-88.

Activité mentale et synthèse. *Rev. phil.*, 1909, 67, 625-630.

La philosophie de Nietzsche. Paris: Soc. fr. d'impr. et de libr., 1909. Pp. 31.

L'inconscient dans la vie mentale. *Bull. Soc. fr. de phil.*, 1910, 10, 17-51.

Du sentiment religieux dans ses rapports avec l'art. *Rev. de mét. et de mor.*, 1914, 22, 500-516.

L'inconscient. Paris: Flammarion, 1916.

La psychologie française contemporaine. Paris: Alcan, 1920. Pp. xii+260.

Recherches sur la mémoire des formes. *Année psychol.*, 1923, 23, 125-143.

La psychologie objective. *Rev. de phil.*, 1925, 25, 38-56.

- Les mécanismes sub-conscients. Paris: Alcan, 1925. Pp. xvi+126.
- L'organisation du laboratoire de psychologie expérimentale à l'Institut catholique de Paris. *Rev. de phil.*, 1926, **26**, 434-443.
- Bertrand Russell et l'"Analyse de l'esprit." *Rev. de phil.*, 1926, **26**, 501-530.
- La Catalogne et le problème catalan. Paris: Alcan, 1926.
- Le chronoscope d'Arsonval en circuit direct avec un nouveau dispositif pour présentations. *J. de psychol.*, 1927, **24**, 159-162.
- Alfred Binet. *Psychol. et la vie*, 1927, **1**, 6, 1-4.
- Freud et la psychanalyse (deuxième conférence). *Rev. de phil.*, 1927, **27**, 153-167.
- La détermination du fait mental. *Rev. de phil.*, 1927, **27**, 519-554.
- L'éducation de l'automatisme. *Psychol. et la vie*, 1928, **2**, 11-14.
- Le sens du concret et l'intelligence globale (ou facteur G). *Psychol. et la vie*, 1928, **2**, 187-190.
- Recherches expérimentales sur le pensée implicite. *Rev. de phil.*, 1928, **28**, 217-255.
- Avec Mayaud, J. M. Note sur le reflexe graphique. *Rev. de phil.*, 1928, **28**, 362-370.
- Traité de psychologie. Paris: Payot, 1928. Pp. 672.
- Pour remplacer l'ergographe: le frein dynamométrique. *J. de psychol.*, 1930, **27**, 317-319.
- Nouvelles recherches expérimentales sur l'image eidétique. *J. de psychol.*, 1930, **27**, 794-804.
- A propos de l'attention. *Rev. de phil.*, 1930, **1** (nouveau sér.), 141-157.
- Avec André, H., Buytendijk, F. S. S., et Manquat, M. Vues sur la psychologie animale. Paris: Vrin, 1930. Pp. 173.
- Histoire de la psychologie française. (Livres I, II, et III.) Barcelone: Arch de l'Institut d'Etudes catalanes.
- ESPÉ DE METZ, G.** (Pseudonym de Saint-Paul, M. E. E. Georges).
- ESSERTIER, Daniel Emile.**
Né Lille, 17 novembre 1888.
Decédé 2 juin 1931.
Université de Lille, 1908-1909. Université de Bordeaux, 1909-1911, Agrégé de phil., 1919. Université de Paris, 1919, Dr. ès lettres, 1927.
Institut français de Prague, 1920-1927. Université de Poitiers, 1927-1930. Université de Caïre, 1930-1931, Professeur.
Institut international de Sociologie. Institut de Sociologie de Paris. Institut des Etudes slaves.
- Les formes inférieures de l'explication. Paris: Alcan, 1927. Pp. iii+356.
- Psychologie et sociologie. Essai de bibliographie critique. Paris: Alcan, 1927. Pp. 234.
- La psychologie. Paris: Alcan, 1929. Pp. 251.
- La sociologie. Paris: Alcan, 1930. Pp. 450.
- FAREZ, Paul Emile Henri**, Ecole de Psychologie, Paris, Seine, France.
Né Blécourt (Nord), 1868.
Université de Paris, 1889-1896, Lic. de phil., 1890, Dr. en méd., 1896.
Ecole de Psychologie, 1900—, Professeur. Université de Paris, Faculté de Médecine, 1906-1912, Cours libre de Psychopathologie du Tube digestif. Asiles d'Aliénés de la Seine, 1914—, Inspecteur. *Revue de Psychothérapie*, 1900—, Rédacteur en chef, puis Directeur. *Journal des Débats*, 1922—, Rédacteur médical.
Société de Pathologie comparée. Société de Psychothérapie (Vice Président). Société des Gens de Lettres (Secrétaire). Société d'Histoire de la Médecine. Syndicat de la Presse scientifique. Officier de l'Instruction publique, 1912. Officier de la Légion d'Honneur, 1921.
- La psychologie des calculateurs prodigues. *Rev. de l'hypnotisme*, 1896-1897, **11**, 330-332.
- A propos d'un enfant extraordinaire. *Rev. de l'hypnotisme*, 1896-1897, **11**, 365-370.
- Névrose trémulante guérie par la suggestion hypnotique; application pédagogique du traitement psycho-mécanique. *Rev. de l'hypnotisme*, 1897-1898, **12**, 117-125.
- De la suggestion pendant le sommeil naturel. *Rev. de l'hypnotisme*, 1898, **12**, 370-372.
- De la suggestion pendant le sommeil naturel dans le traitement des maladies mentales. Paris: Maloine, 1898. Pp. 46.
- Traitement psychologique du mal de mer et des vertiges de la locomotion. Paris: Maloine, 1899. Pp. 48. Aussi dans *Rev. de l'hypnotisme*, 1898, **12**, 257-266, 292-302, 324-335; **13**, 136-145; 1899, **13**, 225-237.
- Idées délirantes de persécution avec hallucinations auditives et visuelles consécutives à un traumatisme psychique, chez une glycosurique. Traitement hypnotique et guérison des troubles mentaux, malgré la persistance de la glycosurie. *Rev. de l'hypnotisme*, 1899, **14**, 296-307.
- L'hypnotisme et l'évocation du subconscient. *C. r. 4e Cong. int. de psychol.*, Paris, 1900 (1901), 670-674.
- Suggestion pendant le sommeil naturel. *Rev. de l'hypnotisme*, 1901, **16**, 39-45.
Anglais: Suggestion during natural sleep. *J. Ment. Pathol.*, 1901, **1**, 34-39.
- Les rêves soi-disant prophétiques ou révélateurs. *Rev. de l'hypnotisme*, 1902, **17**, 43-52.
- Un soi-disant lecteur de pensées. *Rev. de l'hypnotisme*, 1902, **17**, 240-248.
- Avec Bérillon, —. Comptes-rendus de Deuxième Congrès international de l'Hyp-

- notisme expérimental et thérapeutique. Paris: Vigot, 1902. Pp. 320.
- La psychologie du somnoformisé. *Rev. de l'hypnotisme*, 1903, **18**, 19-25, 37-43.
- La suggestion pendant la narcose produite par quelques dérivés halogénés de l'éthane et du méthane (suggestion éthyl-méthyl-lique). *Rev. de l'hypnotisme*, 1903, **18**, 67; 1904, **19**, 278.
- Les sommeils pathologiques. *Rev. de l'hypnotisme*, 1904, **19**, 229.
- Un sommeil de 17 ans. *Rev. de l'hypnotisme*, 1904.
- La dormeuse de San Remo. *Rev. de l'hypnotisme*, 1906.
- Les sommeils pathologiques chez les animaux. *Rev. de l'hypnotisme*, 1907.
- Un sommeil de 30 ans (?). *Rev. de l'hypnotisme*, 1907.
- L'expertise médico-légale et la question de la responsabilité. *Rev. de l'hypnotisme*, 1907. Aussi: Paris: Quelque jeu, 1908. Pp. 16.
- Un cas d'onirothérapie spontanée. *Gaz. des hôp.*, 1909.
- La dormeuse d'Alençon; son réveil par la narcose. *Rev. de psychothérapie*, 1910.
- Le dormeur de Chambéry. *Rev. de psychothérapie*, 1910.
- Le rôle de la narcose dans le réveil des léthargiques. *Rev. de psychothérapie*, 1910.
- Un méryciste avaleur de grenouilles. *Rev. de psychothérapie*, 1912.
- La psycho-narco-anesthésie. *Rev. de psychothérapie*, 1912.
- Encore un méryciste, avaleur de poissons et de grenouilles. *Rev. de psychothérapie*, 1914.
- La psychanalyse française. *Rev. de psychothérapie*, 1915, **29**, 22-26.
- Le hoquet épidémique. *Concours méd.*, 1921.
- Un nouveau méryciste. *Courrier méd.*, 1921.
- Les extravagances des cocainomanes. *Rev. de psychol. appl.*, 1922.
- L'ectoplasme et le mérycisme. *Rev. de psychol. appl.*, 1922.
- Radio-activité psychique. *J. des débats*, 1925.
- Que penser du Fakir? *J. des débats*, 1925.
- L'art de bien gérer sa santé. Paris: L'Expansion scient. fr., 1928. Pp. vi+362.
- Comment échapper à la maladie. Paris: L'Expansion scient. fr., 1931. Pp. v+350.
- FESSARD, Alfred Eugène**, Sorbonne, Laboratoire de Psychologie physiologique, Paris, France.
Né Paris, 28 avril 1900.
Université de Paris, 1920-1926, Lic. ès sci., 1924.
Ecole pratique des Hautes Etudes à la Sorbonne, 1926—, Préparateur, 1926-1927; Directeur adjoint, 1927—. Institut de Psychologie, Sorbonne, 1927—, Chargé de Cours.
Institut national d'Orientalisme professionnelle, 1927—, Chargé de Cours.
Société française de Psychologie. Société de Biologie (Lauréat, 1930).
- Avec Laugier, H. Nouvelle technique d'enregistrement des courbes au dynamographe de Ch. Henry. *Encéph.*, 1926, **21**, 471-472.
- Les temps de réaction et leur variabilité. *Année psychol.*, 1926, **27**, 215-224.
- La précision et la cohérence des résultats dans les examens par tests. *Année psychol.*, 1927, **28**, 205-235.
- Avec Laugier, H., et Nouel, S. Indice de réparation d'un système neuro-musculaire. *C. r. Acad. des sci.*, 1928, **186**, 168-170.
- Le mouvement volontaire d'après les travaux de K. Wachholder. Paris: Chahine, 1928. Pp. 40.
- Avec Auger, D. Observations sur l'excitabilité de l'organe tympanique du criquet. *C. r. Soc. de biol.*, 1928, **99**, 400.
- Le problème des excitations tactiles brèves. *Année psychol.*, 1928, **29**, 142-165.
- Avec Bull, L., et Laugier, H. Collecteur de travail supprimant le travail de soutien dans les mesures ergographiques. *C. r. Soc. de biol.*, 1929, **101**, 331.
- Sur la comparaison de différents modes d'excitation tactile. *C. r. Soc. de biol.*, 1929, **101**, 1111.
- Avec Laugier, H. Sur la forme de l'électromyogramme de la contraction volontaire. Enregistrements oscillographiques. *C. r. Acad. des sci.*, 1929, **188**, 1444-1446.
- Avec Laugier, H. Indice de réparation neuro-musculaire chez les athlètes. Dans *Ergebnisse der sportärztlichen Untersuchungen bei den IX. Olympischen Spielen in Amsterdam*. Berlin: Springer, 1929. Pp. 150-153.
- Avec Durup, G. Sur la variation de l'énergie lumineuse et de l'acuité visuelle en fonction de la durée, à intensité apparente constante. *Année psychol.*, 1929, **30**, 73-86.
- Avec Durup, G., et Piéron, H. Influence du rapport des phases sur la persistance rétinienne apparente. *C. r. Soc. de biol.*, 1930, **103**, 1110.
- Sur la loi de variation des temps de latence en fonction de l'intensité d'excitation pour les sensations tactiles. *C. r. Soc. de biol.*, 1930, **104**, 1252.
- Du minimum d'énergie nécessaire pour l'excitation tactile. *C. r. Soc. de biol.*, 1930, **105**, 699.
- Avec Piéron, H. Du minimum de mesures nécessaires pour l'étalonnage d'un test dans un but psychométrique. (*C. r. Cong. int. de psychotechn.*, Barcelone, 1930.) *Anal. d'orientation professionnelle*, 1930, **4**, 145-157.
- FESSARD, Anette Louise Léontine**, 116, Boulevard de Grenelle, Paris, France.
Née Lyons, 10 juin 1892.
Illinois Wesleyan University, A.B., 1919.
University of Illinois, 1919-1921, A.M., 1920.
Sorbonne, 1921-1925, Diplôme de Psychologie appliquée; Certificat de Physiologie.
Institut national d'Orientalisme professionnelle, 1928—, Chargée de Cours. Labora-

toire de Physiologie du Travail, 1930—, Aide technique.

With Bentley, M. The intensive summation of thermal sensations. *Psychol. Monog.*, 1921, 30, No. 146, 84-94.

Avec Meifred-Devals, A. Esthésiomètre liminal. *C. r. Soc. de biol.*, 1923, 89, 1199.

Avec Meifred-Devals, A. Nouvel appareil pour la mesure des sensations tactiles. *Année psychol.*, 1923, 24, 171-181.

Une expérience de contrôle de la validité des tests professionnels. *Bull. Instit. nat. de l'orientation professionnelle*, 1929, 1, 153-161.

Avec Fessard, A. L'aptitude musicale et les tests de Seashore. *Bull. Instit. nat. de l'orientation professionnelle*, 1931, 3, 1-12, 29-41.

de FLEURY, Maurice.

Né 20 octobre 1860.

Décédé 15 avril 1931.

Académie de Médecine de Paris, 1909-1931.

Société de Psychiatrie.

Introduction à la médecine de l'esprit. Paris: Alcan, 1897.

L'âme du criminel. Paris: Alcan, 1898.

Le corps et l'âme de l'enfant. Paris: Colin, 1899.

Les grands symptômes neurasthéniques. Paris: Alcan, 1902.

Nos enfants au collège. Paris: Colin, 1905.

Les états dépressifs et le neurasthénie. Paris: Alcan, 1924.

L'angoisse humaine. Paris: Editions de France, 1925.

La psychothérapie. *Rev. de France*, 1926.

Les fous, les pauvres fous et la sagesse qu'ils enseignent. Paris: Hachette, 1928.

Les demi-fous. Paris: Conférence, 1928.

FONTEGNE, Julien, 2 rue Lobau, Paris, France.

Né Aire s/l. Lys, 27 décembre 1879.

Inspecteur général de l'Enseignement technique. Co-directeur de l'Institut national d'Orientation professionnelle.

Lauréat de l'Institut de France.

Le travail de la téléphoniste. *Arch. de psychol.*, 1918, 17, 81-136.

L'orientation professionnelle et la détermination des aptitudes. Neuchâtel: Delachaux, 1921. Pp. 265.

Le choix d'un métier et les aptitudes physiques. Paris: Ravisce, 1922. Pp. 46.

Essai d'orientation professionnelle pour employés de commerce. *C. r. Asso. fr. pour l'avance. des sci.*, 1921-1923.

Essai d'orientation professionnelle pour ouvriers de la grande industrie. *C. r. Asso. fr. pour l'avance. des sci.*, 1921-1923.

Manualisme et éducation. Paris: Librairie de l'enseignement technique, 1923. Pp. 260.

Monographies professionnelles. Paris: Librairie de l'enseignement technique. Pp. 152
Nouveaux entretiens sur l'orientation professionnelle. Paris: Librairie de l'enseignement technique, 1928. Pp. 40.

FOUCAULT, Marcel, Clos Durand, Route de Mende, Montpellier, France.

Né Saint Victor de Buthon, 4 août 1865.

Université de Bordeaux, 1885-1889, Lic. de phil., 1887, Agrégé, 1891, Dr. ès lettres, 1901.

Collège de Beauvais, 1889-1891, Professeur de Philosophie. Lycée de Saint-Omer, 1891-1892, Professeur de Philosophie. Lycée de Digne, 1892-1894, Professeur de Philosophie. Lycée de Mâcon, 1894-1901, Professeur de Philosophie. Lycée de Nevers, 1901-1906, Professeur de Philosophie. Université de Montpellier, Faculté des Lettres, 1906—, Maître de Conférences de Philosophie, 1906-1909; Professeur de Philosophie, 1909—.

Mesure de la clarté de quelques représentations sensorielles. *Rev. phil.*, 1896, 613-634.

La psychophysique. Paris: Alcan, 1901.

De somniis observationes et cogitationes. Lyon: Storck, 1901.

Le rêve. Paris: Alcan, 1906.

Les progrès de la psychophysique. *Année psychol.*, 1907, 13, 18-50.

L'illusion paradoxale et le seuil de Weber. Paris: Masson, 1910.

Etude expérimentale sur l'association de ressemblance. *Arch. de psychol.*, 1911, 10, 338-360.

Les lois les plus générales de l'activité mentale. *Année psychol.*, 1913, 19, 75-90.

Relation de la fixation et de l'oubli avec la longueur des séries à apprendre. *Année psychol.*, 1913, 19, 218-235.

Etudes sur l'exercice dans le travail mental. *Année psychol.*, 1914, 20, 97-125.

Les perceptions locales de la peau. *C. r. Asso. fr. pour l'avance. des sci.*, 1914, 43ème session, 593-599.

La loi de l'oubli. *Rev. phil.*, 1918, 416-434.

La persistance de la loi de l'exercice dans le travail mental. *J. de psychol.*, 1920, 17, 673-683.

Sur la nature de l'attention. *C. r. Asso. fr. pour l'avance. des sci.*, 1920, 44ème session, 360-366.

Les sensations visuelles élémentaires en dehors de la région centrale de la rétine. *Année psychol.*, 1922, 22, 1-20.

Les inhibitions externes concomitantes au cours de la fixation des images. *Année psychol.*, 1923, 23, 50-75.

Assertions d'enfants. *J. de psychol.*, 1923, 20, 1-11.

Observations et expériences de psychologie scolaire. Paris: Presses universitaires, 1923.

Sur la fixation des images. *J. de psychol.*, 1924, 21, 522-572; 617-653.

- Les acuités sensorielles et les enfants arriérés ou retardés. *J. de psychol.*, 1924, 21, 219-235.
- La mémoire des mots chez les écoliers de dix à quinze ans. *Educ.*, 1924, déc.
- Les formes de la psychologie. *Rev. phil.*, 1924, 337-357.
- Le rôle du repos dans le travail mental. *Année psychol.*, 1924, 25, 18-33.
- Plaidoyer pour la psychologie scolaire. *Rev. de mét. et de mor.*, 1925, 32, 97-110.
- Mesures intellectuelles chez les écoliers. *Nouvelle éduc.*, 1925, 4, 66-74.
- L'acuité visuelle et l'acuité auditive chez les écoliers. *Année psychol.*, 1925, 26, 79-91.
- Mesure de la vitesse des mouvements chez les écoliers. *C. r. VIIIème Cong. int. de psychol.*, Groningen, 1926, 268-269.
- Cours de psychologie. Tome I. Introduction philosophique à la psychologie. Paris: Alcan, 1926.
- La qualité du travail mental et les lois de l'exercice et de la fatigue. *Année psychol.*, 1927, 26, 23-41.
- Les mesures psychologiques chez les écoliers. *Arch. de phil.*, 1927, 5, 199-221.
- Le perception des longueurs par la peau. *Année psychol.*, 1927, 28, 75-97.
- Cours de psychologie. Tome II. Les sensations élémentaires. Paris: Alcan, 1928.
- Les inhibitions internes de fixation. *Année psychol.*, 1928, 29, 92-112.
- La mesure de l'intelligence et les résultats scolaires. *C. r. 4e Conf. int. de psychotechn.*, 1929.
- Les associations locales et la loi de fixation des images. *Année psychol.*, 1929, 30, 25-90.
- Premières leçons de psychologie expérimentale, à l'usage des candidats au baccalauréat. Paris: Delagrave, 1930. Pp. 90.
- FRANCOIS, Marcel**, 100, bis, rue Ordener, Paris XVIII, France.
Né 1899.
Sorbonne, Laboratoire de Psychologie expérimentale, 1923, Préparateur. *L'Année psychologique*, 1924, Secrétaire de la Rédaction. Institut national d'Orientation professionnelle, 1928—, Chef de Travaux de Psychologie.
Société de Psychologie.
- Avec Piéron, H. Le pourpre rétinien est-il l'unique substance commune aux cônes et aux bâtonnets de la rétine? *C. r. Soc. de biol.*, 1924, 91, 1073-1074.
- Sur un dispositif expérimental d'étude de la sensibilité thermique. *Année psychol.*, 1924, 25, 214-217.
- Avec Meyerson, I., et Piéron, H. Du temps de latence des réactions d'équilibration aux brusques accélérations longitudinales. *C. r. Acad. des sci.*, 1925, 181, 1181-1183.
- Influence de la température interne sur notre appréciation du temps. *C. r. Soc. de biol.*, 1927, 98, 201.
- Avec Piéron, H. Les sensations de chaleur d'apparence interne sont d'origine cutanée. *C. r. Acad. des sci.*, 1927, 184, 1669-1671.
- Avec Dolansky, V. Contribution à l'étude du sens des obstacles: le sens des obstacles est-il d'origine acoustique? *C. r. Soc. de biol.*, 1927, 97, 471.
- Avec Piéron, H. De la nature du phénomène d'adaptation en matière de sensibilité thermique. *C. r. Soc. de biol.*, 1927, 97, 562-564.
- Contribution à l'étude du sens du temps: La température interne comme facteur de variation de l'appréciation subjective des durées. *Année psychol.*, 1927, 28, 186-204.
- Avec Heller-Kowarski, D. Contribution à l'étude de l'apprentissage. I. Introduction méthodologique et expérimentale. *Année psychol.*, 1929, 30, 144-165.
- Quelques remarques sur le test de Barrage. *Bull. Instit. nat. de l'orientation professionnelle*, 1930, 2, 221-226, 249-255.
- GENIL-PERRIN, Georges**, Université de Paris, Faculté de Médecine, Paris, Seine, France.
Né Grenoble, 16 août 1882.
Université de Grenoble, 1900-1902, Lic. de phil., 1902. Université de Paris, 1904-1913, Diplôme d'études supérieures de phil., 1912, Dr. en méd., 1913.
Université de Paris, Faculté de Médecine, 1914—, Chef de Clinique psychiatrique. Asiles publics d'Aliénés de la Seine, 1922, Médecin en chef. Tribunal de la Seine, 1927, Expert.
Société médico-psychologique. Société de Médecine légale. Société de Médecine de Paris. Société d'Histoire de la Médecine. Ligue française d'Hygiène mentale (Secrétaire général). Comité international d'Hygiène mentale (Vice-Président). Chevalier de la Légion d'Honneur. Chevalier de l'Ordre du Dragon d'Annam.
- La psychiatrie dans l'oeuvre de Cabanis. *Rev. de psychiat.*, 1910, 14, 398-418.
- L'altruisme morbide. *Année psychol.*, 1911, 17, 233-250.
- Avec Vallon, C. La psychiatrie médico-légale dans l'oeuvre de Zacchias (1584-1659). *Rev. de psychiat.*, 1912, 16, 46-84, 90-106.
- Histoire des origines et de l'évolution de l'idée de dégénérescence en médecine mentale. Paris: Leclerc, 1913. Pp. 280.
- Dégénérescence. Origines et évolution de cette idée en médecine mentale. (Thèse méd.) Paris: Leclerc, 1913. Pp. 277.
- L'évolution de l'idée de dégénérescence mentale. *Arch. d'anthrop. crim.*, 1913, 28, 372-379.
- Avec Vinchon, J. Echographie et confusion mentale chez une débile. *J. de psychol.*, 1913, 10, 134-141.

- L'idée de dégénérescence en médecine mentale. *Rev. de psychiat.*, 1913, **17**, 45-63.
- Avec Vallon, R. Crime et altruisme. *Arch. d'anthrop. crim.*, 1913, **28**, 81-110, 162-187.
- L'oeuvre psychiatrique de Lombroso. *Rev. de psychiat.*, 1914, **18**, 64-72.
- Un débile automutilateur. *J. de neur.*, 1914, **19**, 1-12.
- L'oeuvre psychiatrique de Lombroso. *Arch. di antrop. crim. psichiat. e med. leg.*, 1922, **42**, 243-282.
- Les suggestions dangereuses. *Proph. ment.* 1925, **1**, 36-39.
- Les paranoïaques. Paris: Maloine, 1926. Pp. 482.
- Les attitudes mentales vicieuses—le "Bovarysme." *Proph. ment.*, 1929, **6**, 35-37.
- GLEYS, Eugène.**
Né Epinal 1857.
Décédé 24 octobre 1930.
Collège de France, Professeur de Biologie générale.
Société de Biologie de Paris. Académie de Médecine de Paris. Académie des Science de Bologna. Académie des Science de Torino. Académie royale dei Lincei à Rome. Académie de Belgique. Royal Society of Edinburgh (H.F.R.S.E.). Hon. LL.D., St. Andrews.
- Etude expérimentale sur l'état du pouls carotidien pendant le travail intellectuel. Thèse de doctorat en médecine, Nancy, 1881.
- Essai critique sur les conditions physiologiques de la pensée. *Arch. de physiol. norm. et pathol.*, 1881, **8**.
- Les aberrations de l'instinct sexuel. *Rev. phil.*, 1883, **17**, 66-92.
- De l'influence du travail intellectuel sur la température générale. *C. r. Soc. de biol.*, 1884, **36**, 265.
- Sur les mouvements musculaires inconscients en rapport avec les images ou représentations mentales. *C. r. Soc. de biol.*, 1884, **36**, 450.
- Les 'sens musculaires' et les sensations musculaires. *Rev. phil.*, 1885, **20**, 601-610.
- Avec Richet, Ch., et Rondeau, P. Notes sur le hachich. *Rev. phil.*, 1885, **20**, 105-109.
- Avec Marillier, L. Expériences sur le sens musculaire. *Bull. Soc. de psychol. physiol.*, 1887, **3**, 24.
- Expérience relative au pouvoir motrice des images ou représentations mentales. *Bull. Soc. de psychol. physiol.*, 1889, **5**, 30.
- Avec Marillier, L. Sur le sens musculaire. *Rev. phil.*, 1890, **29**, 186.
- Etude de quelques conditions favorisant l'hypnose chez les animaux. *Année psychol.*, 1896, **2**, 70-78.
- Nerfs vaso-moteurs du cerveau. *Interméd. de biol.*, 1898, **1**, 230.
- Avec Vaschide, N. Appréciation du temps pendant le sommeil. *Interméd. de biol.*, 1898, **1**, 228, 419-421.
- A propos de la note de M. G. C. Ferrari: "Des altérations émotives de la respiration." *Interméd. de biol. et de méd.*, 1899, **1**, 48.
- Essais de philosophie et d'histoire de la biologie. Paris: Masson, 1900.
- Etudes de psychologie physiologique et pathologique. Paris: Alcan, 1903. Pp. 335.
- Traité élémentaire de physiologie. (3e éd.) Paris: Baillière, 1913. Pp. 1219.
- Du rôle des glandes surrénales dans l'action des substances vasoconstrictives. *C. r. Acad. des sci.*, 1914, **158**, 2008-2011.
- Avec Mendelsohn, M. Quelques expériences sur le réflexe salivaire conditionnel chez l'homme. *C. r. Soc. de biol.*, 1915, **78**, 645-649.
- Avec Quinquand, A. Des rapports entre la sécrétion surrénale et la fonction vasomotrice du nerf splanchnique. *C. r. Acad. des sci.*, 1916, **162**, 86-88.
- The internal secretions: their physiology and application to pathology. (Trans. & ed. by M. Fishberg.) New York: Hoeber, 1917. Pp. 241.
- Quatre leçons sur les sécrétions internes. Paris: Baillière, 1920. Pp. 145.
- The problem of the adrenals. *N. Y. Med. J.*, 1921, **114**, 9-11.
- Avec Quinaud, A. Persistance, après la surrénalectomie double du réflexe salivaire causé par l'excitation du nerf sciatique. *C. r. Soc. de biol.*, 1921, **84**, 654-656.
- Les bases scientifiques de l'orientation professionnelle. *Notes et mém. de l'Institut. Lannelongue*, 1923, **4**, 9-23.
- Avec Magne, H., Piéron, H., Frois, M., et Christiaens, A.-G. Dix conférences sur l'orientation professionnelle. *Notes et mém. de l'Institut. Lannelongue*, 1923, **4**, Pp. 131.
- Le vitalisme. Evolution de la question. *Scientia*, 1923, **17**, 83-90.
- Lois d'action des sécrétions internes d'après les recherches sur le conditionnement physiologique des caractères sexuels secondaires. *Rev. scient.*, 1925, **21**, 705-715.
- Avec Bruni, A. C., Champy, —, Lungaro, —, Thorek, —, e Voronoff, —. La funzione endocrina delle ghiandole sessuali. Milano: Istituto Sieroterapico, 1925. Pp. 144.
- Les conditions de fonctionnement des glandes endocrines. Le rôle du système nerveux. In *Volume jubilaire Ch. Richet*. Paris, 1926. Pp. 31-35.
- Les grands problèmes de l'endocrinologie. Paris: Baillière, 1926. Pp. 179.
- Avec De Kokas, E. La diminution d'excitabilité du nerf depresseur chez le lapin thyroparathyroïdectomisé et sa cause. *C. r. Soc. de biol.*, 1929, **102**, 902-906.
- GOLDSMITH, Marie, Marie-Rose**, No. 2, Paris, France.

- Née Petersbourg, 19 juillet 1871.
Université de Paris, Lic. ès sci., 1894; Dr. ès sci., 1915.
- L'année biologique*, 1902-1924, Secrétaire général. Université de Paris, Faculté des Sciences, 1919-1927, Préparateur; Ecole pratique des Hautes Etudes, 1927—, Chargée des Conférences; Faculté de Médecine, 1930—, Attachée au Laboratoire de Physiologie.
- Institut général psychologique, Paris. Société zoologique de France, Paris. Association française pour l'Avancement des Sciences.
- Recherches sur la psychologie de quelques Poissons littoraux. *Bull. Instit. gén. psychol.*, 1905, **5**, 51-68.
- Avec Delage, Y. Les théories de l'évolution. Paris: Flammarion, 1909. Pp. 370. (Nouvelle éd., 1930.)
- Contribution à l'étude de la mémoire chez les Poissons. *Bull. Instit. gén. psychol.*, 1912, **12**, 161-176.
- Avec Delage, Y. La parthénogénèse naturelle et expérimentale. Paris: Flammarion, 1913. Pp. 335. (3ème éd., 1930.)
- Les facteurs mécaniques de la division cellulaire. *Mercur de France*, 1914.
- Le tannin et le sucre dans le parthénogénèse des oursins. *Bull. Instit. océanogr.*, 1915.
- Réactions physiologiques et psychiques des Poissons. (Thèse de doctorat.) Paris: Instit. gén. psychol., 1915. Pp. 128.
- Avec Delage, Y. L'argument de la continuité et les nouvelles méthodes en psychophysiologie. *Ann. Instit. Pasteur*, 1916, **30**.
- Quelques réactions sensorielles chez le Poulpe. *C. r. Acad. des sci.*, 1917, **164**, 448-450.
- Acquisition d'un habitude chez le Poulpe. *C. r. Acad. des sci.*, 1917, **164**, 737-738.
- Quelques réactions du Poulpe. *Bull. Instit. gén. psychol.*, 1917, **17**, 25-44.
- Le mendélisme et le mécanisme cytologique de l'hérédité. *Ann. biol.*, 1917.
- Les perceptions sensorielles chez le Pagure (*Eupagurus Bernhardus*). *C. r. Acad. des sci.*, 1918, 166.
- L'évolution psychique dans le règne animal. *Bull. Instit. gén. psychol.*, 1918, **18**, 57-86.
- Mise au point de travaux récents sur la construction des toiles d'Araignées. *Bull. Instit. gén. psychol.*, 1919, **19**, 195-201.
- Le comportement de *Convoluta roscoffensis* en présence du rythme des marées. *C. r. Acad. des sci.*, 1919, **169**.
- La *Convoluta roscoffensis* et ses réactions. *C. r. Asso. fr. pour l'avance. des sci.*, Strasbourg, 1920, 390-396.
- Les réactions phototropiques de quelques animaux marins. *C. r. Acad. des sci.*, 1921, 1026-1028.
- Une contribution à la question des tropismes. *Bull. Instit. gén. psychol.*, 1922, **22**, 13-22.
- La lumière et les relations symbiotiques chez la *Convoluta roscoffensis*. *C. r. Acad. des sci.*, 1924, **179**, 1639.
- La psychologie comparée. Paris: Costes, 1927. Pp. 354.
- Quelques questions litigieuses de psychologie animale. *Bull. Instit. gén. psychol.*, 1927, **27**, 219-236.
- L'évolution d'un tropisme. *C. r. Acad. des sci.*, 1928, 907-909.
- Méthodes d'études et observations sur les singes de Mme. N. Kohts, de Moscou. *Bull. Instit. gén. psychol.*, 1929, **29**, 153-160.
- L'apprentissage chez les animaux. *Psychol. et la vie*, 1930, **4**, 110-113.
- GORPHE, François Joseph**, Tribunal de Lille, Lille, France.
Né Bordeaux, 14 juin 1889.
Université de Bordeaux, 1905-1908, 1913-1914, Lic. en droit, 1908, Diplôme de l'Institut. prat. de droit, 1914. Université de Paris, 1919, 1924, 1927-1928, Dr. en droit (sci. polit. et écon.), 1924, Dr. sci. jur., 1927, Diplôme d'étude supérieur de phil., 1928.
Magistrat, 1919—, Juge suppléant, 1919-1922; juge (3ème cl.), 1922-1926; procureur de la République, 1926-1927; juge (1ère cl.), 1927—.
- Institut général psychologique de Paris. Association internationale de Droit pénal. Lauréat de la Faculté de Droit de Paris (prix de thèse). Lauréat de l'Institut de France (prix Limantour).
- La critique du témoignage. Paris: Dalloz, 1924. Pp. 432. (2ème éd., 1927. Pp. 480.)
- Le principe de la bonne foi. Paris: Dalloz, 1928. Pp. 263.
- Een onjuiste herkenning van een lijk. [Une fausse reconnaissance de cadavre.] *Tijdschr. voor de politie*, 1929, **1**, 605-607.
- L'éducabilité du témoignage. *Psychol. et la vie*, 1929, **3**, 53-56.
- Le juge unique ou la collégialité du tribunal. *Actes du 2e Cong. int. de droit pénal*, Bucarest, 1929, 311-318.
- Comment procéder aux confrontations d'identité. *Rev. int. de criminalistique*, 1929, **1**, 165-175.
- Anglais: Showing prisoners to witnesses for identification. *Amer. J. Police Sci.*, 1930, **1**, 79-88.
- La fixation des faits de la cause par les juges. *Rev. int. de criminalistique*, 1931, **3**, 113-129.
- Formation de la nouvelle jurisprudence sur la responsabilité des accidents. *Rev. crit. de légis. et de jurisprudence*, 1931, **26**.
- Les opérations du jugement judiciaire. *Rev. phil.*, 1931, **56**, 187-293.
- GRIOLET, Samuel Léon Armand**, Lycée d'Avignon, Avignon, Vaucluse, France.
Né Sabran, 22 octobre 1884.

Lycée de Tournon (Ardèche), 1899-1903, Bac. ès lettres, 1903. Université de Grenoble, Bac. ès lettres, 1903. Faculté de Théologie protestante de Montauban, 1903-1907, Bac. en théologie, 1908. Université de Montpellier, Lic. de phil., 1915; Diplôme d'Etudes supérieures de phil., 1917. Université de Paris, 1922-1923, Agrégé de phil., 1923.

Pasteur de l'Eglise Réformée de France, 1904-1915. Lycée de Carcassonne (Aude), 1915-1917, Professeur de Philosophie et Lettres (français). Lycée de Rodez (Aveyron), 1917-1919, Professeur de Philosophie et Lettres (français). Collège de Pézenes (Hérault), 1919-1922, Professeur de Philosophie et Lettres (latin). Lycée de Nîmes (Gard), 1923-1924, Professeur de Philosophie et Lettres (latin). Lycée de Tarbes (Hautes Pyrénées), 1924, Professeur de Lettres (français, latin, et grec). Lycée d'Albi (Tarn), 1924-1929, Professeur de Lettres (latin). Lycée d'Avignon (Vaucluse), 1929—, Professeur de Philosophie et Lettres (français et latin).

Officier d'Académie.

Une hypothèse différentielle sur la loi de l'oubli. *Rev. phil.*, 1928, **106**, 464-468.

Sur la loi de l'oubli et sur l'arbitraire possible des formules mathématiques en psychologie. *Rev. phil.*, 1929, **108**, 419-428.

GUILLAUME, Paul, 77, Boulevard Saint-Marcel, Paris, France.

Né Chaumont, 26 juin 1878.

Sorbonne, Lic. ès lettres, 1898, Agrégé de phil., 1902, Dr. ès lettres, 1925.

Lycée Louis la Grand, Professeur de Philosophie.

Société française de Psychologie.

La psychologie des anthropoïdes, d'après travaux récents. *J. de psychol.*, 1923, **20**, 1-18.

Le problème de la perception de l'espace et la psychologie de l'enfant. *J. de psychol.*, 1924, **21**, 112-134.

L'imitation chez l'enfant. Paris: Alcan, 1925. Pp. 653.

Le souvenir latent des noms propres. *J. de psychol.*, 1925, **22**, 145-151.

La théorie de la forme. *J. de psychol.*, 1925, **22**, 768-800.

Les origines du vocabulaire psychologique. *Rev. phil.*, 1926, **51**, 396-425.

Les premiers stades de l'imitation chez l'enfant. *J. de psychol.*, 1926, **23**, 872-876.

Les débuts de la phrase dans le langage de l'enfant. *J. de psychol.*, 1927, **24**, 1-25, 26-77.

Le développement des éléments formels dans le langage de l'enfant. *J. de psychol.*, 1927, **24**, 203-229.

Avec Meyerson, I. Quelques recherches sur l'intelligence des singes. *J. de psychol.*, 1930, **27**, 92-97.

Avec Meyerson, I. Recherches sur l'usage

de l'instrument chez les singes. *J. de psychol.*, 1930, **27**, 177-236.

Les niveaux d'intelligence de l'animal à l'enfant. *Bull. Soc. A. Binet*, 1930, **30**, 91-108. Imitation et suggestion. *Psychol. et la vie*, 1931, **5**, 43-45.

Psychologie. Paris: Alcan, 1931. Pp. 388.

HALBWACHS, Maurice, Université de Strasbourg, Strasbourg, Bas-Rhin, France.

Né Reims, 11 mars 1877.

Ecole normale supérieure et Sorbonne et Collège de France, 1898-1901; Lic. ès lettres, 1898; Agrégé de phil., 1901; Dr. en droit (sci. polit. et écon.), 1909; Dr. ès lettres, 1913.

Université de Caen, 1918-1919, Maître de Conférences. Université de Strasbourg, 1919—, Professeur de Sociologie. University of Chicago, 1930, Visiting Professor.

Société de Statistique de Paris. L'Institut français de Sociologie. Prix de la Faculté de Droit de Paris, 1909. Prix de l'Académie des Sciences de Paris, 1925.

Les besoins et les tendances dans l'économie sociale. *Rev. phil.*, 1905.

Psychologie de l'ouvrier moderne. *Rev. socialiste*, 1905, **41**, 46.

Remarques sur la position sociologique du problème des classes. *Rev. de mét. et de mor.*, 1905, **13**, 890-905.

La ville capitaliste, d'après Sombart. *Rev. d'écon. pol.*, 1905, 736-747.

Leibniz. Dans *Collections: les Philosophes*. Paris: Delaphane-Mellottée, 1907. (Nouvelle éd., très augmentée, 1928. Pp. 151.)

Une enquête par budgets de famille en France: les dépenses des ménages ouvriers. *Bull. de la statist. gén. de la France*, 1911, 47-83.

La théorie de l'homme moyen. Essai sur Quetelet et la statistique morale. (Thèse let.) Paris: Alcan, 1912. Pp. 180.

La classe ouvrière et les niveaux de vie. Recherches sur la hiérarchie des besoins dans les sociétés industrielles contemporaines. Travaux de l'Année Sociologique. Paris: Alcan, 1913. Pp. 510.

La doctrine d'Emile Durkheim. *Rev. phil.*, 1918, **85**, 353-411.

Matière et société. *Rev. phil.*, 1920, **90**, 89-122.

La doctrine sociologique de Vilfredo Pareto. *Rev. d'écon. pol.*, 1920, 467-475.

L'interprétation des rêves chez les primitives. *J. de psychol.*, 1922, **19**, 577-604.

Le rêve et les images souvenirs. Contribution à une théorie sociologique de la mémoire. *Rev. phil.*, 1923, **95**, 57-97.

L'instinct ouvrier dans l'art industriel. Etude sur le sociologie de Thorstein Veblen. *Rev. phil.*, 1923.

Les plans d'extension de Paris, du 17^e au 19^e siècle. *La vie urbaine*, 1924.

Avec Fréchet, M. Le calcul des probabilités

a la portée de tous. Paris: Dunod, 1924. Pp. 292.

Les origines du capitalisme et le puritanisme. *Rev. de l'hist. des rel.* (de Strasbourg), 1925, 132-154.

Les origines du sentiment religieux d'après Durkheim. Paris: Stock, 1925. Pp. 125.

Les cadres sociaux de la mémoire. Paris: Alcan, 1925. Pp. xii+404.

La population et les tracés de voies à Paris depuis un siècle. *Metron*, 1926.

Histoires dynastiques et légendes religieuses dans l'anciennes Chine, d'après un livre récent de M. Granet. *Rev. de l'hist. des rel.* (de Strasbourg), 1926.

Avec Damens, —, Pezard, H., Joleaud, L., Bougle, —, Pecau, F., Hauser, H., et Fontagne, J. Philosophie scientifique et sociologique. Paris: Nathan, 1927. Pp. 277.

L'expérimentation statique et les probabilités. *Rev. phil.*, 1927, 340-371.

La psychologie collective d'après M. Charles Blondel. *Rev. phil.*, 1928, 444-456.

Le suicide et les maladies mentales. *Rev. phil.*, 1929, 108, 321-360.

La représentation de l'âme chez les Grecs. Le double corporel et le double spirituel. *Rev. de mét. et de mor.*, 1930, 493-534.

Les causes du suicide. Paris: Alcan, 1930. Pp. iv+400.

HARTENBERG, Paul, 64, rue de Montceau, Paris, France.

Né Wolkheim, Bas-Rhin, 28 août 1871.

Université de Nancy, 1890-1895, Dr. en méd., 1895.

Société française de Psychologie. Société médico-psychologique. Société de Psychiatrie. Société clinique de Médecine mentale.

La névrose d'angoisse. Paris: Alcan, 1900. Pp. 82.

Les timides et la timidité. Paris: Alcan, 1901. Pp. 262. (4ème éd., rev., 1921.)

Physionomie et caractère. Paris: Alcan, 1905. Pp. 216.

Psychologie des neurasthéniques. Paris: Alcan, 1908. Pp. 248.

L'hystérie et les hystériques. Paris: Alcan, 1910. Pp. 284.

Traitement des neurasthéniques. Paris: Alcan, 1912. Pp. 342.

Les psychonévroses anxieuses. Paris: Alcan, 1922. Pp. 268.

JANET, Pierre-Marie-Félix, Collège de France, Paris, France.

Né Paris, 30 mai 1859.

Ecole normale supérieure, 1879-1882. Université de Paris, Faculté de Médecine, 1880-1882, 1889-1892, Lic. en phil., 1879, Agrégé de phil., 1882, Dr. ès lettres, 1889, Dr. en méd., 1893.

Lycées de Châteauroux et Havre, 1882-1889, Professeur de Philosophie. Lycée Louis-le-Grand, Collège Rollin, et Lycée

Condorcet, 1890-1897, Professeur de Philosophie. Clinique de la Salpêtrière, 1890—, Directeur du Laboratoire de Psychologie pathologique. Paris, 1893—, Médecin des Maladies nerveuses et mentales. Collège de France, 1895—, Professeur suppléant de Psychologie expérimentale (Chaire de M. Th. Ribot), 1895-1902; Professeur de Psychologie, 1902—. Université de Paris, Faculté des Lettres, 1898-1902, chargé du cours de psychologie. Harvard University Medical School, 1906, chargé d'un cours. Université de Mexico, 1925, Chargé du cours de psychologie. *Journal de Psychologie normale et pathologique*, 1906—, Directeur en collaboration avec G. Dumas.

Society for Psychical Research, London (Membre correspondant, 1887). Société médico-psychologique, 1895. Société de Médecine de Paris, 1896. Société de Psychologie, 1901. Secrétaire général du quatrième Congrès international de Psychologie, 1900. Societa freniatria italiana, 1901. Société de Psychiatrie de Paris, 1909. Académie des Sciences morales et politiques (Membre, 1913; Président, 1925). Académie royale de Copenhague, 1920. American Psychiatric Association, 1921. Société de Psychiatrie et de Neurologie d'Amsterdam, 1921. Société des Gens de Lettres de Paris, 1923. Académie de Médecine de Rio de Janeiro, 1923. American Neurological Association, 1924. Académie de Médecine de Mexico, 1925. British Psychological Society, 1926. Académie de Médecine de Madrid, 1927. Royal Society of Medicine, 1929. Royal Medical Psychological Association, 1930. Hon. Dr., Université de Gronique, 1914.

Etude sur la psychologie de Malebranche et sur la théorie des esprits animaux au XVIIe siècle. Paris: Alcan, 1886.

L'anesthésie systématisée et la dissociation des phénomènes psychologiques. *Rev. phil.*, 1887, 23, 449-472.

Bacon et les alchimistes. Paris: Alcan, 1889.

L'automatisme psychologique. Paris: Alcan, 1889. Pp. 500 (6ème éd., 1913.)

Un cas d'aboulie et d'idées fixes. *Rev. phil.*, 1891, 31, 258-287, 382-407.

Etat mental des hystériques. Les accidents mentaux. Paris: Rueff et Cie, 1892. Pp. 304. (2ème éd. Paris: Alcan, 1911. Pp. viii+708.)

Anglais: The mental state of hystericals. (Trans. by C. R. Corson.) New York & London: Putnam, 1901. Pp. xviii+535.

Allemand: Der Geisteszustand der Hysterischen (die psychischen Stigmata). (Uebersetz. von M. Kahane.) Leipzig: Deuticke, 1894. Pp. 197.

Manuel de philosophie. Paris: Vuibert, 1893.

Avec Raymond, F. Les obsessions et la psychasthénie: Tome I. Etudes cliniques et

- expérimentales sur les idées obsédantes, les impulsions, les manies mentales, la folie du doute, les tics, les agitations, les phobies, les délires du contact, les angoisses, les sentiments d'incomplétude, la neurasthénie, les modifications du sentiment du réel, leur pathogénie et leur traitement. Tome II. Fragments de leçons cliniques sur ces troubles psychopathiques. Paris: Alcan, 1903. Pp. 764; 542.
- Histoire d'une idée fixe. *Rev. phil.*, 1894, **37**, 121-168.
- Un cas de possession et l'exorcisme moderne. *Bull. de l'Univ. de Lyon*, 1895, **8**, 41-57.
- Avec Raymond, F. Les délires ambulatoires, ou les fugues. *Gaz. des hôp.*, 1895, 754-762, 787-793.
- Les idées fixes de forme hystérique. *Presse méd.*, 1895, **3**, 201-203.
- J. M. Charcot: son oeuvre psychologique. *Rev. phil.*, 1895, **39**, 569-604.
- Résumé historique des études sur le sentiment de la personnalité. *Rev. scient.*, 1896, **5**, 98-103.
- Une opération chirurgicale pendant le somnambulisme provoqué. *J. de neur.*, 1897, **2**, 22-24.
- L'insomnie par idée fixe subconsciente. *Presse méd.*, 1897, **2**, 41-44.
- Les travaux de 3e Congrès international de Psychologie. *Rev. gén. des sci.*, 1897, **8**, 22-27.
- L'influence somnambulique et le besoin de direction. *Rev. phil.*, 1897, **43**, 113-143.
- Traitement psychologique de l'hystérie. Fasc. 15, dans le *Traité de thérapeutique appliquée*, de G. Robin. Paris: Rueff, 1898. Pp. 140-216.
- Névroses et idées fixes: Tome I. Troubles de la volonté, de l'attention, de la mémoire; sur les émotions, les idées obsédantes et leur traitement. Tome II. Fragments de leçons cliniques sur les névroses, les maladies produites par les émotions, les idées obsédantes et leur traitement. Paris: Alcan, 1898. Pp. 492; 559.
- L'attention volontaire dans l'éducation physique. *Rev. encyclop.*, 1899, **9**, 695-697.
- Avec Raymond, F. Note sur l'hystérie droite et sur l'hystérie gauche. *Rev. neur.*, 1899, **7**, 851-855.
- Avec Raymond, F. Un cas du rythme de Cheyne-Stokes dans l'hystérie; influence de l'activité cérébrale sur la respiration. *C. r. IVe Cong. int. de psychol.*, 1900 (1901), 524-540.
- La maladie du scrupule ou l'aboulie délirante. *Rev. phil.*, 1901, **51**, 337-359, 499-524.
- [Redacteur.] IVe Congrès international de Psychologie; Compte rendu des séances et texte des mémoires. Paris: Alcan, 1901. Pp. 814.
- La dissociation des souvenirs par l'émotion. *Bull. Acad. de méd.*, 1904, **52**, 30.
- Avec Raymond, F. Dépersonnalisation et possession chez un psychasthénique. *J. de psychol.*, 1904, **1**, 28-37.
- L'amnésie et la dissociation des souvenirs. *J. de psychol.*, 1904, **1**, 417-453.
- The psycholeptic crises. *Boston Med. & Surg. J.*, 1905, **4**, 93-100.
- A propos du "déjà vu." *J. de psychol.*, 1905, **2**, 289-307.
- Mental pathology. *Psychol. Rev.*, 1905, **12**, 98-117.
- The pathogenesis of some impulsions. *J. Abn. Psychol.*, 1906, **1**, 1-17.
- The major symptoms of hysteria. New York: Macmillan, 1907. Pp. x+346. (2nd ed., 1920. Pp. 345.)
- A disturbance of vision due to exaggeration of binocular association. *Med. Rec.*, 1907, **71**, 757-759.
- Délire systématique à la suite des sentiments d'incomplétude chez un psychasthénique. *J. de psychol.*, 1908, **5**, 157-160.
- La perte des sentiments de valeur dans la dépression mentale. *J. de psychol.*, 1908, **5**, 481-487.
- Le sentiment de dépersonnalisation. *J. de psychol.*, 1908, **5**, 514-516.
- Les névroses. Paris: Flammarion, 1909. Pp. 397.
- Qu'est-ce qu'une névrose? *Rev. scient.*, 1909, **11**, 129-138.
- With Hart, B., Jastrow, J., Münsterberg, H., Prince, M., & Ribot, T. Subconscious phenomena. Boston: Badger, 1910. Pp. 141.
- Une ferida artificielle. *Rev. phil.*, 1910, **69**, 329-357, 483-529.
- Les problèmes de la suggestion. *J. Psychol. u. Neur.*, 1911, **17**, 323-343.
- Le subconscient. *Riv. di sci.*, 1911, **7**, 64-80.
- Suggestionens problem. *Psyke*, 1913, **8**, 60-79.
- Psychoanalysis. *J. Abn. Psychol.*, 1914, **9**, 1-35, 153-187.
- La psycho-analyse. *J. de psychol.*, 1914, **11**, 1-36, 97-130.
- La tension psychologique et ses oscillations. *J. de psychol.*, 1915, **12**, 165-193.
- Valeur de la psychoanalyse de Freud. *Rev. de psychothérap.*, 1915, **29**, 82-83.
- Les fatigues sociales et l'antipathie. *Rev. phil.*, 1919, **87**, 1-71.
- Les médications psychologiques. Etudes historiques, psychologiques et cliniques sur les méthodes de la psychothérapie. Tome I. L'action morale, l'utilisation de l'automatisme. Tome II. Les économies psychologiques. Tome III. Les acquisitions psychologiques. Paris: Alcan, 1919. Pp. 346; 308; 494.
- Anglais: Psychological healing. (2 vols.) (Trans. by E. & C. Paul.) London: Allen & Unwin, 1926. Pp. 1265.
- Les oscillations de l'activité mentale. *J. de psychol.*, 1920, **17**, 31-44.

- Un cas de sommeil prolongé avec perte du sentiment du réel. *J. de psychol.*, 1920, 17, 665-672.
- The fear of action. *J. Abn. Psychol.*, 1921, 18, 150-160.
- Alcoholism in relation to mental depression. *J. Amer. Med. Asso.*, 1921, 77, 1462-1467.
- A case of psychasthenic delirium. *Amer. J. Psychiat.*, 1922, 1, 319-333.
- La tension psychologique, ses degrés, ses oscillations. *Brit. J. Psychol. (Med. Sec.)*, 1921, 1, 1-15, 144-164, 209-224.
- Les oscillations de l'activité mentale. *J. de psychol.*, 1921, 18, 140-145.
- La peur de l'action. *J. de psychol.*, 1922, 19, 459-460.
- La médecine psychologique. Paris: Flammarion, 1923. Pp. 288.
- Principles of psychotherapy. New York: Macmillan, 1924; London: Allen & Unwin, 1925. Pp. viii+322.
- Les souvenirs irréels. *Arch. de psychol.*, 1924, 19, 1-40.
- L'atonie et l'asthénie psychologique. *Brit. J. Med. Psychol.*, 1924, 4, 1-11.
- Éléments de psychologie pathologique. Paris: Vuibert, 1925. Pp. 52.
- Les états de consolation et les extases. *J. de psychol.*, 1925, 22, 369-420.
- Les sentiments de joie dans l'extase. *J. de psychol.*, 1925, 22, 465-499.
- De l'angoisse à l'extase: Tome I. Un délire religieux, la croyance. Tome II. Les sentiments fondamentaux. Paris: Alcan, 1926. Pp. 527; 697.
- Psychoneuroses. *Amer. J. Med. Sci.*, 1926, 171, 781-786.
- Social excitation in religion. *Psyche*, 1926, 26, 6-14.
- Psicologia de los sentimientos. Mexico City: Libreria Franco-Americana, 1926.
- Rapport sur la suggestion. *Schweiz. Arch. f. Neur. u. Psychiat.*, 1927, 20, 1-22.
- Le VII^e Congrès international de Psychologie. *J. de psychol.*, 1927, 24, 348-354.
- A propos de la schizophrénie. *J. de psychol.*, 1927, 24, 477-492.
- Les sentiments du vide. *J. de psychol.*, 1927, 24, 861-887.
- La peur de l'action. *Rev. phil.*, 1927, 103, 321-336.
- La peur de l'action: les terminaisons de l'action: les échecs et les triomphes. *Rev. phil.*, 1927, 104, 5-21.
- Les stades de l'évolution psychologique. Paris: Chahine, 1927.
- La pensée intérieure et ses troubles. Paris: Chahine, 1927. Pp. 450.
- L'évolution de la mémoire et de la notion de temps. Paris: Chahine, 1927-1928. Pp. 620.
- Fear of action as an essential element in the sentiment of melancholia. In *Feelings and emotions: the Wittenberg symposium*, ed. by M. L. Reymert. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1928. Pp. 297-309.
- Les béatitudes. *Rev. phil.*, 1928, 105, 106-148, 321-366.
- Les sentiments régulateur de l'action. *Bull. Soc. fr. de phil.*, 1929, 29, 73-103.
- Psychologie et graphologie. *Hygiène ment.*, 1930, 25, 191-194.
- L'analyse psychologique. In *Psychologies of 1930*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1930. Pp. 369-373.
- Autobiography. In Vol. 1 of *A history of psychology in autobiography*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1930. Pp. 123-133.
- Cours sur la faiblesse et la force psychologique. Paris: Chahine, 1930.
- L'amour et la haine. Paris: Chahine, 1930.
- L'évolution psychologique de la personnalité. Paris: Chahine, 1930. Pp. 581.
- JOUSSAIN, André Jean-Baptiste Henri**, Lycée de Garçons et Collège de Jeunes Filles de Périgueux, Périgueux, Dordogne, France. Né Chiais (Seine), 21 septembre 1880. Université de Paris, 1899-1906, Lic. de phil., 1901, Certif. des sci. nat., 1903, Agrégé, 1920, Dr. ès lettres, 1920. Société des Gens de Lettres. Société archéologique du Périgord.
- La genèse de la notion du droit dans l'âme individuelle. *Rev. phil.*, 1907, 11, 336-346.
- Le fondement psychologique de la morale. Paris: Alcan, 1909. Pp. viii+144.
- Le cours de nos idées. *Rev. phil.*, 1910, 70, 143-167.
- Romantisme et religion. Paris: Alcan, 1910. Pp. 179.
- L'idée de l'inconscient et l'intuition de la vie. *Rev. phil.*, 1911, 71, 467-493.
- L'originalité et l'universalité dans l'art. *Rev. phil.*, 1915, 79, 231-260.
- L'enrichissement de la conscience. *Rev. phil.*, 1925, 25, 164-178.
- Les passions humaines. Paris: Flammarion, 1928. Pp. 252.
- Les sentiments et l'intelligence. Paris: Flammarion, 1930. Pp. 308.
- KAPLOUN, Albert**, La Kanal, Bourg la Reine, Seine, France. Sorbonne, 8 ans, Agrégé de phil. Lycée d'Evreux, Professeur Agrégé de Philosophie.
- Psychologie générale tirée de l'étude du rêve. Paris: Payot, 1919. Pp. 205.
- Le rêve diffère-t-il de la veille comme l'individuel diffère du social? *J. de psychol.*, 1923, 20, 440-450.
- KOSTYLEFF, Nicolas**, 6, rue Eugène Labiche, Paris, France. Né St. Petersburg, Russie, 18 mars 1876.

- Université de Paris, Dr., 1906.
Ecole pratique des Hautes Études, 1908-1926, Maître de Conférences.
Esquisse d'une évolution dans l'histoire de la philosophie. Paris: Alcan, 1903. Pp. 224.
Les substituts de l'âme dans la psychologie moderne. Paris: Alcan, 1906. Pp. xx+228.
Les contradictions dans l'étude des perceptions visuelles. *J. de psychol.*, 1907, 4, 525-534.
La crise de la psychologie expérimentale. Paris: Alcan, 1908. Pp. 176.
Les déséquilibres entre la psychologie et la biologie générale. *J. de psychol.*, 1908, 5, 35-43.
Programme et travaux de l'institut psychopédologique de St. Pétersbourg. *Bull. Instit. gén. psychol.*, 1909, 9, 391-404.
Les méthodes et l'avenir de la psychologie expérimentale. *Arch. int. de neur.*, 1910, 1, 34-41, 189-201.
Les travaux de l'école de psychologie russe: étude objective de la pensée. *Rev. phil.*, 1910, 70, 483-507.
Les travaux de l'école de Wurzburg: l'étude objective de la pensée. *Rev. phil.*, 1910, 70, 555-580.
Les derniers travaux de Freud et le problème de l'hystérie. *Arch. int. de neur.*, 1911, 1, 17-24, 75-86.
Freud et le traitement moral des névroses. *J. de psychol.*, 1911, 8, 135-146, 246-257.
Freud et le problème des rêves. *Rev. phil.*, 1911, 72, 491-522.
Le mécanisme d'un génie poétique (Victor Hugo). *J. de psychol.*, 1912, 9, 435-449.
La psycho-analyse appliquée à l'étude objective de l'imagination. *Rev. phil.*, 1912, 73, 367-396.
La méthode de Rossolimo pour les examens psychopathologiques. *Arch. int. de neur.*, 1913, 1, 218-222.
Recherches sur le mécanisme de l'imagination créatrice. *Rev. phil.*, 1913, 75, 274-288; 76, 225-251.
Le mécanisme cérébral de la pensée. Paris: Alcan, 1914. Pp. 313.
Bechterew et la psychologie de demain. *Rev. phil.*, 1914, 77, 147-169.
Contribution à l'étude du sentiment amoureux. *Rev. phil.*, 1914, 77, 506-526.
Sur la formation du complexe érotique dans le sentiment amoureux. *Rev. phil.*, 1915, 79, 159-179.
Les facteurs psychologiques de la guerre actuelle. *Scientia*, 1915, 17, 345-359.
Bechterew. *Psychol. et la vie*, 1927, 1, No. 4.
Ce qu'il y a de nouveau dans la réflexologie. *Psychol. et la vie*, 1927, 1, No. 4, 4-9.
L'inversion sexuelle expliquée par la réflexologie. *Psychol. et la vie*, 1927, 1, No. 6, 8-12.
La réflexologie et l'inconscient. *Psychol. et la vie*, 1927, 1, No. 8, 3-7.
Bechterew et Freud. *Psychol. et la vie*, 1928, 2, 64-68.
La réflexologie et le béhaviorisme américain. *Psychol. et la vie*, 1928, 2, 182-187.
KOVARSKY, Véra, Université de Montpellier, Faculté des Lettres, Montpellier, France.
Née Dvinsk (Lettonie), 16 (4) février 1896.
Université de Montpellier, Faculté des Lettres, Dr. ès lettres, 1927.
Université de Montpellier, Faculté des Lettres, 1925-1928, Assistante au Laboratoire de Psychologie expérimentale. Ville de Montpellier, 1928—, Inspecteur Psychologue.
Société d'Études philosophiques.
La mesure des capacités psychiques chez les enfants et les adultes, normaux et anormaux. La méthode du profil psychologique. Paris: Alcan, 1927. Pp. 178.
La méthode du profil psychologique. *C. r. 5e Conf. int. de psychotechn.*, 1928, 242-244.
La mesure des capacités psychiques. La méthode du profil psychologique. *Études phil.*, 1929, 1, 9-11, (discussion) 16-20.
L'inspection psychologique. *Études phil.*, 1929, 1, 31-33.
[Trad.] L'individualité de l'enfant, par G. Rossolimo. (Trad. du russe.) Paris: Alcan, 1929. Pp. 64.
L'utilité des examens psychologiques par les méthodes analytiques et en particulier par celle de profil psychologique. *Bull. du redressement fr., suppl.*, 1929, 1 juillet, 2.
Les maîtres de la psychologie: G. Rossolimo. *Psychol. et la vie*, 1929, 3, 169-171.
Le rôle de la méthode du profil psychologique dans l'orthopédie psychique. *Psychol. et la vie*, 1929, 3, 172-173.
Le rôle de la méthode du profil psychologique dans l'orthopédie psychique. *Ann. méd.-psychol.*, 1930.
L'inspection psychologique à Montpellier. *Education*, 1930.
Les inadaptés scolaires. *Petit méridional*, 1930.
Un cas d'orthopédie psychique. *Nouvelle éduc.*, 1930, No. 89, 152-155.
Quelques applications de la méthode du profil psychologique. *J. de psychol.*, 1930, 30, 805-815.
Le profil psychologique de quelques aliénés. *Ann. méd.-psychol.*, 1931, 31-35.
KUCHARSKI, Paul, 7, rue Edgar Guinet, Paris, France.
Né Lwow, Pologne, 9 janvier 1894.
Université de Lwow, 1912-1914. Université de Genève, 1917-1921, Lic. ès sci. biol., 1921. Sorbonne et Collège de France, 1922-1928, Dr. ès sci. nat., 1928.
La sensation tonale exige-t-elle une excita-

- tion de l'oreille par plusieurs périodes, vibratoires, une seule période ou une fraction de période? *Année psychol.*, 1923, 24, 151-170.
- Sur la loi d'excitation de l'oreille. *C. r. Soc. de biol.*, 1925, 92, 690.
- De l'influence de la fréquence vibratoire sur les durées caractéristiques d'excitation auditive. *C. r. Soc. de biol.*, 1925, 93, 1494.
- Sur la persistance des sensations auditives. *C. r. Soc. de biol.*, 1927, 97, 691.
- Recherches sur l'excitabilité auditive en fonction du temps. *Année psychol.*, 1928, 28, 1-75.
- Avec Bouman, H. D. De l'influence de la durée des sons sur leur timbre. *C. r. Soc. de biol.*, 1928, 99, 1922.
- La synthèse des voyelles avec deux sons simples. *C. r. Soc. de biol.*, 1928, 99, 1393.
- Synthèses de voyelles au moyen de deux sons simples *Arch. néerl. de phon. expér.*, 1929, 4, 90-111.
- Nouvelles expériences sur les facteurs déterminants de la sensation tonale. *C. r. Soc. de biol.*, 1930, 104, 1249-1252.
- LACOMBE, Roger-Etienne**, Lycée Henri IV, Paris, Seine, France.
Né Paris, 4 octobre 1896.
Université de Paris, 1913-1920, Lic. de phil., 1915, Agrégé de phil., 1920.
Société française de Psychologie.
La méthode sociologique de Durkheim. Paris: Alcan, 1926. Pp. 168.
La thèse sociologique en psychologie. *Rev. de mét. et de mor.*, 1926, 33, 351-377.
Mesure-t-on les fonctions intellectuelles? *Rev. phil.*, 1927, 104, 407-446.
- LAFORGUE, René**, Mignet I, Paris XVI, France.
Universités de Berlin, de Paris, et de Strasbourg. Dr. en méd.
Université de Paris, Faculté de Médecine, Ancien Assistant. *Revue française de psychanalyse*, Directeur. *Evolution psychiatrique*, Co-directeur.
Société internationale de Psychanalyse. Société psychanalytique de Paris (Ancien Président et Fondateur.) Groupe d'Evolution psychiatrique de Paris. Société d'Ethnographie de Paris.
Etude psychanalytique de l'affectivité. Univ. de Strasbourg, 1922.
L'hystérie et la psychanalyse. *Bull. méd.*, 1923.
Psychanalyse. *Pratique méd. fr.*, 1923.
Avec Pichon, E. De quelques obstacles à la diffusion des méthodes psychanalytiques en France. *Prog. méd.*, 1923.
Avec Hesnard, L. Contribution à la psychologie des états dits schizophréniques. *Encéph.*, 1924.
Les causes psychologiques des résistances qui s'opposent à la diffusion des idées psychanalytiques. *Disque vert*, 1924.
Avec Allendy, R. F. La psychanalyse et les névroses. Paris: Payot, 1924.
L'impuissance. *Bull. méd.*, 1924.
Avec Codet, —. Le transfert dans la psychanalyse. *Prog. méd.*, 1925.
Avec Codet, —. L'influence de Charcot sur Freud. *Prog. méd.*, 1925.
Avec Codet, —. Etats de dissociation psychique: la schizonoïa. *Bull. méd.*, 1925.
Avec Claude, —. Sur la schizophrénie et la constitution bipolaire du caractère schizoïde. *Evol. psychiat.*, 1925.
Avec Codet, —. La schizonoïa. *Evol. psychiat.*, 1925.
Avec Codet, —. La sexualité dans les névroses. *Evol. psychiat.*, 1925.
Avec Parcheminey, —. Conflits psychiques. *Evol. psychiat.*, 1925.
Rêve et schizonoïa. In *Le rêve et la psychanalyse*. Paris: Maloine, 1926.
Le transfert. In *Le rêve et la psychanalyse*. Paris: Maloine, 1926.
Avec Pichon, E. Le névrose et le rêve, la notion de schizonoïa. In *Le rêve et la psychanalyse*. Paris: Maloine, 1926.
Avec Pichon, E. Le psychisme infantile et la psychanalyse. *Rev. fr. de péd.*, 1926.
Quelques remarques sur l'affectivité. *Au-delà de l'amour*, 1926.
Schizophrénie, Schizomanie und Schizonoïa. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1926.
Ueber Skotomisation in der Schizophrenie. *Int. Zsch. f. Psychoanal.*, 1926.
Schizophrénie et schizonoïa. *Rev. fr. de psychanal.*, 1927.
A propos du surmoi. *Rev. fr. de psychanal.*, 1927.
J. J. Rousseau. *Rev. fr. de psychanal.*, 1927.
Avec Codet, —. Le cas Salavin. *Hygiène ment.*, 1928.
Zum Begriffe der Verdrangung. *Int. Zsch. f. Psychoanal.*, 1928.
La pratique psychanalytique. *Rev. fr. de psychanal.*, 1928.
Ueber Absperrungsmechanismen in der Neurose und ihre Beziehung zur Schizophrenie. *Int. Zsch. f. Psychoanal.* (Festschr. Jones), 1929.
Technique psychanalytique active et volonté de guérir. *Rev. fr. de psychanal.*, 1929.
Avec Codet, H. Echecs sociaux et besoin inconscient d'autopunition. *Rev. fr. de psychanal.*, 1929.
La psychopathologie de l'angoisse. *Méd. d'Alsace et de Lorraine*, 1930.
Avec Hesnard, A. Les processus d'autopunition en psychologie des névroses et des psychoses en psychologie criminelle et en pathologie générale. *Rev. fr. de psychanal.*, 1930.
L'échec de Baudelaire. Paris: Denoël et Steele, 1930.

LAHY, Jean Maurice, 22, avenue de l'Observatoire, Paris, France.

Né La Réole (Gironde), 8 août 1872.

Université de France, Ecole Pratique des Hautes Etudes, Directeur d'études, Laboratoire de Psychologie appliquée. Université de Paris. Institut de Psychologie, Professeur de Psychologie appliquée, Professeur à l'Institut national d'Orientation professionnelle. Chambre de Commerce de Paris, Professeur au Centre de Préparations aux Affaires. Hôpital psychiatrique de Paris, Directeur du Laboratoire de Psychologie. Ministère de la Marine, Directeur scientifique du Service de Psychotechnique. Société des Transports en commun de la Région parisienne, Directeur du Laboratoire de Psychotechnique. Fabrique Nationale d'Armes, Herstal-les-Liège, Belgique, Directeur du Laboratoire de Psychotechnique. Comité de l'Ecole à l'Atelier (Ecole publique de la rue de Lesseps, à Paris), Directeur du Laboratoire de Psychologie appliquée à l'Orientation professionnelle. Chemins de fer du Nord, Directeur du Laboratoire de Psychotechnique. Chemins de fer polonais (Varsovie), Fondateur et Conseil technique du Laboratoire de Psychotechnique.

La technique et la mesure de la pression sanguine, particulièrement chez l'homme. *Arch. gén. de méd.*, 1902, 349-383; 480-501; 602-639.

Les données expérimentales et cliniques de la mesure de la pression sanguine. *Arch. gén. de méd.*, 1902, 711-777.

Application de la méthode d'observation directe en psychologie expérimentale. *Rev. de psychiat.*, 1904, 504-509.

Lecture des tracés graphiques. *Rev. de psychiat.*, 1904, 112-121.

La technique sphymographique. *Rev. de méd.*, 1904, 166-178; 220-225.

Les coefficients circulatoires et respiratoires de la musique. *Riv. musicale ital.*, 1903, 2-10. Pp. 95.

L'émotion musicale et les idées associées. *Riv. musicale ital.*, 1904, 11, fasc. 1. Pp. 23.

Un cas de réactions motrices du fœtus sous l'influence d'une émotion musicale éprouvée par la mère. *Bull. Instit. gén. psychol.*, 1904, 109-114.

Les coefficients physiologiques du plaisir et de la joie. *Arch. gén. de méd.*, 1904, 11, 3153-3160.

Sur un nouveau procédé d'inscription des mouvements de faible amplitude en méthode graphique. *C. r. Cong. de psychol.*, Rome, 1905, 300-302.

Les modifications des échanges nutritifs chez l'homme sous l'influence de la fatigue musculaire. *Rev. scient.*, 1905, 201-204; 230-238; 267-273.

Sur le temps perdu des réactions physiolo-

giques sous l'influence des excitants émotionnels. *Arch. gén. de méd.*, 1905, 647-651.

Les phénomènes de conscience dans l'ontogénèse. *Arch. de neur.*, 1905. Pp. 24.

La méthode graphique en physiologie et en psychologie. *Rev. de psychiat.*, 1908, 461-472; 537-545.

Recherches sur les conditions du travail des ouvriers typographes composant à la machine dite 'linotype.' *Bull. de l'Office du travail*, 1910, 45-103.

Avec Helitas, —. Modifications des échanges respiratoires sous l'influence du travail musculaire. Une technique nouvelle, ses résultats. *J. de physiol. et de pathol. gén.*, 1912, 14, 1129-1137.

De la correction photographique des courbes. *Bull. Instit. gén. psychol.*, 1913, 111-117.

L'adaptation organique dans les états d'attention volontaires et brefs. *C. r. Acad. des sci.*, 1913, 156, 1479-1482.

Les signes physiques de la supériorité professionnelle chez les dactylographes. *C. r. Acad. des sci.*, 1913.

Rectification des tracés déformés par les mouvements circulaires du style. L'orthographie. *C. r. Acad. des Sci.*, 1913, 156, 1314-1317.

Comment une motion scientifique de l'univers peut éclairer un problème social. La notion d'énergie et l'organisation du travail. 1913. Pp. 28.

Etude expérimentale de l'adaptation psychophysiologique aux actes volontaires brefs et intenses. *J. de psychol.*, 1913, 220-236.

De la science à l'industrie. L'utilisation rationnelle du moteur humain. 1913. Pp. 19.

Une calculatrice prodige. Etude expérimentale d'un cas de développement exceptionnel de la mémoire des chiffres. *Arch. de psychol.*, 1913, 13, 209-243.

Le problème de l'organisation scientifique du travail. 1913. Pp. 10.

L'étude scientifique des mouvements et le chronométrage. *Rev. soc.*, 1913, 502-520.

La physiologie du travail, d'après W. Taylor, et le problème de la fatigue professionnelle. 1913. Pp. 14.

La supériorité professionnelle et la moindre consommation d'énergie électrique chez les conducteurs de tramways. (Rapport sur une enquête et des recherches expérimentales personnelles.) *Technique mod.*, 1913, 388-390.

L'organisation du travail chez les combattants. *Grande rev.*, 1913, 297-318.

Comment peut-on déterminer scientifiquement la fatigue chez des ouvriers qui n'accomplissent pas d'efforts musculaires? *C. r. Cong. int. des maladies professionnelles*, Vienne, 1914.

Présentation d'un appareil portatif pour l'étude des échanges respiratoires. *C. r.*

- Cong. int. des maladies professionnelles*, Vienne, 1914.
- Les signes objectifs de la fatigue dans les professions qui n'exigent pas d'efforts musculaires. *C. r. Acad. des. Sci.*, 1914, 158, 727.
- Les effets comparés sur la pression du sang de la fatigue produite par une marche prolongée et la fatigue psychique résultant d'un travail d'attention. *C. r. Acad. des sci.*, 1914, 158, 1913-1916.
- Un vibreur à téglage étendu pour les appareils employés en psychologie expérimentale. *J. de physiol. et de pathol. gén.*, 1914, 16, 39-44.
- La psychologie du combattant dans la guerre de tranchées et dans le combat corps à corps. *Grande rev.*, 1915, 317-355.
- La psychologie du chef. *Grande rev.*, 1916, Sept., 390-412; Oct., 605-637; Nov., 123-128; Déc., 282-304.
- Le système Taylor et la physiologie du travail professionnel. Paris: Masson, 1916.
- Sur la psycho-physiologie du soldat mitrailleur. *C. r. Acad. des sci.*, 1916, 163, 33.
- La notion de temps chez les combattants. *Grande rev.*, 1918, 45-61; 241-255.
- Existe-t-il des aptitudes psycho-physiologiques pour l'exercice d'une profession? *Asso. fr. pour l'avanc. des sci.*, Congrès de Rouen, 1921.
- L'école, le laboratoire et le marché de la main-d'oeuvre. *C. r. IIe Conf. int. de psychotechn. appl. à l'orientation professionnelle*, Barcelone, 1921, 184-187.
- Le réflexe galvano-psychique. *Médecine*, 1922, 696-701.
- Pour éclairer le choix d'une carrière: le film d'orientation professionnelle (avec présentation du film original). *C. r. IIIe Cong. int. de psychotechn. appl. à l'orientation professionnelle*, Milan, 1922.
- Qu'est-ce qu'une aptitude professionnelle? *C. r. IIIe Cong. int. de psychotechn. appl. à l'orientation professionnelle*, Milan, 1922, 31-38.
- La fiche médicale de contre-indications. *Formation professionnelle*, Paris, 1923, 225-258. *C. r. IIIe Conf. de psychotechn. appl. à l'orientation professionnelle*, Milan, 1922, 74-78. *Concours méd.*, 1922, 2305-2310.
- L'éducation professionnelle au point de vue de l'hygiène sociale. *C. r. Cong. int. de propagande d'hygiène soc.*, Paris, 1922, 99-111.
- La psychologie expérimentale—base de l'orientation professionnelle. *Bull. méd.*, 1922, 438-441.
- Etude graphique de la frappe des dactylographes. *C. r. Acad. des sci.*, 1923.
- Taylorssystem und die Physiologie der Beruflichen. Berlin: Springer, 1923. Pp. 154.
- La profession de dactylographe. Etude des gestes de la frappe. *Bureau international du Travail, Etude et documents*, 1924, série J., No. 3.
- La sélection psycho-physiologique des machinistes de la Société des transports en commun de la région parisienne. *Année psychol.*, 1924, 25, 106-172.
- Avec Huyet, —. Quelques résultats de l'orientation professionnelle dans une école de la Ville de Paris. *C. r. Cong. des méd. aliénistes et neurologistes*, Paris, 1925, 305.
- La méthode de l'orientation professionnelle. *C. r. Cong. des aliénistes et neurologistes*, Paris, 1925, 301.
- Avec Weinberg, D. La courbe de fréquence des temps de réactions dans les troubles neuro-psychiatriques et chez les normaux. *C. r. Cong. des aliénistes et neurologistes*, Paris, 1925, 209.
- L'unité de technique dans la mesure des temps de réactions. Le contacteur universel et le frappeur automatique. *Année psychol.*, 1925, 26, 159-168.
- Le laboratoire de psychologie expérimentale et la clinique psychiatrique. *Encéph.*, 1926, 417-424.
- La sélection des travailleurs: conducteurs de tramways et d'autobus. Paris, 1927. Pp. 250.
- L'apprenti. Psychologie professionnelle et sélection. *Rev. sci. du travail*, 1929, 1, 13-25.
- Les profils psychologiques dans la sélection et l'orientation professionnelles. *Rev. sci. du travail*, 1929, 1, 81-84.
- Le facteur volonté dans les accidents du travail. *Rev. sci. du travail*, 1929, 1, 354-361.
- La sélection des machinistes de tramways et d'autobus. *C. r. Cong. de méd. indus.*, Liège, 1930.
- Etude graphique de la frappe du dactylographe. *Rev. sci. du travail*, 1930, 2, 171-185.
- La valeur professionnelle des travailleurs appréciée à l'aide des méthodes de la psychotechnique. *Rev. sci. du travail*, 1930, 2, 400-410.
- Notation automatique des résultats de quelques tests psychomoteurs. *Rev. sci. du travail*, 1930, 2, 5-17.
- Sélection des radiotélégraphistes. (*C. r. VIIe Cong. int. de psychotechn.*, Barcelone, 1930.) *Anal. d'orientació professional*, 1930, 4, 231-235.
- La sélection dans les transports. (*C. r. VIIe Cong. int. de psychotechn.*, Barcelone, 1930.) *Anal. d'orientació professional*, 1930, 4, 235-242.
- Avec Weinberg, D. Variations inter- et intra-individuelles dans le test du dynamographe. (*C. r. VIIe Cong. int. de psychotechn.*, Barcelone, 1930.) *Anal. d'orientació professional*, 1930, 4, 242-247.
- Notation automatique de quelques tests psy-

- chomoteurs. Description des appareils et barèmes des résultats. (*C. r. VIe Cong. int. de psychotechn.*, Barcelone, 1930.) *Anal. d'orientació professional*, 1930, 4, 248-258.
- Epreuves collectives de temps de réactions. (*C. r. VIe Cong. int. de psychotechn.*, Barcelone, 1930.) *Anal. d'orientació professional*, 1930, 4, 258-262.
- Avec Weinberg, D. Contribution expérimentale à la question du minimum de mesures pour l'étalonnage d'un test. Etalonnage d'un test d'intelligence logique. (*C. r. VIe Cong. int. de psychotechn.*, Barcelone, 1930.) *Anal. d'orientació professional*, 1930, 4, 262-270.
- Influence de la sélection sur l'amélioration de l'apprentissage et la diminution des accidents dans les transports urbains. *C. r. Cong. du Centenaire de la British Asso. Adv. Sci.*, Londres, 1931.
- Les fondements scientifiques de la psychotechnique. *C. r. VIIe Cong. int. de psychotechn.*, Moscou, 1931.
- Etalonnage du test d'habileté mécanique de Stenquist. *Bull. d'Office nat. d'orientation professionnelle*, 1931.
- Sélection des opératrices de machines à calculer Elliot Fischer. *C. r. VIIe Cong. int. de psychotechn.*, Moscou, 1931.
- LAIGNEL-LAVASTINE, Maxime Paul Marie**, Université de Paris, Faculté de Médecine, Paris, Seine, France.
Né Evreux (Eure), 12 septembre 1875.
Université de Paris, 1895-1903, Dr. en méd., 1903.
Université de Paris, 1907—, Médecin des hôpitaux, 1907—; Professeur agrégé, 1910—
Société internationale d'Histoire de la Médecine (Secrétaire général). Société française d'Histoire de la Médecine (Ancien Président). Société de Neurologie de Paris (Ancien Président). Société de Médecin de Paris (Ancien Président). Société clinique de Médecine mentale (Ancien Président). Société de Psychiatrie de Paris (Ancien Président). Société médicale des Hôpitaux de Paris. Société de Médecine légale.
- Avec Vigouroux, A. Syndrome de Benedikt. *Rev. neur.*, 1901, 9, 730-734.
- Audition colorée familiale. *Rev. neur.*, 1901, 9, 1152-1162.
- Topographie fonctionnelle du sympathique. *Arch. gén. de méd.*, 1903, 192, 2446.
- Recherches sur le plexus solaire. (Thèse.) Paris: Steinheil, 1903. Pp. 400.
- Action du plexus solaire sur les viscères abdominaux. *Gaz. des hôp.*, 1904, 77, 1041.
- Le plexus solaire et ses fonctions. *J. de psychol.*, 1907, 4, 216-221, 312-329.
- La psychologie des tuberculeux. *Rev. de méd.*, 1907, 27, 237.
- Introduction à l'étude des rapports psychoglandulaire. *Rev. de psychiat.*, 1908, 12, 373-378.
- Les troubles des glandes à sécrétion interne chez les mélancoliques. *Rev. de psychiat.*, 1908, 12, 429-433.
- Avec Troisier, J. Aphasie de Broca par hémorragie du noyau lenticulaire gauche. *Bull. mém. Soc. méd. des hôp. de Paris*, 1908, 25, 1035.
- Les troubles psychiques dans les syndromes sur rénaux. *Arch. gén. de méd.*, 1908, 199, 657-669.
- Les troubles psychiques dans les syndromes thyroïdiens. *Nouvelles inconnues de la Salpêtrière*, 1908, 21, 204-230.
- Sécrétions internes et psychoses. *Presse méd.*, 1908, 18, 491.
- Troubles psychiques par perturbations des glandes à sécrétion interne. Discussion par Régis, Claude, Lévi, de Rothschild, Grasset, Léri, Roubinovitch, Picqué. *Bull. méd.*, 1908, 22, 61. Aussi: Paris: Masson, 1908. Pp. 188.
- Avec Boudon, —. Apraxie. *Rev. neur.*, 1909, 17, 165-177.
- Avec Vigouroux, A. Mélancolie anxieuse avec pigmentation excessive des noyaux du pneumogastrique. *Bull. Soc. anat. de Paris*, 1909, 10, 276-279.
- Avec Jonnesco, V. Recherches histologiques sur l'hypophyse des psychopathes. *Encéph.*, 1913, 8, 25-44.
- Avec Lévy-Valens, —. Gliome du corps calleux et du lobe pariétal gauche; apraxie bilatérale; mort par fonction lombaire. *Encéph.*, 1914, 9, 410-425.
- Avec Sengues, —. Autopsie d'un cas d'aphasie totale. *Bull. Soc. clin. de méd. ment.*, 1914, 7, 160-162.
- Les démençes des syphilitiques. *Rev. de psychiat.*, 1914, 18, 1-5.
- Sécrétions internes et système nerveux. *Rev. de méd.*, 1914-1915, 34, 602-655.
- Avec Ballet, V. Maniérisme puéril post-confusionnel. *Ann. méd.-psychol.*, 1917, 73, 232-240.
- Avec Courbon, P. Idée prévalente de laid. *Ann. méd.-psychol.*, 1917, 73, 546-557.
- Avec Ballet, V. Délire raisonnant d'invention. *Ann. méd.-psychol.*, 1917, 73, 589-594.
- The internal secretions and the nervous system. *J. Nerv. & Ment. Dis.*, 1918, 47, 132-141, 226-235, 291-302, 380-389, 459-470; 48, 67-74, 165-171. Also: New York: Nerv. & Ment. Dis. Publ. Co., 1919. Pp. xiv+59.
- Recuperation of sick and wounded at front from psychological viewpoint. *War Med.*, 1918, 2, 751-757.
- Avec Courbon, P. La sinistrose de guerre. *Rev. neur.*, 1918, 25, 322-326.
- Avec Fay, J. M. Epilepsie à aura visuelle

- avec hémianopsie en quadrant par lésion occipitale. *Rev. neur.*, 1918, **25**, 500.
- La réaptitude psychique à la guerre des malades et blessés de l'encéphale. *Presse méd.*, 1919, 38-40.
- Avec Courbon, P. Les accidentés de la guerre, leur esprit, leurs réactions, leur traitement. Paris: Baillière, 1919. Pp. 96.
- Avec Colin, H., et Mourgue, R. Etude clinique et anatomo-pathologique sur un cas de syndrome paralytique et trypanosomes. *Encéph.*, 1919, **9-14**, 311-329.
- Pratique psychiatrie. Paris: Baillière, 1920. Pp. 1000. (2ème éd., 1929. Pp. 1100.)
- Avec Heuyer, G. Anomalies morphologiques chez un débile mental pervers et alcoolique. *Encéph.*, 1920, **15**, 255-258.
- Avec Vinchon, J. L'écho de la lecture. *Encéph.*, 1920, **15**, 496-503.
- Secrezioni interne e sistema nervoso. *Arch. gen. di neur. psich. e psicol.*, 1921, **2**, 5-52.
- Avec Vinchon, J. Les symboles traditionnels et le freudisme. *Paris méd.*, 1921, No. 2, ii-viii.
- Psychiatrie, guerre et révolution. *Prog. méd.*, 1921, 258-261.
- Avec Alajouanine, —. Délire d'influence et psychose familiale. *J. de psychol.*, 1921, **18**, 265-272.
- Les troubles psychiques de l'encéphalite épidémique. *Gaz. des hôp.*, 1921, **94**, 389-392, 405-408.
- De l'obsession au délire. *Prog. méd.*, 1921, 104-106.
- Exhibitionisme sentimental et besoin de direction. *Prog. méd.*, 1921, 326-329.
- Les variations de l'irritabilité sympathique. *J. de psychol.*, 1923, **20**, 716-727.
- Emotivité, inquiétude, angoisse et anxiété. *Presse méd.*, 1923, **71**, 761-762.
- Freud, freudisme, et freudiens. *Presse méd.*, 1923, **71**, 1025-1028.
- Anglais: Freud, Freudism and Freudians. *Psyche*, 1924, **4**, 362-366.
- Pathologie du sympathique. Paris: Alcan, 1924. Pp. 1080.
- Avec Vinchon, J. Hypomaniaque raisonnant. *Encéph.*, 1924, **19**, 200.
- Réactions perverses des enfants atteints d'encéphalite épidémique. *Sbornik, posv. V. M. Bekhterevu k 40-letnyu professorskoj deyatelnosti* (Bekhterev 40th anniversary commemorative volume). Leningrad: Gos. Psikhonevr. Akademii Gos. Refleks. Institut, po Izucheniyu Mozga (State Academy of Psychoneurology and Reflexological Institute for the Study of the Brain), 1926. Pp. 461-466.
- Avec Valence, —. Grande aphasie de Wernicke avec déficit particulièrement de la représentation spatiale. *Bull. et mém. Soc. méd. des hôp.*, 1926, **42**, 270-273.
- Avec Chevallier, P., et Vié, J. La périodicité essentielle des fonctions nerveuses: étude d'une modalité du réflexe tonodynamique. *C. r. Soc. de biol.*, 1927, **97**, 211-216.
- Les réactions sympathiques et endocriniennes des psychonévrotiques. *Prog. méd.*, 1927, **54**, 1301-1307.
- Avec Bourgeois, P. Un cas d'interprétose symptomatique d'un état hypomaniaque. *Encéph.*, 1927, **22**, 582-584.
- Avec Bourgeois, P. Hallucinations lilliputiennes au cours d'une psychose alcoolique subaigue. *Bull. Soc. de méd. ment.*, 1927, **20**, 102-107.
- Avec Kahn, P. Psychose interprétratrice survenant après une fracture du crâne accompagnée d'amnésie: fabulation et hallucinations lilliputiennes. *Encéph.*, 1928, **23**, 335-336.
- Avec Bonnard, R. Palilalie chez un parkinsonien encéphalitique. *Encéph.*, 1928, **23**, 931-934.
- Avec Bonnard, R. Ronronnement palilalique chez un parkinsonien encéphalitique. *Encéph.*, 1928, **23**, 934-936.
- Las reacciones simpáticas y endocrinas en los psiconeuroticos. *Rev. crim. psiquiat. y med. leg.*, 1928, **15**, 587-601.
- Avec Kahn, P., et Fouquet, J. Aphasie de Wernicke à prédominance de côté verbal avec aphasie par fracture du crâne. *Encéph.*, 1929, **24**, 836-840.
- Avec Papillault, —. Différences morphologiques, physiologiques et psychiques de deux jumeaux univitellins liées à un varicocèle survenu à 10 ans chez l'un d'eux. *Schweiz. Arch. f. Neur. u. Psychiat.*, 1929, **24**, 100-104.
- La méthode concentrique dans l'étude des psychonévroses. Leçons cliniques de la Pitié. Paris: Chahine, 1929. Pp. 285.
- Anglais: The concentric method in the diagnosis of psychoneurosis. New York: Harcourt, Brace, 1931. Pp. 227.
- LALO, Charles**, 22, Avenue de Picardie, Versailles, France.
- Né Périgueux, 24 février 1877.
- Université de Bordeaux, 1897-1903, Lic. ès lettres; Agrégé de phil., 1901. Université de Paris, Dr. ès lettres, 1908.
- Lycées de Bayonne, Limoges, Bordeaux, Versailles, et Paris, 1908-1924, Professeur de Philosophie. Lycée Voltaire, Paris, 1924—, Professeur de Philosophie.
- Société française de Psychologie. Lauréat de l'Institut de France.
- Les sens esthétiques. *Rev. phil.*, 1908, **33**, 449-470, 577-598.
- Esquisse d'une esthétique musicale scientifique. Paris: Alcan, 1908. Pp. 326.
- L'esthétique expérimentale contemporaine. Paris: Alcan, 1908. Pp. 208.
- Les sentiments esthétiques. Paris: Alcan, 1910. Pp. 278.
- Introduction à l'esthétique. Paris: Colin, 1912. Pp. 343. (Ed. augmentée, 1925.)
- Russe: Moscou: Troude, 1916.

Programme d'une esthétique sociologique. *Rev. phil.*, 1914, **39**. *Ber. Kong. f. Aesthetik*, 1914, 116-125.

L'art et la vie sociale. Paris: Doin, 1921. Pp. 378.

L'art et la vie. *J. de psychol.*, 1921, **18**, 408-418.

L'art et la morale. Paris: Alcan, 1922. Pp. 184.

La beauté et l'instinct sexuel. Paris: Flammarion, 1922. Pp. 187.

Tchéque: Praha: Orbis, 1926.

Avec Lalo, A. M. La faillite de la beauté. Paris: Ollendorff, 1923. Pp. 280.

Notions d'esthétique. Paris: Alcan, 1925. Pp. 107. (Ed. augmentée, 1927.)

Éléments de sociologie. Paris: Vuibert, 1925. Pp. 43.

Le conscient et l'inconscient dans l'inspiration. *J. de psychol.*, 1926, **23**, 11-51.

La psychologie de l'art de Henri Delacroix. *J. de psychol.*, 1927, **24**, 150-165.

Cours de philosophie positive d'Auguste Comte. Leçons I et II. Introduction et notes. Paris: Hachette, 1927. Pp. xxx+117. (3ème éd., rév., 1929.)

Sur la psychologie comparée de l'artiste, de l'amateur et du public. *J. de psychol.*, 1927, **24**, 323-340.

Trois utilités de la laideur dans l'art. *Hommes* (Etichove, Belgique), 1927, **1**, 155-164.

La science générale de l'art. *J. de psychol.*, 1928, **25**, 193-227.

L'idée de progrès dans les sciences et dans les arts. *J. de psychol.*, 1930, **27**, 449-484.

LAUPTS (Pseudonym de Saint-Paul, M. E. E. George).

LAVELLE, Louis Jean Jacques Silvain, Lycée Louis-le-grand, Paris, Seine, France. Né Saint Martin de Villeréat, 15 juillet 1883.

Universités de Lyon et de Paris, 1902-1907, Lic. de phil., 1903, Agrégé, 1909, Dr. ès lettres, 1922.

Lycée Louis-le-grand, 1930—, Professeur Agrégé. *Le Temps*, 1930-1931, Chroniqueur philosophique.

Société de Philosophie.

La dialectique du monde sensible. Strasbourg: Publ. de la Faculté des lettres, 1921. Pp. xlv+228. Aussi: Paris: Presses universitaires, 1923. Pp. xlv+230.

La perception visuelle de la profondeur. Strasbourg: Publ. de la Faculté des lettres, 1921. Pp. 72. Aussi: Presses universitaires, 1923. Pp. 80.

La dialectique de l'éternel présent. I. de l'Être. Paris: Alcan, 1928. Pp. 212.

LEROY, Eugène Bernard, 9, rue Etienne Dolet, Villeneuve Saint Georges, France. Né Paris, 12 mars 1871.

Université de Paris, 1888-1898, Dr. en méd.

Société française de Psychologie. Société médico-psychologique.

Un cas singulier d'illusion de dedoublement. *Rev. de hypnot. et de psychol. physiol.*, 1898, 148-151.

Etude sur l'illusion de fausse-reconnaissance (Identificierende Erinnerungstauchung de Kraepelin) chez les aliénés et les sujets normaux. (Thèse en médecine.) Paris: Jouve, 1898. Pp. 249.

Sur l'illusion dite 'dépersionnalisation.' *Rev. phil.*, 1898, **46**.

L'illusion de fausse-reconnaissance; contribution à l'étude des conditions psychologiques de la reconnaissance des souvenirs. Paris: Alcan, 1898. Pp. 250.

Sur l'illusion dite 'dépersionnalisation'; nouvelles recherches. *C. r. IVème Cong. int. de psychol.*, 1900, 481—.

Avec Tobolowska, J. Sur le mécanisme intellectuel du rêve. *Rev. phil.*, 1901, **51**, 670-695.

Avec Tobolowska, J. Sur les relations qui existent entre certaines hallucinations du rêve et les images du langage intérieur. *Bull. Instit. de psychol. int.*, 1901, **1**, 241.

Le langage intérieur. *Ann. méd.-psychol.*, 1905, **1**, 353-375.

Le langage. Essai sur la psychologie normale et pathologique de cette fonction. Paris: Alcan, 1905. Pp. 293.

Les convictions délirantes hypocondriaques dans la folie de la persécution. *C. r. Cong. des aliénistes et neurologistes*, Rennes, 1905, 134.

Remarques sur les délires de 'parasitisme.' *C. r. Cong. des aliénistes et neurologistes*, Rennes, 1905, 134-135.

Preoccupations hypocondriaques avec hallucinations obsédantes de la vue et de l'odorat. *C. r. Cong. des aliénistes et neurologistes*, Rennes, 1905, 135.

Troubles de la cénesthésie et affections mentales. *Année psychol.*, 1906, **12**, 598-623.

Interprétation psychologique des 'visions intellectuelles' chez les mystiques chrétiens. *Rev. de l'hist. des rel.*, 1907, **55**, 1-50.

Nature des hallucinations. *Rev. phil.*, 1907, **63**, 592-619.

A propos d'un cas de 'négativisme mnésique.' *J. de psychol.*, 1907, **4**, 330-334.

Kléptomanie chez une hystérique ayant présenté à différentes époques de son existence des impulsions systématisées de diverses natures. *C. r. Cong. des aliénistes et neurologistes*, Genève, 1907, 114-124.

Esroqueries prolongées pendant plusieurs mois à la faveur de manœuvres hypnotiques pratiquées sur une des victimes. *C. r. Cong. des aliénistes et neurologistes*, Genève, 1907, 124-134. *Arch. de psychol.*, 1907, **7**, 138-151.

Remarques sur le diagnostic de certaines hallucinations obsédantes. *J. de psychol.*, 1907, **4**.

Un singulier cas de perversion sexuelle: la passion des chaînes. *J. de psychol.*, 1908, 5, 318-333.

A propos de quelques rêves symboliques. *J. de psychol.*, 1908, 5, 338-365.

Sur l'inversion de temps dans le rêve. *Rev. phil.*, 1910, 69, 65-69.

Confession d'un incroyant. Document psychologique recueilli et publié avec une introduction. Paris: Nourry, 1913. Pp. 95.

Stendhal psychologue. *J. de psychol.*, 1920, 17, 266-288.

Psychologie d'une grande mystique contemporaine, d'après un livre récent et un document inédit. *Grande rev.*, 1926, 121, 449-490.

Les visions du demi-sommeil (hallucinations hypnagogiques). Paris: Alcan, 1926. Pp. xv+132.

Sur quelques variétés de souvenirs faux dans le rêve. *J. de psychol.*, 1927, 24, 539-549.

LEROY, Raoul Pierre Achille, l'Asile clinique, Ste. Anne, rue Cabanis, Paris, France.

Né Auxerre, 2 octobre 1868.

Université de Paris, Dr. en méd., 1896.

Asiles de la Seine, Asile clinique Ste. Anne, Médecin chef.

Société médico-psychologique de Paris (Président, 1928). Société clinique de Médecine mentale (Président, 1927).

Les persécutés-persécuteurs. Paris: Steinhil, 1896. Pp. 107.

Hallucinations psycho-motrices chez un paralytique général. *Arch. de neur.*, 1899.

Dipsomanie morphinique. *Rev. de psychiat.*, 1899.

Alcoolisme dans le Finistère au XIXe siècle. *Ann. d'hygiène pub. et méd. lég.*, 1900.

Alcoolisme dans l'Eure au XIXe siècle. *Rev. gén. des sci. pures et appl.*, 1901.

Le mutisme hystérique dans l'histoire. *Arch. de neur.*, 1901.

Contribution de l'étude de l'alcoolisme en Normandie. Paris: Nand, 1902.

Un cas de puérilisme mental chez un hystérique. *Ann. méd.-psychol.*, 1904.

Collectionnisme et moyens de défense chez une démente hébéphrénique. *Ann. méd.-psychol.*, 1904.

Deux cas de thorax en entonnoir dans la même famille; observation et autopsie. *Soc. d'anthrop.*, 1904.

La responsabilité des hystériques. *C. r. Cong. des alienistes et neurologistes*, Lille, 1905.

Catatonie chez une jeune fille. *Bull. Soc. clin. de méd. ment.*, 1908.

Délire d'interprétation chez les deux sœurs. *Bull. Soc. clin. de méd. ment.*, 1909.

Les hallucinations lilliputiennes. *Ann. méd.-psychol.*, 1909.

Confusion mentale hallucinatoire. *Bull. Soc. clin. de méd. ment.*, 1909.

Maladie de Recklinghausen et démence. *Bull. Soc. clin. de méd. ment.*, 1909.

Avec Juquelier, —. Les amoureuses de prêtres. *Bull. Soc. clin. de méd. ment.*, 1910, 3, 242-249.

Dessins d'un démence précoce. *Bull. Soc. clin. de méd. ment.*, 1911.

Imitation chez un catatonique. *Ann. méd.-psychol.*, 1913.

Les hallucinations lilliputiennes. *Rev. de psychiat.*, 1920.

Le syndrome des hallucinations lilliputiennes. *Encéph.*, 1921. *Monde méd.*, 1922.

The syndrome of lilliputian hallucinations. *J. Nerv. & Ment. Dis.*, 1922.

Les états affectifs dans les hallucinations lilliputiennes. *J. de psychol.*, 1925.

The affective states in lilliputian hallucinations. *J. Ment. Sci.*, 1926.

Hallucinations lilliputiennes chez une démence précoce. *Ann. méd.-psychol.*, 1926.

LeSAVOUREUX, Robert.

Né 25 août 1888.

Décédé 1927.

Ecole normale supérieure de Paris, 1909-1912. Faculté des Lettres, Agrégé, 1914.

Lycée de Coutances, 1913-1914, Professeur de Philosophie. Lycée de Tours, 1919-1921, Professeur de Philosophie. Lycée de Beauvais, 1921-1926, Professeur de Philosophie.

Lycée de St. Louis, Paris, 1926-1927, Professeur de Philosophie.

Deux notes sur le dynamisme mentale. Paris: Presses universitaires, 1923. Pp. 137.

Recherches sur les rapports des mouvements d'expression et du langage. *J. de psychol.*, 1925, 22, 128-143.

LÉVY BRUHL, Lucien, 7, rue Lincoln, Paris VIII, France.

Né Paris, 10 avril 1857.

Ecole normal supérieure, 1876-1879, Lic. ès lettres, 1877, Agrégé, 1879, Dr. ès lettres, 1884.

Sorbonne, 1899—, Maître de Conférences, 1899-1906; Professeur d'Histoire de la Philosophie moderne, 1906-1928.

Nicolas Malébranche. *Open Court*, 1898, 12, 543-556.

Maine de Biran. *Open Court*, 1899, 13, 458-464.

[Redacteur.] Lettres inédites de John Stuart Mill à Auguste Comte. Paris: Alcan, 1899. Pp. xxxviii+560.

The contemporary movement in French philosophy. *Monist*, 1899, 9, 416-436.

History of modern philosophy in France. London: Kegan Paul, 1900. Pp. x+500.

La philosophie d'Auguste Comte. Paris: Alcan, 1900. Pp. 417.

Allemand: Die Philosophie Auguste Comte's. (Uebersetz. von H. Molenaar.) Leipzig: Dürr, 1902. S. 287.

- Anglais: The philosophy of Auguste Comte. London: Sonnenschein, 1903. Pp. xiv+363.
- La morale et la science des mœurs. Paris: Alcan, 1903. Pp. 300.
- La morale et la science des mœurs. *Rev. phil.*, 1906, 62, 1-31.
- L'orientation de la pensée philosophique de David Hume. *Rev. de mét. et de mor.*, 1909, 17, 596-619.
- Les fonctions mentales dans les sociétés inférieures. Paris: Alcan, 1910. Pp. 461. (9ème éd., 1930).
- Anglais: How natives think. (Trans. by L. A. Clare.) London: Allen & Unwin; New York: Macmillan, 1926. Pp. 392.
- Une réimpression de Cournot. *Rev. de mét. et de mor.*, 1911, 19, 292-295.
- Les aspects nouveaux de la guerre. *Scientia*, 1917, 22, 133-141.
- La mentalité primitive. Paris: Alcan, 1922. Pp. iv+538. (5ème éd., 1927.)
- Anglais: Primitive mentality. (Trans. by L. A. Clare.) London: Allen & Unwin; New York: Macmillan, 1923. Pp. 458.
- La mentalité primitive. *Bull. Soc. fr. de phil.*, 1923, 23, 17-48.
- Mentalité primitive et jeu de hasard. *Rev. de Paris*, 1926, 33, 317-327.
- Die geistige Welt des Primitiven. München: Bruckmann, 1927. S. x+353.
- L'âme primitive. Paris: Alcan, 1927. Pp. 451. (4ème éd., 1930.)
- Anglais: The "soul" of the primitive. (Trans. by L. A. Clare.) London: Allen & Unwin; New York: Macmillan, 1928. Pp. 351.
- Allemand: Die Seele der Primitiven. (Übersetzt. von E. Werkmann.) Wien: Braumüller, 1930. S. 367.
- La catégorie affectif du surnaturel. *Rev. phil.*, 1931, 56, 321-340.
- LHERMITTE, Jean**, Université de Paris, Faculté de Médecine, Paris, Seine, France.
Né Mont-Saint-Père, Aisne, 20 janvier 1877.
Université de Paris, Faculté de Médecine, 1894-1905.
Université de Paris, Faculté de Médecine, 1901—, Interne, 1901; Chef de Clinique à la Faculté, 1908; Chef de Laboratoire, 1909-1913; Préparateur à la Faculté, 1919-1922; Professeur agrégé à la Faculté, 1923—.
- Société de Biologie. Société de Neurologie. Société médico-psychologique. Royal Medico-Psychological Society of Great Britain and Ireland. American Neurological Association. Académie royale de Médecine de Turin.
- Avec Klippel, —. Les démences. Anatomie pathologique et pathogénie. *Rev. de psychiat.*, 1905, 9, 485-514.
- Avec Halberstadt, —. Etude anatomo-clinique d'un cas de psychose de Korsakoff. *Arch. gén. de méd.*, 1906, 197, 2049.
- Les narcolepsies. *J. de neur.*, 1910, 15, 14-64. Aussi dans *Rev. neur.*, 1910, 18, 204-213. Aussi dans *Rev. de psychiat.*, 1910, 14, 265-284.
- Avec Claude, H. Recherches expérimentales sur l'action de l'intoxication oxycarbonée sur les centres nerveux. *C. r. Soc. de biol.*, 1912, 72, 164-166.
- Avec Claude, H., et Vigouroux, A. Délire mystique chez un blessé de l'encéphale. *Ann. méd.-psychol.*, 1917, 73, 560-568.
- Avec Roussy, G. Psychonévroses de guerre; précis de médecine et de chirurgie de guerre. Paris: Masson, 1917. Pp. 187.
- Anglais: The psychoneuroses of war. (Ed. by A. Turner.) (Military Medical Manuals.) London: Univ. London Press, 1917. Pp. 187.
- La physiopathologie des réflexes tendineux, cutanés défensifs et viscéraux. *Gaz. des hôp.*, 1919, 92, 1024-1027.
- Avec Claude, H. Le ramollissement traumatique de la moelle. *Encéph.*, 1920, 15, 1-12.
- La psychanalyse. *Gaz. des hôp.*, 1921, 16, 1485-1489.
- Syndrôme de la calotte du pédoncule cérébral. Les troubles psycho-sensoriels dans les lésions du mésoencéphale. *Rev. de neur.*, 1922, 23, 1359-1365.
- Avec Babonneix, —. Sur certaines formations intracérébrales glandiformes d'origine épéymaire dans un cas de sclérose cérébrale atrophique. *C. r. Soc. de biol.*, 1924, 91, 252.
- Avec Kraus, W. M., et Bertillon, F. Mucin-like bodies in the central nervous system in epidemic encephalitis. *Arch. Neur. & Psychiat.*, 1924, 12, 620-624.
- Fondements biologiques de la psychologie. Paris: Gauthier-Villars, 1925. Pp. 241.
- Avec Levy, —, et Kiriako, N. Les perturbations de la représentation spatiale chez les apraxiques. A propos de deux cas cliniques d'apraxie. *Rev. neur.*, 1925, 32, 586-600.
- Le syndrome infundibulaire dans l'hydrocéphalie. L'appareil régulateur de la fonction hypnique. *Gaz. des hôp.*, 1927, 100, 621-624.
- Avec Tournay, A. Rapport sur le sommeil normal et pathologique. *Rev. neur.*, 1927, 34, 751-889.
- Avec Roques, A. Narcolepsie cryptogénétique. Production dactylographique pendant le sommeil. *Rev. neur.*, 1928, 35, 729.
- Avec de Massary, J., et Kyriako, N. Le rôle de la pensée spatiale dans l'apraxie. *Rev. neur.*, 1928, 35, 825-903.
- Avec de Masary, J., et Huguenin, R. Syndrôme occipital avec alexie pure d'origine traumatique. *Rev. neur.*, 1929, 36 II, 703-707.

L'hétéresthésie dans la commotion de la moëlle éphinière. *Rev. neur.*, 1929, 36, 779-785.

Le lobe frontal, données expérimentales anatomo-cliniques et psycho-pathologiques (revue générale). *Encéph.*, 1929, 24, 87-119.
Le sommeil. Paris: Colin, 1931. Pp. 211.

LOGRE, Joseph Benjamin, 49, Avenue Montaigne, Paris, France.

Université de Paris, Dr. en méd.
Université de Paris, 45 ans, Médecin de l'Infirmerie spéciale de la Préfecture de Police de la Seine. Ancien Interne des Hôpitaux. Ancien chef du Clinique psychiatrique. *Le temps*, Rédacteur.

Société de Psychiatrie. Société médico-psychologique. Société de Médecine légale. Société de Thérapeutique. Société d'Histoire de la Médecine.

Avec Devaux, —. Les anxieux. Paris: Masson, 1917. Pp. 360.

Etat mental des hystériques. Dans le *Traité de pathologie médicale*, de Sergent. Paris: Baillière, 1921.

Avec Jugaeier, —. Manie et obsessions. Dans le *Traité de pathologie médicale*, de Sergent. Paris: Baillière, 1921.

Avec Dupré, —. Les toxicomanies: opium, morphine, éther, cocaïne. Dans le *Traité de pathologie médicale*, de Roger, Widal, et Taisier. Paris: Masson, 1921.

Les toxicomanies. Paris: Stock, 1924. Pp. 128.

LUQUET, Georges Henri, 60, rue Carnot, Nogent-sur-Marne, France.

Né Rochefort-sur-Mer, 23 janvier 1876.

Agrégé de phil., 1903; Dr. ès lettres, 1913.

Lycée Rollin (Paris), Professeur.

Société française de Psychologie (Président, 1931). Commission nationale des Arts populaires de la France et de ses Colonies (Président, 1930).

Note sur un cas d'association des idées. *Rev. phil.*, 1906, 61, 410-412.

Idees générales de psychologie. Paris: Alcan, 1906. Pp. vii+295.

Le jeu et l'éducation. *Rev. int. de l'enseign.*, 1910, 338-350.

Les dessins d'un enfant. Etude psychologique. Paris: Alcan, 1913. Pp. xxvi+262.

Rôle du dessin dans la première éducation. *Educ. joyeuse*, 1914, 97-102.

Sur l'utilisation psychologique des documents ethnographique. *Rev. phil.*, 1915, 79, 160-176.

Un fait de rire. *J. de psychol.*, 1921, 18, 548-554.

L'art et la religion des hommes fossiles. Paris: Masson, 1926. Pp. 231.

L'art néo-calédonien. Paris: Instit. d'ethnol., 1926. Pp. 160.

La critique de la raison pratique chez les

Yagan de la Terre de Feu. *J. de psychol.*, 1927, 24, 189-202.

Le dessin enfantin. Paris: Alcan, 1927. Pp. 260.

MAIGRE, Etienne, 34, rue de Penthièvre, Paris, Seine, France.

Né Marseille, 1887.

Université de Paris, Faculté de Médecine, 1910-1914, 1919-1922, Dr. en méd., 1924.

Les idées et les expériences de M. W. Mac-Dougall sur la physiologie de l'attention. *Rev. de psychiat.*, 1907, 11, 45-61.

Avec Piéron, H. Une expérience sur le mécanisme de l'attention sensorielle. *Rev. de psychiat.*, 1907, 11, 161-163.

La nature et la genèse des instincts d'après Weissmann. *Année psychol.*, 1907, 13, 230-244.

Etude sur la réflexion. *Année psychol.*, 1908, 14, 380-389.

Avec Koskowski, W. Action paralysante des bleu de méthylène sur les terminaisons nerveuses parasymphatiques. *C. r. Acad. des sci.*, 1921, 173, 397-398.

Avec Cunault, L. Précis de psychologie. Traduction de *Human psychology*, de H. C. Warren. Paris: Rivière, 1923.

MALAPERT, Paulin, 15, rue Lacépède, Paris, France.

Né Poitiers, 30 mai 1862.

Lycée de Poitiers. Lycée Henri IV. Université de Paris.

Lycée de Chateauroux, 1885-1886, Professeur de Philosophie. Lycée de Coutance, 1886-1889, Professeur de Philosophie. Lycée de Caen, 1889-1895, Professeur de Philosophie. Lycée Rollin, 1895-1898, Professeur de Philosophie. Lycée Louis le Grand, 1898-1925, Professeur de Philosophie.

Officier de l'Instruction publique. Chevalier de la Légion d'Honneur. Lauréat de l'Académie des Sciences morales et politiques.

Les éléments du caractère et leurs lois de combinaison. Paris: Alcan, 1897. (2ème éd., 1906.)

Le caractère. Paris: Doin, 1902.

Espagnol: (Trad. de J. M. Gonzalez.)

Madrid: Jorro, 1905.

Leçons de psychologie et de philosophie. 2 vol. Paris: 1907. (10ème éd., 1927.)

MALLET, Raymond Félix, 22, Avenue Mozart, Paris, France.

Né Paris, 29 mai 1882.

Université de Paris, 1900-1911, Dr. en méd., 1911.

Hôpitaux, 1907-1911, Interne. Université de Paris, Faculté de Médecine, 1912-1914, Chef de Clinique. Asiles, Médecin Inspecteur. Tribunaux, Expert.

Société médico-psychologique. Chevalier de la Légion d'Honneur.

Sémiologie mentale. Dans *Traité de pathologie médicale*, de Sergent, Ribadeau-Dumas, et Babonneix. Paris: Maloine, 1921.

Psychiatrie de guerre. Dans *Traité de pathologie médicale*, de Sergent, Ribadeau-Dumas, et Babonneix. Paris: Maloine, 1921.

Les obsédés. Paris: Doin, 1928. Pp. 100.

Les délirants. Paris: Doin, 1930. Pp. 100.

MANQUAT, Maurice, Université Catholique, Faculté des Sciences, Angers, Maine-et-Loire, France.

Né Nancy, 14 avril 1877.

Université de Nancy, 1902-1921, Lic. ès sci., 1904, Dr. ès sci. nat., 1921.

Université Catholique, Faculté des Sciences, 1924—, Professeur de Zoologie.

Société de Philosophie de la Nature de Paris. Prix Dupeux de l'Académie de Stanislas (Nancy) pour thèse de doctorat, 1922.

Les tropismes chez une chenille de Liparide et quelques mollusques. *C. r. Acad. des sci.*, 1921, **172**, 1123-1126.

Les tropismes dans le comportement animal. (Thèse de doctorat.) Nancy: Vagner, 1921. Pp. 232.

Les colorations rénales de la perche fluviatile. *C. r. Acad. des sci.*, 1924, **178**, 972-974.

Avec Andre, H., Buytendijk, F. S. S., & Dwelshauvers, G. Vues sur la psychologie animale. Paris: Vrin, 1930. Pp. 173.

MARIE, Auguste-Armand-Victor, Ecole pratique des Hautes Etudes et Université de Paris, Faculté de Médecine, Paris, Seine, France.

Né Vovion, 16 février 1865.

Université de Paris, 1885-1891, Lic. en droit, 1885, Dr. en méd., 1890.

Asiles publics de la région de Paris, 1890, Médecin-adjoint. Asile de Mayenne, 1890, Médecin-adjoint. Asile d'Evreux, 1891-1892, Médecin-adjoint. Colonies familiales de la Seine, 1892—, Chargé des fonctions de Médecin-Directeur, 1892-1896; Directeur-Médecin en Chef titulaire, 1896-1900; Médecin en Chef à l'Asile de Villejuif, 1900-1903; Médecin-Directeur des Colonies familiales de vieillards, 1903-1907; Directeur du Laboratoire de Psychologie pathologique de l'Ecole des Hautes Etudes (Asile de Villejuif), 1906—. *Revue de Psychiatrie*, Membre du Comité de Rédaction. *Journal of Mental Pathology*, Member of the Editorial Board.

Société médico-psychologique de Paris, 1892. Société neuro-psychiatrique de La Haye, 1896. Société médico-psychologique de Moscou, 1897. Société médicale des Hôpitaux de Paris, 1900. Société psychologique de Paris, 1906. Institut international de Psychologie de Lugano, 1906. Chevalier de l'Ordre de Léopold (Belgique). Chevalier

de la Légion d'Honneur, 1903. Lauréat à l'Académie de Médecine.

Avec Béchét, M. De l'examen morphologique chez les aliénés et les idiots. *Nouvelles iconog. de la Salpêtrière*, 1899.

Troubles oculaires dans la paralysie générale. Paris: Jouve, 1890.

Avec Bonnet, M. La vision chez les idiots et les imbéciles. Paris: Doin, 1892.

Délires systématisés et leur valeur. Paris: Doin, 1892.

With MacPherson, M. Chronic delusional insanity of systematic evolution. Chicago, 1895.

Avec Gounouilhau, G. Remarques sur l'état mental de quelques séniles. Bordeaux, 1895.

Avec Bonnet, M. Hallucinations synesthésiques, sensations fausses associées et audition colorée chez quelques aliénés. *C. r. Cong. d. méd. aliénistes et neurologistes fr.*, 1895, **5**, 345-352.

Avec Vallon, C. Des psychoses religieuses à évolution progressive et à systématisation, dite primitive. *Arch. de neur.*, 1896, **2**, 417-452; 1897, **3**, 26-34, 171-185.

[Trad., avec M. Hamel.] L'anarchisme et l'antisémitisme, de Lombroso. Paris: Brière, 1896 et 1899.

Avec Vallon, M. Sur un cas de délire religieux à hallucinations visuelles et auditives. Nancy: Leblond, 1897.

Avec Bonnet, M. Faits relatifs à l'étude anatomo-cliniques des hallucinations. Nancy: Leblond, 1897.

Avec Vigouroux, A. Neuvième congrès des aliénistes et neurologistes. *Rev. de psychiat.*, N. S., 1898, 251-258.

Avec Vallon, C. Le délire mélancolique. *Arch. de neur.*, 1898, 2e S., **5**, 353-371, 456-479.

Avec Hanel, —. Vagabondage et folie. Rouen, Gy, 1898.

Mysticisme et folie. *Arch. de neur.*, 1899, **7**, 257-278; **8**, 33-47.

Avec Vigouroux, A. Spiritisme et folie. *Rev. de psychol. clin. et thérap.*, 1899, **3**, 199-207, 233-244.

Avec Vallon, C. Les aliénés en Russie. Montévrain; Ecole d'Alembert, 1899. Pp. 392.

De l'influence de l'hyperthermie sur la production des accès d'épilepsie. *Ann. méd.-psychol.*, 1900.

Les aliénés de la légion étrangère. *Rev. de psychiat.*, 1900, **3**, 261-280.

De la responsabilité dans les cas de placements familiaux ou en sections ouvertes. *Rev. de psychiat.*, 1900, **3**, 353-359.

Avec Buvat, J. B. Epilepsie et fièvre typhoïde. *Arch. de neur.*, 1901, **11**, 18-26.

Un cas de délire des persécutions systématiques avec hallucinations corrigées par le malade. *Ann. méd.-psychol.*, 1901.

Avec Buvat, J. B. Hallucinations psycho-

- motrices dans la paralysie générale. *Arch. de neur.*, 1901, **12**, 1-3.
- Anglais: Psychomotor hallucinations in general paralysis. *J. Ment. Pathol.*, 1901, **1**, 1-11.
- Avec Guillaïn, G. Existe-t-il en clinique des localisations dans la capsule interne? *Semaine méd.*, 1902, **22**, 209-213.
- Avec Picqué, M. Traumatisme et folie. Grenoble: Allier, 1902.
- [Trad.] La puberté étudiée chez l'homme et chez la femme, de A. Marro. Paris: Schleicher, 1902.
- Névroses et paralysie générale. *Ann. méd.-psychol.*, 1903.
- La folie à la Légion étrangère. *Rev. blanche*, 1903.
- De la convalescence dans les maladies mentales. *Rev. de psychiat.*, 1903, **7**, 445.
- Avec Viollet, M. Aperçu médico-légal sur les troubles mentaux post-traumatiques. *Ann. méd.-psychol.*, 1904.
- Avec Viollet, M. Spiritisme et folie. *J. de psychol.*, 1904, **1**, 332-351.
- Avec Pelletier, M. Les illusions des amputés à l'état normal et dans la folie. *Méd. mod.*, 1905, **16**, 161.
- La nature des démences. *Rev. des idées*, 1905, **2**, 920-944.
- Folies traumatiques et accidents du travail. *Arch. de neur.*, 1906, **21**, 305-320, 353-364.
- Avec Viollet, M. Envoûtement et folie. *France méd.*, 1906, **53**, 18.
- Avec Viollet, M. L'envoûtement moderne. *J. de psychol.*, 1906, **3**, 211-225.
- Eunuchisme et érotisme. *Nouvelles iconog. de la Salpêtrière*, 1906, **19**, 472.
- Mysticisme et folie. *Rev. des idées*, 1906, **3**, 750.
- Mysticisme et folie. Paris: Giard et Brière, 1906. Pp. xi+342.
- Le démente. Paris: Doin, 1906. Pp. 492.
- Sadi-fétichisme et zoophilie sadique. *Arch. d'anthrop. crim.*, 1907, **22**, 317.
- Sur quelques troubles fonctionnels chez certains débiles mentaux. *J. de psychol.*, 1907, **4**, 385-416.
- Avec Meunier, R. Note sur quelques enregistrements graphiques dans la maladie de Parkinson. *J. de psychol.*, 1907, **4**, 547-553.
- La folie haschichique. *Nouvelles iconog. de la Salpêtrière*, 1907, **20**, 252.
- Folies pellagreuces des Arabes. *Nouvelles iconog. de la Salpêtrière*, 1907, **20**, 353.
- Avec Meunier, R. Les vagabonds au point de vue psychologique. *Rev. des idées*, 1907, **4**, 577-595.
- Avec Meunier, R. A propos de recherches ergographiques dans la chorée avec troubles mentaux. *J. de psychol.*, 1908, **5**, 234-340.
- Avec Meunier, R. Les courbes respiratoires dans l'euphorie des paralytiques généraux. *Rev. de phil.*, 1908, **12**, 480-485.
- Du séro-diagnostic en psychiatrie. *Rev. de psychiat.*, 1908, **12**, 417-429.
- L'audition morbide. Paris: Bloud, 1908. Pp. 147.
- La pellagre. Paris: Giard et Brière, 1908. Pp. 252.
- Avec Meunier, R. Les vagabonds. Paris: Giard et Brière, 1908. Pp. 331.
- Nano-infantilisme et folie. *Bull. et mém. Soc. d'anthrop. de Paris*, 1909, **9**, 101.
- Gigantisme et folie. *Bull. et mém. Soc. d'anthrop. de Paris*, 1909, **9**, 113.
- Nouvel appareil pour découvrir la simulation, de l'amblyopie et de l'amaurose monoculaire. *Clin. ophtal.*, 1909, **15**, 425-434.
- Avec Benoit, —. Electrocutation et troubles mentaux. *Rev. de psychiat.*, 1909.
- Les dégénérescences auditives. Paris: Bloud, 1909. Pp. 109.
- Avec Martial, R. Travail et foie. Paris: Bloud, 1909. Pp. 110.
- [Redacteur.] Traité international de psychologie pathologique et de thérapeutique des maladies mentales. Paris: Alcan, 1909. Pp. viii+1028.
- Avec Beaussart, P. Tuberculose et aliénation mentale. *Rev. de psychiat.*, 1910, **14**, 177-188.
- Avec Chaillon, A., et MacAuliffe, L. Anthropologie psychiatrique. *Arch. int. de neur.*, 1911, **9e S.**, **1**, 8-16.
- Faits relatifs à l'étude anatomocliniques des hallucinations latéralisées. *Arch. int. de neur.*, 1911, **9e S.**, **1**, 86-94.
- Avec Nachmann, L. Considérations sur les données obtenues avec l'appareil chronométrique enregistreur d'Arsonval au sujet de l'ouïe et du tact. *Arch. int. de neur.*, 1911, **9e S.**, **2**, 364-371.
- Avec MacAuliffe, L., et Theoris, A. Résultats de la mensuration comparés de cent soldats et de cent aliénés épileptiques ou idiots. *Bull. et mém. Soc. d'anthrop. de Paris*, 1911, **6e S.**, **6**, 307-311.
- Avec MacAuliffe, L. Mensurations comparées d'individus des deux sexes, appartenant à la population des asiles d'aliénés, et d'hommes et femmes dits normaux. *C. r. Acad. des sci.*, 1911, **152**, 332-336.
- Avec MacAuliffe, L. Anomalies de dimensions des oreilles chez les aliénés. *C. r. Acad. des sci.*, 1911, **152**, 619-621.
- Avec MacAuliffe, L. Sur la taille et la morphologie générale de la femme française. *C. r. Acad. des sci.*, 1911, **152**, 1188-1190.
- Avec MacAuliffe, L. Influence du milieu social sur le développement de la taille chez la femme. *C. r. Acad. des sci.*, 1911, **152**, 1499-1500.
- Avec Nachmann, L. De nouveaux dispositifs simples s'adaptant au chronomètre du professeur d'Arsonval pour enregistrer les

- temps de réaction visuelle et olfactive. *C. r. Soc. de biol.*, 1911, 71, 661-663.
- Traité international de psychologie pathologique. Paris: Alcan, 1911. Pp. xxiii+1000.
- Avec Varenne, G. Notes de psychopathologie ethnique. *Arch. int. de neur.*, 1912, 10e S., 1, 69-82.
- A propos de quelques dessins stéréotypés d'aliénés. *Arch. int. de neur.*, 1912, 10e S., 2, 246-248.
- Les dessins stéréotypés des aliénés. *Bull. Soc. clin. de méd. ment.*, 1912, 5, 261-264.
- Avec Pailhas, —. Sur quelques dessins de déments précoces. *Bull. Soc. de clin. méd. ment.*, 1912, 5, 511-519.
- Dessins du type dit Polygonal. *J. de psychol.*, 1912, 9, 248-252.
- Traité international de psychologie pathologique. Tome 3: Psychopathologie appliquée. Paris: Alcan, 1912. Pp. vii+1086.
- Avec Levaditi, C., et Bankowski, J. Le tréponème dans le cerveau des paralytiques généraux. *Ann. de l'Institut Pasteur*, 1913, 27, No. 7. Pp. 20.
- Sur les aliénations mentales d'origine syphilitique et parasyphilitique. *Arch. int. de neur.*, 1913, 11e S., 2, 137-159, 216-240, 356-373.
- Der Mysticismus in seinen Beziehungen zur Geistesstörung. (Uebersetz. von G. Lomer.) Leipzig: Barth, 1913. S. v+250.
- Sur les aliénations mentales d'origine syphilitique et parasyphilitique. *Arch. int. de neur.*, 1914, 12e S., 1, 11-33, 78-91.
- Sur la morphologie de l'encéphale des Asiatiques. *Arch. int. de neur.*, 1914, 12e S., 1, 366-374.
- Epilepsie et traumatisme. *Bull. Soc. clin. de méd. ment.*, 1914, 7, 123-125.
- Avec Levaditi, C. Le tréponème de la paralysie générale. *C. r. Acad. des sci.*, 1914, 158, 1595-1597.
- Avec Levaditi, C., de Martel, —, Doyen, E., Marinesco, G., et Minea, J. Sur la technique du traitement intracranien de la paralysie générale. *C. r. Soc. de biol.*, 1914, 76, 168-170, 342-343, 672-674.
- Avec Foix, —. Les réflexes d'automatisme dit de défense. *Rev. neur.*, 1915, 22, 225-236.
- Avec Chatelin, C. Les troubles visuels dus aux lésions des voies optiques intracrânielles et de la spère visuelle corticale dans les blessures du crâne par coup de feu. *Rev. neur.*, 1915, 22, 882-925.
- Avec Chatelin, C. Les troubles visuels dus aux lésions des voies optiques intracrânielles dans les blessures de l'encéphale par coups de feu. *Bull. Acad. de méd.*, 1915, 74, 535-543.
- Avec Baudisson, —. Sur la spondylothérapie des troubles asthéniques et vasomoteurs post-traumatiques ou commotionnels. *C. r. Acad. des sci.*, 1917, 165, 479-480.
- Avec Levaditi, C., et Bann, G. Transmission expérimentale du tréponème de la paralysie générale (virus neurotrope) par contact sexuel. *C. r. Acad. des sci.*, 1920, 170, 1021-1024.
- Avec Valence, —. Psychose gémellaire homologue et homochrome. *Bull. Soc. de méd. ment.*, 1927, 20, 6-10.
- Psychose familiale. *Encéph.*, 1928, 23, 345-346.
- Avec Agadshanian, R. S. [The doctrine of aphasia in relation to observations on cramp phenomena and the elimination of the function of the so-called "motor" speech zone and on injuries to the sensory speech area.] In *Sbornik po Psikhonevrologii posvyashcheni A. I. Yushchenko*, 1928. Pp. 214-220.
- Influences psychopathiques ancestrales. Les problèmes de l'hérédité psychopathique et le Mendélisme. *Bull. Soc. formes humaines*, 1929, 7, 408-455.
- La crises del psicoanálisis. Madrid: 1930. Pp. xv+230.
- MASSON-COURSEL, Paul Louis**, Librairie Alcan, 108 Boulevard St. Germain, Paris, Seine, France.
- Né Paris, 5 septembre 1882.
- Université de Paris, 1900-1907, Lic. de phil., 1902, Agrégé, 1907, Dr. ès lettres, 1923.
- Université de Paris, Faculté des Lettres, 1920-1927, Suppléant. Ecole des Hautes Etudes Religieuses (Sorbonne), 1927—, Directeur d'Etudes. *Revue philosophique*, Secrétaire. *Revue de Synthèse historique*, Secrétaire. *L'Evolution de l'Humanité*, Secrétaire. *Psychologie et la Vie*, 1927—, Directeur. *Actes et Mémoires du Premier Congrès international de Psychologie appliquée*, Paris, Sorbonne, 1929 (Secrétaire général).
- Société française de Psychologie. Société Ernest Renan. Société asiatique. Officier d'Académie, 1913. Officier de l'Instruction publique, 1921. Lauréat de l'Académie des Inscriptions et belles Lettres. Lauréat de l'Académie des Sciences morales et politiques.
- Les trois corps du Bouddha. *J. asiatique*, 1913, 579-618.
- Yen wen-tseu. *Toung pao* (Leyde), 1914, 15, 5, 555-622. (Trad. du chinois.)
- Le yuan jen louen. *J. asiatique*, 1915, 298-354. (Trad. du chinois.)
- Doctrines et méthodes psychologiques de l'Inde. *J. de psychol.*, 1921, 18, 529-547.
- De l'utilisation de la méthode comparative comme critère de la positivité des faits psychologiques. *J. de psychol.*, 1922, 19, 270-287.
- Les doctrines indiennes de physiologie mystique. *J. de psychol.*, 1922, 19, 322-335.
- La philosophie comparée. Paris: Alcan, 1923. (2ème ed., 1931.)

Anglais: Comparative philosophy. London: Kegan Paul, 1926.

Esquisse d'une histoire de la philosophie indienne. Paris: Geuthner, 1923.

Y a-t-il des équivalents indiens à mettre en parallèle avec les faits ou doctrines de l'occident relatifs à l'extase et à l'intuition intellectuelle? *J. de psychol.*, 1926, **23**, 863-871.

Art et scolastique. *J. de psychol.*, 1926, **23**, 77-82.

Avec de Manziarly, I. Traduction française de la théorie de la connaissance et la logique chez les Bouddhistes tardifs, de Th. Stcherbatsky. Paris: Geuthner, 1926.

La spécificité de la psychologie indienne. *Annuaire de l'Ecole pratique des hautes études*, 1928-1929.

La libération à l'indienne. *Cahiers de l'Etoile*, Paris, 1929, 9 mai, 405-416.

Le samsâza, drame de la conscience indienne. New York et Leipzig: Forum philosophicum, 1931.

Der zeitliche Atomismus. *Arch. f. d. Gesch. d. Phil.*, 1931.

L'Inde antique. Paris: Renaissance du Livre, 1931.

MAUBLANC, René Léon Gustave, Ecole Alsacienne, Paris, Seine, France.

Né Nantes, 17 juillet 1891.

Université de Paris, 1911-1919, Lic. de phil., 1912, Agrégé, 1919. Ecole Normale Supérieure, 1911-1914.

Collège d'Epervay, 1915-1919. Lycées de Bas-le-Duc, Alger, Reims, 1919-1922, Professeur de Philosophie. Ecole Alsacienne, 1927—, Professeur de Philosophie.

Avec Ratié, —. L'examen médical des pilotes par la méthode des réactions aux variations d'équilibre. *C. r. Soc. de biol.*, 1919, **82**, 649-652.

Avec Heyn, L. H. (Mme.) Une éducation paroptique. La découverte du monde visuel par une aveugle. Paris: Gallimard, 1926. Pp. 227.

MAYER, André, Collège de France, Paris, Seine, France.

Né Paris, 9 novembre 1875.

Université de Paris, 1892-1900, Dr. en méd., 1900, Lic. ès sci., 1900.

Ecole pratique des Hautes Etudes, 1904-1919, Chef des Travaux, 1904-1908; Directeur de Laboratoire, 1908-1919. Université de Strasbourg, Faculté de Médecine, 1919-1922, Professeur. Collège de France, 1922—, Professeur, 1922—; Vice-Président de l'Assemblée, 1930—.

Société française de Psychologie (Ancien Président). Société de Chimie physique (Ancien Président). Société de Chimie biologique (Ancien Président). Société de Physiologie (Ancien Président). Société de Biologie (Ancien Vice-Président). Fédération des Sociétés de Sciences naturelles

(Président). Académie de Médecine de Belgique (Membre correspondant).

Essai sur la soif; ses causes, son mécanisme. (Thèse.) Paris, 1900.

Centres régulateurs de la pression osmotique du sang. *C. r. Soc. de biol.*, 1900, **52**, 521-522.

Note sur la soif d'origine gastrique. *C. r. Soc. de biol.*, 1900, **52**, 523-524.

Zusammen mit Orth, J. Zur qualitativen Untersuchung der Association. *Zsch. f. Psychol.*, 1901, **26**, 1-13.

Ueber Einzel- und Gesamtleistung des Schulkindes. *Arch. f. d. ges. Psychol.*, 1903, **1**, 276-416.

Influence des images sur les sécrétions. *J. de psychol.*, 1904, **1**, 255-264.

Los vom Materialismus. Heidelberg: Winter, 1906. S. 260.

Zur Theorie der Musik. *Preuss. Jahrb.*, 1909, **137**, 43-60.

Mnemotechnik auf Grund der Mnemelehre. *Zsch. f. Phil. u. Päd.*, 1910, **17**, 502-505.

Abstraktion in der Sprache. *Zsch. f. Phil. u. Päd.*, 1910, **17**, 549-556.

Das Problem des Altruismus. *Zsch. f. Rel.-psychol.*, 1911, **4**, 353-369.

Der Gefühlsausdruck in der bildenden Kunst. Berlin: Cassirer, 1913. S. 79.

Erziehung und Erbsünde im Lichte der modernen Biologie. (*Manns päd. Mag.*, 544 H.) Langensalza: Beyer, 1913. S. 15.

Influence des états de conscience sur les sécrétions. *J. de psychol.*, 1920, **17**, 121-138.

Exposé des travaux scientifiques de André Mayer. Paris: Hermann, 1922. Pp. 145.

Excitation psychique et sécrétions. Dans Tome I de *Traité de psychologie*, de G. Dumas. Paris: Alcan, 1923. Pp. 539-564.

Avec Magne, H., et Plantefol, L. La sensibilité des voies respiratoires. Une sensibilité spéciale des premières voies: la sensibilité drimyosmique. *Ann. phys.-chim.*, 1925, **1**, 5, 509-535.

Avec Delacourt-Bernard, —. Les échanges respiratoires de l'homme pendant un refroidissement léger de courte durée. *C. r. Soc. de biol.*, 1925, **92**, 1297-1300.

Avec Delacourt-Bernard, —. Influence d'un échauffement léger de courte durée sur les échanges respiratoires. Travail de thermorégulation minimum dans l'air. *C. r. Soc. de biol.*, 1925, **92**, 1364-1366.

Geschlechtsunterschiede in der Reaktion auf die Ehe. *Munch. med. Woch.*, 1926, **73**, 356-358.

Avec Magne, H., et Plantefol, L. Une sensibilité spéciale des premières voies respiratoires: la sensibilité drimyosmique. *J. de psychol.*, 1927, **24**, 255-278.

MENDOUSSE, Pierre, 31, Boulevard Roquelaure, Auch, France.

Né Simorre (Gers), 14 mars 1870.

Université de Toulouse, 1892-1898, Lic. ès lettres (phil.), 1895. Sorbonne, Dr. ès lettres, 1909.

Collège de Philipperville (Algérie), 1899-1902, Professeur de Philosophie. Lycée de Rodez, 1903, Professeur de Philosophie. Lycée de Digne, 1904-1912, Professeur de Philosophie. Lycée d'Auch, 1912—, Professeur de Philosophie.

Officier de l'Instruction publique. Société de Philosophie de Toulouse (Membre correspondant).

L'âme de l'adolescent. Paris: Alcan, 1909. Pp. xiv+316. (4ème éd., 1930.)

Du dressage à l'éducation. Paris: Alcan, 1910. Pp. 194.

Vers la vie humaine. Paris: Hachette, 1923. Pp. 123.

Cours de morale. Dans le *Manuel général de l'enseignement primaire*. Paris: Hachette, 1922-1923.

MEYERSON, Ignace, 20 bis, rue des Noyers, Ablon, Seine-et-Oise, France.

Né Varsovie, 24 février 1888.

Sorbonne, Laboratoire de Psychologie, Directeur-adjoint. Université de Paris, Faculté des Lettres, Chargé de Conférences. Institut de Psychologie, Secrétaire-Administrateur. *Bibliothèque de l'Enfant et de Pédagogie*, Directeur de la Collection. *Journal de Psychologie*, Secrétaire. *British Journal of Educational Psychology*, Associate Editor.

Société française de Psychologie (Secrétaire général). Société française de Pédagogie (Conseil). Association française pour l'Avancement des Sciences (Conseil). Institut français d'Anthropologie.

Recherches sur l'excitabilité des fibres inhibitrices du pneumogastrique. *J. de physiol. et de pathol. gén.*, 1912, **14**, 270.

Avec Lapique, L. Recherches sur l'excitabilité du pneumogastrique. Première approximation de la chronaxie des fibres d'arrêt du cœur. *C. r. Soc. de biol.*, 1912, **72**, 63.

L'addition latente dans l'excitabilité du pneumogastrique. *C. r. Soc. de biol.*, 1914, **77**, 253.

Avec Chaslin, P. Une rêverie de défense. *J. de psychol.*, 1920, **17**, 59-68.

Avec Delacroix, H. Troubles du sentiment et de la notion d'espace. (Discussion: H. Wallon, H. Piéron.) *J. de psychol.*, 1920, **17**, 377-384.

Avec Quercy, P. L'orientation des signes graphiques chez l'enfant. (Discussion: P. Chaslin, M. Piéron, Ch. Lalo). *J. de psychol.*, 1920, **17**, 462-476.

Avec Quercy, P. Des interprétations frustes. *J. de psychol.*, 1920, **17**, 811-822.

Avec Chaslin, P., et Chatelin, P. Note sur quelques cas anormaux de mélancolie. *Soc. méd.-psychol.*, 1921, 11e s., **1**, 425.

La mentalité primitive. *Année psychol.*, 1922, **23**, 214-222.

Avec Langevin, P., Laugier, H., Marcelin, A., et Rabaud, E. Rapport au sujet des phénomènes produits par le médium J. Guzik. *L'opinion*, 1923, **28**, 10-13.

Image et pensée. In Tome I de *Traité de psychologie*, de G. Dumas. Paris: Alcan, 1923. Pp. 502-537.

Avec François, M., et Piéron, H. Du temps de latence des réactions d'équilibration aux brusques accélérations longitudinales. *C. r. Acad. des sci.*, 1925, **181**, 1181.

Avec Guillaume, P. Sur la psychologie des singes. *L'anthrop.*, 1929, **39**, 129, 464.

Images-éclairs. *J. de psychol.*, 1929, **26**, 569-576.

Les images. *J. de psychol.*, 1929, **26**, 625-709.

Avec Guillaume, P. Quelques recherches sur l'intelligence des singes. *J. de psychol.*, 1930, **27**, 92-97.

Avec Guillaume, P. Recherches sur l'usage de l'instrument chez les singes: I. Le problème du détour. II. L'intermédiaire lié à l'objet. *J. de psychol.*, 1930, **27**, 177-236; 1931, **28**, 481-555.

MILLOT, Albert Louis Joseph, Lycée Michelet, Vanves, Seine, France.

Né Bruyères, 6 février 1876.

Université de Poitiers, 1895-1897, Lic. de phil., 1897. Université de Paris, 1897-1900, Agrégé de phil., 1900.

Lycée de Quimper, 1901-1903, Professeur de Philosophie. Lycée de Valenciennes, 1903-1908, Professeur de Philosophie. Lycée de Besançon, 1908-1920, Professeur de Philosophie. Université de Besançon, 1908-1920, Chargé du cours de Psychologie appliquée à l'Education. Lycée Michelet, Paris, 1920—, Professeur de Philosophie.

Société française de Psychologie. Académie des Sciences, Belles-Lettres et Arts de Besançon. Officier de l'Instruction publique.

Psychologie-éducation. (Essais et Conférences.) Paris: Vrin, 1931. Pp. i+270.

MINKOWSKI, Eugène, 2, Square Delambre, Paris XIV, France.

Né St. Petersbourg, 17 avril 1885.

Université de Munich, 1905-1909, Dr. méd., 1909. Université de Paris, 1924-1926, Dr. méd., 1926.

Hôpital psychiatrique Henri Rouselle, 1922—, Consultant.

Société médico-psychologique. Groupe de l'Evolution psychiatrique. Société suisse de Psychiatrie. Société polonaise de Psychiatrie.

Zur Müllerschen Lehre von den spezifischen Sinnesenergien. *Zsch. f. Sinnesphysiol.*, 1911, **45**, 129-152.

Die Zenersche Theorie der Farbenperception. *Zsch. f. Sinnesphysiol.*, 1913, **48**, 211-228.

Betrachtungen im Anschluss an das Prinzip

- des psychophysischen Parallelismus. *Arch. f. d. ges. Psychol.*, 1914, **31**, 132-243.
- Inhalt, symbolische Darstellung un Begründung des Grundsatzes der Identität als Grundsatzes unseres Vorstellens. *Arch. f. systemat. Phil.*, 1914, **20**.
- Avec Minkowska, —. Famille B. et famille F. Contribution à l'étude de l'hérédité des maladies mentales. *Ann. méd.-psychol.*, 1920, **12**, 303-328.
- La schizophrénie et la notion de maladie mentale. (Sa conception dans l'oeuvre de Bleuler.) *Encéph.*, 1921, **16**, 245, 314, 373.
- Recherches sur le rôle des 'complexes' dans les manifestations morbides des aliénés. *Encéph.*, 1922, **17**, 219-228, 275-281.
- Avec Minkowska, —. Recherches généalogiques sur l'hérédité des maladies mentales et les problèmes, posés par ces recherches. *Neurologia polska*, 1922, **6**.
- Impressions psychiatriques d'un séjour à Zurich. (La schizoïdie et la syntonie de M. Bleuler; la méthode de Rorschach; le nouveau service pour enfants anormaux; le placement familial.) *Ann. méd.-psychol.*, 1923, **81**, 110-126.
- Données psychanalytiques dans un cas de doute obsédant. *Encéph.*, 1923, **18**, 170-182.
- Avec Rogues de Fursac, J. Contribution à l'étude de la pensée et de l'attitude autistes. (Le rationalisme morbide.) *Encéph.*, 1923, **18**, 217-228.
- Avec Targowla, R. Contribution à l'étude de l'autisme. (L'attitude interrogative.) *Ann. méd.-psychol.*, 1923, **81**, 421-435.
- Etude psychologique et analyse phénoménologique d'un cas de mélancolie schizophrénique. *J. de psychol.*, 1923, **20**, 543-558.
- La valeur de la méthode psychanalytique, étudiée sur un cas d'impuissance. *J. de psychol.*, 1923, **20**, 677-683.
- Bleulers Schizoïdie und Syntonie und das Zeiterlebnis. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1923, **82**, 212-230.
- Avec Minkowska, —. Probleme der Vererbung von Geisteskrankheiten auf Grund von psychiatrischen und genealogischen Untersuchungen an zwei Familien. *Arch. suisses de neur. et de psychiat.*, 1923, **12**, 47-71.
- Similarité ou polymorphisme? (Essai méthodologique.) *Arch. suisses de neur. et de psychiat.*, 1923, **13**.
- Avec Targowla, R. Contribution à l'étude des idées d'influence. *Encéph.*, 1923, **18**, 652-660.
- Avec Dupouy, R. Impulsions au tatouage et perversions sexuelles. *Encéph.*, 1924, **19**, 40-45.
- Schizophrènes peints par eux-mêmes. *Médecine*, 1924.
- Avec Minkowska, —. Troubles du dynamisme mental et phénomènes obsédants. *Ann. méd.-psychol.*, 1924, **82**, 460-472.
- Avec Roubinovitch, J., et Monestier, M. Psychose tabétique par interprétation de symptômes somatiques, dus au tabès. *Ann. méd.-psychol.*, 1924, **82**, 170-178.
- Avec Tison, M. Considérations sur la psychologie comparée des schizophrènes et des paralytiques généraux. *J. de psychol.*, 1924, **21**, xlv-lv.
- Avec Claude, H., et Tison, M. Contribution à l'étude des mécanismes schizophréniques. *Encéph.*, 1925, **20**, 1-13.
- Troubles mentaux, complexes et constitution. *Ann. méd.-psychol.*, 1925, **83**, 201-228.
- La genèse de la notion de schizophrénie et ses caractères essentiels. *Evol. psychiat.*, 1925, **1**.
- Symptômes et attitudes schizophréniques. *C. r. Cong. aliénistes et neurologistes*, Paris, 1925.
- Les regrets morbides. (Contribution à l'étude des attitudes schizophréniques.) *Ann. méd.-psychol.*, 1925.
- Démence précoce, schizophrénie, schizoïdie. *Ann. méd.-psychol.*, 1926, **11**, 252-267.
- L'application des notions Bergsoniennes en psycho-pathologie. (En anglais.) *J. Ment. & Nerv. Dis.*, 1926, **63**, 553-568.
- La notion de perte de contact avec la réalité et ses applications en psychopathologie. Thèse de Paris, 1926. Pp. 80.
- L'autisme. *C. r. Cong. des aliénistes et neurologistes*, Genève et Lausanne, 1926.
- Avec Toulouse, —, et Mignard, —. L'autoconduction et la schizophrénie. *C. r. Cong. aliénistes et neurologistes*, Genève et Lausanne, 1926.
- Troubles du dynamisme mental et leur interprétation psychologique. *C. r. Cong. int. de psychol.*, Groningen, 1926.
- L'autisme. *J. de neur. et de psychiat.*, 1926, **26**, 630-637.
- Troubles du dynamisme mental et leur interprétation psychologique. (En polonais.) *Nowiny psychiatryczne*, 1927, fasc. 1.
- Contribution à l'étude du syndrome d'autisme mental. *Ann. méd.-psychol.*, 1927, **851**, 138-146.
- La schizophrénie. Psychopathologie des schizoïdes et des schizophrènes. Paris: Payot, 1927. Pp. 268.
- De la rêverie morbide au délire d'influence. (Etude méthodologique.) *Evol. psychiat.*, 1927, **2**, 130-184.
- L'état actuel de l'étude des réflexes. Paris, 1927. Pp. 77.
- L'autisme et les attitudes schizophréniques. *J. de psychol.*, 1927, **24**, 465-470.
- Quelques remarques sur la psychopathologie de la démence sénile. *J. de psychol.*, 1928, **25**, 79-90.
- Avec Tison, M. Essai sur la structure des états de dépression presbyophrénique. *J. de psychol.*, 1928, **25**, 696-708.

- Du symptôme au trouble générateur. *Arch. suisses de neur. et de psychiat.*, 1928, 22, 35-63.
- Der Einfluss der modernen Charakterologie auf die psychopathologischen Probleme. *Nervenarzt*, 1929, 2, 129-133.
- Avec Minkowska, —. Recherches généalogiques sur le rôle du facteur héréditaire dans l'épilepsie et la constitution glischroïde. (En polonais.) Recueil de travaux offerts à Edouard Flatau. Varsovie, 1929.
- Les idées de Bergson en psychopathologie. *Ann. méd.-psychol.*, 1929, 87 I, 234-246.
- Jalousie pathologique sur un fond d'automatisme mental. *Ann. méd.-psychol.*, 1929, 87 II, 24-47.
- La notion du temps en psychopathologie. *Evol. psychiat.*, 1929, 2e sér., No. 1, 65-85.
- Das Problem der primären und sekundären Symptome in der Psychiatrie. *Monatssch. f. Psychiat. u. Neur.*, 1930, 86, 373-381.
- Etude sur la structure des états de dépression. *Arch. suisses de neur. et de psychiat.*, 1930, 26, 230-257.
- Les notions de distance vécue et d'ampleur de la vie et leurs applications en psychopathologie. *J. de psychol.*, 1930, 27, 727-745.
- MONTMASSON, Joseph-Marie**, Séminaire de Meximieux, Meximieux, Ain, France. Né Mognard, 3 mars 1878. Ecole française d'Athènes, 1904-1905, Bac. ès lettres. Université de Lyon, Lic. ès lettres, 1920; Diplôme d'études supérieures, 1921; Dr. ès lettres, 1928. Ecole des Hautes Etudes byzantines, Constantinople, 1907-1910, Professeur de Littérature byzantine. Collège française de Philippiopoli, 1911-1912, Professeur des Sciences et de Philosophie. Collège de Thoisy, 1913-1917, Professeur des Sciences. Institution Saint-Pierre Bourg (Ain), 1917-1930, Professeur des Sciences et de Philosophie (cours privé). Séminaire de Meximieux (Ain), 1931—, Professeur de Philosophie, de Mathématiques, et de Sciences naturelles. Académie des Grandes Floralties Savoyennes (Vice-président). L'homme créé à l'image de Dieu d'après Théodoret et Procope de Gaza. *Echoes d'Orient*, 1912, 14. Pp. 334. L'idée de providence d'après Joseph de Maistre. Lyon: Vitte, 1928. Pp. xxx+159. Le rôle de l'inconscient dans l'invention scientifique. Paris: Alcan, 1928. Pp. xvii+423.
- MOURGUE, Raoul**, 12, rue de Rouffach, Mulhouse, Haut-Rhin, France. Né Nîmes (Gard), 30 mai 1886. Université de Montpellier, Lic. en phil., 1907, Diplôme d'études supérieures, 1909. Université de Paris, Dr. en méd., 1919. Université de Bordeaux, 1909-1910, Bour-
- sier d'Agrégation (Philosophie). Facultés de Médecine de Bordeaux, Montpellier, et Paris, 1911-1919, Boursier de The Carnegie Foundation. Asiles publique d'aliénés, 1916—, Interne, 1916-1920; Médecin en Chef, 1921—. *Encéphale et Informateur des Aliénistes et Neurologistes*, 1920—, Secrétaire de la Rédaction. Lauréat de l'Institut. Lauréat de l'Académie des Sciences et Lettres de Montpellier. Société française d'Histoire de la Médecine, Paris. American Academy of Political and Social Science, Philadelphia. Paracelsus Gesellschaft, München. International Society of History of Sciences, Washington. Les 'salons' de Diderot. *Lyon universitaire*, 1907, sept. et oct. L'enseignement de la pédagogie à l'Ecole normale supérieure. *Lyon universitaire*, 1908. La conception de la psychologie chez Auguste Comte. *Lyon universitaire*, 1909, fév.-avr. La philosophie biologique d'Auguste Comte. (Thèse de diplôme d'études supérieures.) *Arch. d'anthrop. crim. et de méd. lég.*, 1909, oct.-déc. Psychométrie et pathologie mentale. *Arch. d'anthrop. crim. et de méd. lég.*, 1911. De la méthode dans les théories néo-vitalistes contemporaines. *Montpellier méd.*, 1912. Sous le titre: De l'insuffisance du point de vue analytique en biologie. *Arch. d'anthrop. crim. et de méd. lég.*, 1912. Le mouvement psycho-biologique en Allemagne (critique de l'école de France). *Montpellier méd.*, 1913. La psychologie scientifique et les oeuvres littéraires. *Ann. méd.-psychol.*, 1914. Les réflexes conditionnels dans l'oeuvre de Pavlov. *Ann. méd.-psychol.*, 1914. Sur le mouvement psychologique contemporain. *Ann. méd.-psychol.*, 1916. J. P. Falret et la psycho-pathologie générale. *Ann. méd.-psychol.*, 1917. Sur les pseudo-hallucinations chez deux délirants mystiques. *Ann. méd.-psychol.*, 1917. La psychologie dans le recrutement et l'organisation de l'armée américaine. *Ann. méd.-psychol.*, 1918. Néo-vitalisme et sciences physiques. *Rev. de mét. et de mor.*, 1918. Les enseignements méthodologiques et la signification de la psycho-analyse. *Soc. méd.-psychol.*, 1918. Un cas de syndrome paralytique à trypanosomes. *Soc. méd.-psychol.*, 1918. *Ann. méd.-psychol.*, 1918. Projet d'une publication des 'Plus belles pages' des aliénistes de langue française. *Ann. méd.-psychol.*, 1919. Cerveau et pensée. *Demain*, 1919. Deux cas de paralysie générale sénile. *Soc. méd.-psychol.*, 1918.

- Etude critique sur l'évolution des idées relatives à la nature des hallucinations vraies. (Thèse médecine.) Paris: Faculté de méd., 1918-1919.
- Avec Laignel-Lavastine, M. Examen anatomo-pathologique d'un cas de syndrome paralytique à trypanosomes. Présentation de pièces. *Ann. méd.-psychol.*, 1919.
- Un cas de chorée de Huntington avec paralysie de la 7ème paire. *Bull. Soc. clin. de méd. ment.*, 1919.
- La fonction psycho-motrice d'inhibition étudiée dans un cas de chorée de Huntington. *Arch. suisses de neur. et de psychiat.*, 1919.
- Avec Laignel-Lavastine, M., et Colin, H. Etude clinique et anatomo-pathologique sur un cas de syndrome paralytique à trypanosomes. *Encéph.*, 1919.
- Le point de vue neuro-biologique dans l'oeuvre de M. Bergson et les données actuelles de la science. *Rev. de mét. et de mor.*, 1920.
- Temps de réaction, pression minima et température locale dans un cas de sclérose en plaques. *C. r. Soc. de biol.*, 1920.
- De la conservation partielle de l'intelligence dans 2 cas d'affaiblissement intellectuel chez 2 dégénérés. Présentation d'un malade. *Soc. méd.-psychol.*, 1920.
- Note sur le diagnostic des hallucinations vraies. *Soc. méd.-psychol.*, 1920.
- La localisation intra-segmentaire au niveau de la surface cutanée palmaire dans un cas de chorée de Huntington. *Cong. Asso. fr. pour l'avance. des sci.*, Strasbourg, 1920.
- Avec Toulouse, —. Des réactions respiratoires au cours de projections cinématographiques. *Cong. Asso. fr. pour l'avance. des sci.*, Strasbourg, 1920.
- Symposium on 'Disorders of symbolic thinking due to local lesions of the brain.' (Réponse à M. le Dr. Head de la Société Royal de Londres. Congrès de philosophie d'Oxford.) *Brit. J. Psychol. (Med. Sec.)*, 1921.
- La notion de diaschisis et le problème de l'évolution de la fonction dans l'oeuvre de Monakow. *Encéph.*, 1921.
- L'activité statique du muscle. Origine historique de cette notion. *Encéph.*, 1921.
- La méthode d'étude des affections du langage d'après Hughlings Jackson. *J. de psychol.*, 1921.
- Avec Claude, H. L'inscription graphique de la contraction musculaire réflexe dans le syndrome d'hypertonie. *Rev. neur.*, 1921.
- Note sur l'histoire de l'hygiène mentale en France. *Informateur des aliénistes et des neurologistes*, 1922.
- Un exposé récent de la psycho-analyse. *Encéph.*, 1922. *Rev. de mét. et de mor.*, 1922.
- Un cas typique de spasme de torsion consécutif à l'encéphalite léthargique. *Gaz. hebdo. des Sci. méd. de Bordeaux*, 1922.
- Les bases essentielles d'une réforme de la psychiatrie d'après le Professeur de Monakow. *Encéph.*, 1922.
- Le syndrome clinique de la rigidité décérébrée de S. A. K. Wilson étudié dans un cas de spasme de torsion consécutif à l'encéphalite épidémique. Premier essai sur la pathophysiologie du système extra-pyramidal. *Arch. suisses de neur. et de psychiat.*, 1923.
- Chronique mensuelle sur l'hygiène mentale. *Informateur des aliénistes et des neurologistes*, 1921-1926.
- Loi du 'tout ou rien', représentations collectives et causalité agglutinée. *Arch. suisses de neur. et de psychiat.*, 1923.
- Méthode cartésienne et conception biologique de la personnalité humaine. *Atti del quinto Cong. int. di fil.*, 1924, 698-702. *J. Nerv. & Ment. Dis.*, 1925, 62, 36-40.
- L'hygiène mentale à l'intérieur de l'hôpital psychiatrique. *Proph. ment.*, 1925.
- Avec Toulouse, —. L'évolution de l'hygiène et de la prophylaxie mentale. *Hygiène ment.*, 1926.
- Avec Toulouse, —. Le caractère social de l'hygiène et de la prophylaxie mentale. *Proph. ment.*, 1926.
- Avec von Monakow, C. Introduction biologique à l'étude de la neurologie et de la psychopathologie, intégration et désintégration de la fonction. Paris: Alcan, 1928. Pp. xi+416.
- L'institut d'anatomie-cérébrale de l'Université de Zürich. *Presse méd.*, 1928.
- Bergson et la biologie du système nerveux. *Nouvelles littéraires*, 1928, 15 déc.
- Avec Laignel-Lavastine, M. Quadriplégie familiale spasmodique avec amyotrophie et cyanose des extrémités. *Rev. neur.*, 1928.
- À la mémoire de Louis Vialleton (1859-1929). *Gaz. heb. des sci. méd. de Bordeaux*, 1930.
- Contribution à l'histoire des théories du langage à l'état normal et pathologique. Les idées d'Edouard Fournié (1866 et 1872). *Arch. suisses de neur. et de psychiat.*, 1930.
- L'édition Karl Ludhoffs des oeuvres de paracelse. *Bull. Soc. fr. d'histoire de la méd.*, 1920, 24, Nos. 11, 12.
- L'oeuvre et la personnalité du Prof. Constantin v. Monakow. *Encéph.*, 1931.
- Essai sur la signification biologique des syndromes dits extra-pyramidaux. Deuxième essai sur la patho-biologie du système extra-pyramidal. *J. Neur. & Psychopathol.*, 1932.
- NAYRAC, Jean-Paul**, Villa les Platanes, 71, Chemin des Chutes-Lavie, Marseille, France.
Né Lachapelle-Auzac, 15 mai 1879.
Université de Paris, Laboratoires de Psychologie expérimentale: Salpêtrière, 1901-1904; Ste-Anne, 1904-1907. Université de

Lyon, 1907-1910, Lic. ès sci., Diplôme d'études supérieures de phil., Diplôme d'études de psycho-physiol., 1911. Université de Paris, 1911-1914, Dr. ès sci., 1914.

Institut supérieur municipal de la Ville de Lyon, 1908-1911, Professeur de Psychologie appliquée à l'Education. Laboratoire de Psycho-pédagogie de Lyon, 1908-1911, Directeur. Collège de Pont-l'Evêque, 1911-1913, Professeur de Sciences. Collège de Dreux, 1913-1914, Professeur de Sciences. Services de Guerre, 1914-1917. Lycée de Laval, 1917, 1923, Censeur des Etudes. Lycée de Malherbe, 1923-1928, Professeur de Sciences naturelles. Grand Lycée, Marseille, 1928—, Professeur de Sciences naturelles. Cours préparatoires à l'Inspection primaire, 1928—, Professeur de Psychologie appliquée. Institut supérieur d'Education physique, 1928—, Professeur de Psycho-Physiologie.

Lauréat, Académie des Sciences morales et politiques. Officier de l'Instruction publique. Société pour l'Avancement des Sciences. Société linnéenne de Normandie. Société des Etudes du Lot. Société des Etudes philosophiques du Sud-Est. Société linnéenne de Marseille.

Le mécanisme de l'attention. *Rev. scient.*, 1904.

L'état mental et le caractère de la Fontaine. *Bull. Instit. de psychol.*, 1904.

Etudes de psychologie normale et pathologique de la femme dans la société. Paris: Michalon, 1905. Pp. ii+171.

Exposé d'une théorie physiologique de l'attention. *Bull. Instit. de psychol.*, 1905.

Physiologie et psychologie de l'attention. Paris: Alcan, 1906. Pp. xi+223. (2ème éd., 1914. Pp. xii+238.)

Le processus et le mécanisme de l'attention. *Rev. scient.*, 1906, 5, 422-427.

La Fontaine. Paris: Paulin, 1909. Pp. 300.

Nouvelle méthode de mesure de l'attention. *C. r. Cong. int. de psychol.*, 1910.

La médecine française et la théorie physiologiques des émotions. *Ann. Soc. linnéenne de Lyon*, 1911.

La fonction musculaire chez les enfants paresseux. *C. r. Cong. int. péd. de Bruxelles*, 1911.

Applications immédiates de la psychologie à la pédagogie. *Bull. officiel de l'instruc. primaire d'Ille et Vilaine*, 1921, janvier, 19-28.

Science morale et progrès. Paris: Vrin, 1928. Pp. iii+68.

Essai sur la psychologie du génie. *Rev. Soc. des études phil.*, 1930, juin, 27-39.

PAPILLAUT, Georges Ferdinand, Université de Paris, Paris, Seine, France.

Né Chatellerault, 15 juillet 1863.

Université de Paris, Faculté de Médecine, 1885-1892, Dr. en méd., 1892.

Laboratoire d'Anthropologie de l'Ecole des Hautes Etudes, 1897—, Préparateur,

1897-1905; Directeur adjoint, 1905-1926; Directeur, 1926—. Ecole d'Anthropologie de Paris, Professeur.

Institut international d'Anthropologie (Secrétaire général). Société médico-psychologique. Société de l'Anthropologie. Société de l'Histoire de la Médecine. Société d'Economie politique. Membre correspondant de la Société d'Anthropologie de Washington, de Vienne, de Rome, de Pologne.

Essai d'étude anthropologique sur V. Hugo. *Rev. de psychiat.*, N. S., 1898, 39-52.

Quelques lois touchant la croissance et la beauté du visage humain. *Rev. scient.*, 1899, 4e sér., 12, 129-138. Aussi dans *Bull. Soc. d'anthrop.*, 1899, 10, 220-241.

L'homme moyen à Paris. *Bull. Soc. d'anthrop.*, 1902, 13, 393-526.

Quelques considérations anatomiques de la sociabilité chez les primates et chez l'homme. *Rev. école d'anthrop.*, 1902, 12, 89-106.

Genèse et connexions de quelques muscles de la mimique. *Rev. école d'anthrop.*, 1902, 12, 201-204.

Les sillons du lobe frontal et leurs homologues. *Rev. école d'anthrop.*, 1903, 13, 177-201.

Cours de sociologie. *Rev. école d'anthrop.*, 1905, 15, 245-261.

Entente internationale pour l'unification des mesures craniométriques et céphalométriques. *Anthropologie*, 1906, 17, 559-572.

Le cerveau de l'assassin Gagny. *Rev. Ecole d'anthrop.*, 1909, 19, 245-262.

Le darwinisme et les fêtes de Cambridge. *Rev. école d'Anthrop.*, 1909, 19, 296-301.

Sur quelques erreurs de méthode en criminologie. *Rev. école d'anthrop.*, 1910, 20, 321-334.

Conditions d'une enquête scientifique sur les criminels. *Rev. anthrop.*, 1913, 23, 41-56.

Le principe des nationalités (étude biosociologique). *Rev. anthrop.*, 1917, 27, 415-443.

Société française scholastique allemande. Paris: Alcan, 1917. Pp. 158.

The international agreement for the unification of craniometric and cephalometric measurements. *Amer. J. Phys. Anthropol.*, 1919, 2, 46-60.

L'individualisme expérimental. *Rev. anthrop.*, 1920, 30, 145-164.

La métapsychique et le tact social. *Rev. anthrop.*, 1923, 33, 9-10.

Paul Broca, 1824-1880. *Rev. anthrop.*, 1924, 34, 233-236.

Etude sur le poète Slovacki. *Rev. anthrop.*, 1928, 38, 5-14.

Rapport de la psychanalyse et de la morphologie humaine. *Bull. Soc. d'étude des formes humaines*, 1929, 7, 69-82.

Avec Laignel-Lavastine, M. Différences morphologiques, physiologiques et psychiques de deux jumeaux univitellins liées

- à une varicocèle survenu à 10 ans chez l'un d'eux. *Schweiz. Arch. f. Neur. u. Psychiat.*, 1929, **24**, 100-104.
- Critique des théories et défense des méthodes de la psychanalyse. *Prog. méd.*, 1929, **44**, 407-415.
- Des instincts à la personnalité morale. Paris: Maloine, 1930. Pp. 207.
- PAULHAN, Frédéric.**
Né Nîmes, 1856.
Décédé 14 mars 1931.
- Académie des Sciences morales et politiques. Société française de Psychologie.
- Le fondement de la morale. *Phil. posit.*, 1878, **21**.
- La personnalité. *Rev. phil.*, 1880, **10**, 49-67.
- Les variations de la personnalité à l'état normal. *Rev. phil.*, 1882, **13**, 639-653.
- Les conditions de bonheur et l'évolution humaine. *Rev. phil.*, 1882, **14**, 637-651.
- L'obligation morale au point de vue intellectuel. *Rev. phil.*, 1883, **15**, 496-510.
- Le morale idéale. *Rev. phil.*, 1884, **17**, 526-551.
- Les caractères. Paris: Alcan, 1884. Pp. xxxvi+247. (2ème éd., 1902.)
- Sur l'émotion esthétique. *Rev. phil.*, 1885, **19**, 652-667.
- Les phénomènes affectifs et les lois de leur apparition. *Rev. phil.*, 1885, **20**, 447-484, 583-600. Aussi: Paris: Alcan, 1887. Pp. 163.
- La physiologie de l'esprit. Paris: Alcan, 1885. Pp. 190.
- Le devoir et la science morale. *Rev. phil.*, 1886, **22**, 473-496, 633-650.
- L'associationnisme et la synthèse psychique. *Rev. phil.*, 1888, **25**, 32-34.
- L'association par contraste. *Rev. scient.*, 1888, **42**, 263-269.
- L'activité mentale et les éléments de l'esprit. Paris: Alcan, 1889. Pp. 585. (2ème éd., 1913.)
- Le nouveau mysticisme. Paris: Alcan, 1891. Pp. 201.
- De la responsabilité. *Rev. phil.*, 1892, **33**, 381-398.
- L'attention et les images. *Rev. phil.*, 1893, **35**, 502-507.
- Les classifications des types moraux. *Rev. phil.*, 1893, **36**, 498-505.
- Sanction morale. *Rev. phil.*, 1894, **37**, 267-286, 395-419.
- L'écriture et le caractère. *Rev. scient.*, 1894, **3**, 232.
- L'origine du mariage. *Rev. scient.*, 1895, **4**, 78-85.
- Les sélections sociales d'après un livre récent. *Rev. scient.*, 1896, **6**, 13-18.
- Les types intellectuels: esprits logiques et esprits faux. Paris: Alcan, 1896. Pp. 362.
- L'invention. *Rev. phil.*, 1898, **45**, 225-258.
- Travaux récents sur la personnalité et le caractère. *Rev. phil.*, 1898, **46**, 66-79.
- Le développement de l'invention. *Rev. phil.*, 1898, **46**, 569-606.
- L'analyse et les analystes. *Rev. phil.*, 1899, **48**, 561-593.
- Contemporary philosophy in France. *Phil. Rev.*, 1900, **9**, 42-69.
- Les esprits synthétiques. *Rev. phil.*, 1900, **49**, 561-595.
- Psychologie de l'invention. Paris: Alcan, 1900. Pp. 185.
- La suggestibilité d'après M. A. Binet. *Rev. phil.*, 1901, **52**, 290-310.
- La simulation dans le caractère. *Rev. phil.*, 1901, **52**, 600-625; 1902, **53**, 457-488; 1903, **56**, 337-365, 495-527.
- Les phénomènes affectifs et les lois de leur apparition. Paris: Alcan, 1901. Pp. 163.
- La méthode analytique dans la détermination des caractères. *Rev. phil.*, 1902, **54**, 413-416.
- Sur la mémoire affective. *Rev. phil.*, 1902, **54**, 545-569; 1903, **55**, 42-70.
- La volonté. Paris: Doin, 1902. Pp. 327.
- Analystes et esprits synthétiques. Paris: Alcan, 1902. Pp. 200.
- La fonction de la mémoire, et le souvenir affectif. Paris: Alcan, 1904. Pp. 177.
- Histoire d'un souvenir. *J. de psychol.*, 1904, **1**, 321-331.
- L'immoralité de l'art. *Rev. phil.*, 1904, **58**, 553-582.
- La moralité indirecte de l'art. *Rev. phil.*, 1905, **59**, 445-474.
- Les mensonges de caractère. Paris: Alcan, 1905. Pp. 276.
- Le mensonge du monde. *Rev. phil.*, 1906, **61**, 233-267. Aussi: Paris: Alcan, 1906. Pp. 34.
- L'échange économique et l'échange affectif: le sentiment dans la vie sociale. *Rev. phil.*, 1906, **62**, 359-399.
- Herbert Spencer d'après son autobiographie. *Rev. phil.*, 1907, **64**, 145-158.
- Le mensonge de l'art. Paris: Alcan, 1907. Pp. 380.
- La contradiction de l'homme. *Rev. phil.*, 1908, **65**, 27-47, 145-168.
- Antipragmatisme et hyperpragmatisme. *Rev. phil.*, 1909, **67**, 614-625.
- Sur la synthèse psychique et la finalité. *Rev. phil.*, 1909, **68**, 193-196.
- La logique de la contradiction. *Rev. phil.*, 1910, **69**, 113-143, 275-303.
- La morale de l'ironie. Paris: Alcan, 1909. Pp. 169.
- La logique de la contradiction. Paris: Alcan, 1911. Pp. 182.
- La substitution psychique: I. Les trois phases de la substitution. II. Substitution et transformation. *Rev. phil.*, 1912, **73**, 113-139, 269-289.
- L'esthétique du paysage. Paris: Alcan, 1913. Pp. 214.
- Les conditions générales de la connaissance. *Rev. phil.*, 1914, **77**, 581-610.

- Qu'est-ce que l'association? *Rev. phil.*, 1915, 79, 473-504.
- La valeur humaine de la vérité. *Rev. phil.*, 1916, 81, 24-60.
- Qu'est-ce que l'évolution? *Rev. phil.*, 1916, 82, 505-546.
- Les vices de l'esprit humain et le subjectivisme. *Rev. phil.*, 1918, 85, 463-496.
- La sensibilité, l'intelligence et la volonté dans tous les faits psychologiques. *Rev. phil.*, 1920, 90, 1-57.
- Les transformations sociales des sentiments. Paris: Flammarion, 1920. Pp. 238.
- Sur le psychisme inconscient. *J. de psychol.*, 1921, 18, 1-28, 146-165.
- La perception de la synthèse psychique. *Rev. phil.*, 1921, 92, 173-191.
- Tendances et faits psychologiques. *J. de psychol.*, 1922, 19, 385-411, 520-542.
- L'influence psychologique et les associations du présentisme: I. Les traits de caractère subordonnés du présentiste. II. Quelques groupes de présentistes. *J. de psychol.*, 1925, 22, 193-235, 297-325.
- Our feelings as a form of knowledge. *Psyche*, 1925, 21, 19-29.
- La double fonction du langage. *Rev. phil.*, 1927, 104, 23-73.
- Les puissances de l'abstraction. Paris: Nouvelle rev. fr., 1928. Pp. 313.
- Qu'est-ce que le sens des mots? *J. de psychol.*, 1928, 25, 289-329.
- La double fonction du langage. Paris: Alcan, 1929. Pp. 175.
- Sur les signes du caractère. *Psychol. et la vie*, 1929, 3, 151-157, 173-178.
- The laws of feeling. New York: Harcourt, Brace; London: Kegan Paul, 1930. Pp. xiii+213.
- Le sens du rire. *Rev. Phil.*, 1931, 56, 5-47.
- PEILLAUBE, Emile**, 6, rue de Bagneux, Paris VI, France.
Né 2 juillet 1864.
Institut catholique de Paris, 1896—, Professeur; 1912—, Doyen de Philosophie. *Revue de Philosophie*, Fondateur et Directeur. *Cahiers Thomistes*, Fondateur et Directeur. Théorie des concepts, existence, origine, valeur. Paris: Lethielleux. Pp. 466.
Objet de la philosophie. *Rev. de phil.*, 1900, 1, 119-128.
Péripatétisme et psychologie expérimentale. *C. r. IVe Cong. int. de psychol.*, 1900 (1901), 292-296.
IVe Congrès international de psychologie: psychologie expérimentale et péripatétisme. *Rev. de phil.*, 1901, 1, 608-613.
L'imagination: I. Les images visuelles. *Rev. de phil.*, 1902, 2, 701-718. II. Les images auditives. *Rev. de phil.*, 1903, 3, 2. III. Les images motrices. *Rev. de phil.*, 1905, 6, 560-578.
L'organisation de la mémoire. *Rev. de phil.*, 1908, 12, 17, 372-385.
- Les images. Essai sur la mémoire et l'imagination. Paris: Rivière, 1910. Pp. 513.
Avec Charles, P., et Vorges, D. de. *Objet et méthode de la psychologie. Rev. de phil.*, 1910, 16, 74-84.
L'évolutionnisme et l'intelligence humaine. *Rev. de phil.*, 1911, 18, 225-280.
Théorie des émotions. *Rev. de phil.*, 1912, 21, 155-179.
La destinée humaine. Paris: Grasset. Pp. 300.
De l'opération spirituelle de l'intelligence humaine. *Rev. de phil.*, 1927, 27, 125-152.
L'étude expérimentale de la pensée par la méthode d'introspection systématisée. *Rev. de phil.*, 1928, 28, 397-435.
Avons-nous l'expérience du spirituel? *Rev. de phil.*, 1929, 29, 245-267, 660-687.
- PHILIPPE, Jean**.
Né St. Julien de Civry, 1862.
Décédé 10 décembre 1931.
Université de Paris, Dr. en méd., 1899.
Ecole pratique des Hautes Etudes à la Sorbonne, Laboratoire de Psychologie physiologique, 1889-1892, Préparateur; 1893-1912, Chef des Travaux; 1912-1923, Directeur-adjoint; 1923-1931, Directeur honoraire.
Société psychologique. Société de psychologie de l'enfant. Société médico-psychologique.
Résumé d'un observation d'audition colorée. *Trav. du Lab. de psychol. physiol.*, 1893, 2, 6-10.
L'audition colorée des aveugles. *Rev. scient.*, 1894, 4e sér., 1, 806-809.
Avec Binet, A., et Courtier, V. H. Introduction à la psychologie expérimentale. Paris: Alcan, 1894. Pp. 146.
Avec Clavière, J. Sur une illusion musculaire. *Rev. phil.*, 1895, 40, 672-682.
Sur les images mentales. *C. r. IIIe Cong. de psychol.*, Munich, 1896, 235.
Le troisième congrès international de psychologie. *Rev. scient.*, 1896, 4e sér., 6, 454-461.
Sur les transformations de nos images mentales. *Rev. phil.*, 1897, 43, 481-493.
Un recensement d'images mentales. *Rev. phil.*, 1897, 44, 508-524.
L'organisation de nos mouvements. La sensation de l'effort. *Rev. encyclop.*, 1899, 9, 693-695.
La conscience dans l'anesthésie chirurgicale. *Rev. phil.*, 1899, 47, 506-527.
Technique du chronomètre de d'Arsonval. (Thèse.) Paris: Carré et Naud, 1899. Pp. 43.
Premiers mouvements d'enfant. *C. r. IVe Cong. int. de psychol.*, 1900 (1901), 239-241.
Le problème de la conscience dans la psychologie expérimentale. *C. r. IVe Cong. int. de psychol.*, 1900 (1901), 266-268.
Avec Marillier, L. Recherches esthésiomé-

- triques. *C. r. IV^e Cong. int. de psychol.*, 1900 (1901), 408-410.
- Analyse des éléments de nos images mentales. *Ann. méd.-psychol.*, 1902, 16, 291-296.
- A propos d'hygiène scolaire. *Rev. int. de l'enseign.*, 1902, 44, 21-23.
- Qu'est-ce qu'une image mentale? *Rev. phil.*, 1902, 64, 37-59.
- L'image mentale (évolution et dissolution). Paris: Alcan, 1903. Pp. 151.
- Avec Marillier, L. Recherches sur la topographie de la sensibilité cutanée. *J. de physiol. et de path. gén.*, 1903, 15, 65-79.
- Avec Marillier, L. Sur l'aperception des différences tactiles. *Rev. phil.*, 1903, 56, 619-627.
- Avec Paul-Boncour, G. Vrais et faux anormaux d'école. *Rev. péd.*, 1904, 45, 441.
- Avec Paul-Boncour, G. Les anomalies mentales chez les écoliers. Paris: Alcan, 1905. Pp. 158. (2^{ème} éd., 1912.)
- Avec Paul-Boncour, G. La genèse du mensonge chez quelques enfants mentalement anormaux. *Rev. de psychiat.*, 1905, 9, 127-128.
- Avec Paul-Boncour, G. Education des écoliers mentalement anormaux. *Rev. int. de l'enseign.*, 1905, 49, 136.
- Psychologie des écoliers; étude médico-pédagogique. Paris: Paulin, 1906. Pp. 39.
- Pour et contre la psychophysique. *Rev. phil.*, 1909, 68, 113-149.
- Avec Paul-Boncour, G. L'éducation des anormaux. Principes d'éducation physique, intellectuelle, morale. Paris: Alcan, 1910. Pp. 212. (2^{ème} éd., 1913.)
- Autour du sens musculaire. *Rev. phil.*, 1914, 78, 1-39.
- Technique mentale d'un système de gymnastique. La méthode Suédoise Ling. *Rev. phil.*, 1916, 81, 451-474.
- Note sur les formes de perception des sensations tactiles de Weber. *Rev. phil.*, 1916, 82, 161-165.
- Sur quelques formes de nos efforts. *Rev. phil.*, 1917, 83, 37-59.
- Avec Briand, M. Appareil décomposeur des tremblements. *C. r. Soc. de biol.*, 1919, 81, 803-804.
- Contribution à la psychologie de nos mouvements. *Rev. phil.*, 1919, 88, 78-103.
- A la recherche d'une sensation tactile pure. *Année psychol.*, 1920-1921, 22, 167-183.
- PICHON, Edouard**, Université de Paris, Faculté de Médecine, Paris, France.
Né Sarcelles, 24 juin 1890.
Université de Paris, 1909-1924, Dr. en méd.
Université de Paris, Faculté de Médecine, Ancien Interne des Hôpitaux de Paris; Ancien Chef de Clinique.
Société de Pédiatrie de Paris. Membre Fondateur de la Société Psychanalytique de Paris. Membre Fondateur du Groupe de l'Evolution psychiatrique. Société de Linguistique de Paris.
- Avec Laforgue, R. De quelques obstacles à la diffusion des méthodes psychanalytiques en France. *Prog. méd.*, 1923, 533-555.
- Avec Damourette, J. La grammaire en tant que mode d'exploration de l'inconscient. *Evol. psychiat.*, 1924, 1, 237-257.
- Avec Laforgue, R. La notion de schizophrénie. Dans *Le rêve et la psychanalyse*. Paris: Maloine, 1926. Pp. 173-210.
- Le psychisme infantile et la psychanalyse. *Rev. fr. de péd.*, 1926, 1, 727-734.
- De l'extension légitime du domaine de la psychanalyse. *Evol. psychiat.*, 1927, 2, 217-228.
- Avec Damourette, J. Sur la signification psychologique de la négation en français. *J. de psychol.*, 1928, 25, 228-254.
- Position du problème de l'adaptation réciproque entre la société et les psychismes exceptionnels. *Rev. fr. de psychanal.*, 1928, 2, 135-170.
- Avec Hesnard, A. Aperçu historique du mouvement psychanalytique français. *Rev. de psychol. concrète*, 1928, 1, 105-120.
- Avec Parcheminey, G. Sur les traitements psychothérapeutiques courts d'inspiration freudienne chez les enfants. *Rev. fr. de psychanal.*, 1928, 2, 711-720.
- Avec Hoesli, H. Ueber die Negation im Französischen. *Zsch. f. fr. Sprache und Lit.*, 1928, 53, 77-112.
- Avec Damourette, J. Des mots à la pensée: Essai de grammaire de la langue française. Tome I. Paris: Artrey, 1929. Pp. 672. (Tome II, sous presse.)
- Court document d'onirocritique. *Rev. fr. de psychanal.*, 1929, 3, 482-490.
- Avec Damourette, J. Le tiroir tipe savien et la notion d'actualité dans le français d'aujourd'hui. *Rev. de philol. fr.*, 1929, 42, 1-48.
- Essai d'étude convergente des problèmes du temps. *J. de psychol.*, 1931, 28, 85-119.
- PIÉRON, Henri**, Université de Paris, Institut de Psychologie, Sorbonne, 46, rue Saint-Jacques, Paris.
Né Paris, 18 juillet 1881.
Université de Paris, Lic. de phil., 1899; Agrégé, 1903; Lic. ès sci., 1904; Dr., 1912.
Ecole pratique des Hautes Etudes à la Sorbonne, 1901-1907, Préparateur; 1907, Chef des Travaux; 1907-1912, Maître de Conférences; 1912—, Directeur du Laboratoire de Psychologie physiologique à la Sorbonne. Université de Paris, Institut de Psychologie, 1921—, Professeur de Psychologie physiologique. Collège de France, 1923—, Professeur de Physiologie des Sensations. *Journal de Psychologie*, Membre du comité de rédaction. *Année biologique*, Membre du comité de rédaction. *Psychological Index*, Collaborating Editor. *Psychological*

Abstracts, Collaborating Editor. *Pedagogical Seminary and Journal of Genetic Psychology*, Associate Editor. *Genetic Psychology Monographs*, Associate Editor. *Année psychologique*, 1912—, Directeur. *Psychological Register*, 1929—, Collaborating Editor.

Société française de Psychologie (Président, 1905). Société de Biologie. Société médico-psychologique. Institut français d'Anthropologie. Société de Pédagogie (Président de Section). British Psychological Society. Ligue d'Hygiène du Brésil. Académie des Sciences de Rio de Janeiro. Société de Médecine de Sao Paulo. Société de Biologie de Sao Paulo. Société roumaine de Neurologie, Psychiatrie, Psychologie. Ligue d'Hygiène mentale (Conseil). Association française pour l'Avancement des Sciences (Conseil). Groupe français d'Education nouvelle (Président). LL.D., Wittenberg College.

Sur l'interprétation des faits de rapidité anormale dans le processus d'évocation des images. *C. r. Cong. int. de psychol.*, Paris, 1901, 430-449.

Interprétation psychologique d'une illusion d'optique. *Bull. Instit. psychol. int.*, 1901, 1, 202-207.

Avec Vaschide, N. Contribution à la séméiologie du rêve. *Gaz. des hôp.*, 1901, 74, 569-572.

Avec Vaschide, N. La valeur séméiologique du rêve. *Rev. scient.*, 1901, 15, 385-399; 427-430.

Avec Vaschide, N. Valeur symptomatique du rêve au point de vue de l'état mental de la veille chez une circulaire. *Gaz. des hôp.*, 1901, 74, 913-916. *J. Ment. Pathol.*, 1901, 1, 72-78.

Avec Vaschide, N. Contribution à la séméiologie du rêve. *Bull. Soc. d'anthrop.*, 1901, 5, 293-300.

Avec Vaschide, N. Le rêve prophétique dans les croyances et les traditions des peuples sauvages. *Bull. Soc. d'anthrop.*, 1901, 5, 195-203.

Avec Vaschide, N. La croyance à la valeur prophétique du rêve dans l'Orient antique. *Rev. de synthèse hist.*, 1901-1902, 3-4, 151-164; 283-296; 18-34.

Avec Vaschide, N. La valeur du rêve prophétique dans la conception biblique. *Rev. des traditions pop.*, 1901, 16, 345-361.

Avec Vaschide, N. Prophetic dreams in Greek and Roman antiquity. *Monist*, 1901, 11, 161-195.

Avec Vaschide, N. La valeur prophétique du rêve d'après la psychologie contemporaine. *Revue*, 1901, 37, 630-645.

Avec Vaschide, N. La psychologie du rêve au point de vue médical. Paris: Baillière, 1902. Pp. 96.

Avec Vaschide, N. Le rêve prophétique dans la croyance et la philosophie des

Arabes. *Bull. Soc. d'anthrop.*, 1902, 5, 228-244.

Avec Vaschide, N. De la valeur prophétique du rêve dans la philosophie et dans la pensée contemporaine. *Rev. int. de sociol.*, 1902, 10, 321-337; 443-467.

Un cas d'apparence télépathique: le fait et l'interprétation. *Ann. des sci. psych.*, 1902, 12, 303-310.

Avec Vaschide, N. Contribution expérimentale à l'étude des phénomènes télépathiques. *Bull. Instit. gén. psychol.*, 1902, 2, 117-140.

Avec Toulouse, E., et Vaschide, N. Classification des phénomènes psychiques pour la recherche expérimental. *Rev. de psychiat.*, 1903, 13, 328-342. *Mind*, 1902, 44, 535-547.

Mesure de la mémoire des chiffres (technique). *Rev. de psychiat. et de psychol. expér.*, 1902, 5, 16-20.

Sur l'interprétation des faits de paramnésie. *Rev. phil.*, 1902, 27, 160-164.

La question de la mémoire affective. *Rev. phil.*, 1902, 27, 612-615.

Contribution à la psychologie des mourants. *Rev. phil.*, 1902, 27, 615-617.

Avec Vaschide, N. Recherches expérimentales sur la vie mentale d'un Xiphopage. *C. r. Acad. des sci.*, 1902, 134, 676-678.

Avec Vaschide, N. L'état mental d'un Xiphopage. *Rev. scient.*, 1902, 17, 555-562, 583-590.

Essai sur le Hasard (la psychologie d'un concept). *Rev. de mét. et de mor.*, 1902, 10, 682-696.

De l'influence sociale des principes cartésiens. Un précurseur inconnu du féminisme et de la Révolution: Poulain de la Barre. *Rev. de synthèse hist.*, 1902, 5, 153-156; 270-283.

La rapidité des processus psychiques. *Rev. phil.*, 1903, 28, 89-96.

L'association médiate. *Rev. phil.*, 1903, 28, 142-150.

La connaissance du caractère par l'étude des associations d'idées. *Bull. Instit. gén. psychol.*, 1903, 3, 650-660.

Un cas de précocité commerciale. *Rev. de psychiat. et de psychol. expér.*, 1903, 8, 342-343.

Avec Vaschide, N. L'analyse de la pulsation cardiaque humaine. *Arch. gén. de méd.*, 1903, 80, 2817-2844.

Un cas d'obsession scrupuleuse s'ajoutant à un délire érotique. *Gaz. des hôp.*, 1903, 76, 877-879. *J. Ment. Pathol.*, 1902-1903, 3, 131-135.

Avec Toulouse, E., et Vaschide, N. Technique de psychologie expérimentale. Paris: Doin, 1904. Pp. 338. (2ème éd. Avec Toulouse, E. 2 vol. Paris: Doin, 1911. Pp. 303; 288.)

Du rôle du sens musculaire dans l'orientation de certaines espèces de fourmis. *Bull. Instit. gén. psychol.*, 1904, 4, 168-185.

- Les méthodes de la psychologie zoologique. *Rev. phil.*, 1904, 27, 171-173.
- L'immobilité protectrice chez les animaux. *Rev. scient.*, 1904, 523-527.
- Observations de psychologie animale. (Rêves d'animaux. Sommeil chloroformique de la mouche.) *Rev. de psychiat. et de psychol. expér.*, 1904, 9, 79-81.
- Psychologie animale (le langage du perroquet). *Rev. de psychiat. et de psychol. expér.*, 1904, 9, 198-200.
- De l'influence des émotions sur le langage. *Rev. de psychiat. et de psychol. expér.*, 1904, 9, 111-112.
- La psychologie des jeux. *Rev. de psychiat. et de psychol. expér.*, 1904, 9, 292-296.
- Avec Toulouse, E., et Vaschide, N. Mesure de l'affinité synthétique: l'abstraction. *Rev. de psychiat. et de psychol. expér.*, 1904, 9, 200-203.
- L'enseignement de la morale dans les classes de Quatrième. *Rev. universitaire*, 1904, 13, 11-23.
- La conception générale de l'association et les données de l'expérience. *Rev. phil.*, 1904, 29, 493-518.
- I. Les rayons N existent-ils? II. La solution du problème de l'existence des rayons N. III. Les expériences de M. Bordier prouvent-elles l'existence des rayons N? *Rev. scient.*, 1904, 545-552; 705-709; 783-785.
- Contribution à l'étude du problème de la reconnaissance chez les fourmis. *C. r. Vlème Cong. int. de zool.*, Berne, 1905, 482-490.
- Psychologie animale (jeux cynégétiques des phoques). *Rev. de psychiat. et de psychol. expér.*, 1905, 10, 88-89.
- Un cas d'abstraction chez un chien. *Rev. de psychiat. et de psychol. expér.*, 1905, 10, 30-31.
- Sens esthétiques des femelles. *Rev. de psychiat. et de psychol. expér.*, 1905, 10, 253-254.
- Un nouveau cylindre enregistreur. *Rev. de psychiat. et de psychol. expér.*, 1905, 10, 160-162.
- Monographie d'une espèce de Myrmicidae. *Atti del Ve Cong. int. di psicol.*, Rome, 1906, 304.
- Statistique de cent nuits de rêves. *Atti del Ve Cong. int. di psicol.*, Rome, 1906, 314-315.
- Anesthésie hystérique à la fatigue. *Atti del Ve Cong. int. di psicol.*, Rome, 1906, 472-474.
- Généralité du processus olfactif de reconnaissance chez les fourmis. II. Exceptions et variations dans le processus olfactif de reconnaissance chez les fourmis. III. Mécanisme de la reconnaissance chez les fourmis. Rôle des données olfactives. *C. r. Soc. de biol.*, 1906, 61, 385-387; 433-435; 471-473.
- Le rôle de l'olfaction dans la reconnaissance des fourmis. *C. r. Acad. des sci.*, 1906, 143, 845-848.
- Contribution à la psychophysiologie des actinies. I. Les sensations. II. Les réactions de l'*Actinia equina*. *Bull. Institut. gén. psychol.*, 1906, 6, 146-169.
- Contribution à l'étude des rapports éthologiques des crabes et des actinies. *Bull. Institut. gén. psychol.*, 1906, 6, 98-103.
- La réaction aux marées par anticipation réflexe chez *Actinia equina*. *C. r. Soc. de biol.*, 1906, 61, 658-660.
- Avec Bohn, G. Le rythme des marées et le phénomène de l'anticipation réflexe. *C. r. Soc. de biol.*, 1906, 61, 660-661.
- L'état actuel de la question des rayons N. *Rev. scient.*, 1906, 129-136.
- Avec Toulouse, E. I. Du cycle nycthéral de la température dans les cas d'activité nocturne et de sommeil diurne. II. Le cycle thermique nycthéral chez les veilleurs dans leur service de nuit. III. Le passage du cycle nycthéral normal de la température au cycle inversé. IV. Le mécanisme de l'inversion du cycle nycthéral. *C. r. Soc. de biol.*, 1906; 61, 473-475; 520-522; 558-559; 615-617.
- Avec Toulouse, E. La régulation du cycle nycthéral de la température et son inversion chez les personnes qui veillent. *C. r. Acad. des sci.*, 1907, 144, 47-49.
- Avec Toulouse, E. Le mécanisme de l'inversion chez l'homme du rythme nycthéral de la température. *J. de physiol.*, 1907, 3, 425-440.
- Des phénomènes d'adaptation biologique par anticipation rythmique. *C. r. Acad. des sci.*, 1907, 144, 338-341.
- La question des rythmes spontanés et des phénomènes d'anticipation en biologie. *C. r. Soc. de biol.*, 1907, 62, 86.
- La question du rôle des fibres centrifuges du nerf optique. *Rev. des idées*, 1907, 4, 766-772.
- Avec Maigre, E. Le mécanisme du renforcement sensoriel dans l'attention est-il périphérique ou central? *J. de psychol.*, 1907, 4, 246-252.
- Explication ou expression (à propos d'une critique des théories psychologiques). *Rev. phil.*, 1907, 32, 284-287.
- Une méthode de cardiographie humaine évitant les déformations respiratoires. *C. r. Soc. de biol.*, 1907, 62, 141-142. *J. de psychol.*, 1907, 4, 222-225.
- La technique cardiographique. *Rev. de psychiat.*, 1907, 384-388.
- L'adaptation à la recherche du nid chez les fourmis. *C. r. Soc. de biol.*, 1907, 62, 216-217.
- De la mise en réserve du saccharose chez le *Lasius niger* après inversion par une diastase salivaire. *C. r. Soc. de biol.*, 1907, 62, 772.
- Sur la fondation de nouvelles colonies d'

- Aphaenogaster (Messor) barbara Nigra.* *Bull. Soc. entomol.*, 1907, 16, 772.
- I. De l'autotomie évasive chez le crabe. II. De l'autotomie protectrice chez le crabe. *C. r. Soc. de biol.*, 1907, 62, 863-864; 906-908.
- Avec Toulouse, E. Du mécanisme de la rétention du bromure de potassium dans l'hypochloruration. *C. r. Soc. de biol.*, 1907, 62, 402-404.
- Autotomie protectrice et autotomie évasive. *C. r. Acad. des sci.*, 1907, 144, 1379-1381.
- Autotomie et autospasie. *C. r. Soc. de biol.*, 1907, 63, 425-427.
- Sur une prétendue réfutation de l'autotomie psychique (réponse à Mlle. Drzewina). *C. r. Soc. de biol.*, 1907, 63, 461-463.
- I. L'autotomie protectrice réflexe chez les Orthoptères. II. L'autotomie évasive chez les Orthoptères. *C. r. Soc. de biol.*, 1907, 63, 463-465; 571-573.
- L'autotomie volontaire chez les Décapodes. Quelques idées et quelques faits. *C. r. Soc. de biol.*, 1907, 63, 517-519.
- Recherches sur l'autotomie. De l'existence d'une autotomie psychique superposée à l'autotomie réflexe. *Arch. int. de physiol.*, 1907, 5, 110-121.
- La question d'un centre sous-cortical des émotions et la théorie périphérique. *J. de psychol.*, 1907, 4, 334-336.
- La théorie des émotions et les données actuelles de la physiologie. *J. de psychol.*, 1907, 4, 439-451.
- Le problème des limites physiologiques de l'activité volontaire. *Bull. Soc. d'anthrop.*, 1907, 8, 491-499.
- Avec Toulouse, E., et Requier, —. Action de l'hypochloruration dans le traitement bromuré de l'épilepsie. *Bull. Soc. méd. des hôp.*, 1907, 24, 245-261.
- Grandeur et décadence des rayons N. Histoire d'une croyance. *Année psychol.*, 1907, 13, 143-169.
- L'étude expérimentale des facteurs du sommeil normal: la méthode. *C. r. Soc. de biol.*, 1907, 62, 307-309.
- Comment se pose expérimentalement le problème des facteurs du sommeil. *C. r. Soc. de biol.*, 1907, 62, 342.
- L'état actuel du problème des facteurs du sommeil périodique. I. Insuffisance des voies d'introduction péritonéale, rachidienne et ventriculaire. II. Introduction vasculaire de sang insomnique. *C. r. Soc. de biol.*, 1907, 62, 400-402; 1005-1006.
- Avec Legendre, R. I. Les rapports entre les conditions physiologiques et les modifications histologiques des cellules cérébrales dans l'insomnie expérimentale. II. Retour à l'état normal des cellules nerveuses après les modifications provoquées par l'insomnie expérimentale. *C. r. Soc. de biol.*, 1907, 62, 312-314; 1007-1008.
- Le sommeil comme phénomène de convergence physiologique. *C. r. Asso. fr. pour l'avance. des sci.*, 1907, 36ème session, 252-253. *Riv. di sci.*, 1908, 3.
- Avec Maigre, E. Une expérience sur le mécanisme de l'attention sensorielle. *Rev. de psychiat.*, 1908, 11, 161-164.
- Avec Legendre, R. Distribution des altérations cellulaires du système nerveux dans l'insomnie expérimentale. *C. r. Soc. de biol.*, 1908, 64, 1102-1103.
- Le problème de l'autotomie. *Bull. scient. de la France et de la Belgique*, 1908, 42, 185-246.
- A propos du problème de l'autotomie volontaire. *Rev. des idées*, 1908, 5, 291-293.
- Contribution à l'étude de l'activité animale. Activité réflexe ou volontaire. *J. de psychol.*, 1908, 5, 32-35.
- Contribution à l'étude de l'immobilité protectrice. I. Sa polygenèse. II. L'immobilisation volontaire. *C. r. Soc. de biol.*, 1908, 64, 184-186; 211-213.
- Sur les facteurs des mouvements d'ascension et de descente chez les *Convoluta*. *C. r. Soc. de biol.*, 1908, 64, 673-675.
- Les facteurs des mouvements périodiques des *Convoluta* dans leur habitat naturel. *Bull. du mus.*, 1908, No. 7, 383-400.
- La rythmicité chez *Actinia equina*. *C. r. Soc. de biol.*, 1908, 65, 726-729.
- De l'influence de l'oxygène dissous sur le comportement des invertébrés marins. I. Quelques recherches préliminaires sur les besoins respiratoires. II. Quelques moyens de défense contre l'asphyxie. III. Des rythmes engendrés par une variation périodique de la teneur en oxygène. IV. Du rôle à attribuer à l'oxygène dans la réaction des actinies aux marées. V. Quelques observations complémentaires sur *Actinia equina*. *C. r. Soc. de biol.*, 1908, 64, 886-888; 1020-1022; 1061-1063; 1161-1163.
- La localisation du sens de discrimination alimentaire chez les limnées. *C. r. Soc. de biol.*, 1908, 64, 279-280.
- De l'influence réciproque des phénomènes respiratoires et du comportement chez certaines actinies. *C. r. Acad. des sci.*, 1908, 147, 1407-1410.
- Le sens chimique des limnées. *C. r. Asso. fr. pour l'avance. des sci.*, 1908, 37ème session, 603-608.
- Contribution à l'étude des phénomènes sensoriels et du comportement des vertébrés inférieurs. *Bull. Instit. gén. psychol.*, 1908, 8, 321-327.
- Les problèmes actuels de l'instinct. *Rev. phil.*, 1908, 33, 329-369. *Bull. Soc. d'anthrop.*, 1908, 503-539.
- L'évolution du psychisme. *Rev. du mois*, 1908, 3, 291-311.
- La question du siège des émotions et la théorie périphérique. *J. de psychol.*, 1908, 5, 166-169.
- Avec Toulouse, E. Sur la réflexométrie

- clinique. Le réflexe patellaire. *Bull. Soc. clin. de méd. ment.*, 1908, 1, 20-22.
- A propos des problèmes de l'autotomie. *C. r. Soc. de biol.*, 1909, 66, 172-174.
- Des réactions de l'*Actinia equina* à la dés-oxygénation progressive du milieu. *C. r. Soc. de biol.*, 1909, 66, 626-628.
- Sens de l'orientation et mémoire topographique de la Patelle. *C. r. Acad. des sci.*, 1909, 148, 530-532.
- Contribution à la biologie de la Patelle et de la Calyptrée. I. Le sens du retour et la mémoire topographique. II. L'éthologie. Les phénomènes sensoriels. *Arch. de zool. expér.*, 1909, 5, 18-19. *Bull. scient.*, 1909, 43, 71-90.
- Contribution à la biologie des Ephippigères. *Feuille des jeunes natur.*, 1909, 39, 142-143.
- Quelques observations sur les problèmes biologiques suscités par le vol des insectes. *Feuille des jeunes natur.*, 1909, 39, 235-242.
- La sensibilité chimique des Nasses. *C. r. Asso. fr. pour l'avance. des sci.*, 1909, 38ème session, 729-735.
- L'étude expérimentale de l'anticipation adaptative. *C. r. Asso. fr. pour l'avance. des sci.*, 1909, 38ème session, 735-739.
- La loi d'évanouissement des traces mnémoniques en fonction du temps chez les Limnées. *C. r. Acad. des sci.*, 1909, 149, 513-516.
- L'adaptation aux obscurations répétées comme phénomène de mémoire chez les animaux inférieurs. La loi de l'oubli chez la Limnée. *Arch. de psychol.*, 1909, 9, 39-51.
- Studio sperimentale della memoria negli animali inferiori. I. Fenomeni d'adattamento. *Rev. de psicol. appl.*, 1909, 5, 286-309.
- Du rôle de la mémoire dans les rythmes biologiques. *Rev. phil.*, 1909, 34, 17-48.
- De la mémoire inorganique à la mémoire humaine. *Rev. du mois*, 1909, 4, 666-693.
- L'anthropologie psychologique. Son objet, sa méthode. *Rev. de l'école d'anthrop.*, 1909, 19, 113-127.
- Sur un dispositif pour l'étude des temps de réaction et du sens du temps au moyen d'excitations sensorielles d'intensité constante. *J. de psychol.*, 1909, 6, 331-335.
- L'évolution de la mémoire. Paris: Flammarion, 1910. Pp. 360.
- La notion d'exagération du réflexe rotulien et la réflexométrie. *Rev. neur.*, 1910, 18, 398-402.
- L'analyse du réflexe rotulien. *Rev. neur.*, 1910, 18, 597-599.
- La théorie périphérique des émotions et les expériences de Gemelli. *J. de psychol.*, 1910, 7, 441-443.
- Contribution à l'étude des sentiments intellectuels. *Rev. phil.*, 1910, 35, 409-411.
- L'algésimétrie. *Rev. de psychiat.*, 1910, 14, 142-147.
- Le problème des instincts esclavagistes et parasitaires chez les fourmis. *Rev. gén. des sci.*, 1910, 21, 726-736; 769-779; 803-814.
- Le rythme des attitudes mimétiques du *Dixippus morosus*. *Bull. du mus.*, 1910, No. 4, 193-195.
- Avec Legendre, R. I. Réfutation expérimentale des théories dites osmotiques du sommeil. II. La théorie de l'autonarcose carbonique comme cause du sommeil et les données expérimentales. *C. r. Soc. de biol.*, 1910, 68, 962-964; 1014-1016. *Bull. du mus.*, 1910, 16, 289-292.
- Avec Legendre, R. Le problème des facteurs du sommeil. I. Résultats d'injections vasculaires et intracérébrales de liquides insomniques. II. Des résultats histophysiologiques de l'injection intra-occipito-atlantodienne de liquides insomniques. *C. r. Soc. de biol.*, 1910, 68, 1077-1079; 1108-1110. *Bull. du mus.*, 1910, 16, 343-346.
- L'état actuel du problème expérimental du sommeil. *C. r. Asso. fr. pour l'avance. des sci.*, 1910, 39ème session, 199-201.
- Les variations physiogalvaniques comme phénomène d'expression des émotions. *Rev. de psychiat.*, 1910, 14, 486-506.
- Le réflexe psycho-galvanique en médecine mentale. *Ann. méd.-psychol.*, 1911, 69, 75-80.
- L'illusion de Müller-Lyer et son double mécanisme. *Rev. phil.*, 1911, 36, 245-284.
- Avec Legendre, R. Du développement, au cours de l'insomnie expérimentale, de propriétés hypotoxiques des humeurs en relation avec le besoin croissant de sommeil. *C. r. Soc. de biol.*, 1911, 70, 190-192.
- Avec Legendre, R. Contribution expérimentale à la physiologie du sommeil. *C. r. Acad. des sci.*, 1911, 152, 456-458. *Rev. de psychiat.*, 1911, 15, 190-192.
- Avec Legendre, R. Effets de la fatigue musculaire sur les cellules du système nerveux central. *J. de physiol.*, 1911, 16, 519-526.
- Contribution à la psychologie du Poulpe. L'acquisition d'habitudes. *Bull. Instit. gén. psychol.*, 1911, 11, 111-119.
- Sur la détermination de la période d'établissement dans les acquisitions mnémoniques. *C. r. Acad. des sci.*, 1911, 152, 1410-1413.
- Les courbes d'évanouissement des traces mnémoniques. *C. r. Acad. des sci.*, 1911, 152, 1115-1118.
- L'étude biologique de la mémoire. *Bull. Soc. fr. de phil.*, 1911, 11, 1-27.
- Avec Legendre, R. I. De la propriété hypotoxique des humeurs développée au cours d'une veille prolongée. II. Destruction par oxydation de la propriété hypotoxique des humeurs développée au cours d'une veille prolongée. III. In-

- solubilité dans l'alcool et solubilité dans l'eau de l'hypnotoxine engendrée par une veille prolongée. *C. r. Soc. de biol.*, 1912, **72**, 210-212; 274-275; 302-304. *Bull. du mus.*, 1912, **18**, 177-182.
- Le problème de l'orientation envisagé chez les fourmis. *Scientia*, 1912, **12**, 217-243.
- Avec Toulouse, E. Sur le mécanisme de la rétention du brome dans l'hypochloruration. *Rev. de psychiat.*, 1912, **16**, 398-403.
- Avec Toulouse, E. Contribution à l'étude du réflexe rotulien. Réflexes et sommeil. Réflexes et bromuration. *Rev. de psychiat.*, 1912, **16**, 271-277.
- La question du mécanisme des variations physiogalvaniques émotives. *Rev. de psychiat.*, 1912, **16**, 354-359.
- Du rôle et de l'éducation de la mémoire chez l'enfant. *Grande semaine des écoles maternelles*, 1912, 35-48.
- I. De la variation du temps perdu de la sensation en fonction de l'intensité de l'excitation. II. De la relation qui unit le temps de latence de la réaction à l'intensité de l'excitation. *C. r. Acad. des sci.*, 1912, **155**, 998-1001; 1176-1179.
- La loi de Weber-Fechner et le temps de latence des réactions. *C. r. Soc. de biol.*, 1912, **73**, 214-216.
- Le problème physiologique du sommeil. Paris: Masson, 1913. Pp. 520.
- Avec Legendre, R. Recherches sur le besoin de sommeil consécutif à une veille prolongée. *Zsch. f. allg. Physiol.*, 1913, **14**, 235-262.
- Le sommeil. *Biologica*, 1913, **3**, 289-298.
- Le domaine psychologique. *Année psychol.*, 1913, **19**, 1-26.
- Recherches expérimentales sur les phénomènes de mémoire. *Année psychol.*, 1913, **19**, 91-193.
- Sur la manière dont les Poulpes viennent à bout de leur proie, des Lamellibranches en particulier. *Arch. de zool. expér.*, 1913, **53**, 1-13.
- A propos de la catalepsie des Phasmes. *C. r. Soc. de biol.*, 1913, **74**, 1079-1081.
- Le mécanisme de l'adaptation chromatique et la livrée nocturne de l'*Idotea tricuspidata*. *C. r. Soc. de biol.*, 1913, **157**, 951-953.
- Recherches sur le comportement chromatique des invertébrés et en particulier des Isopodes. *Bull. scient. de la France et de Belgique*, 1914, **48**, 32-79.
- Les sensations comparatives. *C. r. Asso. fr. pour l'avance. des sci.*, 1914, 43ème session, 590-593.
- Des lois diverses répondant au type général de la loi de Wundt pour les différentes sensations. *C. r. Asso. fr. pour l'avance. des sci.*, 1914, 43ème session, 582-589.
- Le temps de latence et la localisation des réflexes. *C. r. Soc. de biol.*, 1914, **77**, 75-77.
- Des rapports entre les lois de décroissance des temps de latence des sensations en fonction de l'intensité d'excitation et les marges d'excitabilité de ces sensations. *C. r. Soc. de biol.*, 1914, **76**, 76-79; 131-133.
- De la décroissance, en fonction des intensités d'excitation, du rapport de la période latente à la période totale d'établissement pour les sensations lumineuses. *C. r. Acad. des sci.*, 1914, **158**, 274-276.
- Influence de l'état d'adaptation de l'oeil sur les lois de décroissance des temps de latence sensorielle pour diverses radiations lumineuses. *C. r. Acad. des sci.*, 1914, **159**, 281.
- Recherches sur les lois de variation des temps de latence sensorielle en fonction des intensités excitatrices. *Année psychol.*, 1914, **20**, 17-96.
- Contribution à la psychologie du Poulpe. La mémoire sensorielle. *Année psychol.*, 1914, **20**, 182-185.
- Quelques observations sur les moeurs du *Blennius ocellaris*. *Bull. du mus.*, 1914, 1316.
- Sur le mode d'alimentation des Némertes. *C. r. Soc. de biol.*, 1914, **77**, 4-6.
- La notion d'instinct. *Bull. Soc. fr. de phil.*, 1914, **14**, 301-306.
- Sur les variations de la résistance du corps d'origine affective. *C. r. Soc. de biol.*, 1914, **77**, 332-334.
- L'emploi du chronoscope d'Ewald et le chronoscope idéal. *Année psychol.*, 1914, **20**, 197-201.
- Le problème de la différence entre sons et bruits. *C. r. Soc. de biol.*, 1914, **76**, 157-158.
- Sensation et perception en matière de discrimination cutanée. *Année psychol.*, 1914, **20**, 186-189.
- Avec Toulouse, E. Les facteurs de variation de fréquence des accès épileptiques. *Epilepsia*, 1914, **4**.
- Recherches comparatives sur la mémoire des formes et celle des chiffres. *Année psychol.*, 1914-1919, **21**, 119-148.
- Avec Mairêt, A. I. De l'existence d'un syndrome commotionnel dans les traumatismes de guerre. II. Des variations du syndrome commotionnel suivant la nature des traumatismes et de son unité. III. Le syndrome commotionnel au point de vue du mécanisme pathogénique et de l'évolution. *Bull. Acad. de méd.*, 1915, **73**, 654-661; 690-700; 710-716.
- Avec Mairêt, A. Les troubles de mémoire d'origine commotionnelle. *J. de psychol.*, 1915, **12**, 300-328.
- Quelle est la nature de la sensibilité vibratoire. *C. r. Soc. de biol.*, 1915, **78**, 355-358.
- Hyperesthésie signifie toujours hyperalgésie. *Rev. neur.*, 1915, **22**, 947-951.
- L'attitude objective dans la psychologie moderne. *Scientia*, 1915, **17**, 119-133.

- L'objectivisme psychologique et la doctrine dualiste. *Rev. phil.*, 1916, **41**, 61-71.
- Avec Mairé, A. Syndrome épileptique par irritation nerveuse périphérique ou épilepsie de Brown-Sequard. *Bull. Acad. de méd.*, 1916, **75**, 80-90.
- Avec Mairé, A. De la différenciation des symptômes 'commotionnels' et des symptômes 'atopiques,' dans les traumatismes crânio-cérébraux. *Montpellier méd.*, 1916, **39**, 174-183.
- Avec Mairé, A. De quelques problèmes posés par la neuro-psychiatrie de guerre au point de vue des réformes. *Montpellier méd.*, 1916, **39**, 387-401. *Rev. neur.*, 1917, **24**, 89-98.
- Avec Mairé, A., et Chichet, L. Une démonstration de l'origine médullaire de certaines contractures considérées comme névrosiques. *C. r. Soc. de biol.*, 1916, **79**, 256-259.
- Avec Mairé, A. Troubles organiques et troubles névrosiques. *Rev. neur.*, 1916, **23**, 569-572.
- Des degrés de l'hémianopsie corticale. L'hémiastéréopsie. *C. r. Soc. de biol.*, 1916, **79**, 1055-1058.
- Recherches sur les réflexes. I. Des divers modes de réponse du muscle à la percussion. Réactivité idiomusculaire et réflexivité musculo-tendineuse. II. De l'ambiguïté de certains signes cliniques: réflexe des jumeaux, réflexe médio-plantaire. III. La réflexivité osseuse, son identité fondamentale avec la réflexité hétéromusculaire. IV. Analyse de la réponse musculaire dans les réflexes musculo-tendineux. Dissociation en une réponse myoclonique et une réponse myotonique. *C. r. Soc. de biol.*, 1917, **80**, 111-115; 254-259; 294-298; 410-415.
- De la longue durée et de la variabilité des temps de latence pour les réflexes cutanés. *C. r. Soc. de biol.*, 1917, **80**, 545-549.
- Le temps de latence des divers réflexes tendineux. Facteurs de variation, analyse, détermination du 'temps propre du réflexe.' *C. r. Soc. de biol. (mém.)*, 1917, **80**, 651-659.
- Du moyen propre à déceler les abolitions apparentes du réflexe achilléen par laxité tendineuse corrélatrice d'une hypotonie musculaire. *Rev. neur.*, 1917, **24**, 515-516.
- Avec Mairé, A. Le syndrome émotionnel. Sa différenciation du syndrome commotionnel. *Montpellier méd.*, 1917, **39**, 581-599. *Ann. méd.-psychol.*, 1917, **73**, 183-206.
- La loi générale des réflexes musculo-tendineux avec le tonus musculaire. *C. r. Soc. de biol.*, 1918, **81**, 293-298.
- Du mécanisme physiologique du tonus musculaire comme introduction à la théorie des contractures. *Presse méd.*, 1918, **10**, 88-91.
- Du mécanisme de la psychothérapie dans les contractures fonctionnelles. *Prog. méd.*, 1918, **15**, 132-134.
- Des différents types, cloniques et toniques, d'exagération réflexe; hypertonie, clonus, spasme tétanique. *C. r. Soc. de biol.*, 1918, **81**, 1118-1123.
- De l'interprétation des troubles labyrinthiques qui se manifestent dans la réflexivité tonique, dans la station et dans la marche. *C. r. Soc. de biol. (mém.)*, 1918, **81**, 661-675.
- Les fondements de la séméiologie labyrinthique (signification des épreuves cliniques). *Presse méd.*, 1918, 439-441.
- Avec Mairé, A. Du signe de l'irritation trigémino-occipitale et de la physiologie pathologique des céphalées chez les commotionnés. *Montpellier méd.*, 1918.
- Avec Mairé, A. Les séquelles subjectives des traumatismes crânio-cérébraux et le syndrome commotionnel. *Presse méd.*, 1918, 501.
- La mémoire. *Rev. phil.*, 1918, **43**, 240-281.
- La question des localisations sensibles de l'écorce et le syndrome sensitif cortical. *Rev. de méd.*, 1919, **36**, 129-157.
- Le fonctionnement cérébral et l'expérience pathologique de guerre. *Rev. du mois*, 1919, 364-397.
- Le puérilisme. Essai d'analyse du syndrome de Dupré à propos des puérils de guerre. *Rev. de méd.*, 1919, **36**, 300-345; 410-437.
- I. Des réflexes labyrinthiques provoqués par excitation unilatérale. II. Des réflexes toniques relevant du fonctionnement normal ou de l'excitation bilatérale des labyrinthes. *C. r. Soc. de biol.*, 1919, **81**, 540-544; 545-550.
- De la discrimination spatiale des sensations thermiques. Son importance pour la théorie générale de la discrimination cutanée. *C. r. Soc. de biol.*, 1919, **82**, 61-65.
- De la détermination et de l'interprétation de la loi de l'oubli et des lois psychologiques en général. *Rev. phil.*, 1919, **44**, 104-118.
- Du rôle joué par les pertes physiologiques d'énergie dans la relation qui unit le temps de latence sensorielle à l'intensité de l'excitation. *C. r. Acad. des sci.*, 1919, **168**, 1123-1125.
- De la loi de variation des temps de latence en fonction des intensités excitatrices pour les sensations auditives. *C. r. Soc. de biol.*, 1919, **82**, 1116-1118.
- Temps de latence et temps d'action limitaires. Interprétation de la loi générale de variation en fonction des intensités excitatrices. *C. r. Soc. de biol.*, 1919, **82**, 1162-1165.
- De l'importance respective des divers facteurs sensoriels dans le sens du retour de la patelle. *C. r. Soc. de biol.*, 1919, **82**, 1227-1230.

- Avec Derrien, E. Hyperglycémie émotionnelle par ponction lombaire. *Bull. Soc. des sci. méd. et biol. de Montpellier*, 1920, 2, 338.
- Les formes élémentaires de l'émotion dans le comportement animal. La dynamogénie émotionnelle. *J. de psychol.*, 1920, 17, 937-945.
- De la dualité fondamentale des processus associatifs et des processus affectifs dans les syndromes mentaux. *Ann. méd.-psychol.*, 1920, 76, 409-416.
- La psychologie zoologique, science du comportement animal. *J. de psychol.*, 1920, 17, 139-167; 240-265.
- La retour au nid de la Patelle et la mémoire des mollusques. *Nature*, 1920, 48, 206-208.
- De la variation de l'énergie liminaire en fonction de la durée d'excitation. I. Vision fovéale. II. Vision périphérique (loi des cônes et loi des bâtonnets.) *C. r. Acad. des sci.*, 1920, 170, 525-528; 1203-1206.
- I. De la variation de l'énergie liminaire en fonction de la surface rétinienne excitée pour la vision périphériques (cônes et bâtonnets). II. De la variation de l'énergie liminaire en fonction de la surface rétinienne excitée pour la vision fovéale et de l'influence réciproque de la durée et de la surface d'excitation sur la sommation spatiale ou temporelle pour la vision fovéale et périphérique (cônes et bâtonnets). *C. r. Soc. de biol.*, 1920, 83, 753-756; 1072-1076.
- Essai d'analyse expérimentale du temps de latence sensorielle. *J. de psychol.*, 1920, 17, 289-308.
- Des principes physiologiques qui doivent présider à toute étude de la lumière. *Rev. gén. des sci.*, 1920, 31, 620-633; 656-664.
- Les formes et le mécanisme nerveux du tonus (tonus de repos, tonus d'attitude, tonus de soutien). *Rev. neur.*, 1920, 27, 986-1011.
- Nouvelles recherches sur l'analyse du temps de latence sensorielle et sur la loi qui relie ce temps à l'intensité de l'excitation. *Année psychol.*, 1920-1921, 22, 58-142.
- Appareils nouveaux de laboratoire. (Dispositif de rotation; photomètre différentiel. Esthésiomètre.) *Année psychol.*, 1920-1921, 22, 224-236.
- Hypertonie et hyperclonie dans la pathologie des réflexes tendineux. *C. r. Cong. des aliénistes et neurologistes fr.*, Strasbourg, 1921, 24ème session, 119-121.
- Les réactions toniques dans les réflexes tendineux. *C. r. Asso. fr. pour l'avance. des sci.*, 1921, 44ème session, 320-321.
- De la dualité de la réponse musculaire dans les réflexes musculo-tendineux et signification physiopathologique de la réponse tonique et de la réponse clonique. *J. de physiol.*, 1921, 19, 36-65.
- L'autotomie et la dynamogénie émotionnelle. *C. r. Asso. fr. pour l'avance. des sci.*, 1921, 44ème session, 388-389.
- La notion des centres coordinateurs cérébraux et le mécanisme du langage. *Rev. phil.*, 1921, 46, 99-142; 233-280.
- Du rôle de la phase périphérique dans la marge de variation des temps de latence sensorielle en fonction des intensités excitatrices. *C. r. Soc. de biol.*, 1921, 172, 1612-1614.
- Comparaison des temps de latence sensorielle en excitation lumineuse brève et prolongée. *C. r. Soc. de biol.*, 1921, 86, 60-62.
- Temps d'action liminaire et temps de réaction sensorielle. *C. r. Asso. fr. pour l'avance. des sci.*, 1921, 44ème session, 383-384.
- A quoi est dû le phénomène de la 'stroboscopie rétinienne' (figure radiée apparaissant au cours de la rotation des disques à secteurs). *C. r. Soc. de biol.*, 1921, 85, 300-303. *C. r. Asso. fr. pour l'avance. des sci.*, 1922, 45ème session, 1256-1259.
- L'étude objective des sensations et les fondements de la connaissance. *Rev. scient.*, 1921, 59, 100-107.
- Quelques données physiologiques d'introduction à l'étude de l'éclairage. *Rev. gén. des sci.*, 1921, 32, 390-399.
- Du rôle des réflexes localisateurs dans les perceptions spatiales. Le nativisme réflexe. *J. de psychol.*, 1921, 18, 804-817. *C. r. Asso. fr. pour l'avance. des sci.*, 1922, 45ème session, 1259-1264.
- Des lois du déséquilibre chromatique initial et de la prépondérance de la diffusion chromatique dans l'excitation lumineuse de la rétine (mécanisme de production des couleurs subjectives de Fechner-Benham). *C. r. Soc. de biol.*, 1922, 86, 922-925.
- Loi de la vitesse d'établissement des processus chromatiques fondamentaux en fonction de l'intensité de l'excitation lumineuse. *C. r. Acad. des sci.*, 1922, 174, 1294-1296.
- L'influence de l'intensité lumineuse sur la persistance rétinienne apparente (loi des cônes et loi des bâtonnets). *Arch. néerl. de physiol.*, 1922, 7, 199-212.
- Sur la signification physiologique des lois dites psychophysiques. *J. de psychol.*, 1922, 19, 365-371.
- La question du temps de latence des différentes catégories de réflexes. *C. r. Soc. de biol.*, 1922, 84, 190-192.
- Recherches préliminaires sur les signes psychophysiologiques de fatigue. Un essai de trois tests. *Notes et mém. Institut. Lannelogue*, 1922, 3, 9-24.
- La règle de Van t' Hoff et les temps de réaction des actinies. *C. r. Soc. de biol.*, 1922, 86, 1076-1078.
- Les fonctions propres de l'écorce dans le mécanisme des réceptions sensibles. *J. de psychol.*, 1922, 19, 903-920.

- Du rôle et de la signification du conflit scientifique entre mécanisme et vitalisme. *Scientia*, 1922, **16**, 115-126.
- Le mécanisme d'apparition des couleurs subjectives de Fechner-Benham. *Année psychol.*, 1922, **23**, 1-49.
- De la différenciation des tests de développement et des tests d'aptitude. *Année psychol.*, 1922, **23**, 176-186.
- L'orientation auditive latérale (revue critique et études sur la théorie du mécanisme). *Année psychol.*, 1922, **23**, 186-213.
- Le cerveau et la pensée. Paris: Alcan, 1923. Pp. 331.
- Les réflexes sus-élémentaires. L'habitude et la mémoire. Dans Tome I de *Traité de psychologie*, par G. Dumas. Paris: Alcan, 1923. Pp. 255-272.
- Du retard réductible de franchissement des synapses dans la propagation de l'excitation lumineuse de la rétine à l'écorce cérébrale. *C. r. Acad. des sci.*, 1923, **176**, 711-714.
- Détermination du retard de l'excitation nerveuse par les produits de la réaction photochimique rétinienne au moyen d'une méthode de mesure des intervalles limites de masquage d'une excitation lumineuse variable par une excitation très intense. *C. r. Soc. de biol.*, 1923, **88**, 689-692.
- De la variation des intervalles limites du masquage d'une excitation lumineuse par une excitation consecutive très intense en fonction de l'intensité de la première. *C. r. Soc. de biol.*, 1923, **88**, 736-739.
- Le mécanisme des couleurs subjectives de Fechner-Benham. *J. de psychol.*, 1923, **20**, 75-80.
- Comment on peut concevoir la sensation de douleur. *J. de psychol.*, 1923, **20**, 482-489.
- Avec Derrien, E. De la réaction glycémique émotionnelle en fonction du degré d'émotivité et des manifestations motrices, et en rapport avec le taux de la glycorhachie. *J. de psychol.*, 1923, **20**, 533-542.
- Le rôle de la psychologie dans l'orientation professionnelle. *Notes et mém. Instit. Lannelogue*, 1923, **4**, 42-75.
- Avec Kleitman, N. Recherches sur l'établissement de la sensation lumineuse. Les caractères spécifiques des cônes et des bâtonnets. Les spécificités chromatiques dans l'excitation des cônes. *Année psychol.*, 1924, **25**, 34-84.
- La psychologie zoologique. Dans Tome II de *Traité de psychologie*, par G. Dumas. Paris: Alcan, 1924. Pp. 635-702.
- Les problèmes psychophysiologiques de la perception du temps. *Proc. & Papers 7th Int. Cong. Psychol.*, Cambridge, 1924, 98-119. *Année psychol.*, 1923, **24**, 1-25.
- La question du minimum d'énergie dans l'excitation lumineuse de la rétine par éclats brefs. *C. r. Acad. des sci.*, 1924, **178**, 966-968.
- Avec Ozorio de Almeida, M. Sur les effets de l'extirpation de la peau chez la grenouille. *C. r. Soc. de biol.*, 1924, **90**, 420-422.
- Avec Ozorio de Almeida, M. Action de la peau sur l'état général du système nerveux chez la grenouille. *C. r. Soc. de biol.*, 1924, **90**, 422-425.
- Avec Ozorio de Almeida, M. Sur le rôle de la peau dans le maintien du tonus musculaire chez la grenouille. *C. r. Soc. de biol.*, 1924, **90**, 478-481.
- Avec Ozorio de Almeida, M. Sur le rôle de la peau dans le maintien du tonus chez les mammifères. *C. r. Soc. de biol.*, 1924, **90**, 1402-1404.
- Avec Rabaud, E. Un nouveau mode d'autotomie: l'autopsalixe. *C. r. Soc. de biol.*, 1924, **91**, 362-364.
- Avec Kleitman, N. L'étude de la phase d'établissement de la sensation lumineuse par excitation élective des cônes et des bâtonnets. *C. r. Soc. de biol.*, 1924, **91**, 453-456.
- Avec Kleitman, N. Loi de variation de la durée de la première phase dans l'établissement de la sensation pour des excitations lumineuses croissantes des cônes et des bâtonnets. *C. r. Soc. de biol.*, 1924, **91**, 456-459.
- Avec Kleitman, N. Des différences spécifiques entre les cônes et les bâtonnets dans l'établissement de la sensation lumineuse. *C. r. Soc. de biol.*, 1924, **91**, 524-527.
- Avec François, M. Le pourpre rétinien est-il l'unique substance photochimique commune aux cônes et aux bâtonnets de la rétine? *C. r. Soc. de biol.*, 1924, **91**, 1074-1075.
- Sur les caractéristiques différentielles du fonctionnement des cônes et des bâtonnets rétiens. *C. r. Acad. des sci.*, 1925, **180**, 462-464.
- Avec Kleitman, N. De l'existence de constantes spécifiques différentes pour les radiations chromatiques fondamentales dans l'établissement de la sensation lumineuse par excitation exclusive des cônes rétiens. *C. r. Soc. de biol.*, 1925, **92**, 26-29.
- Avec Kleitman, N. Sur la vitesse d'établissement de la sensation lumineuse et la grandeur de l'ondulation de prééquilibre pour des excitations monochromatiques d'intensité variable. *C. r. Soc. de biol.*, 1925, **180**, 393-396.
- Recherches expérimentales sur la marge de variation des temps de latence de la sensation lumineuse par une méthode de masquage. *Année psychol.*, 1925, **26**, 1-30.
- Des données que fournit, sur le mécanisme de l'excitation lumineuse l'étude du temps de latence sensorielle. *Année psychol.*, 1925, **26**, 92-106.
- Sur le mécanisme de l'action analgésiante de l'effort musculaire. *Année psychol.*, 1925, **26**, 151-158.

- Ueber die Rolle der Haut zur Beibehaltung des Muskeltonus. *Pflüg. Arch. f. d. ges. Physiol.*, 1925, **207**, 691-693.
- Remarques sur la notion de perception; à propos des perceptions de mouvement. *J. de psychol.*, 1925, **22**, 278-280.
- La loi de Bunsen-Roscoe s'applique-t-elle à l'excitation lumineuse des invertébrés? (Résultats de recherches sur *Mya arenaria*.) *C. r. Acad. des sci.*, 1925, **19**, 688-690.
- La loi de l'excitation lumineuse chez *Mya arenaria*. Relation entre l'intensité et la durée des excitations liminaires. *C. r. Soc. de biol.*, 1925, **93**, 1235-1238.
- De la loi de variation des quantités liminaires dans l'excitation sensorielle. *C. r. Acad. des sci.*, 1925, **181**, 818-820.
- Avec François, M., et Meyerson, I. Du temps de latence des réactions d'équilibration aux brusques accélérations longitudinales. *C. r. Acad. des sci.*, 1925, **181**, 1181-1183.
- Temps de latence et intensité des sensations lumineuses. *Année psychol.*, 1926, **27**, 207-210.
- Les problèmes de la perception et la psychophysologie. *Année psychol.*, 1926, **27**, 1-22.
- De la loi qui relie la difficulté à la grandeur des tâches en théorie et en pratique. *Année psychol.*, 1926, **27**, 211-214.
- L'étude psychophysique des systèmes accélérateurs d'accès à un trottoir roulant. *Recherches et inventions*, 1926, **7**, 254-261.
- Les lois de l'excitabilité lumineuse des Lamellibranches. Recherches sur la loi de variation des énergies liminaires chez *Mya arenaria*. *Bull. Station biol. d'Arcahon*, 1926, **23**, 25-56.
- The problem of verbal localization. *Psyche*, 1926, **25**, 55-61.
- The problem of intelligence. *Ped. Sem.*, 1926, **33**, 50-60. *Nové Skoly*, 1926, **1**, 81-88.
- Psychologie expérimentale. Paris: Colin, 1927. Pp. 220.
- Espagnol: *Psychologia experimental*. (Trad. de Lourenco, filho.) Sao Paulo: Cia Melhoramentos, 1927. Pp. 190.
- Anglais: The principles of experimental psychology. (Trans. by J. B. Miner.) New York: Harcourt Brace; London: Kegan Paul, 1929. Pp. viii+190.
- La psychologie comme science du comportement et le behaviorisme. *J. de psychol.*, 1927, **24**, 93-98.
- De la loi qui relie la surface des ailes au poids des individus dans une même espèce animale et de quelques problèmes concernant le vol des insectes. *C. r. Acad. des sci.*, 1927, **184**, 239-241.
- Du rôle des cercles de diffusion chromatique sur la rétine dans la perception monoculaire de la profondeur. *C. r. Soc. de biol.*, 1927, **96**, 11-13.
- Le problème de l'intelligence. *Scientia*, 1927, **21**, 337-348.
- Avec François, M. De la nature du phénomène d'adaptation en matière de sensibilité thermique. *C. r. Soc. de biol.*, 1927, **97**, 562-564.
- De l'inefficacité de l'adaptation thermique au point de vue des seuils de brûlure. *C. r. Soc. de biol.*, 1927, **97**, 1230.
- L'influence de l'intensité sur le temps de réaction à la cessation d'un stimulus lumineux. *C. r. Soc. de biol.*, 1927, **97**, 1147-1149.
- Excitation lumineuse intermittente et excitation alternante. Caractéristiques et lois. *Année psychol.*, 1927, **28**, 98-126.
- Echelles de développement et évaluation d'intelligence. Nécessité du profil mental en orientation professionnelle. *Ann. de l'enfance*, 1927, **1**, 254-261.
- Thought and the brain. (Trans. by C. K. Ogden.) New York: Harcourt, Brace; London: Kegan Paul, 1927. Pp. xvi+262.
- Avec Clais, M. Le problème de l'intelligence. *Bull. Soc. de péd.*, 1927, **25**, 906-922.
- Le rôle des statocystes chez les mollusques et les données fournies par l'étude du géotropisme des limaces. *C. r. Soc. de biol.*, 1927, **97**, 1390-1392.
- Avec Kleitman, N. Contribution à l'étude des facteurs régissant le taux de sommation des impressions lumineuses de surface inégale. L'hétérogénéité de la rétine. *Année psychol.*, 1928, **29**, 57-91.
- Les lois du temps du chroma des sensations lumineuses: I. La méthode. *Année psychol.*, 1928, **29**, 174-186.
- Le rôle des phénomènes de contraste dans la combinaison des champs hétérogènes en vision binoculaire. *Année psychol.*, 1928, **29**, 221-228.
- Influence de la composition de la lumière sur la nature des couleurs subjectives de Fechner-Benham. *Année psychol.*, 1928, **29**, 299-233.
- Technique de laboratoire et appareils. *Année psychol.*, 1928, **29**, 234-241.
- Sur l'extension de la loi de Talbot à la phase d'établissement de la sensation lumineuse. *C. r. Soc. de biol.*, 1928, **98**, 130-132.
- Avec Piéron, M. Etablissement et utilisation d'un test d'intelligence en orientation professionnelle. *Hygiène ment.*, 1928, **23**, 1-3.
- Gravitational sensitivity and geotropic reactions in slugs: an analysis of the laws of excitation and of the internal factors in reaction. *J. Genet. Psychol.*, 1928, **35**, 3-17.
- La critique expérimentale des méthodes

- d'examen. *Bull. Soc. fr. de péd.*, 1928, **27**, 20-26.
- Avec Courland, M. Influence du rapport des phases sur la durée d'interruption d'une stimulation périodique à la limite du papillotement. *C. r. Soc. de biol.*, 1928, **99**, 398-400.
- Les lois générales de la sensation. *J. de psychol.*, 1928, **25**, 507-545.
- Des lois régissant la variation de l'intensité sensorielle en fonction de l'intensité du stimulus. *Rev. phil.*, 1928, **53**, 261-279.
- The nature of emotion in animal and man. In *Feelings and emotions: the Wittenberg symposium*, ed. by M. L. Reymert. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1928. Pp. 284-294.
- Les lois de l'excitabilité lumineuse intermittente de la rétine. *Ann. de physiol. et de physico-chimie biol.*, 1928, **4**, 677-681.
- Les sensibilités cutanées. (Cours du Collège de France) Paris: Chahine et Maloine, 1928-1931.
- La dissociation des douleurs cutanées et la différenciation des conducteurs algiques. *Année psychol.*, 1929, **30**, 1-24.
- De la sommation spatiale des impressions lumineuses au niveau de la fovea. *Année psychol.*, 1929, **30**, 87-105.
- La loi de Bunsen-Roscoe et le réglage des éclaircissements. (Réponse à Selig Hecht.) *Année psychol.*, 1929, **30**, 189-195.
- Techniques simplifiées de laboratoire: les temps de réaction. Le chronotscope. *Bull. Institut. nat. d'orientation professionnelle*, 1929, **1**, 49-54.
- Les problèmes d'évaluation d'intelligence. Nécessité d'une évaluation analytique. *Bull. Asso. méd.-péd. Liegeoise*, 1929, **19**, No. 7, 1-12.
- Avec Kleitman, N. De la variation du taux de sommation superficielle des impressions lumineuses en fonction de la nature de la lumière, de la région rétinienne excitée et de l'état d'adaptation. *C. r. Soc. de biol.*, 1929, **100**, 1174-1177.
- Avec Piéron, Mme. H., et Laugier, —. Etude critique de la valeur sélective du certificat d'études et comparaison de cet examen avec une épreuve par tests. Contribution à une docimastique rationnelle. *C. r. I^{re} Conf. int. de psychotechn.*, Paris, 1929, 499-507.
- La technique des examens et la nécessité d'une docimologie. *Enseignement scient.*, 1929, **2**, 193-196. Aussi dans *Bull. Institut. nat. d'orientation professionnelle*, 1929, **1**, 161-165.
- La notion d'aptitude, son rôle dans l'éducation. *Pour l'ère nouvelle*, 1929, **8**, 135-139. Aussi dans *Rev. familiale d'éduc.*, 1929, **13**, 233-239, 257-261, 289-294.
- La sommation superficielle des impressions lumineuses au niveau de la fovea. *C. r. Soc. de biol.*, 1929, **101**, 1104-1107.
- Des lois d'établissement du chroma des impressions lumineuses. *C. r. Acad. des sci.*, 1929, **189**, No. 4, 194-197.
- Le problème de la sensibilité thermique chez les invertébrés marins. *Ann. de physiol. et de physico-chimie biol.*, 1929, **5**, 526-527.
- Une méthode pour l'étude des lois d'établissement du chroma d'une sensation lumineuse colorée. *Amer. J. Physiol.*, 1929, **90**, 472-473.
- Le sommeil des animaux marins. Le terrier de la Gêbie. *Bull. Lab. maritime du mus.* (St. Servan), 1929, **4**, 16-20.
- Le développement mental et l'intelligence. Paris: Alcan, 1929. Pp. xii+97.
- Avec Fessard, A. La notion de validité. *Année psychol.*, 1930, **31**, 217-228.
- Avec Fessard, A. Du minimum de mesures nécessaires pour l'étalonnage d'un test dans un but psychométrique. *Année psychol.*, 1930, **31**, 246-259.
- Temps de réaction et dissociation des douleurs cutanées. *C. r. Soc. de biol.*, 1930, **103**, 883-886.
- Avec Durup, G., et Fessard, A. Influence du rapport des phases sur la persistance rétinienne apparente. Interprétation générale. *C. r. Soc. de biol.*, 1930, **103**, 1110-1113.
- Spectrocolorimètre permettant d'étudier l'influence du temps sur la saturation apparente des couleurs. *Rev. d'optique*, 1930, **9**, 5-16.
- Douleur et sensation. *Papers & Proc. 9th Int. Cong. Psychol.*, 1930, 340-341.
- Le syncrétisme perceptif dans le mécanisme du réflexe conditionnel. *Papers & Proc. 9th Int. Cong. Psychol.*, 1930, 341-342.
- Avec Fessard, A. Du minimum de mesures nécessaires pour l'étalonnage d'un test dans un but psychométrique. *C. r. I^{re} Conf. int. de psychotechn.*, Barcelone, 1930, Pp. 21.
- Un projet de fiche psycho-pédagogique d'orientation pour les éducateurs. *Bull. Institut. nat. d'orientation professionnelle*, 1930, **2**, 29-35.
- Avec Piéron, Mme. H. Instructions pour l'emploi de la fiche psychologique d'orientation professionnelle. *Bull. Institut. nat. d'orientation professionnelle*, 1930, **2**, 161-184.
- Le problème de la vision des couleurs. *Bull. Soc. d'ophtal. de Paris*, 1930, 473-501.
- Conditioned reflex and perception: the concept of syncretism. *J. Gen. Psychol.*, 1931, **5**, 42-52.
- L'attention. *J. de psychol.*, 1931, **28**, 1-84.
- Nouvelles données sur la dissociation des douleurs cutanées. *J. de psychol.*, 1931, **28**, 279-282.
- POLITZER, Georges**, Lycée d'Evreux, Eure, France.
Né Nagyvárad, 3 mai 1903.

Université de Paris, 1921-1926, Lic. de phil., 1923, Agrégé, 1926.

Divers Lycées, 1925-1931, Professeur de Philosophie. *La Revue de Psychologie Concrète*, 1929—, Directeur.

Le mythe de l'antipsychanalyse. *Philosophiques*, 1924.

Critique des fondements de la psychologie. I. La psychologie et la psychanalyse. Paris: Rieder, 1928. Pp. 270.

Les fondements de la psychologie. Psychologie mythologique et psychologie scientifique. *Rev. de psychol. concrète*, 1928, 1. La crise de la psychanalyse. *Rev. de psychol. concrète*, 1929, 1, 135-138.

POYER, Georges Paul, Université Egyptienne du Caire, Faculté des Lettres, Giza, Egypte.

Né Reims, 14 mars 1884.

Ecole normale supérieure, 1905-1908, Agrégé de phil. Université de Paris, Faculté de Médecine, 1908-1914, Dr. en méd.; Faculté des Lettres, 1921, Dr. ès lettres.

Université de Montpellier, Faculté des Lettres, 1922-1930, Chargé de cours, 1922-1923; Maître de Conférences, 1923-1925; Professeur, 1925-1930. Université Egyptienne du Caire, Faculté des Lettres, 1930—, Professeur.

Sur un cas d'idées messianiques. *J. de psychol.*, 1909, 6.

Cabanis, introduction et morceaux choisis. Paris: Michaud, 1910. Pp. 222.

Les origines de la psychophysiologie: Cabanis. *J. de psychol.*, 1910, 7, 115-132.

Hallucinations hypnagogiques de caractère mystique chez un enfant. *J. de psychol.*, 1913, 10, 142-146.

Le sommeil automatique, contribution à la psycho-pathologie du sommeil. Paris: Lercier, 1914. Pp. 96.

Les problèmes généraux de l'hérédité psychologique. Paris: Alcan, 1921. Pp. 300.

La psychologie du caractère. *Rev. phil.*, 1921, 91, 390-419.

Activité mentale, travail intellectuel et fatigue. *J. de psychol.*, 1921, 18, 300-319.

La psychologie des caractères. Dans Tome II de *Traité de psychologie*, de G. Dumas. Paris: Alcan, 1924. Pp. 575-605.

Activité mentale, travail intellectuel et fatigue. Dans Tome II de *Traité de psychologie*, de G. Dumas. Paris: Alcan, 1924. Pp. 608-630.

PRADINES, Maurice-François, Université de Strasbourg, Faculté des Lettres, Strasbourg, Bas-Rhin, France.

Né Glovelier, Suisse, 28 mars 1874.

Ecole normale supérieure, 1893-1898, Lic. de phil., 1894, Agrégé, 1898, Dr. ès lettres, 1909.

Université d'Aix Marseille, 1912-1913, Chargé de cours. Université de Caen, 1913-1918, Maître de Conférences. Université

de Grenoble, 1918-1919, Professeur. Université de Strasbourg, 1919—, Professeur.

La vraie signification de la loi de Weber. *Rev. phil.*, 1920, 90, 393-431.

L'hétérogénéité fonctionnelle du plaisir et de la douleur. *Rev. phil.*, 1927, 103, 178-212; 395-420.

Le problème de la sensation. Paris: Raspaix; London: Oxford Univ. Press, 1928. Pp. 280.

Sur l'objectivité des odeurs et des saveurs. *J. de psychol.*, 1929, 26, 16-73.

QUERCY, Pierre, 108, rue de Paris, Rennes, France.

Né Gramat (Lot), 12 avril 1886.

Université de Paris, Dr. en méd., 1919. Université de Rennes, Lic. de phil. Sorbonne, Dr. ès lettres, 1930.

Asile d'Aliénés de Rennes, Médecin. Université de Rennes, Ecole de Médecine, Chargé de Cours; Faculté de Lettres, Chargé de Cours.

Etude sur l'appareil vestibulaire. (Thèse.) Toulouse, 1919.

Racines latérales. Les racines sensibles peuvent gagner le cordon postérieur à travers le cordon latéral et la corne postérieure. *Encéph.*, 1920, 15, 13-20.

Langage et poésie d'un aliéné. *Encéph.*, 1920, 15, 207-212.

Sur le diagnostic et la fréquence des hallucinations auditives verbales. *Encéph.*, 1920, 15, 311-317.

Délire d'hallucinations. *Encéph.*, 1920, 15, 398-406.

"Voix" et hallucinations. *Encéph.*, 1920, 15, 618-625, 671-679.

Avec Meyerson, I. L'orientation des signes graphiques chez l'enfant. *J. de psychol.*, 1920, 17, 462-476.

Avec Meyerson, I. Des interprétations frustes. *J. de psychol.*, 1920, 17, 811-822. Aussi dans *Ann. méd.-psychol.*, 1920, 164-169.

La mimique hallucinatoire et le diagnostic des hallucinations auditives verbales. *Ann. méd.-psychol.*, 1921.

Les illusions géométriques. *C. r. Cong. asso. fr. avance. des sci.*, 1922, 1246-1251.

Auto-observation d'une hallucination et d'une illusion. *J. de psychol.*, 1922, 19, 633-646.

Sur le langage elliptique chez les aliénés. *Ann. méd.-psychol.*, 1923, 81 II, 360-370.

Le traité des passions de Descartes. *J. de psychol.*, 1924.

Les images motrices dans l'aphasie. *C. r. Cong. des aliénistes de Bruxelles*, 1924.

Questions neurologiques précises à propos de 'Matière et mémoire.' *C. r. Cong. des aliénistes de Bruxelles*, 1924.

La sensation, l'image et l'hallucination chez Taine. *Année psychol.*, 1925, 26, 117-150.

Théorie Bergsonnienne de l'hallucination. *Ann. méd.-psychol.*, 1925.

Remarques sur la théorie bergsonnienne de l'aphasie sensorielle. *Encéph.*, 1925, 20, 89-98.

Les eidétiques. *J. de psychol.*, 1925, 22, 801-812.

Recherches sur l'eidétisme. *J. de psychol.*, 1926, 23, 702-722.

Auto-observation d'hallucinations visuelles. *J. de psychol.*, 1927, 24, 520-537.

Remarques sur les images consécutives; leur pouvoir hallucinogène; auto-observation. *Année psychol.*, 1927, 28, 127-139.

Études sur l'hallucination: I. Les philosophes, les mystiques. II. La clinique. Paris: Alcan, 1930. Pp. 381; 558.

REVAULT d'ALLONNES, Gabriel, 22, Beauteillais, Paris, Seine, France.

Né 6 janvier 1872.

Lic. ès sci. nat. Agrégé de phil. Dr. ès lettres. Dr. en méd.

Château du Bel-Air, Villeneuve-St-Georges, Directeur. Asile d'Aliénés de Picpus, Ex-médecin-Directeur. Instituto modelo Open Door à Buenos Aires, Ex-directeur technique. Tribunaux de Paris, Académie de Paris, et American Consular Service à Paris, Expert en Psychiatrie.

Lauréat de l'Académie de Médecine de Paris. Société médico-psychologique. Société de Psychologie de Paris.

Expériences sur l'effort volontaire dans l'évaluation des poids. *Année psychol.*, 1901 (1902), 8, 299-326.

Avec Rauh, F. Psychologie appliquée à la morale et à l'éducation. (2ème éd. Paris: Hachette, 1904. Pp. 320.)

Un cas de folie à trois. *Bull. Instit. gén. psychol.*, 1905, 5, 95-103.

Lecture de la pensée par un procédé nouveau d'enregistrement des contractions automatiques de la main. *Bull. Instit. gén. psychol.*, 1905, 5, 261-272.

Avec Juquelier, P. Délire de persécution à trois avec séquestration volontaire. *J. de psychol.*, 1905, 2, 115-126.

Rôle des sensations internes dans les émotions et dans la perception de la durée. *Rev. phil.*, 1905, 55, 592-623.

L'explication physiologique de l'émotion. *J. de psychol.*, 1906, 3, 14-25, 132-157.

Le sentiment du mystère chez les aliénés. *J. de psychol.*, 1906, 3, 193-210.

Psychologie d'un démon familier. *Les lettres*, 1906, 1, 657-662. Aussi dans *J. de psychol.*, 1906, 3, 529-533.

L'attention s'explique-t-elle par les excitations extérieures, ou par une activité propre du cerveau? *Rev. scient.*, 1906, 6, 680.

L'explication physiologique de l'émotion. *J. de psychol.*, 1907, 4, 517-524.

Psychologie d'une religion. Guillaume

Monod (1800-1896); sa divinité; ses prophètes; son église; le messianisme et le prophétisme anciens et modernes; la psychologie de la révélation et de l'inspiration. Paris: Alcan, 1908. Pp. 291.

Les inclinations: leur rôle dans la psychologie des sentiments. Paris: Alcan, 1908. Pp. 228.

Lamarck. Paris: Michaud, 1909.

Procédé clinique pour mesurer la rapidité de l'attention. *J. de psychol.*, 1911, 8, 47-51.

Recherches sur l'attention. *Rev. phil.*, 1911, 71, 285-312, 494-520.

L'affaiblissement intellectuel chez les déments. Paris: Alcan, 1912. Pp. 288.

L'attention indirecte. *Rev. phil.*, 1914, 77, 32-54.

Les troubles de l'intelligence. *Rev. phil.*, 1914, 78, 469-490.

Le schématisme. *C. r. Cong. asso. fr. avance. des sci.*, 1915, 43, 563-574.

Psychose verbo-motrice à trois phases cyclothymiques. *Encéph.*, 1924, 19, 54.

Le vol de la pensée. *Encéph.*, 1924, 19, 101-111.

La polyphrénie; dissociation psychique. *J. de psychol.*, 1924, 21, 475-487.

L'attention. Dans Tome I de *Traité de psychologie*, de G. Dumas. Paris: Alcan, 1923. Pp. 846-916.

L'hallucination. *Ann. méd.-psychol.*, 1926, 11, 43-56.

Guide pour l'examen psychique des normaux. *Psychol. et la vie*, 1929, 3, 11-13.

Comment l'action schématisée. *Rev. phil.*, 1930, 109, 211-252.

REY, François Abel, Sorbonne, Paris, Né Châlon, 29 décembre 1873.

Université de Paris, 1893-1896, Lic ès lettres, 1893, Agrégé de phil., 1896, Lic en droit, 1896, Doc. ès lettres, 1907.

Faculté des Lettres de Dijon, 1908-1919, Professeur. Sorbonne, 1919—, Professeur.

Société française de Psychologie. Société française de Philosophie. Professeur honoris causa à la Faculté des Sciences de Santiago du Chili. Directeur de la section de synthèse générale au Centre International de Synthèse. Comité international d'Histoire des Sciences (Vice-Président).

Leçons de psychologie. Paris: Reider, 1903. Pp. 460. (7ème éd., rév., 1929.)

Leçons de philosophie. Paris: Reider, 1903. Pp. 540. (7ème éd., rév., 1929.)

La philosophie scientifique de M. Duhem. *Rev. de mét. et de mor.*, 1904, 12, 699-744.

Les principes philosophiques de la chimie physique. *Rev. phil.*, 1904, 57, 393-409.

Ce que devient la logique. *Rev. phil.*, 1904, 57, 612-625.

Leçons élémentaires de psychologie et de philosophie. Paris: Cornély, 1907. Pp. 1042.

- La théorie de la physique chez les physiciens contemporains. Paris: Alcan, 1907. Pp. v+412. (3ème éd., 1930.)
- L'énergétique et le mécanisme au point de vue des conditions de la connaissance. *Rev. phil.*, 1907, **64**, 496-517.
- L'énergétique et le mécanisme au point de vue des conditions de la connaissance. Paris: Alcan, 1908. Pp. 186.
- L'a priori et l'expérience dans les méthodes scientifiques. *Rev. de mét. et de mor.*, 1908, **16**, 883-888.
- La philosophie moderne. Paris: Flammarion, 1908. Pp. 372. (5ème éd., 1929. Pp. 320.)
- Le quatrième congrès international de psychologie à Genève. *Rev. int. de l'ensein.*, 1909, **53**, 304-309.
- Vers le positivisme absolu. *Rev. phil.*, 1909, **67**, 461-479.
- Le VIe congrès international de psychologie. *Rev. phil.*, 1909, **68**, 329-350.
- La possibilité d'une méthode positive dans la théorie de la connaissance. *Riv. di sci.*, 1910, **6**, 352-363.
- Travaux récents sur la philosophie des sciences. *Rev. phil.*, 1911, **71**, 521-540.
- Psychologie, logique et morale. (2 vols.) (3ème éd.) Paris: Cornély, 1911. Pp. 1164.
- Psychologie et philosophie. Paris: Cornély. Pp. 355.
- La découverte de la radioactivité et le mouvement des idées scientifiques. *Rev. phil.*, 1916, **82**, 340-373.
- La transmutation et les sciences physico-chimiques. *Rev. phil.*, 1918, **86**, 38-99.
- La notion d'objet et l'évolution de la physique contemporaine. *Rev. phil.*, 1922, **94**, 201-242.
- Histoire des sciences et psychologie. *J. de psychol.*, 1926, **23**, 671-679.
- Le retour éternel et la philosophie de la physique. Paris: Flammarion, 1927. Pp. 320. (4ème éd.)
- L'éveil de la pensée scientifique. *Rev. phil.*, 1928, **106**, 428-463.
- French philosophy in 1926 and 1927. *Phil. Rev.*, 1928, **37**, 527-556.
- La science orientale avant les grecs. Paris: Renaissance de Livre, 1930. Pp. 570.
- RICHET, Charles**, rue de l'Université, Paris XV, Seine, France.
Né Paris, 26 août 1850.
Université de Paris, Faculté de Médecine, 1878—, Professeur.
Société de Biologie de Paris (Président).
Institut de France, Académie des Sciences.
La douleur. *Rev. phil.*, 1877, **4**, 457-481.
Recherches expérimentales et cliniques sur la sensibilité. Paris: Alcan, 1877.
Sur la méthode de la psychologie physiologique. *Rev. phil.*, 1878, **5**, 29-33.
- Structure des circonvolutions cérébrales. Paris: Alcan, 1878.
- De l'influence de la durée et de l'intensité sur la perception lumineuse. *C. r. Acad. des sci.*, 1879, **88**, 239-248.
- Influence des mouvements sur les idées. *Rev. phil.*, 1879, **8**, 610-615.
- De l'influence des mouvements sur les sensations. *Rev. phil.*, 1880, **9**, 438-443.
- La mémoire élémentaire. *Rev. phil.*, 1881, **11**, 540-544.
- Irritabilité et réaction cérébrales. *Rev. phil.*, 1881, **12**, 561.
- Physiologie des muscles et des nerfs. Paris: Alcan, 1882.
- La personnalité et la mémoire dans le somnambulisme. *Rev. phil.*, 1883, **15**, 225-242.
- La suggestion mentale et le calcul des probabilités. *Rev. phil.*, 1884, **18**, 609-654.
- L'homme et l'intelligence. Paris: Alcan, 1884. Pp. 570.
- La peur. *Rev. des deux mondes*, 1886, **76**, 73-117.
- Les origines et les modalités de la mémoire. *Rev. phil.*, 1886, **21**, 561-590.
- Objet de la psychologie générale. *Rev. phil.*, 1887, **23**, 166-171.
- Essai de psychologie générale. Paris: Alcan, 1887. Pp. 193.
- Les réflexes psychiques. *Rev. phil.*, 1888, **25**, 225-237, 387-422, 500-528.
- La terminologie de l'hypnotisme. *C. r. Cong. int. de psychol. physiol.*, Paris, 1890.
- Un cas de cécité expérimentale double chez un chien, avec autopsie. *Rev. phil.*, 1890, **29**, 554-557.
- L'amour. *Rev. des deux mondes*, 1891, **104**, 135-167.
- Qu'est-ce la physiologie générale. *Rev. phil.*, 1891, **31**, 337-367.
- Experimentelle Studien auf dem Gebiete der Gedankenübertragung und des Hellschens. Stuttgart, 1891. S. 254.
- De l'excitabilité réflexe des muscles dans la première période du somnambulisme. *Physiol. trav. du lab.*, Paris, 1895, **3**, 405-407.
- [Redacteur.] Dictionnaire de physiologie. Paris: Alcan, 1895-1905.
- Des échanges respiratoires dans l'inanition hystérique. *C. r. Soc. de biol.*, 1896, **3**, 948-950.
- La voyante de la rue Paradis et les changements de personnalité. *Rev. scient.*, 1896, 4e sér., **5**, 586-591.
- Etude biologique sur la douleur. *Rev. scient.*, 1896, 4e sér., **6**, 225-232. Aussi dans *J. de neur. et d'hypnol.*, 1896, **1**, 396-402, 416-421. Aussi dans *C. r. IIIe Cong. int. de psychol.*, 1897, 21-39.
- Avec Frédéricq, L. Y a-t-il des nerfs spéciaux pour la douleur? *Rev. scient.*, 1896, 4e sér., **6**, 713-717.
- Physiologie: Classification décimale; index

- général. Paris: Chamerot et Renouard, 1896. Pp. 39.
- Avec Broca, A. Période réfractoire dans les centres nerveux. *C. r. Acad. des sci.*, 1897, **124**, 96-99, 573-577, 697-700.
- Avec Broca, A. Réflexes provoqués par des excitations acoustiques, période réfractaire et synchronisation des oscillations nerveuses. *C. r. Soc. de biol.*, 1897, **4**, 333.
- Avec Broca, A. Vitesse des réflexes chez le chien et variation avec la température organique. *C. r. Soc. de biol.*, 1897, **4**, 441-443.
- Avec Broca, A. Effets que l'asphyxie et l'anémie du cerveau exercent sur l'excitabilité corticale. *C. r. Soc. de biol.*, 1897, **4**, 141-143.
- La fonction du cerveau. *Rev. scient.*, 1897, 4e sér., **8**, 641-649.
- Circulation cérébrale. Dans Tome II de *Dictionnaire de physiologie*, de C. Richet. Paris, 1897. Pp. 745-788.
- Physiologie générale du cerveau; excitabilité dynamique cérébrale; processus psychiques. Dans Tome III de *Dictionnaire de physiologie*, de C. Richet. Paris: Alcan, 1897. Pp. 1-48.
- Avec Broca, A. De quelques conditions du travail musculaire chez l'homme. *Arch. de physiol. norm. et pathol.*, 1898, **30**, 225-240.
- Avec Broca, A. Expériences ergographiques pour mesurer la puissance maximum d'un muscle en régime régulier. *C. r. Acad. des sci.*, 1898, **126**, 356-359.
- Avec Broca, A. De l'influence de la fréquence des mouvements et du poids soulevé sur la puissance maximum du muscle en régime régulier. *C. r. Acad. des sci.*, 1898, **126**, 485-489.
- Avec Broca, A. De l'influence des intermittences de repos et de travail sur la puissance moyenne du muscle. *C. r. Acad. des sci.*, 1898, **126**, 656-659.
- Réflexions à propos de l'observation de M. Capitan sur l'appréciation du temps. *C. r. Soc. de biol.*, 1898, **5**, 701-702.
- La forme et la durée de la vibration nerveuse et l'unité psychologique du temps. *Rev. phil.*, 1898, **45**, 337-350.
- L'effort vers la vie et la théorie des causes finales. *Rev. scient.*, 1898, 4e sér., **10**, 1-7.
- Physiologie du cerveau: résumé général. Dans Tome III de *Dictionnaire de physiologie*, de C. Richet. Paris, 1898. Pp. 48-57.
- La vibration nerveuse. *Rev. scient.*, 1899, **12**, 801-811.
- Anglais: The nerve-wave. *Nature*, 1899, **60**, 625-630.
- On the conditions of certainty. *Proc. Soc. Psych. Res. (Eng.)*, 1899, **14**, Pt. 35, 152-157.
- Allemand: Ueber die Bedingungen der Gewissheit. (Uebersetz. von E. Wolff.) *Psychische Stud.*, 1900, **27**, 289-296.
- Note sur un cas remarquable de précocité musicale. *C. r. IV^e Cong. int. de psychol.*, 1900 (1901), 93-99.
- Un cas remarquable de précocité musicale. *Rev. scient.*, 1900, **14**, 432-435. Aussi dans *Ann. des sci. psych.*, 1900, **10**, 324-331.
- With Lodge, O., James, W., & Podmore, F. In memory of F. W. H. Meyers. *Proc. Soc. Psych. Res.*, 1901, **17**, Pt. 62, 1-32.
- Sur une illusion du mouvement. *C. r. Soc. de biol.*, 1902, **14**, 1213-1214.
- Les démoniaques d'après les représentations populaires. *Rev. scient.*, 1902, **17**, 359-368.
- Douleur. Dans Tome V de *Dictionnaire de physiologie*, de C. Richet. Paris: Alcan, 1902. Pp. 173-193.
- Méthode expérimentale. Dans Tome V de *Dictionnaire de physiologie*, de C. Richet. Paris: Alcan, 1902. Pp. 894-903.
- Avec Sully-Prudhomme, —. Le problème des causes finales. Paris: Alcan, 1902. Pp. 177.
- Etude sur un cas de prémonition. *Ann. des sci. psych.*, 1903, **13**, 65-71.
- Avec Goblot, E. La finalité en biologie. *Rev. phil.*, 1903, **56**, 366-381.
- De l'anaphylaxie ou sensibilité croissante des organismes à des doses successives de poison. *Arch. de physiol.*, 1904, **1**, 2.
- Xénoglossie: écriture automatique en langues étrangères. *Ann. des sci. psych.*, 1905, **15**, 317.
- La métaphysique. *Proc. Soc. Psych. Res. (Eng.)*, 1905, **19**, Pt. 50, 2-49.
- Xénoglossie: l'écriture automatique en langues étrangères. *Proc. Soc. Psych. Res. (Eng.)*, 1905, **19**, 162-194.
- With Lodge, O., Verrall, A. W., Feilding, E., & Johnson, A. Discussion of Professor Richet's case of automatic writing in a language unknown to the writer. *Proc. Soc. Psych. Res.*, 1905, **19**, 195-266.
- La paix et la guerre. *Rev. phil.*, 1905, **59**, 113-132, 252-270.
- Frisson. Dans Tome VI de *Dictionnaire de physiologie*, de C. Richet. Paris: Alcan, 1905. P. 845.
- Avec de Vesme, C. Les polémiques au sujet des séances de la villa Carmen. *Ann. des sci. psych.*, 1906, **16**, 129.
- Avec Bormann, —, Peter, —, et Deinhard, —. L'hypothèse du peintre G. von Max sur les vêtements de BB. *Ann. des sci. psych.*, 1906, **16**, 348.
- L'avenir de la psychologie. *Ann. des sci. psych.*, 1906, **16**, 593.
- Les bases psychologiques de la morale. *Bull. Inst. gén. psychol.*, 1907, **7**, 1-2.
- Enquête sur les prémonitions. *Ann. des sci. psych.*, 1908, **18**, 42.
- Les limites de l'incrédulité. *Ann. des sci. psych.*, 1908, **18**, 97-98.

- Persönlichkeit und Wandlungen der Persönlichkeit. (Uebersetz. von A. Kaindl.) *Psych. Stud.*, 1908, **35**, 33-38, 100-116, 158-164, 219-224.
- La guerre et la paix au point de vue philosophique. *Rev. phil.*, 1908, **66**, 160-172.
- Note sur un cas remarquable de précocité musicale (v. Hornbostel). *Zsch. f. angew. Psychol.*, 1909, **2**, 152-153.
- Ancient humorism and modern humorism. *Brit. Med. J.*, 1910, **II**, 921-926.
- Une nouvelle hypothèse sur la biologie générale. *Rev. phil.*, 1911, **71**, 449-466.
- Avec Laugier, H. Les variations du temps de réaction (équation personnelle), au cours du travail professionnel. *C. r. Soc. de biol.*, 1913, **74**, 816-819.
- La sélection humaine. Paris: Alcan, 1919. Pp. iii+259.
- Traité de physiologie médico-chirurgicale. (2 tomes.) Paris: Alcan, 1921. Pp. 1452.
- Une illusion optique. *C. r. Acad. des sci.*, 1921, **173**, 805-806.
- Avec Garrelson, L., et Santenaise, D. Le réflexe laryngo-cardiaque. *C. r. Acad. des sci.*, 1922, **175**, 347-350.
- Les voies non sensorielles de la connaissance et la méthode expérimentale. *Presse méd.*, 1923, **90**, 937-940.
- Qu'est-ce que la civilisation? *Rev. des deux mondes*, 1923, **14**, 391-411.
- Thirty years of psychical research.* New York: Macmillan, 1923. Pp. 646.
- Traité de métapsychique. Paris: Alcan, 1923. Pp. ix+847.
- Allemand: Grundriss der Parapsychologie und Parapsychophysik. (Uebersetz. von R. Lambert.) Stuttgart: Union, 1924. Pp. xxxii+491.
- The difficulty of survival from the scientific point of view. *Proc. Soc. Psych. Res. (Eng.)*, 1924, **34**, 107-112.
- La science métapsychique. *Presse méd.*, 1925, **51**, 857-862.
- Des conditions de la certitude. *Proc. Soc. Psych. Res. (Eng.)*, 1925, **35**, 422-444.
- Die parapsychologische Wissenschaft. *Zsch. f. Parapsychol.*, 1926, **53**, 82-99.
- Eine wirkungslose Kritik. Albert Moll und die Kryptaesthesia von Kahn. *Zsch. f. Parapsychol.*, 1926, **53**, 553-557.
- L'homme impuissant. Paris: Alcan, 1927. Pp. 200.
- L'intelligence et l'homme. Etude de physiologie et de psychologie. Paris: Alcan, 1927, Pp. 375.
- Notre sixième sens. Paris: Montaigne, 1928. Pp. 250.
- Anglais: Our sixth sense. (Trans. by F. Rothwell.) London: Rider, 1929. Pp. 228.
- ROBIN, Gilbert**, 84, rue St. Louis en l'île, Paris, France.
Dr. en méd.
Faculté de Paris, Ancien Chef de Clinique. Ancien Interne des Asiles. Médecin des Asiles. Médecin-chef de l'Assistance aux Enfants nerveux, retardés et instable.
Société médico-psychologique. Société de Psychiatrie.
- Avec Borel, A. Les rêveries morbides. *Ann. méd.-psychol.*, 1924, **82**, 232-250.
- Avec Claude, H. Le syndrome mental post-encéphalitique et la notion de dégénérescence mentale. *Ann. méd.-psychol.*, 1924, **82**, 407-422.
- Avec Borel, A., et Claude, H. Démence précoce, schizomanie, et schizophrénie. *Encéph.*, 1924, **19**, 145-152.
- Avec Borel, A., et Claude, H. La constitution schizoïde. *Encéph.*, 1924, **19**, 209-217.
- Avec Borel, A., et Claude, H. Un nouveau procédé d'investigation psychologique l'éthérisation. *Encéph.*, 1924, **19**, 419-421.
- Avec Claude, H. Considérations sur le symptôme des "réponses à côté" et ses rapports avec les complexes affectifs. *Encéph.*, 1924, **19**, 481-493.
- Avec Claude, H. Sur une nouvelle forme de puérilisme mental, le puérilisme schizomanique. *Encéph.*, 1925, **20**, 389-398.
- Les haines familiales. Paris: Gallimard, 1926. Pp. 256.
- Avec Cenac, —, et Durand-Saladin, —. Les états maniaques d'origine psychique. *Ann. méd.-psychol.*, 1926, **11**, 56-75.
- Les indications de la psychanalyse. *Gaz. des hôp.*, 1927, **100**, 589-593.
- La psychanalyse française. *Bull. méd.*, 1928, **42**, 591-599.
- Le mensonge chez l'enfant. *Hygiène ment.*, 1928, **23**, 203-213.
- L'onanisme chez l'enfant. *Evol. psychiat.*, 1929, Sér. 2, 87-120.
- L'enfant sans défauts. Paris: Flammarion, 1930. Pp. 290.
- ROQUES de FURSAC, Joseph**, 52, Avenue de la République, Villejuif, France.
Né Cognac, 20 décembre 1872.
Université de Paris, Dr. en méd., 1899.
Université de Paris, Faculté de Médecine, 1899-1908, Ancien Chef de Clinique. Asiles de la Seine, 1908-1910, Médecin en Chef. Tribunaux, 1910-1927, Médecin expert. Maisons de Santé de la Seine, 1927—, Médecin inspecteur.
Lauréat de la Faculté de Médecine de Paris. Lauréat de l'Académie de Médecine. Société médico-psychologique. Société de Psychologie.
- Les stigmates physiques de dégénérescence chez les paralytiques généraux. Paris: Carré et Naud, 1899. Pp. 111.
- Travaux récents sur les sensations internes. *Rev. phil.*, 1900, **50**, 625-649.
- Manuel de psychiatrie. Paris: Alcan, 1902. Pp. 450. (6ème éd., 1923. Pp. xvi+907.)
Anglais: Manual of psychiatry. (Trans.

- by A. J. Rosanoff; ed. by J. Collins.) New York: Wiley; London: Chapman & Hall, 1905. Pp. xii+352. (4th ed., 1916. Pp. ix+533.)
Espagnol: (Trad. par J. Peset.) Valencia: Pubul., 1923.
- Les écrits et les dessins dans les maladies nerveuses et mentales. Paris: Masson, 1905. Pp. x+318.
- L'avarice: essai de psychologie morbide. *Rev. phil.*, 1906, **61**, 15-40, 164-201.
- Notes de psychologie religieuse: les conversions. *Rev. phil.*, 1907, **63**, 518-529.
- Un mouvement mystique contemporain. Le reveil religieux du pays de Galles (1904-1905). Paris: Alcan, 1907. Pp. 188.
- L'hérédité dans l'avarice. *J. de psychol.*, 1909, **6**, 193-200.
- La thérapeutique moderne des maladies mentales. Hôpital de traitement. *Rev. scient.*, 1909, **11**, 43-50.
- Les causes de l'avarice: facteurs sociaux, ethniques et familiaux. *Rev. phil.*, 1910, **69**, 441-463.
- L'avarice. Essai de psychologie morbide. Paris: Alcan, 1911. Pp. iii+185.
- Traumatic and emotional psychoses. (Trans. by A. J. Rosanoff.) *Amer. J. Insan.*, 1918, **75**, 19-51.
- Avec Abély, X. Sur un procédé de mesure de l'activité psychique. *Ann. méd.-psychol.*, 1920.
- Avec Leroy, R. Les hallucinations lilliputiennes. *Encéph.*, 1920, **15**, 189-192.
- Avec Minkowski, E. Contribution à l'étude de la pensée et de l'attitude d'artistes. *Encéph.*, 1923, **18**, 217-228.
- Le témoignage des psychopathes. Paris: Baillière, 1926. Pp. 38.
- Avec Bonnet, —, et Truelle, —. Un cas d'amnésie retardée. *Ann. de méd. lég., criminol., et police scient.*, 1927, **7**, 39-46.
- ROUSTAN, Désiré**, 73, rue du Cardinal Lemoine, Paris V, France.
Ne Roguevaire, 25 avril 1873.
Lycée Henri IV, 1891-1894. Ecole normale supérieure, 1894-1897. Voyage d'Etude autour du Monde, 1899-1901. Agrégé de phil.
- Divers Lycées de Province et de Paris, 1901-1919, Professeur de Philosophie. Académie de Paris, 1919—, Inspecteur. Institut de l'Université de Paris à Buenos Aires, 1924, Professeur.
- Société Alfred Binet (Vice-président). Société Maine de Biran (Vice-président). Autour du Monde (Président).
- Psychologie. Paris: Delagrave, 1911. Pp. 520. (10ème éd., 1927.)
- La notion d'instinct. *Bull. Soc. fr. de phil.*, 1914, 320-328.
- Une série de conférences de psychologie pédagogique publiées en espagnol. *La nacion*, 1924-1926.
- SAINT-PAUL, M. E. E. Georges**, (Général G. Saint-Paul), Château de Rassay à Genillé, Indre-et-Loire, France.
Université de Lyon, Faculté de Médecine, Dr. en méd., 1892.
Armée, (Général) Médecin-Inspecteur. (Note: Les oeuvres du G. Saint-Paul ont été publiées sous trois noms: G. Saint-Paul, Dr. Laupps, et G. Espé de Metz.)
- Enquête sur le langage intérieur. *Arch. d'anthrop. crim.*, 1895, **10**, 128-130, 478-480, 609-615; 1896, **11**, 96-98, 307-309.
- Tares et poisons: Perversion et perversité sexuelles. Paris, 1896. Pp. 372.
- Les phénomènes de la distraction cérébrale et les états dits de dédoublement de la personnalité. *Ann. méd.-psychol.*, 1898, 8e sér., **8**, 353-372.
- Essais sur le langage intérieur. Paris: Masson, 1898.
- Le langage intérieur et les paraphasies. Paris: Alcan, 1904. Pp. 322.
- L'art de parler en public. L'aphasie et le langage mental. Paris: Doin, 1905. Pp. 123.
- Plus fort que le mal. Paris: Maloine, 1906.
- Le couteau (étude du crime dichotomique). Paris: Vigot, 1908.
- Fleurs de tranchées. Paris: Vigot, 1916. Pp. 157.
- Le rôle mondiale du médecin militaire. Paris: Alcan, 1918. Pp. viii+296.
- Le médecin au feu. Paris: Alcan, 1919. Pp. 286.
- Jean-le-Mineur. Paris: Vigot, 1921. Pp. 31.
- Méthode de langue écrite internationale. Paris: Le médecin fr., 1923. Pp. 28.
- Thèmes psychologiques. 1ère fasc. Spiritualisme ou matérialisme? Paris: Vigot, 1926. Pp. 124.
- Thèmes psychologiques. 2ème fasc. Introduction à l'étude de la cérébrologie. Paris: Vigot, 1928. Pp. 82.
- Thèmes psychologiques. 3ème fasc. Utilisons les assassins (de l'utilisation des assassins et des condamnés). Paris: Vigot, 1929. Pp. 72.
- Thèmes psychologiques. 4ème fasc. Invertis et homosexuels (suivi de *La prostitution doit aider la prophylaxie*). Paris: Vigot, 1930. Pp. 125.
- J'en appelle au monde civilisé. Paris: "Libre Image" Imprimerie Labor, 1930. Pp. 285.
- SEGOND, Joseph Louis Paul**, Université d'Aix-Marseille, Faculté des Lettres, Aix-en-Provence, Boucher du Rhône, France.
Né Nice, 1872.
Université de Paris, Ecole normale supérieure, 1892-1895, Lic., 1892, Agrégé de phil., 1895, Dr. ès lettres, 1910.
Divers Lycées, 1895-1919, Professeur de Philosophie. Université de Berançon, 1919-1921, Chargé du cours, 1919-1920; Profes-

seur, 1920-1921. Université de Lyon, 1921-1929, Professeur. Université d'Aix-Marseille, 1929—, Professeur.

Société de Psychologie. Société Lyonnaise de Philosophie. Société d'Etudes philosophiques. Officier d'Instruction publique.

Publications récentes sur la morale. *Rev. phil.*, 1902, **54**, 260-278.

Quelques publications récentes sur la morale. *Rev. phil.*, 1905, **59**, 500-528; 1907, **63**, 81-99.

La philosophie des valeurs. *Rev. phil.*, 1908, **66**, 477-497.

La prière. (Etude de psychologie religieuse.) Paris: Alcan, 1910. Pp. 364. (2ème éd., refondue, 1925.)

Cournot et la psychologie vitaliste. Paris: Alcan, 1910. Pp. 170.

L'idéalisme des valeurs et la doctrine de Spir. *Rev. phil.*, 1912, **74**, 113-139.

La dialectique du coeur. *Rev. phil.*, 1915, **79**, 214-230.

La dialectique du silence et de l'amitié. *Rev. phil.*, 1915, **79**, 527-542; **80**, 69-83.

La dynamique de l'imagination pure. I. *Rev. phil.*, 1916, **82**, 402-430, 569-585.

La spontanéité organisatrice et la perception pure. *Rev. phil.*, 1917, **84**, 429-449.

L'imagination pure et la pensée scientifique. *Rev. phil.*, 1919, **88**, 297-321.

Le problème psychologique de la grace et de la conversion. *J. de psychol.*, 1920, **17**, 418-456.

Le renoncement et l'abandon. *J. de psychol.*, 1922, **19**, 336-363.

Les degrés de tension de la mémoire et les formes de l'oubli. *J. de psychol.*, 1923, **20**, 921-931.

La reconnaissance des souvenirs. *Arch. de phil.*, 1925, **3**, 42-54.

Le raisonnement et l'activité intentionnelle de l'esprit. *J. de psychol.*, 1925, **22**, 817-834.

Les personnalités multiples. *Le corps et l'esprit*, 1926, **12**, 188-193.

L'esthétique du sentiment. Paris: Boivin, 1927. Pp. xviii+155.

La pédagogie réelle et la culture de l'imagination. *Arch. de phil.*, 1927, **5**, 46-81.

La confiance et la suggestion. *Psychol. et la vie*, 1, No. 4, 11-13.

Le sentiment fondamental. *Rev. d'Univ. de Lyon*, 1928, **1**, 143-148.

La vie de Blaise Pascal (biographie psychologique). Paris: Piazza, 1929. Pp. 214.

Suggestion, influence du milieu et déséquilibre personnel. *Psychol. et la vie*, 1929, **3**, 212-215.

Traité de psychologie. Paris: Colin, 1930. Pp. 501.

Le problème du génie. Paris: Flammarion, 1930. Pp. 283.

SOLLIER, Paul, 14, Clément Marot, Paris, France; et 65, rue de la Concorde, Bruxelles, Belgique.

Né Bléré, 31 août 1861.

Université de Paris, Faculté de Médecine, Dr. en méd., 1891.

Université nouvelle de Bruxelles, Institut des Hautes Etudes de Belgique, 1898—, Professeur et Vice-président de l'Institut.

Société de Psychologie. Société médico-psychologique. Société de Physiothérapie. Société de Neurologie belge. Société de Médecine mentale belge. Lauréat de la Société médico-psychologique. Lauréat de l'Institut de France (Académie des Sciences). Officier de l'Instruction publique. Commandeur de la Légion d'Honneur et de l'Ordre de Léopold.

Le sens musculaire. *Arch. de neur.*, 1887, **14**, 81-101.

Avec Bourneville, —. Folie de l'adolescence; instabilité mentale; idées vagues de persécution; succube; mélancolie des onanistes. *Prog. méd.*, 1889, 2e s., **9**, 89.

Du rôle de l'hérédité dans l'alcoolisme. Paris: Lecrosnier et Babé, 1889. Pp. 227. Anglais: *Wood's Med. & Surg. Monog.*, 1890, **7**, 47-173.

Avec Séglas, J. Folie puerpérale; amnésie; astasie et abasie; idées délirantes communiquées. *Arch. de neur.*, 1890, **20**, 386-404.

Avec Bourneville, —, et Pilliet, A. Recherches cliniques et thérapeutiques sur l'épilepsie, l'hystérie et l'idiotie. (*C. r. du service des enfants idiots, épileptiques et arriérés de Bicêtre pendant l'année 1889.*) (Tome 10.) Paris: Lecrosnier et Babé, 1890. Pp. 244.

Avec Bourneville, —. Deux nouvelles observations d'hystérie mâle. *Arch. de neur.*, 1891, **22**, 362-369.

Gustation colorée. *C. r. Soc. de biol.*, 1891, **9**, 763.

Anorexie hystérique; formes pathogéniques; traitement moral. *Rev. de méd.*, 1891, **11**, 625-650.

Maladie de Basedow avec myxodème. *Rev. de méd.*, 1891, **11**, 1000-1013.

Psychologie de l'idiot et de l'imbécile. Essai de psychologie morbide. Paris: Alcan, 1891. Pp. 279. (2ème éd., 1901. Pp. iv+236.)

Allemand: *Der Idiot und der Imbecile; eine psychogische Studie.* (Uebersetz. von P. Brie.) Hamburg u. Leipzig: Voss, 1891. S. 238.

Polonais: 1895.

Les troubles de la mémoire. Paris: Rueff, 1892. Pp. 262.

Sur une forme circulaire de la neurasthénie. *Rev. de méd.*, 1893, **13**, 1009-1019.

Allemand: *Ueber eine circulare Form der Neurasthenie.* *Int. klin. Rundschau*, 1894, **8**, 194, 310, 378.

Guide pratique des maladies mentales. Paris: Masson, 1893. Pp. 523.

- L'idiotie et l'imbécillité au point de vue nosographique. *Arch. de neur.*, 1894, **27**, 33-38.
- Rapports de la sensibilité et de l'émotion. *Rev. phil.*, 1894, **37**, 241-266.
- Action du courant électrique sur le cerveau. *Arch. d'électric. méd.*, 1895, **3**, 327.
- Avec Parmentier, E. De l'influence de l'état de la sensibilité de l'estomac sur le chimisme stomacal. *Arch. de physiol.*, 1895, 5e s., **7**, 335-348.
- Avec Binet, A. Recherches sur le pôle cérébral dans ses rapports avec les attitudes du corps, la respiration et les actes psychiques. *Arch. de physiol.*, 1895, No. **4**, 719-734.
- Anorexie mentale. *J. de méd. de Bordeaux*, 1895, **25**, 429-432.
- De l'influence de la sensibilité de l'estomac sur les phénomènes de la digestion; contribution à l'étude des dyspepsies nerveuses. *Rev. de méd.*, 1895, **15**, 32-55.
- Des psychopathies gastriques. *C. r. Cong. des aliénistes et neurologistes* (Nancy, 1896). *Arch. de neur.*, 1896, 2e s., **2**, 249.
- Sensibilité et personnalité. *C. r. Cong. int. de psychol.*, 1896, 374.
- Avec Moulin, A., et Keller, A. L'état mental des mourants. *Rev. phil.*, 1896, **41**, 303-313.
- Idiocy. In Vol. 12 of *Twentieth century practice of medicine*, New York, 1897. Pp. 256-368.
- Genèse et nature de l'hystérie. (2 vols.) Paris: Alcan, 1897. Pp. 526; 335.
- Ueber Natur und Entstehung der Hysterie. *Centbl. f. Nervenhk. u. Psychiat.*, 1899, **9**, 134-139.
- Note préliminaire sur le traitement de l'hystérie basé sur sa nature. *Intermed. des neur. et des aliénistes*, 1899, **2**, 66-72, 82-88.
- Cénesthésie cérébrale et mémoire. *Rev. phil.*, 1899, **48**, 32-43.
- L'énergie nerveuse et l'énergie électrique, à propos de la théorie des neuro-diélectriques. *Arch. de neur.*, 1900, **10**, 299-301.
- Emotions localisées. *C. r. Cong. int. de psychol.*, 1900, 560-566.
- Névralgie parasthésique sur un membre atteint de paralysie infantile ancienne. *J. de neur.*, 1900, **5**, 21-25.
- Le système nerveux et la psychologie. *Rev. encyclop.*, 1900, **10**, 153-155.
- Avec Delagenière, —. Centre cortical des fonctions de l'estomac d'après un cas du cerveau d'origine traumatique. *Rev. neur.*, 1900, **9**, 1103-1107.
- Localisation cérébrale des troubles hystériques. *Rev. neur.*, 1900, **18**, 102-108, 364-371.
- Le problème de la mémoire. Paris: Alcan, 1900. Pp. 218.
- Espagnol: Madrid, 1902.
- Avec Rénon, —. Fausse phthisie de nature hystérique; signes stéthoscopiques et radioscopiques. *Bull. méd.*, 1901, **15**, 937-940.
- L'hystérie et son traitement. Paris: Alcan, 1901. (2ème éd., 1914. Pp. x+298.) Russe: 1909.
- Les hallucinations autoscopiques. *Bull. Institut. de psychol.*, 1902, **2**, 39-55.
- Modifications au sphymographe digital de Laulanié et au marteau de d'Arsonval. *Bull. Institut. de psychol.*, 1902, **2**, 60-62.
- Le moi des mourants. *Bull. Institut. de psychol.*, 1903, **3**, 29-32.
- Sens de la direction et automatisme. *Bull. Institut. de psychol.*, 1903, **3**, 506-516.
- L'autoscopie interne. *Rev. phil.*, 1903, **55**, 1-41.
- Avec Boissier, F. Médiumnité délirante. *Arch. de neur.*, 1904, **18**, 130-150.
- Phénomènes de perception à distance. *Bull. Institut. de psychol.*, 1904, **4**, 506.
- Théorie physiologique de l'hystérie. *J. de neur.*, 1904, **9**, 1-18.
- La langage psychologique. *J. de psychol.*, 1904, **1**, 454-459.
- Héroïnomanie. *Presse méd.*, 1905, **13**, 89.
- La conscience et ses degrés. *Rev. phil.*, 1905, **60**, 329-354.
- Les phénomènes d'autoscopie. Paris: Alcan, 1905. Pp. 176.
- Le mécanisme des émotions. Paris: Alcan, 1905. Pp. 303. (Traduit en hollandais.)
- Définition et nature de l'hystérie. (*C. r. Cong. des aliénistes et neurologistes*, 1907.) *Arch. gén. de méd.*, 1906, **2**, 2585-2600.
- Les données de la sensibilité subjective. *J. de psychol.*, 1906, **3**, 519-529.
- Les maladies nerveuses à l'école. *Bull. Soc. libre ét. psychol. de l'enfant*, 1907, **7**, 105-112.
- On certain cenesthetic disturbances, with particular reference to cerebral cenesthetic disturbances as primary manifestations of a modification of the personality. *J. Abn. Psychol.*, 1907, **2**, 1-8.
- Hystérie et sommeil. *Arch. de neur.*, 1908, **1**, 353-369, 449-465.
- Représentations et sécrétions. *J. de psychol.*, 1908, **5**, 237-241.
- Autoscopie interne vérifiée expérimentalement. *J. de psychol.*, 1908, **5**, 354-358.
- La rétrospection. *J. de psychol.*, 1908, **5**, 450-453.
- Avec Danville, G. La passion du jeu et la manie du jeu. *Rev. phil.*, 1908, **65**, 561-576.
- Essai critique et théorique sur l'association en psychologie. Paris: Alcan, 1908. Pp. 188.
- Le soi-disant démembrement de l'hystérie. *J. de neur.*, 1909, **14**, 161-174.
- La nouvelle hystérie. *J. de neur.*, 1909, **14**, 441-457.
- Le volontarisme. *Rev. phil.*, 1909, **68**, 1-16.
- Le doute. Paris: Alcan, 1909. Pp. viii+407.

- Névroses et folie. *Arch. int. de neur.*, 1910, 7e s., 16, 262-265.
- Phénomènes de cénesthésie cérébrale unilatéraux et le dépersonnalisation, liés à une affection organique du cerveau. *Encéph.*, 1910, 2, 257-271.
- Les anorexies nerveuses. *J. de neur.*, 1910, 15, 201-210.
- Morale et moralité. Essai sur l'intuition morale. Paris: Alcan, 1912. Pp. 203.
- Les états de régression de la personnalité. *J. de neur.*, 1913, 18, 301-312.
- L'aiguillage des impressions nerveuses. *J. de psychol.*, 1913, 9, 14-20.
- Mémoire affective et cénesthésie. *Rev. phil.*, 1913, 76, 561-595.
- Les bases psychologiques de la méthode Froebélienne. *Rev. psychol.*, 1913, 6 (Suppl.), 401-407.
- Avec Chartier, M. La commotion par explosifs et ses conséquences sur le système nerveux. *Paris méd.*, 1915, 5, 406-414.
- Du diagnostic clinique de l'exagération et de la persévération des troubles nerveux fonctionnels. *Presse méd.*, 1915, 505-507.
- Mécanothérapie et rééducation motrice au point de vue psychophysiologique et moral. *Paris méd.*, 1917, 38, 246-249.
- Avec Chartier, R., et Villandre, —. Traité clinique de neurologie de guerre. Paris: Alcan, 1918.
- Cénesthopathie baresthésique. *J. de psychol.*, 1920, 17, 65-664.
- Phénomènes neuropsychiques au cours de la démorphinisation. *J. de psychol.*, 1921, 18, 559-566.
- Avec Courbon, P. Pratique sémiologique des maladies mentales. Paris: Masson, 1924. Pp. 458.
- Espagnol: Barcelone: Modesto Uson, 1925.
- Le temps de réaction à l'arrêt. *J. de psychol.*, 1926, 23, 981-1002.
- Avec Drabs, J. La prévision de la perfectibilité des aptitudes motrices est-elle expérimentalement possible? *Rev. de la sci. du travail*, 1929, 1, 26-41.
- Avec Drabs, J. L'étude pratique de l'attention. *Rev. de la sci. du travail*, 1930, 2, 18-39.
- La répression mentale. Paris: Alcan, 1930. Pp. 220.
- SOURIAU, Michel**, l'Université de Nancy, Faculté des Lettres, Nancy, Meurthe et Moselle, France.
Né Lille, 13 mars 1891.
Lycée de Nancy, 1895-1907. Faculté des Sciences de Nancy, 1907-1908. Faculté des Lettres de Nancy, 1908-1909. Ecole normale supérieure (Rue d'Ulm, Paris), 1910-1914, Lic. de phil., 1911, Agrégé de phil., 1914. Fondation Thiers (Paris), 1919-1921, Dr. ès lettres, 1927.
Institut français de Madrid, 1921-1922, Professeur. Lycée d'Annecy, 1922-1925, Professeur de Philosophie. Lycée de Nancy, 1925-1929, Professeur de Philosophie. Faculté des Lettres de Nancy, 1929—, Maître de Conférences; Chargé du Cours de Philosophie.
Société de Psychologie appliquée de l'Est. Société Lorraine de Pédagogie. Officier d'Académie.
Compte-rendu de: Pierre Janet, les médications psychologiques. *Rev. gén. des sci.*, 1920, 31, 227-228.
Notions de sociologie appliquée à la morale et à l'éducation. Paris: Nathan, 1921. Pp. 391.
Le jugement réfléchissant dans la philosophie critique de Kant. Paris: Alcan, 1926. Pp. xi+140.
La fonction pratique de la finalité. Paris: Alcan, 1927. Pp. 264.
Résumés des deux ouvrages précédents. *Ann. de Univ. de Paris*, 1927, 2, 169-171.
Compte-rendu de: P. Vogel, Hegels Gesellschaftsbegriff. *Rev. d'hist. de la phil.*, 1928, 2, 201-206.
Compte-rendu de Cl. Webb, Kant's philosophy of religion. *Rev. d'hist. de la phil.*, 1929, 3, 236-237.
Comptes-rendus de: W. Reinhard, ueber das Verhältnis von Sittlichkeit und Religion bei Kant, et de: H. Barth, Philosophie der praktischen Vernunft. *Rev. d'hist. de la phil.*, 1929, 3, 506-508.
Causalité et finalité sociales. (Trois leçons d'introduction à un cours de sociologie.) *Rev. des cours et conférences*, 1929, 30, 289-298, 543-553, 749-758.
- SPAIER, Albert**, 131, rue Basse, Caen, France.
Né Jassy, 9 juillet 1883.
Université de Paris, Faculté des Lettres, Lic. ès lettres, 1912. Diplôme d'études supérieures de phil., 1913. Agrégé de phil., 1920. Dr. ès lettres, 1927.
Université de Caen, Faculté des Lettres, 1923—, Professeur de Philosophie. *Revue philosophique*. Collaborateur. *Revue de Métaphysique et de Morale*, Collaborateur. *Revue des Cours et Conférences*, Collaborateur. *Recherches philosophiques*, Directeur.
Lauréat de l'Institut de France.
L'image mentale d'après les expériences d'introspection. *Rev. phil.*, 1914, 77, 283-304.
Problèmes métaphysiques de la mémoire. *Rev. phil.*, 1922, 94, 445-482.
Pensée par universaux et pensée par individus. *Rev. de mét. et de mor.*, 1928, 35, 491-528.
Remarques sur la maladresse. *Rev. phil.*, 1929, 107, 82-91.
De la nature de l'instinct. *Rev. phil.*, 1930, 109, 410-445.
La timidité. Forme normale, excès, remèdes. *Psychol. et la vie*, 1931, 5, 61-68.
Pensée et étendue. Paris: Bouvin, 1931.

TASSY, Edme, Sainte-Musse, La Garde, France.

Né Toulouse, 17 mai 1876.

Esquisse de l'activité intellectuelle. *Rev. de phil.*, 1906, **8**, 274-288.

La psychologie actuelle et le degré de conscience. *Mercur de France*, 1906.

Le sympathique et l'idéation. *Rev. phil.*, 1906, **62**, 186-201.

Ideativer Erethismus. *Arch. f. d. ges. Psychol.*, 1906, **10**, 105-133.

Quelques propriétés du fait mental. *J. de psychol.*, 1907, **4**, 193-215.

De la connexion des idées. *Rev. phil.*, 1909, **67**, 163-179.

Théorie des émotions. *Arch. de psychol.*, 1910, **9**, 200-207.

Essai d'une classification des états affectifs. *Rev. phil.*, 1911, **71**, 690-704; **72**, 72-89.

Le rire et la sensibilité mentale. *Mercur de France*, 1911.

Le travail d'idéation. Hypothèses sur les réactions centrales dans les phénomènes mentaux. Paris: Alcan, 1911. Pp. 316.

L'instinct sexuel et l'activité mentale. *Mercur de France*, 1912.

L'organisation intellectuelle de l'après-guerre. *Grande rev.*, 1916.

La philosophie constructive. Paris: Chiron, 1921. Pp. 322.

Avec Lérès, —. La cohésion des forces intellectuelles. Paris: Gauthiers-Villars, 1922. Pp. 78.

Le pouvoir mental. Paris: La Vie Universitaire, 1922. Pp. 72.

Une nouvelle méthode de français. *Rev. mondiale*, 1923.

L'activité psychique. Les réactions centrales dans les phénomènes cérébraux. Paris: Alcan, 1925. Pp. 126.

Un premier pas qui conte peu. *Psychol. et la vie*, 1927, **1**, No. 7, 12-14.

L'appel au contre-poids. *Psychol. et la vie*, 1927, **1**, No. 9, 10-12.

L'ordre pourvoyeur d'automatisme et mutateur d'autonomie. *Psychol. et la vie*, 1928, **2**, 9-11.

La provocation naturelle de l'attention, *Psychol. et la vie*, 1929, **3**, 32-34.

TOURNAY, Auguste Emile, 81, rue Saint-Lazare, Paris IX, France.

Né Maray (Loir et Chev), 6 décembre 1878.

Université de Paris, Faculté des Sciences, 1905-1906, Certificats de lic.; Faculté de Médecine, 1898-1909, Dr. en méd.

Hôpitaux de Paris, 1905-1909, Interne.

Collège de France, 1923—, Préparateur.

Société de Neurologie de Paris.

L'homme endormi. Essai d'une introduction historique et critique à la sémiologie du sommeil naturel. (Thèse de médecine.)

Paris: Steinheil, 1909. Pp. 90.

Les lois de l'isocorie et de l'aniscorie normales. *Bull. Acad. de méd.*, 1917.

Influence du sympathique sur la sensibilité.

Effets de la résection du sympathique sur la sensibilité d'un membre dont les nerfs ont été sectionnés en presque totalité. *C. r. Acad. des sci.*, 1921, 939-942.

Le système nerveux. Anatomie et physiologie spéciales. Dans Tome I de *Traité de psychologie*, de G. Dumas. Paris: Alcan, 1923. Pp. 127-201.

L'asymétrie dans le développement sensitivo-moteur de l'enfant. *J. de psychol.*, 1924, **21**, 135-144.

Le signe de Babinski. Caractéristiques, mécanisme et signification. *C. r. Cong. des aliénistes et neurologistes fr.*, 1926, 1-36.

Recherches expérimentales sur les effets sensitifs des perturbations sympathiques. *Rev. neur.*, 1927, **34**, 622-632.

Avec Lhermitte, J. Le sommeil normal et pathologique. *Rev. neur.*, 1927, **34**, 751-822.

Physiologie spéciale du système nerveux. Dans Tome I de *Nouveau traité de psychologie*, de G. Dumas. Paris: Alcan, 1930. Pp. 223-292.

Nouvelles remarques et recherches expérimentales sur les effets sensitifs des perturbations sympathiques. *Rev. neur.*, 1931, **38**, 413-435.

TROUDE, Robert-Marie, Lycée Corneille, Rouen, Seine-Inférieure, France.

Né Bayeux, 15 août 1890.

Université de Paris, 1907-1914, Lic. de phil., 1909, Diplôme d'études sup., 1910, Agrégé de phil., 1920.

Lycée de La Roche-sur-Yon, 1920-1922, Professeur de Philosophie. Lycée Châteauroux, 1922-1927, Professeur de Philosophie.

Lycée Rouen, 1927—, Professeur de Philosophie.

Société de Philosophie de la Nature. Officier d'Académie.

Cerveau et pensée. Les enseignements récents de la pathologie de guerre. *Rev. scient.*, 1920, 359-363.

La psychanalyse. *Rev. bleuc*, 1923, 371-375.

de la **VAISSIÈRE, Jules**, St. Aloysius House, Collegium Maximum, Societatis Jesu, Saint Helier, Jersey, England.

Né Trizac, 4 juillet 1863.

Ecole Sainte Geneviève, 1880-1883, Bach. ès lettres et sci. Ecole nationale des Ponts et Chaussées, 1884-1885. Université catholique d'Angers, 1889, Lic ès sci. Collegium maximum Societatis Jesu, 1890-1892, 1895-1898, Etudes phil. et théol.

Préparation à l'École navale, Jersey, Angleterre, 1888, 1892-1893, Professeur de Mathématiques spéciales. Ecole Sainte Geneviève, Paris, 1898-1901, Professeur de Mathématiques spéciales. Collegium maximum Societatis Jesu, 1907-1916, Professeur

de Cosmologie et Psychologie; 1910—, Professeur de Psychologie expérimentale et de Psychologie pédagogique. *Archives de Philosophie*, 1923—, Rédacteur.

Lauréat de l'Académie française.

Cursus philosophiae naturalis. (2 vol.) Paris: Beauchesne, 1912.

Eléments de psychologie expérimentale. Notions, méthodes, résultats. Paris: Beauchesne, 1912. Nouvelle éd., 1927. Pp. xviii+416. (Traduit en italien, en espagnol, et en anglais.)

Psychologie pédagogique. L'enfant, l'adolescent, le jeune homme. Paris: Beauchesne, 1916. Pp. xx+479. (Traduit en italien, en espagnol, en anglais, et en portugais.)

Le sens du mot 'verbe mental' dans les écrits de Saint Thomas. *Arch. de phil.*, 1925, 3, 168-176.

La riposta all'inchiesta sulla psicologia. *Riv. di fil neoscolas.*, 1925, 17, 472-475.

La coéducation et la psychologie pédagogique. *Arch. de phil.*, 1927, 5, 1-22.

La coéducation des sexes et la science positive. Paris: Beauchesne, 1928. Pp. 38.

La théorie psychanalytique de Freud. Etude de psychologie positive. Paris: Beauchesne, 1930. Pp. 131.

VAN GENNEP, Arnold, 10, Georges-Lafenestre, Bourg-la-Reine, France.

Né 23 avril 1873.

Université de Paris, 3 ans, Diplômé école langues orientales; 3 ans, Diplômé école pratique de hautes-études (Sorbonne); 28 ans, Dr. ès lettres.

Université de Neuchâtel, Ancien Professeur d'Ethnographie et d'Histoire comparée des Civilisations, et Directeur-adjoint du Musée d'Ethnographie. *Revue d'Ethnographie et de Sociologie*, Fondateur et Directeur.

Lauréat de l'Académie des Sciences morale et politiques. Société française d'Ethnographie et des Traditions populaires. Comité central des Congrès internationaux d'Ethnographie et d'Ethnologie, Secrétaire général.

Tabou et totémisme à Madagascar, étude descriptive et théorique. Paris: Leroux, 1904. Pp. 362.

Mythes et légendes d'Australie, études d'ethnographie et de sociologie. Paris: Guilmoto, 1906. Pp. cxvi+187.

Dessins sur peaux d'opossum australiennes. Leyde: Brill, 1907.

Religions, mœurs et légendes, essais d'ethnographie et de linguistique. Paris: Soc. du Mercure de France, 1908. Pp. 318. Vol. 2, 1909. Pp. 318. Vol. 3, 1911. Pp. 266. Vol. 4, 1912. Pp. 272. Vol. 5, 1914. Pp. 218.

Les rites de passage. Paris: Nourry, 1909.

La question d'Homère. Paris: Soc. du Mercure de France, 1909.

La formation des légendes. Paris: Flammarion, 1910. Pp. 326.

Etudes d'ethnographie algérienne. Paris: Leroux, 1911. Pp. 112.

La savoie vue par les écrivains et les artistes. Paris: Michaud, 1913. Pp. 392.

En Algérie. Paris: Soc. du Mercure de France, 1914. Pp. 280.

Guide sommaire du Musée ethnographique de Neuchâtel. Neuchâtel: Attinger frères, 1914. Pp. 40.

Etudes d'ethnographie algérienne. Paris: Leroux, 1914. Pp. 64.

En Savoie. Tome I. Du berceau à la tombe. Chambéry: Dardel, 1916. Pp. 328.

Avec Jéquier, G. Le tissage aux cartons et son utilisation décorative dans l'Egypte ancienne. Neuchâtel: Delachaux et Niestlé, 1916. Pp. 130.

Recherches sur les poteries peintes de l'Afrique du Nord (Tunisie, Algérie, Maroc). Cambridge, Mass.: Université Harvard, 1918. Pp. 64.

L'état actuel du problème totémique. Etude critique des théories sur les origines de la religion et de l'organisation sociale. Paris: Leroux, 1920. Pp. 364.

Traité comparatif des nationalités. Tome I. Les éléments extérieurs de la nationalité. Paris: Payot, 1922. Pp. 228.

Le folklore, croyances et coutumes populaires française. Paris: Stock, 1924. Pp. 128.

VINCHON, Marie Charles Jean, Hôpital de la Pitié, Paris, France.

Université de Paris, Dr. en méd., 1911.

Asiles de la Seine, 1910-1914, Interne.

Asiles publics d'Aliènes, 1914, Médecin.

Armée d'Orient, 1916-1918, Chef du Centre

psychiatrique. Clinique des Maladies mentales et de l'Encéphale, 1914, 1919-1920, Chef

de Clinique. Hôpital de la Pitié, 1923—,

Assisant du Dr. Laignel-Lavastine.

Société de Psychiatrie (Secrétaire). Société

de Thérapeutique. Société d'Histoire

de la Médecine (Secrétaire). Société médico-psychologique. Société de Médecine

de Paris. Société de Médecine légale. Société

médicale des Praticiens.

Délire des enfants. Paris: Rousset, 1911.

Avec Briand, M. Les priseurs de cocaïne.

Bull. Soc. clin. de méd. ment., 1912.

Avec Briand, M. Influence de l'entourage

sur la formule de certains délires mélancoliques. *Ann. méd.-psychol.*, 1913, 3, 198-

208.

Avec Briand, M. Amaurose. Tabes et

troubles mentaux. *Bull. Soc. clin. de méd.*

ment., 1913, 6, 160-164.

Avec Genil-Perrin, G. Echographie et

confusion mentale chez une débile. *J. de*

psychol., 1913, 10, 134-141.

L'emploi de la musique dans le traitement

- des psychoses. *Rev. de psychiat.*, 1913, **17**, 360-373.
- Avec Juquelier, P. L'histoire de la kleptomanie. *Rev. de psychiat.*, 1914, **18**, 47-64.
- Avec Juquelier, P. Les limites du vol morbide. Paris: Alcan, 1914. Pp. xii+280.
- Avec Laignel-Lavastine, M. L'écho de la lecture. *Encéph.*, 1920, **15**, 496-503.
- Quelques exemples d'évaluation du temps par un schizophrène. *J. de psychol.*, 1920, **17**, 415-417.
- Anxiété et paludisme. *J. de psychol.*, 1920, **17**, 711-720.
- Avec Laignel-Lavastine, M. Les symboles traditionnels et le freudisme. *Paris méd.*, 1921, No. 2, ii-viii.
- Avec Monestier, —. Nouvel exemple d'évaluation du temps par un schizophrène. *J. de psychol.*, 1922, **19**, 735-738.
- Un schizophrène conscient. *J. de psychol.*, 1923, **20**, 939-942.
- Avec Laignel-Lavastine, M. Hypomaniaque raisonnant. *Encéph.*, 1924, **19**, 200.
- La conception de la folie de l'oeuvre de Schopenhauer. *J. de psychol.*, 1924, **21**, 488-493.
- L'art et la folie. Paris: Stock, 1924. Pp. 126.
- Délire prophétique et déséquilibre imaginatif. *J. de psychol.*, 1925, **22**, 360-365.
- Hystérie. Paris: Stock, 1925. Pp. 130.
- Les déséquilibrés et la vie sociale. Paris: Rivière, 1925. Pp. 262.
- Une mystique du Tyrol: Marie de Mörl. *J. de psychol.*, 1926, **23**, 841-861.
- Essai d'interprétation des phénomènes de l'incubut. *J. de psychol.*, 1927, **24**, 550-556.
- Avec Deschamps, A. Les maladies de l'énergie. Paris: Alcan, 1927. Pp. 423.
- Avec Vié, J. Un maître de la neuro-psychiatrie au XVII^e siècle: Thomas Willis (1662 [1621-ed.]-1675). *Ann. méd.-psychol.*, 1928, **86**, 107-109.
- Avec Desoille, H. Bouffée délirante chez une démoniaque guérie par suggestion. *Encéph.*, 1928, **23**, 944-947.
- Avec Vergnes, —, Saintyves, P., et Garçon, M. Les guérisseurs. *Rev. anthrop.*, 1928, **38**, 47-96.
- Avec Garçon, M. Le diable. Paris: Gallimard, 1926. Pp. 265.
- Anglais: The devil. New York: Dutton, 1930. Pp. 288.
- Avec Laignel-Lavastine, M. Les malades de l'esprit et leurs médecins du XVI^e au XIX^e siècle. Paris: Maloine, 1931.
- VOIVENEL, Paul**, Université de Toulouse, Toulouse, France.
Né Séméac (Hautes Pyrénées), 24 septembre 1880.
Université de Toulouse, Ex-interne des Hôpitaux, Ex-aide d'Anatomie, Ex-chef de Clinique. Cour d'Appel, Expert. *Mercur de France*, Rédacteur médical. *Art et Médecine*; critique littéraire au *Journal des Praticiens*, Rédacteur. *L'Archer*, Fondateur-Directeur.
Officier de la Légion d'Honneur.
Littérature et folie. Paris: Alcan, 1908. Pp. vii+560.
Avec Rémond, —. Essai sur la valeur de la conception Kraepelinienne de la manie et de la mélancolie. *Ann. méd.-psychol.*, 1911, **13**, 19-52.
1911, **13**, 19-52.
Avec Rémond, —. Considérations sur la criminalité infantile. *Prog. méd.*, 1911, **39**, 82-85.
Avec Rémond, —. Le génie littéraire. Paris: Alcan, 1912. Pp. 302.
L'homicide en pathologie mentale. *Ann. méd.-psychol.*, 1913, **3**, 179-190.
Les névroses post-traumatiques. *Ann. méd.-psychol.*, 1914, **5**, 432-440.
Avec Fontaine, L. Un faux dauphin allemand. Contribution à l'histoire des folies raisonnantes. *Ann. méd.-psychol.*, 1914-1915, **6**, 129-143.
Avec Huot, L. Le courage. Paris: Alcan, 1917. Pp. vii+364.
Sur la peur morbide acquise. *Prog. méd.*, 1918, **23**, 107-112.
Le courage morbide. *Prog. méd.*, 1918, **23**, 266-268.
Avec Huot, L. Le cafard. Paris: Grasset, 1918. Pp. 287.
L'idéalisme et l'objectivisme cérébral contemporain. *Ann. méd.-psychol.*, 1919, **9**, 177-192.
Avec Mollet, R. Le "coup de fouet" de la volonté. *Prog. méd.*, 1919, **24**, 19-20.
La guerre des gaz. Paris: Renaissance du livre, 1919.
Avec Huot, L. La psychologie du soldat. Paris: Renaissance du livre, 1919. Pp. 167.
Remy de Gourmont vu par son médecin. Paris: Editions du siècle, 1924.
La maladie de l'amour. Paris: Edition du siècle, 1925. Pp. 253.
La raison chez les fous et la folie chez les gens raisonnables. Paris: Edition du siècle, 1926. Pp. 256.
Les belles-mères tragiques. Paris: Renaissance du livre, 1927. Pp. 279.
La chasteté perverse. Paris: Renaissance du livre, 1928. Pp. 260.
Avec Lagriffe, L. La folie de Maupassant. Paris: Renaissance du livre, 1929. Pp. 256.
Sur la timidité et le trac. *Vie méd.*, 1930, **2**, 479-485.
- WALLON, Henri Paul Hyacinthe**, 19, rue de la Tour, Paris, France.
Né Paris, 16 juin 1879.
Ecole normale supérieure, 1899-1902, Lic.

ès lettres, 1900, Agrégé de phil., 1902. Université de Paris, Faculté de Médecine, 1903-1908, Dr. en méd., 1908, Dr. ès lettres, 1925.

Université de Paris, Institut de Psychologie, 1920-1927, Professeur. Ecole pratique des Hautes Etudes à la Sorbonne, 1927—, Directeur.

Société française de Psychologie (Ancien Président). Groupe français l'Education nouvelle (Vice-Président). Société médico-psychologique. Société française de Pédagogie.

Rapports de l'hystérie et de l'épilepsie chez deux enfants. *Encéph.*, 1908, **3**.

Avec Kindberg, L. Un enfant itiophobe et flairleur. *Encéph.*, 1909, **4**.

Délire de persécution: le délire chronique à base d'interprétation. Paris: Baillière, 1909. Pp. 108.

Accès d'excitation et de délire, accompagné de vertiges chez un imbécile. *Encéph.*, 1909, **4**.

Avec Rolland, —. Description du cerveau d'un enfant aphasique. *Encéph.*, 1910, **5**, 335-338.

Psychose circulaire ayant débuté à 12 chez une fillette intellectuellement débile. *Encéph.*, 1911, **6**, 171-177.

Négativisme ou dissimulation: le syndrome de Ganser. *J. de psychol.*, 1911, **8**, 158-163.

Avec Gautier, C. Psychose infectieuse et confusion mentale. *Rev. neur.*, 1911, **21**, 661-669.

Forme écholalique du langage chez un imbécile épileptique. *J. de psychol.*, 1911, **8**, 436-444.

Sur quelques problèmes de psychiatrie. *Année psychol.*, 1913, **19**, 268-280.

Le délire d'imagination. *Année psychol.*, 1913, **19**, 355-360.

Stéryptie. *Encéph.*, 1914, **9**, 71-76.

Avec Langle, —. Tabes, alcoolisme chronique, délire de persécution. *Encéph.*, 1914, **9**, 478.

L'idée de dégénérescence mentale. *Année psychol.*, 1914, **20**, 190-195.

Le délire interprétation. *Année Psychol.*, 1914, **20**, 327-330.

Obsessions et émotions. *Année psychol.*, 1914, **20**, 331-335.

Psychoses hallucinatoires. *Année psychol.*, 1914, **20**, 337-345.

Avec Dumas, G. Les troubles mentaux de guerre. *Mercur de France*, 1919.

Lésions nerveuses et troubles psychiques de guerre. *J. de psychol.*, 1920, **17**, 69-96.

La conscience et la vie subconsciente. *J. de psychol.*, 1920, **17**, 97-120.

Emotion et épilepsie. *J. de psychol.*, 1920, **17**, 367-374.

Les psychonévroses de guerre. *Année psychol.*, 1920, **21**, 215-236.

Le problème biologique de la conscience. *Rev. phil.*, 1921, **91**, 161-185.

La conscience et la conscience du moi. *J. de psychol.*, 1921, **18**, 51-64.

Psychonévroses et troubles d'origine sympathique. *J. de psychol.*, 1921, **18**, 419-425.

Les réactions motrices dans les crises dues à l'émotion. *Année psychol.*, 1920-1921, **22**, 142-166.

Un cas de brusque variation dans la forme de crises d'origine émotive. *J. de psychol.*, 1922, **19**, 551-556.

Spiritisme, sexualité, psychose. *J. de psychol.*, 1923, **20**, 158-164.

La capacité d'attention chez l'enfant. *Bull. Soc. fr. de péd.*, 1923, No. 12.

L'interrogation chez l'enfant. *J. de psychol.*, 1924, **21**, 170-182.

L'enfant turbulent. Etude sur les retards et les anomalies du développement moteur et mental. Paris: Alcan, 1925. Pp. 653.

La mentalité épileptique. *J. de psychol.*, 1925, **22**, 500-515.

Psychologie pathologique. Paris: Alcan, 1926. Pp. 100.

Avec Dereux, J. Exhibitionnisme et syphilis. *J. de psychol.*, 1926, **23**, 754-757.

L'étude des anormaux et la psychologie de l'enfant. *Rev. de l'enseignement primaire*, 1925-1926, **23**.

La notion de cause chez l'enfant. Premier projet d'enquête. *Rev. de l'enseignement primaire*, 1926, 327-328.

Une variété d'enfants anormaux: les instables. *Ann. de l'enfance*, 1926, **1**, 4-14.

Mouvement et psychisme. *J. de psychol.*, 1926, **23**, 957-974.

La "science des rêves de S. Freud." *J. de psychol.*, 1927, **24**, 759-764.

La maladresse. *J. de psychol.*, 1928, **25**, 61-78.

La mentalité primitive et celle de l'enfant. *Rev. phil.*, 1928, **106**, 82-105.

Les causes psycho-physiologiques de l'inattention chez l'enfant. *Bull. Soc. fr. de péd.*, 1929, **30**, No. 32, 8-15.

Sélection et orientation professionnelles. *J. de psychol.*, 1929, **26**, 710-727.

L'habilité manuelle; des conditions psycho-physiologiques. *Rev. sci. du travail*, 1929, No. 2, 217-252.

Délire verbal, idées de possession, d'irréalité, de négation. *J. de psychol.*, 1930, **27**, 60-83.

Un laboratoire de psychologie de l'enfant. *Pour l'ère nouvelle*, 1930, **9**, 200-201.

Les origines du caractère chez l'enfant; les états affectifs. (Cours fait à la Sorbonne.) *Rev. des cours et conf.*, 1930, **31**, 208-218, 397-412, 529-545, 702-712; **32**, 124-139, 340-352, 549-560.

La psychologie appliquée. *Rev. phil.*, 1930, **109**, 97-107.

De l'image au réel, dans la pensée de l'enfant. *Rev. phil.*, 1930, **109**, 446-458.

Principes de psychologie appliquée. Paris: Colin, 1930. Pp. 224.

Le problème biologique de la conscience. Dans Tome I de *Nouveau traité de psychologie*, de G. Dumas. Paris: Alcan, 1930. Pp. 292-331.

WEINBERG, Dagmar, 20, rue Daviel, Paris, France.

Née Bialystok, Pologne, 16 septembre 1897. Université de Moscou, 1916-1918. Université de Berlin, 1920. Université de Paris, Faculté des Lettres, 1921-1925, Lic. ès lettres; Institut de psychologie, 1921-1922, Diplôme de psychologie appliquée.

Laboratoire de Psychologie expérimentale du Service de Prophylaxie mentale, 1922—, Préparateur. Laboratoire de Psychologie appliquée de l'Ecole Pratique des Hautes Etudes, 1928—, Chef des Travaux.

Société Alfred Binet. Commission de l'Enseignement de la Ligue d'Hygiène mentale.

Avec Toulouse, E. Etablissement d'un test de mémoire. *Encéph.*, 1924, **19**, 117-122.

Application des tests psychologiques à la psychiatrie. *Proph. ment.*, 1925, **1**, 107-111.

Applications de la psychologie expérimentale à l'hygiène mentale en Allemagne. *Proph. ment.*, 1925, **1**, 128-132.

Avec Toulouse, E., et Schiff, P. Applications cliniques d'un test de mémoire. *Encéph.*, 1925, **20**, 250-254.

Avec Lahy, J. M. La courbe de fréquence des temps de réaction dans les cas de troubles neuro-psychiatriques et chez les normaux. *C. r. Cong. des aliénistes et neurologistes*, Paris, 1925, 209-211.

Avec Lahy, J. M. Les courbes de fréquence des temps de réaction chez les sujets normaux et chez les malades atteints de troubles psychiatriques. *Proph. ment.*, 1926, **1**, 207-215.

A propos de la variabilité dans les résultats des tests. *C. r. IV^e Conf. int. des psychotechn.*, Paris, 1927 (1929), 174-181.

Avec Lahy, J. M. Emploi des tests psycho-

logiques pour le dépistage des enfants psychopathes ou suspects de psychopathie. *C. r. IV^e Conf. int. de psychotechn.*, Paris, 1927 (1929), 559-566.

Avec Lahy, J. M. Etablissement d'une fiche psychologique pour l'examen des malades mentaux. *C. r. IV^e Conf. int. de psychotechn.*, Paris, 1927 (1929), 611-616. Psychologie de l'effort physique. *Proph. ment.*, 1927, **12**, 399-410.

La méthode des tests dans l'enseignement. *Bull. Soc. fr. de péd.*, 1928, **29**, 2-20.

L'orientation professionnelle et la famille. *Nouvelle éduc.*, 1928, **67**, 113-119.

Avec Laugier, H. Le facteur subjectif dans les notes d'examen. *Année psychol.*, 1928, **28**, 236-244.

Contribution à l'étude des différences individuelles dans l'exercice. *C. r. V^e Conf. int. de psychotechn.*, Utrecht, 1928, 298-301.

La détermination du caractère en orientation professionnelle. *Bull. Instit. nat. d'orientation professionnelle*, 1929, **5**, 125-133.

Le problème de l'orientation professionnelle et le joie au travail. *Proph. ment.*, 1929.

L'école unique en Hollande et le problème de la sélection. *Univ. nouvelle*, 1929, No. 33-34, 69-71.

Avec Lahy, J. M. Variations inter- et intra-individuelles dans le test du dynamographe. (*C. r. VI^e Conf. int. de psychotechn.*, Barcelone, 1930.) *Anal. d'orientation professionnelle*, 1930, **4**, 242-247.

Avec Lahy, J. M. Contribution expérimentale à la question du minimum de mesures pour l'étalonnage d'un test. (*C. r. VI^e Conf. int. de psychotechn.*, Barcelone, 1930.) *Anal. d'orientation professionnelle*, 1930, **4**, 262-270.

La VI^e Conférence internationale de psychotechnique. *Rev. de sci. du travail*, 1930, No. **1**, 100-112.

Avec Laugier, H. Le facteur subjectif dans les notes d'examen. 2^{ème} contribution. *Année psychol.*, 1930, **30**, 229-241.

Contribution à l'étude de la variabilité des individus. *J. de psychol.*, 1930, **27**, 85-90.

GERMANY

DAVID KATZ
KURT LEWIN
FRIEDRICH SANDER

ACH, Narziss, Hainholzweg 62, Göttingen, Preussen, Deutschland.

Geboren Emershausen, 29. Oktober 1871.
Universität Würzburg, 1890-1900, Dr. med., 1895, Dr. phil., 1899.

Universität Göttingen, 1892-1904, 1922—, Privatdozent für Philosophie und Assistent des psychologischen Instituts, 1892-1894; Ordentlicher Professor der Philosophie und Psychologie und Direktor des psychologischen Instituts, 1922—. Norddeutschen Lloyd, Heidelberg, Strassburg, 1895-1896, Schiffsarzt. Universität Marburg, 1904-1906, Privatdozent für Philosophie. Universität Berlin, 1906-1907, Titular-Professor, Privatdozent, und Assistent am psychologischen Institut. Universität Königsberg, 1907-1922, Ordentlicher Professor der Philosophie und Direktor des philosophischen Seminars. Polizeinstitut für Jockeykunde, Verkehr in Berlin, 1929—, Leiter der psychologischen Forschungsstelle. *Untersuchungen zur Psychologie, Philosophie und Pädagogik*, 1912-1927, Herausgeber.

Über geistige Leistungsfähigkeit im Zustande der eingegengten Bewusstseins (Hypnose). *Zsch. f. Hypnot.*, 1899, 9, 1-5.

Über Seekrankheit. *Wien. klin. Woch.*, 1899, No. 29.

Über die Otolithenfunktion. *Pflüg. Arch. f. d. ges. Physiol.*, 1901, 86, 122-146.

Über die Beeinflussung der Auffassungsfähigkeit durch einige Arzneimittel. *Psychol. Arbeit.*, 1901, 3, 203-289.

Über die Willensstatigkeit und das Denken. Göttingen: Vandenhoeck u. Ruprecht, 1905. S. x+294.

Über eine Methode zur Untersuchung der simultanen Assoziationen. *Ber. d. III. Kong. f. exper. Psychol.*, 1909, 208-226.

Über den Willensakt und das Temperament. Leipzig: Quelle u. Meyer, 1910. S. 324.

Über den Willen. (Vortrag.) *Untersuch. z. Psychol. u. Phil.*, 1910, 3, H. 1. S. 24.

Über den Willensakt. Eine Replik. *Untersuch. z. Psychol. u. Phil.*, 1911, 4, H. 1. S. 40.

Eine Serienmethode für Reaktionsversuche. Bemerkungen zur Untersuchung des Willens. *Untersuch. z. Psychol. u. Phil.*, 1912, 5, H. 1. S. v+49.

Über die Werkstättenbehandlung der Kriegsgeschädigten. München: Müller u. Steinicke, 1915. S. 19.

Über die Psychologie als Fach der ärztlichen

Vorprüfung. *Dtsch. med. Woch.*, 1919, 45, 1086.

Über die Begriffsbildung. Bernberg: Buchners Verlag, 1921. S. viii+343.

Zur Psychologie der Amputierten. *Arch. f. d. ges. Psychol.*, 1920, 40, 89-116.

Zusammen mit Kuhle, E., u. Passarge, E. Beiträge zur Lehre von der Perseveration. *Zsch. f. Psychol.*, 1926, Erg. 12. S. viii+276.

Experimentelle Untersuchungen über die freie Wahlentscheidung. *Ber. d. VIII. int. Kong. f. Psychol.*, Groningen, 1926, 219-222.

Rücksichtsvoller und rücksichtslos Fahren. *Verkehrstechnik*, 1927.

Ueber die Entstehung der Bewusstseins der Willensfreiheit. *Ber. d. X. Kong. f. exper. Psychol.*, Bonn, 1928, 91-95.

Psychologie und Technik bei Bekämpfung von Auto-unfällen. *Indus. Psychotechn.*, 1929, 6, 87-97.

Zur Frage der Enge des Bewusstseins. *Arch. f. d. ges. Psychol.*, 1930, 74, 261-275.

Zusammen mit Duker, H., u. Lubrich, W. Experimentell-psychologische Untersuchungen über die Brauchbarkeit von Strassensperschildern. *Psychotechn. Zsch.*, 1931, 6, 97-105.

Zur psychologische Grundlagen der sprachliche Verständigung. *Ber. d. XII. Kong. f. exper. Psychol.*, Hamburg, 1931, 122-133.

Das Kompensations- oder Produktionsprinzip der Identifikation. *Ber. d. XII. Kong. f. exper. Psychol.*, Hamburg, 1931, 280-288.

Zusammen mit Gardassen, —, Kohlhausen, —, Margaritzky, —. Finale Qualitat (Gefügigkeit) und Objektion. *Arch. f. d. ges. Psychol.*, 1931, Ergbd., 12. Referat in *Ber. d. XI. Kong. f. exper. Psychol.*, Wien, 1930, 45-52.

von ALLESCH, Gustav Johannes, Karlsplatz 15, Greifswald, Preussen, Deutschland. Universitäten Graz, München, und Berlin. Dr. phil., Berlin.

Universität Berlin, 1913-1928, Assistent, 1913-1924; Privatdozent, 1924-1928. Universität Greifswald, 1928—, Ausserordentlicher Professor und Leiter der psychologischen Abteilung.

Ueber das Verhältnis der Aesthetik zur Psychologie. *Zsch. f. Psychol.*, 1910, 43, 401-536.

Bericht über die drei ersten Lebensmonate

- eines Schimpansen. *Sitzber. d. preuss. Akad. d. Wiss.*, 1921, 672-685. Auch in *Naturwiss.*, 1921, 9, 774-776.
- Zusammen mit Stumpf, C. Ueber den Einfluss des Röhrenweite auf die Auslöschung hoher Töne durch Interferenzröhren. *Beitr. z. Anat., usw., d. Ohres, usw.*, 1921, 17, 143-150.
- Psychologische Bemerkungen zu zwei Werken der neueren Kunstgeschichte. *Psychol. Forsch.*, 1922, 2, 368-381.
- Ueber künstlerischen Wert. *Psychol. Forsch.*, 1923, 4, 23-32.
- Die ästhetische Erscheinungsweise der Farben. Berlin: Springer, 1925. S. 157.
- Zur nichteuklidischen Struktur des phänomenalen Raumes. Jena: Fischer, 1931.

AMENT, Wilhelm Karl, Ottostrasse 5, Bamberg, Bayern, Deutschland.

Geboren Zweibrücken, 1. November 1876. Universität Würzburg, 1895-1900, Dr. phil., 1900.

Verlagsbuchhändler (Inhaber von C. C. Buchners Verlag), 1908—.

Die Entwicklung von Sprechen und Denken beim Kinde. Leipzig: Wunderlich, 1899. S. 213. (Neue Aufl., 1912.)

Ueber das Verhältnis der ebenmerklichen zu den übermerklichen Unterschieden bei Licht- und Schallintensitäten. *Phil. Stud.*, 1900, 16, 135-139. Sonderausgabe als Dissertation, Würzburg: 1900.

Die Entwicklung der Pflanzenkenntnis beim Kinde und bei Völkern. *Abh. a. d. Geb. d. pad. Psychol.*, 1901, 4, H. 4. S. 60.

Begriff und Begriffe der Kindersprache. *Abh. a. d. Geb. d. pad. Psychol.*, 1902, 5. S. 85.

Das psychologische Experiment an Kindern. *Ber. d. I. Kong. f. exper. Psychol.*, Gießen, 1904, 98-100.

Fortschritte der Kinderseelenkunde 1895-1903. *Arch. f. d. ges. Psychol.*, 1904, 2, 69-136. Auch *Abh. a. d. Geb. d. pad. Psychol.*, 1904, 7, H. 1, 113-180. (2. Aufl. Leipzig: Engelmann, 1906. S. 76.)

Die Seele des Kindes. Stuttgart: Franckh, 1906. S. 96. (16. Aufl., 1925. S. 95.)

Sprachgeschichte des Kindes in natürlichen Sprachstufen. Bamberg: Buchner, 1921. S. 20.

ARGELANDER, Annelies, Fürstengraben 20, Psychologische Anstalt, Jena, Thüringen, Deutschland.

Geboren Weissenburg, 23. Mai 1896.

Universität Berlin, 1915-1918. Universität Heidelberg, 1918-1919, Dr. phil., 1919.

Handels Hochschule Mannheim, 1920-1923, Assistent des Instituts für Psychologie und Pädagogik. Universität Jena, 1926—, Privatdozent, 1926-1930; Ausserordentlicher Professor der Psychologie, 1930—. *Jenae Beitrage zur Jugend- und Erziehungspsychologie*, Mitherausgeber.

Gesellschaft für experimentelle Psychologie.

Beiträge zur Psychologie der Uebung: I-IV. *Zsch. f. angew. Psychol.*, 1921, 19, 1-38; 1922, 21, 225-258.

Über die Motive der Berufswahl und des Berufswechsels. *Zsch. f. pad. Psychol.*, 1923, 24, 46-51, 98-105.

Arbeitschule und Lernleistung. *Zsch. f. pad. Psychol.*, 1924, 25, 193-208.

Neue Versuche über Synästhesien. *Ber. d. IX. Kong. f. exper. Psychol.*, 1926, 139-140.

Zur Frage der allgemeinen Handgeschicklichkeit. *Zsch. f. pad. Psychol.*, 1925, 26, 542-551.

Das Farbenhören und der synästhetische Faktor der Wahrnehmung. Jena: Fischer, 1927. S. vii+172.

Ueber den sprachlichen Ausdruck des Schulkinder in der freien Erzählung. *Jena. Beitr. z. Jugend- u. Erz.-psychol.*, 1927, 61-79.

Der Einfluss der Umwelt auf die geistige Entwicklung. *Jena. Beitr. z. Jugend- u. Erz.-psychol.*, 1928, 7. Auch: Langensalza: Beltz, 1928. S. 39.

Zur Frage der Uebungsfähigkeit. *Psychotechn. Zsch.*, 1928, 3, 141-147.

Der Einfluss des Milieus auf die kindliche Sprachleistung. *Zsch. f. pad. Psychol.*, 1928, 29, 34-42.

Geschlechtsunterschiede in Leistung und Persönlichkeit des Schulkindes. *Zsch. f. pad. Psychol.*, 1931, 32, 28-43.

Das wirtschaftliche Milieu in seiner Auswirkung auf Schulleistung und Intelligenzalter des Kindes. *Zsch. f. pad. Psychol.*, 1931, 32, 589-614.

ASCHAFFENBURG, Gustav, Köln, Deutschland.

Geboren Zweibrücken, 23. Mai 1866.

Universität Heidelberg, 1885, 1888-1889.

Universität Würzburg, 1885-1887. Universität Freiburg, 1887. Universität Berlin, 1887-1888. Universität Strassburg, 1889-1890. Staatsexamen und Doktor, 1890. Universität Wien, 1890-1891. Universität Paris, 1891.

Universität Heidelberg, 1891-1901, Assistent, 1891-1895; Dozent, 1895-1900; Ausserordentlicher Professor, 1900-1901. Universität Halle, 1901-1904, Ausserordentlicher Professor. Akademie für praktische Medizin (später Universität Köln), 1904—, Ausserordentlicher Professor und Direktor der Psychologischen- und Nervenklinik. *Monatsschrift für Kriminalpsychologie und Strafrechtsreform*, 1904—, Herausgeber.

Ehrenmitglied, Budapest Aerztevereins. Ehrenmitglied, Vereins für Neurologie und Psychiatrie. Correspondent Mitglied, Schweizer Vereins für Psychiatrie. Correspondent Mitglied, angewandte Psychiatrie und Psy-

- chologie in Wien. Universität Heidelberg, Dr. jur., honoris causa, 1926.
- Ueber die psychischen Erscheinungen der Erschöpfung. *Arch. f. Psychiat.*, 1893, **25**, 594-597.
- Experimentelle Studien über Assoziationen: I. Die Assoziationen im normalen Zustande. II. Die Assoziationen in der Erschöpfung. III. Die Ideenflucht. *Psychol. Arbeit.*, 1895, **1**, 209-299; 1897, **2**, 1-83; 1902, **4**, 235-373.
- Welcher Nutzen kann die experimentelle Psychologie der Pädagogik bringen? *Kinderfehler*, 1896, **1**, 37-41.
- Praktische Arbeit unter Alkoholwirkung. *Psychol. Arbeit.*, 1896, **1**, 608-626.
- Alkoholgenuss und Verbrechen. *Zsch. f. d. ges. Strafrechtswiss.*, 1900, **20**, 80-100.
- Das Verbrechen und seine Bekämpfung. Einleitung in die Kriminalpsychologie. Heidelberg: Winter, 1902. S. 246. (3 Aufl., 1923. S. 367.)
- Kriminalpsychologie und Strafrechtsreform. *Monatssch. f. Krimpsychol. u. Strafrechtsref.*, 1904, **1**, 1-7.
- Ueber die Bedeutung der Stimmungsschwankungen der Epileptiker. *Kinderfehler*, *Zsch. f. Kinderforsch.*, 1904, **9**, 62-71.
- Verminderte Zurechnungsfähigkeit. *Dtsch. med. Woch.*, 1904, **30**, 1121-1124.
- Zur Psychologie der Sittlichkeitsverbrecher. *Monatssch. f. Krimpsychol. u. Strafrechtsref.*, 1905, **2**, 399-416.
- Die Beziehungen des sexuellen Lebens zur Entstehung von Nerven- und Geisteskrankheiten. *Münch. med. Woch.*, 1906, **53**, 1793-1798. Auch in *Berlin. klin. Woch.*, 1906, **43**, 1149.
- Alkohol und Seelenleben. Aus Natur und Geistesleben. Leipzig: Teubner, 1906.
- Ueber die Stimmungsschwankungen der Epileptiker. *Abh. a. d. Geb. d. Nerven- u. Geisteskh.*, 1906, **7**, H. 1. S. 55.
- Die Behandlung gemeingefährlicher Geisteskranken und verbrecherischer Geschwulsttrinker. *Vergl. Darst. d. Ausland. Strafrechts*, 1908, **1**, 79-133.
- Kunstliche Gehörtauschungen bei Delirium tremens. *Dtsch. med. Woch.*, 1908, **34**, 1663-1665.
- Das Greisenalter in forensischer Beziehung. *Münch. med. Woch.*, 1908, **55**, 1961-1963.
- Gefangnis oder Irrenanstalt. *Neue Zeit u. Streitfragen*, 1908, **5**. Auch Dresden: Zaher, 1908. S. 24.
- Der Schlaf im Kindesalter und seine Störungen. *Verh. d. Gesellsch. dtsh. Naturforsch. u. Aerzte*, 1909, **80**, 343. Auch Wiesbaden: Bergmann, 1909. S. 23.
- Die psychasthenischen Zustände. In *Lehrbuch der Nervenkrankheiten*, von Curschmann. Berlin: Springer, 1909. S. 742-820.
- Grundlagen der gerichtlichen Medizin. In *Handbuch der gerichtlichen Medizin*, hrg. von A. Hoche. Berlin: Hirschfeld, 1901. S. 1-154. (2. Aufl., 1909. S. 1-179.)
- Die Bedeutung der Angst für das Zustandekommen des Zwangsdenkens. *Dtsch. Zsch. f. Nervenkh.*, 1911, **41**, 212-214.
- Die Nervosität im Kindesalter. In Bd. II, *Das Kind*. Stuttgart: von Rein, 1911. S. 264-277. (2. Aufl. S. 338-352.)
- Brottet och dess Ockämpande. Stockholm: Bonnier, 1911. S. xii+322.
- Die Verwahrung Einungsfährlicher. *Zsch. f. d. ges. Strafrechtswiss.*, 1911, **32**, 735-769
- [Hrg.] Handbuch der Psychiatrie. Wien: Deuticke, 1911-1929.
- Die Sicherung der Gesellschaft gegen gemeingefährliche Geistesranke. Berlin, 1912. S. 288.
- Zusammen mit Patenheimer, —. Bericht über VII. internationale Kongress für Kriminalanthropologie. Heidelberg: Winter, 1912. S. 157.
- Degenerations-psychosen und Dementia praecox bei Kriminellen. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1913, **14**, 83-97.
- Verbrecherkliniken. *Mitt. d. intern.-krimin. Vereinig.*, 1913, **24**, 205-224.
- Mord und Totschlag in der Strafgesetzgebung. *Monatssch. f. Krimpsychol. u. Strafrechtsref.*, 1913, **9**, 644-668.
- Die Gesundheitspflege des Kindes. I. Die Fürsorge für nervöse Kinder. II. Die Fürsorge für verwahrloste Kinder. Stuttgart: Enke, 1913. S. 756-788.
- Winke zur Beurteilung von Nerven und psychisch nervösen Krankheiten. *Münch. med. Woch.*, 1915, **62**, 931-932.
- Ueber Zusammenvorkommen organischer und nichtorganischer Nervenstörungen. *Neur. Centralbl.*, 1915, **34**, 925-928.
- Die Wandlungen des Neurastheniebegriffs. *Festschrift, Akad. Köln*, 1915, 44-52.
- Die Einteilung der Psychosen. In Bd. 1, Spez. Tl., *Handbuch der Psychiatrie*, hrg. von G. Aschaffenburg. Wien: Deuticke, 1915. S. 1-54.
- Allgemeine Symptomatologie der Psychosen. Allg. Tl., 3 Abt., *Handbuch der Psychiatrie*, hrg. von G. Aschaffenburg. Wien: Deuticke, 1915. S. 342.
- Experimentelle Psychologie und Strafrecht. *Ost. Zsch. f. Strafrecht*, 1916, **7**, 71-86.
- Lokalisierte und allgemeine Ausfallerscheinungen nach Hirnverletzungen und ihre Bedeutung für die soziale Brauchbarkeit der Geschädigten. Halle: Marhold, 1916. S. 86.
- Erfolgshaftung und Versuchschafe. *Monatssch. f. Krimpsychol. u. Strafrechtsref.*, 1922, **18**, 5502-5513.
- Schizophrenie, schizoide Veranlagung und das Problem der Zurechnungsfähigkeit. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1922, **78**, 628-633.

Die konstitutionellen Psychopathien. In Bd. 4, *Handbuch der ärztlichen Erfahrungen im Weltkrieg*. Leipzig: Barth, 1922. S. 122-153.

Geltungsbedürftige und Geltungssüchtige. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1924, **88**, 601-605.

Die Stellung des Psychiaters zur Strafrechtsreform. *Monatssch. f. Krimpsychol. u. Strafrechtsref.*, 1925, **16**, 145-166.

Zur Einwirkung des Kokains auf das geschlechtsleben. *Dtsch. med. Woch.*, 1925, **51**, 55-57.

Zur Frage der psychogenen Reaktionen und der traumatischen Neurosen. *Dtsch. med. Woch.*, 1926, **52**, 1594-1595.

Abschaffung des Strafmasses. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1926, **101**, 545-553.

Der psychologische Selbverstandige. *Zsch. f. d. ges. gerichtl. Med.*, 1927, **10**, 149.

Neue Aufgaben der praktischen Psychiatrie. *Allg. Zsch. f. Psychiat.*, 1927, **86**, 207-214.

Kriminalpsychologische Seminare. *Monatssch. f. Krimpsychol. u. Strafrechtsref.*, 1928, **18**, 546.

Homosexuelle Werbeschriften. *Aerztl. Sachverst. Zeit.*, 1928, **34**, 351-354.

Zur Frage veränderte Zurechnungsfähigkeit. *Reichsgericht.*, 1928, **5**, 242.

Der Einfluss Kraepelins auf die Kriminalpsychologie und Kriminalpolitik. *Arch. f. Psychiat.*, 1929, **87**, 87-96.

Einheitlichkeit der Sicherungsmassnahmen. *Monatssch. f. Krimpsychol. u. Strafrechtsref.*, 1931, **22**, 257.

Psychoanalyse und Strafrecht. *Suddtsh. Monatsh.*, 1931, **8**, 793-797.

Die Zeitung in der Psychologie der Jugendlichen. Köln: Rohrscheid, 1931. S. 12.

BAPPERT, Jakob Joseph, Friedensallee 102, Neu-Isenburg, Deutschland. Geboren 11. Mai 1884.

Missionspriesterseminar, Limburg a/Lahn, 6 Jahre, Priesterweihe. Gregorianische Universität, Bonn, 2 Jahre, Lic. juris. Universität Frankfurt, 3 Jahre, Dr. phil.

Jugendsicherungsstelle der Stadt Frankfurt, 10 Jahre, Psychologie. Missionpriesterseminar in Limburg a/Lahn, 7 Jahre, Dozent für Philosophie.

Gesellschaft für experimentelle Psychologie. Deutschen philosophischen Gesellschaft.

Zur Frage der Untersuchung der körperlichen Geistungsfähigkeit bei Hirnverletzten. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1921, **23**, 239-282.

Neue Untersuchungen zum Problem des Verhältnisses von Akkommodation und Convergenz zur Wahrnehmung der Tiefe. *Zsch. f. Psychol.*, 1922, **90**, 168-203.

Grundsätzliches zur Aufstellung Staffeltests für nicht Vollsinnige. *Zsch. f. angew. Psychol.*, 1922, **20**, 401-407.

Zur qualitativen Bewertung als Zeitentests von Binet-Simon. *Zsch. f. angew. Psychol.*, 1922-1923, **21**, 254-282.

Psychische Analysen für die Schule. *Zsch. f. Psychol. u. exper. Pad.*, 1924, **25**, 372-388.

Die seelische Beanspruchung des Fürsorgepersonals. Ein Beitrag zur Psychologie der Fürsorge. *Freie Wohlfahrtspflege*, **1**, 98-104.

Vom tiefen Sinn der seelischen Beanspruchung unserer Fürsorger und Fürsorgerinnen. Ein weiterer Beitrag zur Psychologie der Fürsorgepersonen. *Freie Wohlfahrtspflege*, **1**, 513-543.

Zur Berufsfähigkeit des Hilfsschulkindes. Halle: Marhold, 1927. S. xxiv+246.

Die geistige Arbeit in der Erziehungsfürsorge. *Freie Wohlfahrtspflege*, **3**, 129-134. Stiefkinder. Ein Beitrag zur Bewerthungspsychologie. *Frankfurter Wohlfahrtsblätter*, **31**, 113-116.

Zur Ausbildung des Fürsorgepersonals in der praktischen Seelenkunde. *Freie Wohlfahrtspflege*, **3**, 454-460.

Was hat uns die Psychoanalyse zu sagen? *Rhein-Mainsche Volkszeit.*, 1929, **54**, No. 62.

BAUCH, Michael, Wartburgstrasse 20, Schöneberg, Deutschland.

Geboren Würzburg, 21. Juni 1890.

Universität Würzburg, 1909-1911, 1912, 1913-1914, Dr. phil., 1912; Praktikant des Psychologischen Instituts der Universität. Universität Wien, 1911-1912.

Universität Würzburg, 1914, II. Assistent. Psychologisches Institut, 1919, Volontarasistent; 1920-1923, I. Assistent. Berlin, eigene Praxis, 1923—, Praktischer Psychologe und Psychotherapeut.

Gesellschaft für experimentelle Psychologie. Verbands der deutschen praktischen Psychologen.

Psychologische Untersuchungen über Beobachtungsfehler. *Fortschr. d. Psychol. u. Anwend.*, 1913, **1**, 169-227.

Beobachtungsfehler in der meteorologischen Praxis. *Fortschr. d. Psychol. u. Anwend.*, 1914, **2**, 246-254.

Zur Gleichförmigkeit der Willenshandlungen. *Fortschr. d. Psychol. u. Anwend.*, 1914, **2**, 340-369.

BECHER, Erich.

Geboren Remscheid, 1. September 1882.

Gestorben 5. Januar 1929.

Universität Bonn, 1901-1904, Dr. phil.

Hochschule Bonn-Poppelsdorf, 1903-1904, Assistent für Mathematik. Universität Bonn, 1904-1909, Assistent für Psychologie, 1907-1909, Privatdozent für Philosophie. Universität Münster i. Westf., 1909-1916, Ordentlicher Professor der Philosophie, Direktor des Psychologischen Apparates und des Philosophischen Seminars. Universität Mun-

chen, 1916-1929, Ordentlicher Professor für Philosophie, Vorstand des Psychologischen Seminars. *Philosophischen und pädagogischen Arbeiten*, Mitherausgeber. *Archiv für die gesamte Psychologie*, Mitherausgeber. *Zeitschrift für Psychologie*, Mitherausgeber. *Annalen der Philosophie*, Mitherausgeber. *Kantstudien*, Mitherausgeber.

Bayrischen Akademie der Wissenschaften in München. Washington Academy of Sciences. Gesellschaft für experimentelle Psychologie.

Experimentelle und kritische Beiträge zur Psychologie des Lesens bei kurzen Expositionszeiten. *Zsch. f. Psychol.*, 1904, **36**, 19-73.

Kritik der Widerlegung des Parallelismus auf Grund einer 'naturwissenschaftlichen' Analyse der Handlung durch Hans Driesch. *Zsch. f. Psychol.*, 1907, **45**, 401-440.

Das Gesetz von der Erhaltung der Energie und die Annahme einer Wechselwirkung zwischen Leib und Seele. *Zsch. f. Psychol.*, 1908, **46**, 81-122.

Energieerhaltung und psychophysische Wechselwirkung. Eine Nachtrag und eine Erwiderung auf Einwände. *Zsch. f. Psychol.*, 1908, **46**, 406-420.

Ueber die Sensibilität der inneren Organe. *Zsch. f. Psychol.*, 1908, **49**, 341-373.

Einige Bemerkungen über die Sensibilität der inneren Organe. *Arch. f. d. ges. Psychol.*, 1909, **15**, 356-379.

Über umkehrbare Zeichnungen. *Arch. f. d. ges. Psychol.*, 1910, **16**, 397-417.

Gehirn und Seele. Heidelberg: C. Winter, 1911. S. xiii+405.

Leben und Seele. *Dtsch. Rundschau*, 1912, **153**, 246-277.

Leben und Beseelung. *Verh. d. Gesellsch. dtsch. Naturforsch. u. Aerzte z. Münster*, 1913, **84**, 56-70.

Über Schmerzqualitäten. *Arch. f. d. ges. Psychol.*, 1915, **34**, 189-207.

Gefühlsbegriff und Lust- Unlustelemente. *Zsch. f. Psychol.*, 1916, **74**, 128-154.

Über physiologische und psychische Gedächtnishypothesen. *Arch. f. d. ges. Psychol.*, 1916, **35**, 125-152.

Zur Kritik des parallelistisch-spiritualistischen Monismus. *Zsch. f. Phil. u. phil. Kritik*, 1916, **161**, 42-68.

Hermann Lotze und seine Psychologie. *Naturwiss.*, 1917, **5**, 325-334.

Die fremddienliche Zweckmassigkeit der Pflanzengallen und die Hypothese eines überindividuellen Seelischen. Leipzig: Veit, 1917. S. 149.

Carl Stumpf. *Naturwiss.*, 1918, **6**, 265-277.

Geisteswissenschaften und Naturwissenschaften. München u. Leipzig: Duncker u. Humboldt, 1921. S. x+335.

Erich Becher. Die Philosophie der Gegenwart in Selbstdarstellungen. Leipzig:

Meiner, 1921. S. 26. (2. Aufl. 1923. S. 28.) (Dasselbe als selbständige Schrift, Leipzig: Meiner, 1927. S. 28.)

W. Köhlers physikalische Theorie der physiologischen Vorgänge, die der Gestaltwahrnehmung zugrunde liegen. *Zsch. f. Psychol.*, 1921, **87**, 1-44.

Zur Erinnerung an B. Erdmann. *Naturwiss.*, 1921, **9**, 519-524.

Benno Erdmann. *Arch. f. d. ges. Psychol.*, 1922, **42**, 150-182.

Die Führerrolle des Seelischen im Grosshirn. *Ann. d. Phil.*, 1923, **3**, 511-526.

Die Rolle des Experiments in der Pädagogik. *Päd. Kong. Blätter*, 1925, **1**, 3-6; 195-202.

Fremddienliche Zweckmassigkeit. *Phil. Monatsh. d. Kantstud.*, 1925, **1**, 65-72.

Erkenntnistheorie und Metaphysik. Die Philosophie in ihren Einzelgebieten, herausgegeben von M. Dessoir. Berlin: Ullstein, 1925. S. 297-392.

Einführung in die Philosophie. München u. Leipzig: Duncker u. Humboldt, 1926. S. xii+310.

Bericht über den X. Kongress für experimentelle Psychologie in Bonn vom 20-23 April, 1927. Jena: Fischer, 1928. S. iv+200.

BEHN, Siegfried, Universität Bonn, Bonn, Deutschland.

Geboren Hamburg, 3. Juni 1884.

Universitäten München und Heidelberg, 1903-1908, Dr. phil., 1908. Universitäten Zürich und Bonn, 1909-1913.

Universität Bonn, 1913—, Privatdozent, 1913-1922; Nichtbeamteter ausserordentlicher Professor, 1922-1931; Ordentlicher Professor und Direktor des psychologischen Instituts, 1931—. Pädagogische Akademie Bonn, 1926—, Dozent, 1926-1928; Professor, 1928—. *Die Vierteljahrschrift für wissenschaftliche Pädagogik*, Mitherausgeber.

Deutsche Gesellschaft für experimentelle Psychologie. Goerres Gesellschaft. Kant Gesellschaft.

Der deutsche Rhythmus und sein eigenes Gesetz. Eine experimentelle Untersuchung.

Strassburg: Trübner, 1912. S. viii+169.

Rhythmus und Ausdruck in deutscher Kunstsprache. Bonn: Cohen, 1921. S. 304.

Zusammen mit Lindworsky, J. Traumforschung. *Abderhaldens Hdbh. d. biol. Arbeitsmeth.*, 1922, Abt. 6, T. B., H. 2, 107-184.

Selbstmeisterung. III. Über Lebenskunst. *Vjsch. f. wiss. Päd.*, 1926, **3**, 31-47.

Ob Pädagogik eine Wissenschaft sei? *Vjsch. f. wiss. Päd.*, 1929, **5**, 1-10.

BENARY, Wilhelm, Benaryplatz, Erfurt, Deutschland.

Geboren 2. Mai 1888.

Universität Breslau, 1907-1908. Universität Freiburg, 1908-1912. Universität Berlin,

1912. University of London, University College, 1912-1913. *Symposion, philosophische Zeitschrift für Forschung und Aussprache*, Herausgeber.

Der Sport als Individual- und Sozialerscheinung. Berlin: Wedekind, 1913. S. 128.

Kurzer Bericht über Arbeiten zu Eignungsprüfungen für Flieger-Beobachter. I. *Zsch. f. angew. Psychol.*, 1919, **15**, 161-193. II. *Zsch. f. angew. Psychol.*, 1920, **16**, 250-308. Leipzig: Baith, 1920. S. 61.

Zur Frage der Methoden psychologischer Intelligenz- und Eignungsprüfungen. *Zsch. f. angew. Psychol.*, 1920, **17**, 110-134.

Studien zur Untersuchung der Intelligenz bei einem Fall von Seelenblindheit. *Psychol. Forsch.*, 1922, **2**, 209-297.

Beobachtungen zu einem Experiment über Helligkeitskontrast. *Psychol. Forsch.*, 1924, **5**, 131-142.

Von der Natur. Eine Sammlung. Erfurt: Schmidt, 1925. S. 171.

BERINGER, Kurt, Universität Heidelberg, Heidelberg, Deutschland.

Geboren Uehlinger, 24. Juni 1893.

Universität Heidelberg, 1911-1914. Dr. med., 1919, Universität Kiel, 1919.

Universität Heidelberg, 1920-1924, 1926—, Privatdozent für Psychiatrie, 1926—. *Monatsschrift der Nervenärzte*, Mitherausgeber. Deutschen Vereins für Psychiatrie. Kriminalbiologische Gesellschaft.

Experimentelle Psychosen durch Meskalin. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1923, **84**, 426-433.

Beitrag zur Analyse schizophrener Denkstörungen. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1924, **93**, 55-61.

Zusammen mit Wilmanns, K. Vergleichende Untersuchungen über die Wirkung des Kokains und Psikains. *Munch. med. Woch.*, 1924, 852.

Zusammen mit Mayer-Gross, W. Der Fall Hahnenfuss; ein Beitrag zur Psychopathologie d. akuten schizophrenen Schubs. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1925, **96**, 209-250.

Denkstörungen und Sprache bei Schizophrenen. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1926, **103**, 185-197.

Der Meskalinrausch, seine Geschichte und Erscheinungsweise. Berlin: Springer, 1927. S. iv+315. (*Monog. a. d. Gesamtgeb. d. Neur. u. Psychiat.*, 1927, **49**.)

Zusammen mit Grubbe, W. Gerichtliche Psychiatrie und Kriminalpsychologie. *Zsch. f. d. ges. Strafrechtswiss.*, 1929, **50**, 428-442.

Zusammen mit Dennig, H., u. Fischer, K. Psyche und vegetatives Nervensystem. *Dtsch. Arch. f. klin. Med.*, 1930, **167**, 26-43.

Zusammen mit Stein, T. Analyse eines

Falles von "Reines" Alexie. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1930, **123**, 472-478.

BERLINER, Bernhard, Kurfurstendamm 64, Berlin W 15, Preussen, Deutschland.

Geboren Hannover, 23. März 1885.

Universität Leipzig, 1903-1907, Dr. phil. Universität Freiburg, 1903, 1907-1909, Dr. med. Psychiatrische Klinik der Universität München, 1908-1909. Poliklinik für Nervenkrankte von Prof. Oppenheim und Prof. Cassirer, Berlin, 1910-1914.

Gesellschaft deutscher Nervenärzte. Berliner Gesellschaft für Psychiatrie und Nervenkrankheiten. Internationale Gesellschaft für Sexualforschung. Berliner ärztliche Gesellschaft für Sexualwissenschaft und Konstitutionsforschung. Ärztekammer Berlin. Berliner medizinische Gesellschaft. Allgemeine ärztliche Gesellschaft für Psychotherapie.

Der Anstieg der reinen Farbenerregung im Sehorgan. *Psychol. Stud.*, 1907, **3**, 91-155. Opticusatrophie bei Myxoedem. (Dissertation.) Freiburg, 1909.

Zusammen mit Müller, F. Beiträge zur Physiologie der Klimawirkungen. *Veröffentl. d. Zentralstelle f. Balneol.*, 1911, **1**. Auch in *Zsch. f. Balneol.*, 1911-1912, **4**, 551-558.

Experimentalpsychologische Untersuchungen über die Wirkung des Seeklimas. *Veröffentl. d. Zentralstelle f. Balneol.*, 2. *Zsch. f. Balneol.*, 1913, **6**, 246, 275, 349, 379, 409.

Einige Richtlinien der klimatopsychologischen Forschung. *Zsch. f. Balneol.*, 1913, **6**, 7-18.

Physiologische und therapeutische Gesichtspunkte für das Studium des Lichtklimas. *Zsch. f. Balneol.*, 1913, **6**, 290-300.

Der Einfluss von Wetter, Klima und Jahreszeit auf das Nerven- und Seelenleben. *Grenzfrag. d. Nerven- u. Seelenlebens*, 1914, H. 96. S. 1+56.

Weitere experimentalpsychologische Untersuchungen über die Wirkung des Seeklimas im Vergleich zur Wirkung des Waldklimas. *Zsch. f. physikal. u. diätet. Therap.*, 1921, **25**, 346-374.

Neue experimentalpsychologische Untersuchungen über die Wirkung des Seeklimas im Vergleich zur Wirkung des Waldklimas. *Allg. Med. Zeit.*, 1921, **90**, 145-147.

Neue Wege der Klimatophysiologie und Klimatopsychologie. *Veröffentl. a. d. Geb. d. Med. Verwalt.*, **15**, 25.

Die Jahreszeiten und unser Seelenleben. *Blätter f. Volksgesundhpf.*, 1925, 58.

Welchen Einfluss hat das Seeklima auf das Seelenleben? *Umschau*, **25**, 485.

Woher kommt die Heilkraft des Meeres? *Voss. Zeit.*, 1921, Nr. 295.

Zusammen mit Müller, F. Spezielle Klimaphysiologie, Seeklima. In Bd. III, *Hand-*

- buch der Balneologie, medizinische Klimatologie, und Balneographie*, ed. by E. Dietrich u. S. Kaminer. Leipzig: Thieme, 1923. Pp. viii+346.
- BERNFELD, Siegfried**, Schillerstrasse 2, Berlin-Charlottenburg, Deutschland. Geboren Wien, 7. Mai 1892. Universität Wien, 1911-1915, Dr. phil. Universität Freiburg, 1914. Deutsche Gesellschaft für Psychologie. Deutsche psychoanalytische Gesellschaft. Zur Psychologie der Lektüre. *Int. Zsch. f. aerztl. Psychoanal.*, 1915, **3**, 109-111. Zur Psychologie der Unmusikalischen. *Arch. f. d. ges. Psychol.*, 1915, **34**, 238-253. Ein Institut für Psychologie und Soziologie der Jugend. *Ann. f. Natur- u. Kulturphil.*, 1916, **13**. Ueber Schülervereine. *Zsch. f. angew. Psychol.*, 1916, **11**, 167-213. Kinderheim Baumgarten; Bericht über einen Versuch mit neuer Erziehung. Berlin: Jud. Verlag, 1921. S. 26. Zwei Traumen von "Maschinen." *Int. Zsch. f. Psychoanal.*, 1920, **6**, 339. Bemerkungen über Sublimierung. *Imago*, 1922, **8**, 333-344. [Hrg.] Gemeinschaftsleben der Jugend. Beiträge zur Jugendforschung. Wien: Int. psychoanal. Verlag, 1922. S. iii+271. Ueber eine typische Form der männlichen Pubertät. *Imago*, 1923, **9**, 169-188. Vom dichterischen Schaffen der Jugend. Wien: Int. psychoanal. Verlag, 1924. S. 285. Psychologie des Säuglings. Wien: Springer, 1925. S. 272. Englisch: The psychology of the infant. New York: Brentano's, 1929. Pp. 309. Sisyphos oder die Grenzen der Erziehung. Wien: Int. Psychoanal. Verlag, 1925. S. 164. (2. Aufl., 1928). Zur Psychologie der "Sittenlosigkeit" der Jugend. *Zsch. f. psychoanal. Päd.*, 1927, **1**, 319-328. Die heutige Psychologie der Pubertät. *Imago*, 1927, **13**, 1-56. Auch in Buchform: Wien: Int. psychoanal. Verlag, 1927. S. 59. Spekulative Bemerkungen über die psychologische Bewertung telepathischer Prozesse. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1927, **111**, 49-58. Ueber Faszination. *Imago*, 1928, **14**, 76-87. Ist Psychoanalyse eine Weltanschauung? *Zsch. f. psychoanal. Päd.*, 1929, **3**, 201-208. Selbstmord. *Zsch. f. psychoanal. Päd.*, 1929, **3**, 355-363. Zusammen mit Feitelberg, S. Das Prinzip von Le Chatelier und der Selbsterhaltungstrieb. *Imago*, 1929, **15**, 289-298. Der soziale Ort und seine Bedeutung für Neurose, Verwahrlosung und Pädagogik. *Imago*, 1929, **15**, 299-312. Zusammen mit Feitelberg, S. Ueber psychische Energie, Libido und deren Messbarkeit. *Imago*, 1930, **16**, 66-118. Zusammen mit Feitelberg, S. Ueber die Temperaturdifferenz zwischen Gehirn und Körper. *Imago*, 1930, **16**, 173-186. Zusammen mit Feitelberg, S. Der Entropiesatz und der Todestrieb. *Imago*, 1930, **16**, 187-206. Englisch: Principle of entropy and death instinct. *Int. J. Psycho-Anal.*, 1931, **12**, 61-81. Reliquien und Tagebücher. *Zsch. f. psychoanal. Päd.*, 1930, **4**, 370-381. "Neuer Geist" contra "Nihilismus." Die Psychologie und ihr Publikum. *Psychoanal. Bewegung*, 1930, **2**, 105-122. Leonard Bourdons System der Anstaltsdisziplin, 1788-1795. *Zsch. f. Kinderforsch.*, 1930, **36**, 153-169. Triebe und Tradition im Jugendalter. Kulturpsychologische Studien an Tagebüchern. *Beihfte z. Zsch. f. angew. Psychol.*, 1931, **54**, 1-181. Das "Widerstandsargument" der Psychoanalyse. *Nervenarzt*, 1931, **4**, 277-282. Die Tantalussituation. Bemerkungen zum "kriminellen Ueber-Ich." *Imago*, 1931, **17**, 252-267. Die Krise der Psychologie und die Psychoanalyse. I. Der Personalismus W. Stern. *Int. Zsch. f. Psychoanal.*, 1931, **17**, 176-211. Zusammen mit Feitelberg, S. Deformation, Unterschiedsschwelle und Reizarbeit bei Druckreisen. *Arch. f. d. ges. Psychol.*, 1932, **83**, 197-288.
- BIEMÜLLER, Wilhelm**, Stendalerstrasse 10, Magdeburg, Preussen, Deutschland. Geboren 24. September, 1899. Universität Köln, 1922-1924. Universität Leipzig, 1924-1927, Dr. phil. Universität Göttingen, 1927. *Preussischen Lehrerzeitung*, Fachreferent für Psychologie. Deutsche Gesellschaft für Psychologie. Die Krisis der Psychologie. *Rhein. Lehrerzeit.*, 1928, **34**, 616-619. Wiedergabe der Gliederanzahl und der Gliederungsform optischer Komplexe. *Neue psychol. Stud.*, 1929, **4**, 161-283. Der Aufmerksamkeitsbegriff und seine Durchlöcherung durch die psychologische Forschung der Gegenwart. *Rhein. Lehrerzeit.*, 1929, **35**, 145-149. Pädagogik der Defekten. *Preuss. Lehrerzeit.*, 1929, Beilage 2-3, 145. Selbsterziehung des Charakters. Zum 60. Geburtstag Alfred Adlers. *Preuss. Lehrerzeit.*, 1930, Beilage 2-3, 29. Die Synthese in der Welt des Geistes. Zum

50. Geburtstage Theodor Litts. *Preuss. Lehrerzeit.*, 1930, Beilage 2-3, 154-155.
- BIRNBAUM, Karl**, Berlin, Deutschland. Geboren Schweidnitz, 20. August 1878. Universitäten Berlin, Freiburg, Würzburg, München, 1897-1902, Dr. phil. Universität Berlin, 1923—, Privatdozent, 1923-1927; Ausserordentlicher Professor, 1927—. *Heil- und Pflegeanstalt Buch der Stadt Berlin*, Direktor.
- Ueber vorübergehende Wahnbildung auf degenerativer Basis. *Zentbl. f. Nervenhk. u. Psychiat.*, 1908, **19**, 637-650.
- Psychosen mit Wahnbildung und wahnhafte Einbildungen bei Degenerativen. (Vorwort von C. Moeli.) Halle: Marhold, 1908. S. 227.
- Zur Lehre von den degenerativen Wahnbildungen. *Allg. Zsch. f. Psychiat.*, 1909, **66**, 19-41.
- Dementia praecox und Wahnpsychosen der Degenerativen. *Zentbl. f. Nervenhk. u. Psychiat.*, 1909, **20**, 429-433.
- Ueber psychische Ursachen geistiger Störungen. *Dtsch. med. Woch.*, 1910, **36**, 884-887.
- Zur Frage der psychogenen Krankheitsformen. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1910, **1**, 27-30.
- Das Sexualleben der Alkoholisten. *Sex.-Probleme*, 1909, **5**, 16-26.
- Erblichkeit und Entartung. *Sex.-Probleme*, 1909, **5**, 825-842.
- Die krankhafte Willensschwäche und ihre Erscheinungsformen. (*Grenzfrag. d. Nerven- u. Seelenlebens*, H. 79.) Wiesbaden: Bergmann, 1911. Pp. iii+75.
- Zur Frage der psychogenen Krankheitsformen. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1911, **7**, 404-423.
- Die strafrechtliche Beurteilung der Degenerierten. *Aerztl. Sachw.-Zeit.*, 1911, **17**, 89-94.
- Ueber den Einfluss von Gefühlsfaktoren auf die Assoziationen. *Monatssch. f. Psychiat. u. Neur.*, 1912, **32**, 95-123, 194-220.
- Die psychopathischen Verbrecher. Die Grenz Zustände zwischen geistiger Gesundheit und Krankheit, usw. (*Enzykl. d. mod. Kriminalistik*, Bd. II.) Berlin: Langenscheidt, 1914. Pp. 568.. (2. Aufl., Leipzig: Thieme, 1926. S. xii+289.)
- Pathologische Ueberwertigkeit und Wahnbildung. *Monatssch. f. Psychiat. u. Neur.*, 1915, **37**, 39-80, 126-141.
- Zur Paranoiafrage. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1915, **29**, 305-322.
- Kriegsneurosen und -psychosen auf Grund der gegenwärtigen Kriegsbeobachtungen. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1915, **11**, 321-369.
- Zum manisch-depressiven Irresein und seiner Wahnbildung. *Allg. Zsch. f. Psychiat.*, 1916, **72**, 439-484.
- Kriegsneurosen und -psychosen auf Grund der gegenwärtigen Kriegsbeobachtungen. (Dritte Zusammenstellung von Mitte August 1915 bis Ende Januar 1916.) *Zsch. f. d. ges. Neur. u. Psychiat.*, 1916, **12**, 317-388.
- Psychische Verursachung seelischer Störungen und die psychisch bedingten abnormen Seelenvorgänge. Wiesbaden: Bergmann, 1918. S. 78.
- Zur Frage der Ueberlegung beim Morddelikt. *Arch. f. Kriminol.*, 1918, **69**, 186-212.
- Der Aufbau der Psychose. *Allg. Zsch. f. Psychiat.*, 1919, **75**, 455-502.
- Psychopathologische Dokumente. Selbstbekenntnisse und Fremdzeugnisse aus dem seelischen Grenzlande. Berlin: Springer, 1920. S. xii+322.
- Von der Geistigkeit der Geisteskranken und ihrer psychiatrischen Erfassung. (Offener Brief an Herrn Prof. Jaspers.) *Zsch. f. d. ges. Neur. u. Psychiat.*, 1922, **77**, 509-514.
- Der Aufbau der Psychose. Berlin: Springer, 1923. S. v+108.
- Die Psychose im eichte neuerer Anschauungen. *Klin. Woch.*, 1923, **2**, 773-776.
- Die Psychoanalyse vom Standpunkt der klinischen Psychiatrie. *Dtsch. med. Woch.*, 1924, **50**, 1788-1790.
- Konstitution, Charakter und Psychose. *Dtsch. med. Woch.*, 1924, **40**, 1275-1277.
- Grundzüge der Kulturpsychopathologie. *Grenzfrag. d. Nerven- u. Seelenlebens*, 1924, **116**, 1-70.
- Das Persönlichkeitsproblem in der Psychiatrie. *Jahrb. d. Charakterol.*, 1926, **23**, 167-197.
- Persönlichkeit und Psychose. *Monatssch. f. Psychiat. u. Neur.*, 1927, **63**, 346.
- Die Bedeutung der Sexualität für die Gestaltung der Psychose. *Klin. Woch.*, 1926, **5**, 2433-2434.
- Mit anderen. Die psychischen Heilmethoden. Leipzig: Thieme, 1927. S. xi+462.
- Die Klassifikation der Psychosen. *Dtsch. med. Woch.*, 1928, **54**, 2089-2093.
- Zur Revision der psychiatrischen Krankheitsaufstellungen. *Monatssch. f. Psychiat. u. Neur.*, 1928, **69**, 80-102.
- Der gegenwärtige Stand der Lehre vom Querulantenwahn. *Aerztl. Sachw.-Zeit.*, 1929, **35**, 129-134.
- Charakterologie. *Fortschr. d. Neur., Psychiat. u. Grenzgeb.*, 1929, **1**, 185-197.
- [Hrg.] Handwörterbuch der medizinischen Psychologie. Leipzig: Thieme, 1930. S. 672.
- Psychologie der Rauschsüchtigen. *Krim. Monatsh.*, 1930, **4**, 73-76.
- The social significance of the psychopathic. *Ann. Amer. Acad. Pol. & Soc. Sci.*, 1930, **149** (III), 70-79.

Psychopathie und Psychosen. (Bd. VI.) In *Handbuch der Neurologie*, hrg. von H. Förster und O. Bumke. Berlin: Springer, 1929.

Kriminalpsychopathologie und psychobiologische Verbrecherkunde. (2. wesentlich erweiterte und verbesserte Aufl.) Berlin: Springer, 1931. S. x+304.

BISCHOFF, Ernst Christoph, Eilenau 24a, Staatskrankenanstalt, Friedrichsberg, Hamburg, Deutschland.

Geboren 8. Dezember 1878.

Dr. med., und Dr. phil.

Anstalts-arzt. Psychiater. Abteilungsarzt.

Experimentelle Untersuchungen über die Beeinflussung associativer Vorgänge durch die Menstruation. (Dissertation.) Tübingen, 1904. S. 15.

Über eine einfache klinisch-psychologische Methode zur Prüfung der Auffassung, der Merkfähigkeit des Gedächtnisses und der Ablenkbarkeit. *Allg. Zsch. f. Psychiat.*, 1912, 69, 249-267.

Untersuchungen über das unmittelbare und mittelbare Zahlengedächtnis. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1912, 11, 63-68.

Über eine Methode der objektiven Darstellung der Lokalisation von multiplen Herden im Gehirn. *Dtsch. Zsch. f. Nervenhh.*, 1916, 55, 48-52.

Über einen Fall multipler Gehirngeschwülste mit Störungen des Vorstellungs- und Gedankensablaufes. *Dtsch. Zsch. f. Nervenhh.*, 1916, 54, 415-431.

BLUMENFELD, Walter Georg, Technische Hochschule, Dresden, Deutschland.

Geboren Neuruppin, 12. Juli 1882.

Technische Hochschule, Berlin-Charlottenburg, 1900-1905, Dipl. Ing. Universität Berlin, 1908-1912, Dr. phil.

Technische Hochschule, Dresden, 1920—, Privatdozent, 1920-1924; Ausserordentlicher Professor, 1924—. *Psychotechnische Zeitschrift*, Mitherausgeber.

Deutsche Gesellschaft für Psychologie. Verband der deutschen praktischen Psychologen. Kantgesellschaft. Verein deutscher Ingenieure. Associate, National Institute of Industrial Psychology.

Untersuchungen über die scheinbare Grösse im Sehraum. *Zsch. f. Psychol.*, 1913, 65, 241-404.

Zur kritischen Grundlegung der Psychologie. Berlin: Reuther u. Reichardt, 1920. S. 72.

Untersuchungen über Formvisualität. *Zsch. f. Psychol.*, 1923, 91, 1-82, 236-320.

Historische Wissenschaften und Psychologie. *Jahrb. f. Philol.*, 1925, 1, 269-299.

Das Suchen von Zahlen im begrenzten ebenen Felde und das Problem der Abstraktion. *Zsch. f. angew. Psychol.*, 1925, 26, 58-107.

Zusammen mit Köhler, E. Ueber Sorgfalt

und Sorgfaltsprüfungen. *Psychotechn. Zsch.*, 1925, 1, 41-48.

Verstehen und Deuten; ein Beitrag zur Theorie der Hermeneutik. *Jahrb. f. Philol.*, 1927-1928, 3, 18-34, 81-100, 145-170.

Versuch einer Theorie der Übungsvorgänge. *Psychotechn. Zsch.*, 1928, 3, 30-34.

Urteil und Beurteilung. *Arch. f. d. ges. Psychol.*, 1931, Erg. 3. S. 623.

BOBERTAG, Otto, Zentralinstitut für Erziehung und Unterricht, Berlin, Deutschland.

Geboren Breslau, 22. Februar 1879.

Universität Breslau, 1898-1903, Dr. phil.

Zentralinstitut für Erziehung, 1915—, Abteilungsleiter. *Pädagogische Zentralblatt und Zeitschrift für Völkerpsychologie und Soziologie*, Redaktion.

Ueber Intelligenzprüfungen (nach der Methode von Binet und Simon). *Zsch. f. angew. Psychol.*, 1911, 5, 105-203; 1912, 6, 495-538. Auch in Buchform: Leipzig: Barth, 1927. (3. Aufl., 1928. S. iii+175.)

Quelques réflexions méthodologiques à propos de l'échelle métrique de l'intelligence de Binet-Simon. *Année psychol.*, 1912, 18, 271-287.

Korrelations-statistische Untersuchungen über die Unterrichtsleistungen der Schüler einer höheren Lehranstalt. *Zsch. f. angew. Psychol.*, 1915, 10, 169-187.

Die Psychologie des Jugendlichen. *Prakt. Psychol.*, 1920, 1, 273-279.

Untersuchung über den Einfluss der Quäkerspeisung auf die geistige Leistungsfähigkeit der Schulkinder. *Prakt. Psychol.*, 1921, 2, 239-243.

Psychologie der Erziehung von E. L. Thorndike. (Übersetzt und herausgegeben.) Jena: Fischer, 1922. (2. Aufl., 1930.)

Biologische Psychologie. *Dtsch. Schule*, 1924, 28, 449-457, 488-496.

Psychologische Schülerbeobachtung und allgemeine Einführung von Schülerpersonalbogen. *Zsch. f. päd. Psychol.*, 1925, 26, 372-379.

Zur Theorie der Begabtenauslese. *Zsch. f. Kinderforsch.*, 1926, 32, 93-105.

Zusammen mit Hylla, E. Begabungsprüfung für den Übergang von der Grundschule zu weiterführenden Schulen. Langensalza: Beltz, 1926. (3. Aufl., 1928. S. 150.)

Prüfungsbogen zur Begabungsprüfung für die letzten Volksschuljahre. Berlin: Zentralinst. f. Erz. u. Unterricht, 1927. (3. Aufl., 1930.)

Eine Nachprüfung der Bisskyschen Diagnostik. *Zsch. f. Kinderforsch.*, 1927, 33, 458-462.

Über den Einfluss der Übung auf das Ergebnis von Testprüfungen. *Zsch. f. päd. Psychol.*, 1927, 28, 565-569.

Psychologie des Lernens. *Handbuch der*

- Pädagogik, 3. Bd. Langensalza: Beltz, 1928.
- Begabtenauslese am Berliner Abendgymnasium. *Indus. Psychotechn.*, 1928, **5**, 246-247.
- Uebereinstimmung und Konstanz von Lehrurteil und Testprüfung. *Zsch. f. päd. Psychol.*, 1928, **29**, 476-493.
- Verfahren und Ergebnisse der Begabtenauslese am Berliner Abendgymnasium. *Abendgymnasium*, 1929, **3**, 19-20.
- Beiträge zur pädagogischen Psychologie. *Pad. Zentbl.*, 1929, **8**, 298-305.
- Ist die Graphologie zuverlässig? Heidelberg: Kampmann, 1929. S. 86.
- Bemerkungen zur Praxis und Theorie der Graphologie. *Zentbl. f. Graphol.*, 1930, **1**, 210-227.
- Variabilität und Konstanz von Begabung und Schulleistung. *Zsch. f. päd. Psychol.*, 1931, **32**, 12-27.
- Studentenauslese in Amerika. *Pad. Zentbl.*, 1931, **11**, 73-85.
- Ergebnisse einer Vorsetzungsstatistik aus mittleren und höheren Schulen. In *Das deutsche Schulwesen*. Berlin: Mittler u. Sohn, 1931.
- BOGEN, Hellmuth Arnold**, Eignungsprüfstelle Arbeitsamt, Berlin-Mitte, Deutschland.
- Geboren Berlin, 2. Februar 1893.
- Schullehreseminar Coepenick, 1910-1913, Autodidakt. Institut für angewandte Psychologie, Berlin, 1919-1922, Assistent.
- Arbeitsamt Berlin-Mitte, 1923—, Abteilungsleiter. Deutsche Hochschule für Politik, 1927—, Dozent für Berufs- und Wirtschaftsfürsorge.
- Deutsche Gesellschaft für Psychologie. Gesellschaft für Psychologie und Charakterologie.
- Praxis und Organization der psychologischen Schülerbeobachtung. *Zsch. f. päd. Psychol.*, 1920, **21**, 264-273.
- Zur Entwicklung der grammatisch-logischen Funktionen. *Zsch. f. angew. Psychol.*, 1921, **19**, 39-99.
- Zur Frage der Rangreihenkonstanz bei Begabungs- und Eignungsprüfungen. Eine methodologische Studie. *Zsch. f. angew. Psychol.*, 1922, **20**, 153-178.
- Zusammen mit Lipmann, O. 'Naive Physik.' Theoretische und experimentelle Untersuchungen über die Fähigkeit zu intelligentem Handeln. Leipzig: Barth, 1923. S. 154.
- Beiträge zur Eignungsprüfung für kunstgewerbliche Berufe. *Indus. Psychotechn.*, 1925, **2**, 12-21.
- Von der Schulbank in den Beruf. Berlin: Schwetschke, 1925. S. 64.
- Bemerkungen zu der Arbeit von P. Puppe: 'Ueber die Beziehung zwischen einer Arbeitsleitung der Hand und geistigen Arbeitsleitungen.' *Zsch. f. angew. Psychol.*, 1925, **25**, 385-390.
- Die Psychologie in der Praxis der Berufsberatung. Berlin: Heymann, 1925. S. 53.
- Die Schülerbeobachtung im Dienste der Berufsberatung. Grenzen, Aufgabe und Arbeitstechnik. *Zsch. f. päd. Psychol.*, 1926, **27**, 305-326.
- Erbgang und Beruf. *Ber. d. I. int. Kong. f. Sexualforsch.*, Berlin, 1926, **3**. S. 30.
- Berufspsychologie. In *Handbuch der Arbeitswissenschaft*, Bd. V: *Objektpsychotechnik*, hrg. von F. Giese. Halle: Marhold, 1927. S. 80.
- Hinweise für die praktische Schülerbeobachtung. In 39. Sonderheft zum *Reichsarbeitsblatt*. Berlin: Hobbing, 1927.
- Psychologische Grundlegung der praktischen Berufsberatung. Langensalza: Beltz, 1927. S. 455.
- Das psychotechnische Problem der Verkauferauslese. *Ann. d. Betriebswirtsch. u. Arbeitsforsch.*, 1929, **3**, 83-99.
- Temperament und psychotechnische Praxis. *Jugend u. Beruf*, 1929, **4**, 52-54.
- Dürfen Prüfungsgutachten an aussenstehende Kreise gegeben werden? *Jugend u. Beruf*, 1929, **4**, 427-428; 1930, **5**, 141-144.
- Temperament und Charakter. *C. r. l'c int. psychotechn. conf.*, 1929, 1-5.
- Grenzen der berufseignungspsychologischen Praxis im Rahmen der öffentlichen Berufsberatung. *Zsch. f. angew. Psychol.*, 1930, **36**, 3-13.
- Das Wesen des berufseignungspsychologischen Experiments. In *Kind und Umwelt*, von Keller. Leipzig u. Wien: Deuticke, 1930. S. 168-182.
- Zur Methodik des "Totalverfahrens" in der berufseignungspsychologischen Praxis. *Zsch. f. angew. Psychol.* (Stern-Festschrift), 1931, 1-19.
- Probleme der Berufsauslese. In Bd. I, *Der Mensch und die Rationalisierung*. Jena: Fischer, 1931. S. 3-13, 18-27.
- Zusammen mit Lipmann, O. Gang und Charakter. *Beihfte z. Zsch. f. angew. Psychol.*, 1931, **17**, H. 58. S. viii+120.
- BÖRNSTEIN, Walter**, Neurologisches Institut und Animalisch-Physiologisches Institut Frankfurt a.M., Frankfurt a.M., Preussen, Deutschland.
- Geboren Berlin, 18. Januar 1892.
- Universitäten Berlin, München, Freiburg, 1909-1914, Dr. med., 1918.
- Beobachtungen an einem Gehirnverletzten: Geschmacksaura als lokaldiagnostisches Symptom. *Monatssch. f. Psychiat. u. Neur.*, 1928, **67**, 216-222.
- Über den Geruchssinn. *Dtsch. Zsch. f. Nervenhk.*, 1928, **104**, 55-91; 123-207.
- Beitrag zur Frage der Differ.-Diagnose cor-

- ticaler und subcorticaler Herde. (Kau-, Schmeck-, Hörtrias.) *Klin. Woch.*, 1928, **7**, 2343-2344.
- Über die funktionelle Gliederung der Hörrinde. *Nervenarzt*, 1929, H. 4, 223-229.
- Der Aufbau der Funktionen in der Hörsphäre. Berlin: Karger, 1930. S. 126.
- von BRACKEN, Helmut**, Siegfriedstrasse 6; Technische Hochschule, Braunschweig, Braunschweig, Freistaat Braunschweig, Deutschland.
- Geboren Mülheim-Ruhr, 21. Mai 1899.
- Universität Münster, 1919. Universität Leipzig, 1921. Universität Berlin, 1921-1922. Universität Jena, 1922-1925. Dr. phil.
- Technische Hochschule Braunschweig, 1928—, Dozent, 1928-1930; Privatdozent, 1930—.
- Deutsche Gesellschaft für Psychologie. Gesellschaft für Heilpädagogik.
- Personlichkeitserfassung auf Grund von Persönlichkeitsbeschreibungen. *Jena. Beitr. z. Jugend- u. Erz.-psychol.*, 1925, **1**, 5-50.
- Die Prügelstrafe in der Erziehung. Dresden-Buchholz: Verlag am anderen Ufer, 1926. S. vii+200.
- Psychologie der körperlichen Arbeit. In *Handbuch der normalen und pathologischen Physiologie*, hrg. von Bethe, Bergmann, Embden, u. Ellinger. Berlin: Springer, 1930. S. 643-698.
- BREHMER, Fritz**, Alsterhöhe 3, Hamburg-Wohldorf, Deutschland.
- Geboren Hamburg, 7. Mai 1876.
- Universität Hamburg, 1919-1924, Dr. phil. Aufbauschule Hamburg, 1920—, Studienrat. Universität Hamburg, 1927-1928, Dozent.
- Deutsche Gesellschaft für Psychologie.
- Melodieauffassung und melodische Begabung des Kindes. Leipzig: Barth, 1925. S. vii+180. Auch *Beihfte z. Zsch. f. angew. Psychol.*, 1925, **36**, 1-178.
- Die Prüfung der musikalischen Begabung. *Zsch. f. pad. Psychol.*, 1925, **26**, 321-327.
- Untersuchungen über Melodieauffassung des Kindes. *Ber. d. IX. Kong. f. exper. Psychol.*, München, 1926.
- BUSEMANN, Adolf Hermann Heinrich**, Pädagogische Akademie und Universität Greifswald, Breslau, Deutschland.
- Geboren Emden, 15. Mai 1887.
- Universität Göttingen, 1906-1910, Pro. fac. doc.; 1924-1925, Dr. phil.
- Lehrerseminare Essen, Frankenberg, Berderkesa, und Einbeck, 1911-1925, Studienrat. Universität Greifswald, 1926—, Privatdozent. Pädagogische Akademie Breslau, 1929—, Professor.
- Deutsche Gesellschaft für Psychologie. Erziehungswissenschaftliche Vereinigung der Erfurter Akademie.
- Ueber das Traumleben der Kinder. *Zsch. f. pad. Psychol.*, 1908, **10**, 294-301.
- Lernen und Behalten. *Zsch. f. angew. Psychol.*, 1911, **5**, 211-271.
- Zusammen mit Busemann, K. Über das Zeichnen nach Vorlage. *Zsch. f. Kinderforsch.*, 1915, **20**, 518-529.
- Ueber den gegenwärtigen Stand der Jugendpsychologie in Deutschland. *Wegweiser f. Schulverwaltung*, 1924, 97-103.
- Ueber die Freude der Kinder am besonders Grossen und Kleinen (Megalophilie und Leptophilie). *Zsch. f. angew. Psychol.*, 1924, **24**, 345-362.
- Die Sprache der Jugend als Ausdruck der Entwicklungsrhythmik. Sprachstatische Untersuchungen. Jena: Fischer, 1925. S. 98.
- Ueber lyrische Produktivität und Lebensablauf. *Zsch. f. angew. Psychol.*, 1925, **26**, 177-201.
- Die Jugend im eigenen Urteil. Eine Untersuchung zur Jugendkunde. Langensalza: Beltz, 1926. S. 252.
- Ueber typische und phasische Unterschiede der kategorialen Sprachform. *Zsch. f. pad. Psychol.*, 1926, **27**, 415-419.
- Ueber die Seelengestalt des Volksschülers. *Erziehung*, 1926, **1**, 359-364; 465-472.
- Ueber die Beziehungen zwischen Milieu und Person. Verstehen und Bilden. *Erziehung*, 1926, **1**, 433-439; 483-493; 542-550.
- Land und Landkind. *Wegweiser f. Schulverwaltung*, 1926, 103-108; 117-122.
- Milieu und Moralität. *Pad. Rundschau*, 1927, **3**, 282-288; 339-345.
- Pädagogische Milieukunde. (I. Bd.) Halle: Schroedel, 1927. S. 202.
- Die Erregungsphasen der Jugend. *Zsch. f. Kinderforsch.*, 1927, **33**, 115-137.
- Ueber das sogenannte erste Trotzalter des Kindes. *Zsch. f. pad. Psychol.*, 1928, **29**, 42-49.
- Geschwisterschaft, Schultüchtigkeit und Charakter. *Zsch. f. Kinderforsch.*, 1928, **34**, 1-52.
- Grundfragen der pädagogischen Milieukunde. *Erziehung*, 1928, **3**, 370-382.
- Milieu und jugendliches Selbstbewusstsein. *Zsch. f. pad. Psychol.*, 1928, **29**, 401-417.
- Geschwisterschaft und Schulzensuren. *Zsch. f. Kinderforsch.*, 1928, **34**, 553-569.
- Milieu und Schultüchtigkeit von Volksschülern. *Zsch. f. Kinderforsch.*, 1929, **35**, 1-21.
- Geschwisterschaft und Schultüchtigkeit. *Zsch. f. Kinderforsch.*, 1929, **35**, 509-516.
- Das Geschlechtsleben der Jugend und seine Erziehung. Berlin: Union Deutsche Verlagsgesellschaft, 1929. S. 57.
- Ueber die Ursachen des ersten Trotzalters und der Erregungsphasen überhaupt. *Zsch. f. pad. Psychol.*, 1929, **30**, 276-280.
- Die Familie als Erlebnismilieu des Kindes. *Zsch. f. Kinderforsch.*, 1929, **36**, 17-82.

Milieu und Charakter. *Zsch. f. päd. Psychol.*, 1930, **31**, 209-222.

Psychische Entwicklung und Umwelt. In *Vererbung und Erziehung*, hrsg. von G. Just. Berlin: Springer, 1930. S. 208-276.

Berufswahl und Geschwisterzahl. *Zsch. f. päd. Psychol.*, 1930, **31**, 559-564.

Pädagogische Jugendkunde. Frankfurt: Diesterweg, 1931. S. vi+260.

COHN, Jonas, Reutestrasse 1, Freiburg i. Br., Günterstal, Baden, Deutschland.

Geboren Görlitz, 2. Dezember 1869.

Universität Leipzig, 1888-1889. Universität Heidelberg, 1889. Universität Berlin, 1889-1892, Dr. phil. Universität Leipzig, 1892-1894 (Wundts Laboratorium).

Universität Freiburg, 1897—, Privatdozent, 1897-1901; Ausserordentlicher Professor, 1901—.

Gefühlsbetonung der Farben, Helligkeiten und ihrer Kombinationen. *Phil. Stud.*, 1894, **10**, 562-603.

Die Gefühlswirkung der Begriffe. *Phil. Stud.*, 1896, **12**, 297-306.

Beiträge zur Lehre von den Wertungen. *Zsch. f. Phil.*, 1897, **110**, 219-261.

Experimentelle Untersuchungen über das Zusammenwirken des akustisch-motorischen und des visuellen Gedächtnisses. *Zsch. f. Psychol.*, 1897, **15**, 161-183.

Was kann die Psychologie von der Pädagogien lernen? *Zsch. f. päd. Psychol.*, 1899, **1**, 20-27.

Gefühlston und Sättigung der Farben. *Phil. Stud.*, 1899, **15**, 279-286.

Münsterbergs Versuch einer erkenntnistheoretischen Begründung der Psychologie. *Vjsch. f. wiss. Phil.*, 1900, **24**, 1-22.

Der psychische Zusammenhang bei Münsterberg. *Vjsch. f. wiss. Phil.*, 1901, **26**.

Zusammen mit Gent, —. Aussage und Aufmerksamkeit. *Zsch. f. angew. Psychol.*, 1907, **1**, 129-152.

Untersuchungen über Geschlechts- und Altersunterschiede bei Schülern. *Ber. d. IV. Kong. f. exper. Psychol.*, 1911, 219-224.

Zusammen mit Dieffenbacher, J. Untersuchungen über Geschlechts-, Alters-, und Begabungsunterschiede bei Schülern. *Zsch. f. angew. Psychol.*, 1911, **1**, Beiheft 2. S. vi+213.

Grundfragen der Psychologie. *Jahrb. d. Phil.*, 1913, **1**.

Die Verschiedenheit der Geschlechter nach Erfahrungen beim gemeinsamen Unterrichts. *Ber. d. III. dtsh. Kong. f. Jugendbild. u. Jugendk.*, Breslau, 1913.

Die seelischen Geschlechtsunterschiede und ihre Erforschung. *Umschau*, 1916.

Erziehung zu sozialer Gesinnung. *Manns päd. Mag.*, 1920, H. 742.

William Sterns wissenschaftliches Werk. *Zsch. f. päd. Psychol.*, 1921, **22**, 145-149.

Autobiographie. In Bd. 2, *Die deutsche*

Philosophie in Selbstdarstellungen. Leipzig: Meiner, 1923. S. 21.

Ueber einige Grundfragen der Psychologie. *Logos*, 1923, **12**, 50-79.

Begriffliches zur differentiellen Psychologie. *Zsch. f. angew. Psychol.*, 1925, **26**, 108-119.

Differentielle Psychologie in Sauepe. Einführung in die neuere Psychologie. Osterwick a. H.: Zickfeld, 1926. (5. Aufl., 1931.)

Schulungswirt der psychologischen Experiments. *Pad. Hochschule*, 1929, **1**, 19-24.

Wesen und Wert der Erziehungswissenschaft. *Ber. d. Kong. d. Bundes f. Erz. u. Unterricht*, 1928, 1-15.

Die Stellung der Gefühle im Seelenleben. *Arch. f. d. ges. Psychol.*, 1929, **72**, 303-317.

Jugend und Erziehung. *Pad. Hochschule*, 1930, **2**, 225-240.

CORDS, Richard.

Geboren Goldelund, 7. August 1881.

Gestorben 21. Januar 1931.

Universitäten Bonn, Leipzig, Freiburg, Strassburg, Berlin, Wien, und Leipzig, 1901-1910, Dr. med.

Universität Bonn, 1911-1917, Privatdozent, 1911-1917; Professor, 1917. Universität Köln, 1917-1931, Ausserordentlicher Professor.

Zusammen mit von Bruecke, E. T. Die Geschwindigkeit des Bewegungsbildes. *Pflüg. Arch. f. d. ges. Physiol.*, 1907, **119**, 54-76.

Ueber die Verschmelzungsfrequenz bei periodischer Netzhautreizung durch Licht und elektrische Ströme. *Graefes Arch. f. Ophth.*, 1907, **67**, 149-161.

Bemerkungen zur Untersuchung des Tiefenschätzungsvermögens. *Zsch. f. Augenhk.*, 1912, **27**, 346-354; 1913, **30**, 1-9; 1914, **32**, 34-46.

Vorübergehende Verdunklungen bei einäugiger Betrachtung einer heller Fläche. *Arch. f. Augenhk.*, 1913, **75**, 224-226.

Zusammen mit Bardenhewer, O. Bemerkungen zur Untersuchung des Tiefenschätzungsvermögens. *Zsch. f. Augenhk.*, 1913, **30**, 1-9; 1914, **32**, 34-46.

Der Einfluss der parallaktischen Verschiebung auf die monoculare Tiefenwahrnehmung. *Proc. 17th Int. Cong. Med.*, London, 1913 (*Sec. Ophth.*), 353.

Zusammen mit Berger, E. Ueber die mit Hilfe des Stereokopes nachweisbare Verschiedenheit der Lokalisation zwischen den in den gekreuzten und den ungekreuzten Sehnervfasern fortgeleiteten Gesichtsempfindungen. *Pflüg. Arch. f. d. ges. Physiol.*, 1914, **156**, 602-609; **158**, 623-625, 626-628.

Soll der Anfangsunterricht mit Antiqua oder Fraktur beginnen? *Zsch. f. Schulgesundhpf.*, 1914, **27**, 87.

Zusammen mit Eschweiler, —. Ueber Schä-

- delschüsse. *Dtsch. med. Woch.*, 1915, **41**, 483.
- Die Ergebnisse der neueren Nystagmusforschung. *Zentbl. f. d. ges. Ophth.*, 1923, **9**, 369-390.
- Ueber die Führungsbewegungen. *Ber. d. XLV. Versamml. d. Ophth. Gesellschaft.*, 1925, 92.
- Optisch-motorisches Feld und optisch-motorische Bahn. Ein Beitrag zur Physiologie und Pathologie der Rinden-innervation der Augenmuskeln. *Graefes Arch. f. Ophth.*, 1926, **117**, 58-113.
- Bewegungsnachbild und optokinetisches Augenrucken. *Graefes Arch. f. Ophth.*, 1929, **121**, 163-165.
- DESSOIR, Max**, Speyererstrasse 9, Berlin, Preussen, Deutschland.
Geboren Berlin, 8. Februar 1867.
Universitäten Würzburg und Berlin, 1885-1892, Dr. med., Dr. phil.
Universität Berlin, 1892—, Privatdozent, 1892-1899; Beamteter ausserordentlicher Professor, 1889-1920; Ordentlicher Professor, 1920—. *Zeitschrift für Aesthetik und allgemeine Kunstwissenschaft*, Herausgeber.
Bibliographie des modernen Hypnotismus. Berlin: Duncker, 1888.
Das Doppel-Ich. Leipzig: Günther, 1890. (2. verm. Aufl., 1896.)
Experimentelle Pathopsychologie. *Vjsch. f. wiss. Phil.*, 1891, **15**, 59-106; 190-209.
Ueber den Hautsinn. *Arch. f. Anat. u. Physiol.*, 1892, 175-339.
Psychologische Skizzen (unter dem Pseudonym Edmund W. Rell). Leipzig: Ambr. Abel (A. Meiner), 1893.
Ueber die zentralen Organe für die Temperaturempfindungen der Extremitäten. *Arch. f. Anat. u. Physiol. (Physiol. Abt.)*, 1893.
Zur Psychologie der Vita sexualis. *Allg. Zsch. f. Psychiat.*, 1894, **50**, 941-975.
Geschichte der neueren deutschen Psychologie. Von Leibniz bis Kant. Berlin: Duncker, 1894. (3. Aufl. 1902. S. xv+626.)
Die 'Lebenskraft' in der Physiologie des 18. Jahrhunderts. *Arch. f. Anat. u. Physiol.*, 1899.
Beiträge zur Aesthetik. *Arch. f. syst. Phil.*, 1899, **5**, 454-494; 1900, **5**, 470-501.
Der Fall Piper. *Psychol. Stud.*, 1900, **27**, 179-185.
Die neue Geisterlehre. *Psychol. Stud.*, 1900, **27**, 307-313.
Die ästhetische Bedeutung des absoluten Quantums. *Zsch. f. Psychol.*, 1903, **33**, 50-65.
Zusammen mit Menzer, P. Philosophisches Lesebuch. Stuttgart: Enke, 1903. S. vii+258.
Anschauung und Beschreibung. *Arch. f. syst. Phil.*, 1904, **10**, 20-65.
- Aesthetik und allgemeine Kunstwissenschaft in den Grundzügen dargestellt. Stuttgart: Enke, 1906.
Skeptizismus in der Aesthetik. *Zsch. f. Aesth.*, 1907, **2**, 449-468.
Kritische Bemerkungen zum Begriff der sexuellen Zwischenstufen. *Med. Klin.*, 1907, Nr. 48.
Das Unterbewusstsein. *Zsch. f. Psychotherap. u. med. Psychol.*, 1909, **1**, 193-211.
Objectivismus in der Aesthetik. *Zsch. f. Aesth.*, 1910, **5**, 1-15.
Abriss einer Geschichte der Psychologie. Heidelberg: Winter, 1911. S. xi+272. Russisch: St. Petersburg, 1912. Englisch: Outline of the history of psychology. (Trans. by Fisher.) New York: Macmillan, 1912 Pp. xxix+278.
Ueber das Beschriebene von Bildern. *Zsch. f. Aesth.*, 1913, **8**, 440-461.
Systematik und Geschichte der Künste. *Zsch. f. Aesth.*, 1914, **9**, 1-15.
Vom Jenseits der Seele. Stuttgart: Enke, 1919. S. xvi+354.
Vom Diesseits der Seele. Psychologische Briefe. Leipzig: Durr u. Weber, 1923. S. 85.
Kant und die Psychologie. *Kantstud.*, 1924, **29**, 98-120.
Aesthetics and the philosophy of art in contemporary Germany. *Monist*, 1926, **36**, 299-310.
Helene Schnelle. *Zsch. f. krit. Okkult.*, 1927, **2**, 169-187.
- DEUCHLER, Gustav Adolf**, Universität Hamburg, Seminar für Erziehungswissenschaft, Badestrasse 6, Hamburg, Deutschland.
Geboren Unterwöwisheim, 23. Februar 1883.
Universität Heidelberg, 1903-1904. Universität Jena, 1904-1905. Universität Leipzig, 1905-1910, Dr. phil., 1909.
Universität Tübingen, 1910-1921, Beauftragter Dozent für Pädagogik und Vorstand des pädagogischen Seminars; 1921-1923, Ausserordentlicher Professor der Erziehung und Vorstand des pädagogischen wissenschaftlichen Seminars. Universität Hamburg, 1923—, Ausserordentlicher Professor der Erziehungswissenschaft und Direktor des Seminars für Erziehungswissenschaft.
Erörterung zur Problematik des Schuleintritts und Schulaustritts. *Neue Bahnen*, 1907-1908, **19**, 481-490.
Bemerkungen zur objektiven Kontrolle der psychologischen Beobachtung *Verh. d. III. int. Kong. f. Phil.*, Heidelberg, 1908, 655-659.
Beiträge zur Erforschung der Reaktionsformen. Abt. I. II. *Psychol. Stud.*, 1909, **4**, 353-430; 1910, **5**, 163-267; 1913, **8**, 117-225.
Kritische Besprechungen von E. Meumanns

- Vorlesungen zur Einführung in die experimentelle Pädagogik. *Päd.-psychol. Stud.*, 1909.
- Ueber Reaktionsversuche mit unbestimmter Erwartung. Ein Beitrag zur Erforschung der Reaktionsformen. Leipzig: Engelmann, 1910. S. 44.
- Ein Pendeltachistoskop. *Päd.-psychol. Arbeit: Veröffentl. d. Instit. f. exper. Päd. u. Psychol. d. Leipziger Lehrervereins*, 1910, 1, 169-179.
- Zur Theorie des differenzierten Schulsystems. Das Mannheimer Schulsystem. *Arbeit d. Bundes f. Schulreform*, 1912, 48-68.
- Psychologische Vorfragen des ersten Rechenunterrichts. *Zsch. f. päd. Psychol.*, 1912, 13, 36-52.
- Pädagogische Psychologie. In Bd. IV, *Die Religion in Geschichte und Gegenwart*, Handwörterbuch hrg. von Schiele und Zscharnack, 1912. S. 1977-1982.
- Zur Psychologie und Morphologie der Schularbeit. *Zsch. f. päd. Psychol.*, 1913, 14, 81-90.
- Ueber absolute und relative Streuungswerte. *Zsch. f. päd. Psychol.*, 1913, 14, 305-320.
- Ueber die Methoden der Korrelationsrechnung in der Pädagogik und Psychologie. *Zsch. f. päd. Psychol.*, 1914, 15, 114-141; 145-159; 229-242.
- Sprache, Sprachunterricht und Lernen. In *Das Kind und die Schule*. Leipzig: Durr, 1914. S. 62-72.
- Singen und Gesangunterricht. In *Das Kind und die Schule*. Leipzig: Durr, 1914. S. 72-78.
- Psychologie des mathematischen Unterrichts. In *Das Kind und die Schule*. Leipzig: Durr, 1914. Pp. 78-84.
- Ueber die Bestimmung einseitigen Abhängigkeit in pädagogisch-psychologischen Tatbeständen mit alternativer Variabilität. *Zsch. f. päd. Psychol.*, 1915, 16, 550-566.
- Uebersicht über Meumanns wissenschaftliche Arbeiten. *Zsch. f. päd. Psychol.*, 1915, 16, 239-257.
- Beiträge zur Psychologie der Rechenübung und Rechenfertigkeit. *Zsch. f. päd. Psychol.*, 1916, 17, 86-95; 420-449.
- Alters- und Begabungsunterschiede der Rechenfertigkeit. *Arch. f. Päd.*, 1916, 4, 225-234; 273-281.
- Ueber die methodische Behandlung der Beliebtheitsuntersuchungen. *Zsch. f. päd. Psychol.*, 1917, 18, 13-23.
- Rassenunterschiede in der Schulentwicklung. *Zsch. f. päd. Psychol.*, 1917, 18, 456-464.
- Der gegenwärtige Stand der Beliebtheitsuntersuchungen. *Lehrfortbild.*, 1917, 2, 12-19; 70-77; 129-144.
- Ueber die Bestimmung der Rangkorrelationen aus Zeugnisnoten. *Zsch. f. angew. Psychol.*, 1917, 12, 395-439.
- Analyse und Einteilung der Motive bei den Beliebtheitsuntersuchungen. *Zsch. f. angew. Psychol.*, 1918, 14, 1-39.
- Die wichtigsten Methoden zur Prüfung den menschlichen Fähigkeiten. *Württemberg., Lehrzeit.*, 1920, Nr. 39.
- Ueber Schlussversuche, insbesondere an Kindern und Jugendlichen. *Zsch. f. päd. Psychol.*, 1921, 21, 23-41.
- Zur Bildung von Gesamtreihen bei Begabungsprüfungen. *Zsch. f. päd. Psychol.*, 1921, 22, 61-65.
- Möglichkeiten und Grenzen der experimentelle Pädagogik. Langensalza: Beyer u. Söhne, 1926. S. 34.
- Die Welt des Taubstummen. *Blätter f. Taubstummenbild.*, 1927, 40, 261-267.
- DITTRICH, Ottmar Johann Peter**, Ring 37, Gautzsch-Leipzig, Freistaat Sachsen, Deutschland.
Geboren Wien, 12. November 1865.
Universität Wien, 1884-1887. Universität Leipzig, Dr. phil., 1898.
Universität Leipzig, 1904-1910, Privatdozent; 1910—, Professor der Philosophie.
Gesellschaft für experimentelle Psychologie. Kantgesellschaft. Comeniusgesellschaft.
- Über Wortzusammensetzung, auf Grund der neufranzösischen Schriftsprache. *Zsch. f. roman. Philol.*, 1898, 22, 305—; 441—; 1899, 23, 288—; 1900, 24, 465—; 1904, 29, 257—.
- Grundzüge der Sprachpsychologie. Halle: Niemeyer, 1903. Bd. I. S. xvi+786. Bilderatlas. S. 95.
- Sprachwissenschaft und Psychologie. *German.-roman. Monatssch.*, 1910, 2, 616—.
- Die Probleme der Sprachpsychologie und ihre gegenwärtigen Lösungsmöglichkeiten. Leipzig: Quelle u. Meyer, 1913. S. viii+148.
- Die Sprache als psychophysiologische Funktion. In *Psychologie der Sprache*, hrg. von Froschels. Leipzig u. Wien: Deuticke, 1925. S. 142—.
- Geschichte der Ethik. 3 Bände. Leipzig: Meiner, 1926. S. 374; 311; 510.
- DIX, Walther Kurt**, Leipziger Strasse, 30. I, Rochlitz, Sachsen, Deutschland.
Geboren Greiz. R. a. L., 3. Juni 1878.
Technische Hochschule Dresden, 1919-1926, Diplom (Berufsschullehrer u. Fachpsycholog).
Mädchen-Berufsschule, 1919—, Direktor. Nebenamtlich: Berufsamt Meissen, 1922—, Fachpsycholog. Schulrat in Rochlitz.
Ueber hysterische Epidemien an deutschen Schulen. (Meissner Zitterepidemie—Tremor hystericus.) Langensalza: Beyer, 1907. S. 42.
Nervöse Kinder aus normalen Klassen der höheren Töchter- und Knabenschule zu

- Meissen i. S. *Zsch. f. d. Erforsch. u. Behandl. d. jugendl. Schwachsinn.* 1909, **3**, 289-307.
- Kindeskunde als Unterrichtsfach in Mädchenschulen (Mädchenfortbildungsschulen.) Leipzig: Wunderlich, 1911. S. 59.
- Körperliche und geistige Entwicklung eines Kindes. I. Instinktbewegungen. Leipzig: Wunderlich, 1911. S. 79.
- Körperliche und geistige Entwicklung eines Kindes. II. Die Sinne. (An der Hand eines biographischen Tagebuches.) Leipzig: Wunderlich, 1912. S. viii+176.
- Körperliche und geistige Entwicklung eines Kindes. III. Vorstellen und Handeln. Leipzig: Wunderlich, 1914. S. v+148.
- Psychologische Beobachtungen über die Eindrücke des Krieges auf Einzelne wie auf die Masse. *Beitr. z. Kinderforsch. u. Heilerz.*, 1915, H. 127. S. 30.
- Beobachtungen über den Einfluss der Kriegsergebnisse auf das Seelenleben des Kindes. *Zsch. f. angew. Psychol.*, 1915, Beiheft 12, 165-181.
- Säuglingspflege und Kleinkinderziehung—Kindeskunde—als Unterrichtsfach in Mädchenschulen und Mädchenfortbildungsschulen. *Zsch. f. Säuglingsschutz*, 1917, 616-620.
- Brauchen wir Elternschulen? *Manns päd. Mag.*, 1918, H. 693. S. 54.
- Körperliche und geistige Entwicklung eines Kindes. IV. Das Gemütsleben in der frühen Kindheit. Leipzig: Wunderlich, 1923, S. vii+181.
- Öffentliche Elternberatungsstellen. Eine Forderung im Sinne angewandter Psychologie und Sozialpädagogik. *Pad. Stud.*, 1926, **47**, 168-176; 203-211.
- Die Berufsberatung. Leipzig: Broedel, 1926. S. 62.
- Zur Psychologie der werktätigen Jugend. Vorträge der vom Sächs. Ministerium f. Volksbild. in Gemeinschaft mit d. Berufsschulverein. Leipzig: Broedel, 1926. S. 90-96.
- Max Schillings Bedeutung fürs Berufsschulwesen. In *Festschrift f. 73. Geburtstag Max Schillings*, 1927. S. 25-29.
- Seelen- und Erziehungslehre. Ein Merkbüchlein für Schülerinnen und Mutter. Meissen: Schlimpert u. Püschel, 1927. S. 48.
- Die Psychologie der Reifezeit. (Dissertation.) Halle: Marhold, 1928.
- DÖRING, Max**, Bayerische Strasse 125, Leipzig, Sachsen, Deutschland.
Geboren Leipzig, 2. Mai 1879.
Universität Leipzig, 1922-1930.
Wissenschaftlicher Leiter des Instituts für experimentelle Pädagogie und Psychologie, 1924—, Dozent für praktische Jugendkunde am pädagogische Institut. Kinderpsychologischer Sachverständiger bei den Leipziger Gerichten. *Archiv für Pädagogik*, Herausgeber. *Pädagogisch-psychologische Arbeiten*, Redakteur. *Wissenschaftlichen und Literarischen Beilage der Leipziger Lehrerzeitung*, Herausgeber.
- Gesellschaft für experimentelle Psychologie. Erziehungswissenschaftliche Hauptstelle des deutschen Lehrervereins.
- Ein Versuch zur Erforschung elementarer ästhetischer Gefühle bei 7-9-jährigen Kindern. *Zsch. f. exper. Päd.*, 1906, **3**, 65-74.
- Zur Psychologie des kleinen Einmaleins. *Zsch. f. päd. Psychol.*, 1912, **13**, 165-171.
- Können die Elberfelder Pferde denken? *Zsch. f. päd. Psychol.*, 1912, **13**, 337—.
- Jugendliche Zeugen in Sexualprozessen. Sammelband Sexualreform und Sexualwissenschaft. Berlin: A. Weil (Hrg.), 1922.
- Zur Technik des Schulgutachtens über jugendliche Zeugen. *Pad.-psychol. Arbeit*, 1922, **12**, 65-85.
- Das Schulgutachten über jugendliche Zeugen in Sexualprozessen. *Dtsch. Strafrechts-Zeit.*, 1922, **9**, 324-327.
- Richtlinien für den kinderpsychologischen Sachverständigen in Sexualprozessen. *Pad.-psychol. Arbeit*, 1924, **13**, 164-214.
- Zur Kasuistik der Kinderaussage und Kinderlüge. *Pad.-psychol. Arbeit*, 1924, **13**, 215-243.
- Beurteilung der Schuler. *Neue Bahnen*, 1924, **35**, 27-32.
- Psychologie und Okkultismus. *Neue Bahnen*, 1924, **35**, 308-317.
- Zur Psychologie des Lehrers. *Neue Bahnen*, 1925, **36**, 428-430.
- Pädagogisch-psychologische Arbeiten aus dem Institut der Leipziger Vereins. Leipzig: Durr, 1926. S. 208.
- Die Praxis des kinderpsychologischen Sachverständigen in Sexualprozessen bei den Leipziger Gerichten. *Zsch. f. Sex.-wiss.*, 1927, **14**, 273-275.
- Das Wiedererkennen von Personen durch Kinder. *Neue Bahnen*, 1927, **38**, 112-114.
- Zusammen mit Lorder, A., Post, H., Scheucher, H., u. Tumlrz, O. Die Jugendlichen und ihre Erzieher. II. (*Manns. päd. Mag.*, No. 1314.) Lagensalza: Beyer, 1930. S. 49.
- DRIESCH, Hans A. E.**, Zöllnerstrasse 1, Leipzig, Sachsen, Deutschland.
Geboren Kreuznach, 28. Oktober 1867.
Universitäten Freiburg, München, Jena, 1886-1889, Dr. phil.
Universität Heidelberg, 1909-1920, Ausserordentlicher Professor der Philosophie.
Universität Köln, 1920-1921, Ordentlicher Professor der Philosophie.
Universität Leipzig, 1921—, Ordentlicher Professor der Philosophie.
University of London, 1913, 1924, Visiting Professor.
Universities of Nanking and Peking, 1922-1923, Visiting Professor.
University of Wisconsin, 1926-1927, Karl

Schurz Memorial Professor. University of Buenos Aires, 1928, Visiting Professor.

Foreign Honorary Member, Linnaean Society, London. Naturforschende Gesellschaft, Danzig. Akademie der Wissenschaften, Heidelberg. Institut de Pédagogie, Genève. Society for Psychical Research, London (President, 1926-1927). Polish Academy, Cracow. Hungarian Philosophical Society. Hon. LL.D., Aberdeen, 1910. Hon. M.D., Hamburg, 1922. Hon. Ph.D., Nanking, 1923. Tektonische Studien an Hydroidpolypen. *Jena. Zsch. f. Naturwiss.*, 1889-1890, 17, 189-226.

Die mathematisch-mechanische Betrachtung morphologischer Probleme der Biologie. Jena: Fischer, 1891. S. v+59.

Die Stockbildung bei den Hydroidpolypen und ihre theoretische Bedeutung. *Biol. Zentbl.*, 1891-1892, 11, 16, 21.

Zur Verlagerung der Blastomeren des Echinideneies. *Anat. Anz.*, 1892-1893, 8, 348-357.

Die Biologie als selbständige Grundwissenschaft und das System der Biologie. Leipzig: Engelmann, 1893. S. vii+61. (2. Aufl., 1911. S. 67.)

Analytisch Theorie der organischen Entwicklung. Leipzig: Engelmann, 1894. S. xiv+185.

Von der Entwicklung einzelner Ascidienblastomeren. *Arch. f. Entwicklmech.*, 1894-1895, 1, 398-413.

Zur Analyse der Potenzen embryonaler Organzellen. *Arch. f. Entwicklmech.*, 1895, 2, 169-203.

Zusammen mit Morgan, T. H. Zur Analyse der ersten Entwicklungsstudien des Ctenophoreneies. *Arch. f. Entwicklmech.*, 1895, 2, 204-226.

Ueber den Anteil zufälliger individueller Verschiedenheiten an ontogenetischen Versuchsergebnissen. *Arch. f. Entwicklmech.*, 1896, 3, 295-300.

Neuere Beiträge zur exakten Formenkunde in englischer Sprache (1895). *Arch. f. Entwicklmech.*, 1896, 3, 317-338.

Die taktische Reizbarkeit der Mesenchymzellen von Echinus microtuberculatus. *Arch. f. Entwicklmech.*, 1896, 3, 362-380.

Betrachtungen über die Organization des Eies und ihre Genese. *Arch. f. Entwicklmech.*, 1896, 4, 75-124.

Ueber einige primäre und sekundäre Regulationen in der Entwicklung der Echinodermen. *Arch. f. Entwicklmech.*, 1896, 4, 247-272.

Die Maschinentheorie des Lebens; ein Wort zur Aufklärung. *Biol. Zentbl.*, 1896, 16, 353-368.

Ueber den Werth des biologischen Experiments. *Arch. f. Entwicklmech.*, 1897, 5, 133-142.

Neuere Beiträge zur exakten Morphologie

in englischer Sprache (1896). *Arch. f. Entwicklmech.*, 1897, 5, 143-167.

Von der Beendigung morphogener Elementarprocesse. *Arch. f. Entwicklmech.*, 1898, 6, 198-227.

Die Lokalisation morphogenetischer Vorgänge. Leipzig: Engelmann, 1899. S. 82.

Die organischen Regulationen. Leipzig: Engelmann, 1901. S. xvi+228.

Die "Seele" als elementarernaturfaktor Studien über die Bewegungen der Organismen. Leipzig: Engelmann, 1903. S. ii+97.

Ueber Seeigelbastarde. *Arch. f. Entwicklmech.*, 1903, 16, 713-722.

Zur Verständigung über die Entelechie. *Biol. Zentbl.*, 1903, 23, 697, 766.

Drei Aphorismen zur Entwicklungsphysiologie jüngster Studien. *Arch. f. Entwicklmech.*, 1903-1904, 17, 41-53.

Ueber Aenderungen der Regulationsfähigkeiten im Verlauf der Entwicklung bei Ascidien. *Arch. f. Entwicklmech.*, 1903-1904, 17, 54-63.

Ergebnisse der neueren Lebensforschung. *Pol. anthrop. Rev.*, 1903-1904, 2, 767-779.

Naturbegriffe und Natururteile. Leipzig: Engelmann, 1904. S. viii+239.

Der Vitalismus als Geschichte und als Lehre. Leipzig: Barth, 1905. S. 246.

Zur Cytologie parthenogenetischer Larven von Strongylocentrotus. *Arch. f. Entwicklmech.*, 1905, 18, 648-657.

Ueber das Mesenchym von unharmonisch zusammengesetzten Keimen der Echiniden. *Arch. f. Entwicklmech.*, 1905, 19, 657-679.

Die Entwicklungsphysiologie von 1902 bis 1905. *Erg. d. Anat. u. Entwicklungsgesch.*, 1905, 14, 603-807.

Altes und Neues zur Entwicklungsphysiologie des jungen Asteridenkeimes. *Arch. f. Entwicklmech.*, 1905-1906, 20, 1-20.

Skizzen zur Restitutionslehre. *Arch. f. Entwicklmech.*, 1905-1906, 20, 21-29.

Regenerierende Regenerate. *Arch. f. Entwicklmech.*, 1906, 21, 754.

Studien zur Entwicklungsphysiologie der Bilateralität. *Arch. f. Entwicklmech.*, 1906, 21, 756-791.

Bemerkungen zu Przibrams Kristall-Analogien. *Arch. f. Entwicklmech.*, 1907, 23, 174-177.

Zur Theorie der organischen Symmetrie. *Arch. f. Entwicklmech.*, 1908, 26, 130-145.

The science and philosophy of the organism. London: Black, 1908. Pp. xiii+329. (2nd ed., 1929. Pp. 344.)

Philosophie des Organischen. Leipzig: Engelmann, 1909. S. xv+333; viii+401. (3. Aufl., Leipzig: Reinicke, 1923. S. viii+115.)

Der Restitutionsreiz. Leipzig: Engelmann, 1909. S. 24.

- Die Entwicklungsphysiologie, 1905-1908. *Erg. d. Anat. u. Entwickgesch.*, 1909, **17**, 1-157.
- Neue Versuche über die Entwicklung verschmelzener Echinidenkeime. *Arch. f. Entwicklmech.*, 1910, **30**, 8-23.
- Ordnungslehre. Jena: Diederichs, 1912. S. 355. (Neue Aufl., 1923. S. 491.)
- Leib und Seele. Leipzig: Engelmann, 1913. (4. Aufl., Leipzig: Quelle u. Meyer, 1928. S. xvi+402.)
- Mind and body. (Trans. by T. Besterman.) New York: Dial Press, 1927. Pp. 191.
- Die Logik als Aufgabe. Tübingen: Mohr, 1913. S. vii+100.
- The history and theory of vitalism. (Trans. by C. K. Ogden; rev. & in part rewritten for Eng. ed. by author.) London & New York: Macmillan, 1914. Pp. 247.
- The problem of individuality. New York: Macmillan, 1914. Pp. ix+84.
- Gibt es harmonisch-äquipotentielle Systeme? *Biol. Zentbl.*, 1915, **35**, 545-555.
- Wirklichkeitslehre. Leipzig: Reinecke, 1917. S. xiii+359. (3. Aufl., 1930. S. xvi+407.)
- Wissen und Denken. Ein Prolegomenon zu aller Philosophie. Leipzig: Reinecke, 1919. S. vi+148. (2. Aufl., 1922. S. vi+152.)
- Studien über Anpassung und Rhythmus. *Biol. Zentbl.*, 1919, **39**, 434-462.
- Das Ganze und die Summe. Leipzig: Reinecke, 1921. S. 32.
- Bewusstsein und Unterbewusstsein. *Dtsch. med. Woch.*, 1922, **48**, 1234.
- Die ersten Blastomeren des Seeigelkeimes. Eine Berichtigung. *Arch. f. Entwicklmech.*, 1922-1923, **52**, 671.
- Eine neue Widerlegung der mechanistischen Lebenstheorie. *Arch. f. Entwicklmech.*, 1924, **205**, 1-3.
- Die metapsychischen Probleme in Bahnen der Biologen. *Psychol. Stud.*, 1925, Nr. 52.
- The crisis in psychology. Princeton, N. J.: Princeton Univ. Press; London: Milford, 1925. Pp. xvi+275.
- Grundprobleme der Psychologie. Leipzig: Reinecke, 1926. S. ix+249. (2. Aufl., 1929. S. xii+270.)
- "Psychische Gestalten" und Organismen. *Ann. d. Phil.*, 1926, **5**, 1-11.
- Kritisches zur Ganzheitslehre. *Ann. d. Phil.*, 1926, **5**, 281-305.
- Presidential address: Psychological research and established science. *Proc. Soc. Psych. Res. (Eng.)*, 1926, **36**, 171-186.
- Unsterblichkeit. *Zsch. f. Parapsychol.*, 1926, **53**, 38-41.
- Psychische Forschung und akademische Wissenschaft. *Zsch. f. Parapsychol.*, 1926, **53**, 608-619.
- Die sittliche Tat. Ein moralphilosophie. Leipzig: Reinecke, 1927. S. xi+210.
- Metaphysik der Natur. München: Oldenbourg, 1927. S. 95.
- 'Behaviorismus' und Vitalismus. (*Sitzber. Heidelberg. Akad. d. Wiss.*, Abt. i.) Heidelberg: Winter, 1927. S. 10.
- Psychical research and philosophy. Chap. 8 in *The case for and against psychical research*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1927. Pp. 163-178.
- Ganzheit und Wohlordnung. *Ann. d. Phil.*, 1927, **6**.
- Zur neueren Vitalismuskritik. *Biol. Zentbl.*, 1927, **47**, 641-653.
- On the methods of theoretical psychical research. *J. Amer. Soc. Psych. Res.*, 1927, **21**, 66-77.
- Modern types of psychology. *Ped. Sem.*, 1927, **34**, 3-13.
- Vorschläge zur methodischen Verbesserung der Margery-Untersuchung. *Zsch. f. Parapsychol.*, 1927, **54**, 338-340.
- Die Methode der parapsychologischen Theorienbildung. *Zsch. f. Parapsychol.*, 1927, **54**, 478-488.
- Die Frage der Sicherheit in der Parapsychologie. *Zsch. f. Parapsychol.*, 1927, **54**, 530-531.
- Parapsychologie und Philosophie. *Zsch. f. Parapsychol.*, 1927, **54**, 589-603.
- Leben-Tod-Unsterblichkeit. *Zsch. f. Parapsychol.*, 1928, **55**, 534-542.
- Der Mensch und die Welt. Leipzig: Reinecke, 1928. S. x+135.
- Zur vitalistischen Begriffsbildung. *Arch. f. Entwicklmech.*, 1929, **116**, 1-6.
- Johannes Volkelt. *Blätter f. dtsch. Phil.*, 1930, **4**, 147-151.
- Ethical principles in theory and practice. (Trans. by Johnston.) London: Allen & Unwin, 1930. Pp. 248.
- Philosophische Forschungswege Ratschläge und Warnungen. Leipzig: Reinecke, 1930. S. xii+121.
- Relativitätstheorie und Weltanschauung. Leipzig: Quelle u. Meyer, 1930. S. viii+106.
- Zusammen mit Woltereck, H. Das Lebensproblem im Lichte der modernen Forschung. Leipzig: Quelle u. Meyer, 1931. S. xi+461.
- DÜKER, Heinrich Wilhelm Christian**, Universität Göttingen, Psychologisches Institut, Göttingen, Preussen, Deutschland. Geboren Dassel, 24. November 1898. Universität Göttingen, 5 Jahre, Dr. phil., 1925.
- Psychologisches Institut der Universität Göttingen.
- Ueber das Gesetz der speziellen Determination. Ein experimenteller Beitrag zur Lehre vom Willen. *Untersuch. z. Psychol., Phil. u. Päd.*, 1925.
- Psychologische Untersuchungen über freie und zwangsläufige Arbeit. Experimentelle Beiträge zur Willens- und Arbeits-

- psychologie. *Zsch. f. Psychol.*, 1931, Erg. 20. S. xii+160.
- DUNCKER, Karl**, Universität Berlin, Berlin, Preussen, Deutschland.
Geboren Leipzig, 2. Februar 1903.
Universitäten Berlin und Clark, 1923-1928, M.A., 1926, Clark; Dr. phil., 1929, Universität Berlin.
Psychologisches Institut der Berliner Universität, 1930—, Assistent.
- A qualitative (experimental and theoretical) study of productive thinking (solving of comprehensible problems). *Ped. Sem.*, 1926, **33**, 642-708.
- Der Behaviorismus—die amerikanische Psychologie. *Päd. Zentbl.*, 1927, **12**, 1-13.
- Ueber induzierte Bewegung. Ein Beitrag zur Theorie optisch wahrgenommener Bewegung. *Psychol. Forsch.*, 1929, **12**, 180-259.
- Zusammen mit Watt, D. B. Exercises for the rapid reading of scientific German psychological text. (With interlinear translation of difficult words.) Ann Arbor, Mich.: Edwards Bros., 1929.
- Zusammen mit Watt, D. B. A German-English dictionary of psychological terms. Ann Arbor, Mich.: Edwards Bros., 1930.
- von **DÜRKHEIM-MONTMARTIN, Karlfried**, Universität Leipzig, Psychologisches Institut, Leipzig, Deutschland.
Geboren München, 24. Oktober 1896.
Universität München, 1919-1921. Universität Kiel, 1921-1923, Dr. phil., 1923.
Universität Leipzig, 1927-1931, Assistent am psychologisches Institut. Pädagogische Akademie, Breslau, 1931—, Professor.
Deutsche Gesellschaft für Psychologie.
- Erlebensformen. Ansatz zu einer analytischen Situationspsychologie. *Arch. f. ges. Psychol.*, 1923, **46**, 262-350.
- Hauptrichtungen der Strukturpsychologie. In *Zur Psychologie der werktätigen Jugend*. Leipzig: Broedel, 1926.
- Untersuchungen zum gelebten Raum, Erlebniswirklichkeit und ihr Verständnis. Systematische Untersuchungen II. *Neue psychol. Stud.*, 1931, **6**, 383-480.
- DYROFF, Adolf**, Baumschulallee 3a, Bonn, Preussen, Deutschland.
Geboren Aschaffenburg, 2. Februar 1866.
Universität Würzburg, 1884-1886, 1887-1888, 1889, Dr. phil., 1887. Universität Bonn, 1886. Universität München, 1889. Universität Berlin, 1890.
Universität München, 1899-1901, Privatdozent. Universität Freiburg, 1901-1903, Ausserordentlicher Professor. Universität Bonn, 1903—, Ordentlicher Professor. *Philosophisches Jahrbuch*, 1919, Mitherausgeber.
- Geheimer Regierungsrat. Deutsche Gesellschaft für Psychologie.
- Das Selbstgefühl. *Phil. Jahrb.*, 1904, **17**, 1-15; 157-172; 284-290.
- Ueber das Seelenleben des Kindes. Bonn: Hanstein, 1904. S. 59. (2. Aufl., 1911. S. iv+211.)
- Das Ich und der Wille. *Phil. Jahrb.*, 1905, **18**, 1-25.
- Das Ich und Empfindung, Vorstellung und Bewusstseinslage. *Phil. Jahrb.*, 1905, **18**, 125-134.
- Der Ich-Gedanke. *Phil. Jahrb.*, 1905, **18**, 281-296.
- Das Selbstbewusstsein. *Phil. Jahrb.*, 1905, **18**, 125-134.
- Psychologie von Georg Hagemann. Ein Leitfaden für akademische Vorlesungen, sowie zum Selbstunterricht. Freiburg: Herder, 1905. (10. Aufl., 1921. S. xii+347.)
- Einführung in die Psychologie. Leipzig: Quelle u. Meyer, 1908. S. 135. (5 Aufl.) Russisch: Moskau: Samsonoff, 1911.
- Zur Geschichte des Kontrastgesetzes. *Zsch. f. Aesth.*, 1916, **11**, 1-3.
- Naturrecht und Psychologie. *Arch. f. Recht- und Wirtschphil.*, 1922, **15**, 309-340.
- Die Anregung. Skizzenhafte Bemerkungen. In *Festschrift zum 60. Geburtstag v. Paul Clemen*, 1926. S. 21-23.
- Aus schlichten Traum beobachtungen. *Arch. f. d. ges. Psychol.*, 1930, **77**, 159-202.
- EBBECKE, Ulrich**, Nussallee 11, Bonn, Rheinland, Deutschland.
Geboren 29. Dezember 1883.
Universität München. Universität Berlin, Ärztliche Vorprüfung, 1904. Universität Kiel, Doktorexamen, 1907. Universität Strassburg, Ärztliche Staatsprüfung, 1907.
Universität Göttingen, 1912-1924, Privatdozent und Assistent des physiologischen Instituts. Universität Bonn, 1924—, Professor und Direktor des physiologischen Instituts.
- Wirkung allseitiger Kompression auf den Froschmuskel. *Pflug. Arch. f. d. ges. Physiol.*, 1914, **157**, 79-116.
- Ueber die Temperaturempfindungen in ihrer Abhängigkeit von der Hautdurchblutung und von den Reflexzentren. *Pflug. Arch. f. d. ges. Physiol.*, 1917, **169**, 395-462.
- Die kortikalen psychophysischen Erregungen. Leipzig: Barth, 1919. S. x+306.
- Chronische Narkosewirkung und rhythmische Reflexe. *Pflug. Arch. f. d. ges. Physiol.*, 1920, **179**, 73-94.
- Der farbenblinde und schwachsichtige Saum des blinden Flecks. *Pflug. Arch. f. d. ges. Physiol.*, 1920, **185**, 173-180.
- Ueber das Augenblicksehen. Mit einer Bemerkung über rückwirkende Hemmung. *Pflug. Arch. f. d. ges. Physiol.*, 1920, **185**, 181-195.
- Ueber das Sehen in Flimmerlicht. *Pflug. Arch. f. d. ges. Physiol.*, 1920, **185**, 196-223.

- Ueber zentrale Hemmung und die Wechselwirkung der Sehfeldstellen. *Pflüg. Arch. f. d. ges. Physiol.*, 1921, **186**, 200-219.
- Entoptische Versuche über Netzhautdurchblutung. *Pflüg. Arch. f. d. ges. Physiol.*, 1921, **186**, 220-231.
- Membranänderung und Nervenenerregung. *Pflüg. Arch. f. d. ges. Physiol.*, 1922, **195**, 555-587.
- Ueber elektrische Hautreizung. *Pflüg. Arch. f. d. ges. Physiol.*, 1922, **195**, 101-122.
- Membranänderung und Nervenenerregung. *Pflüg. Arch. f. d. ges. Physiol.*, 1922, **197**, 482-499.
- Gefassreaktionen. *Erg. d. Physiol.*, 1923, **22**, 401-494.
- Ueber rhythmische Nervenenerregung bei nichtrhythmischer Reizung. *Pflüg. Arch. f. d. ges. Physiol.*, 1924, **203**, 336-356.
- Physiologie des Schlafes. *Handb. d. norm. u. pathol. Physiol.*, 1926, **17**, 563-590.
- Ueber die elektrischen Reizgesetze und ihre Erläuterung am Modell der Polarisationszelle. *Pflüg. Arch. f. d. ges. Physiol.*, 1926, **211**, 485-510.
- Die elektrotonische Reizänderung des Nerven. *Pflüg. Arch. f. d. ges. Physiol.*, 1926, **211**, 786-796.
- Ueber die Polarisation im Nerven und Muskel und ihre Messung. *Pflüg. Arch. f. d. ges. Physiol.*, 1926, **212**, 121-135.
- Ueber das Gesetz der elektrischen Reizung und über die physikalische Bedeutung des Hoorwegschen Gesetzes und der Zeitkonstante. *Pflüg. Arch. f. d. ges. Physiol.*, 1927, **216**, 448-471.
- Die Bedeutung der Untersuchungen über innere Sekretion für die Psychologie. *Ber. d. Kong. f. exper. Psychol.*, Bonn, 1927.
- Ueber die Bewusstseinschwelle mit Rücksicht auf die Dämmerzustände. *J. f. Psychol. u. Neur.*, 1928, **37**, 72-76.
- Ueber positive und negative Nachbilder, ihre gegenseitige Beziehung und den Einfluss der lokalen Adaptation. *Pflüg. Arch. f. d. ges. Physiol.*, 1928, **221**, 160-188.
- Ueber eine neue Nachbildphase. Das positive Hellbild. *Pflüg. Arch. f. d. ges. Physiol.*, 1928, **221**, 189-197.
- Ueber spontane Nachbildschwankungen und das Verhältnis von Nacherregung und Induktion. *Pflüg. Arch. f. d. ges. Physiol.*, 1928, **221**, 198-212.
- Modellversuche zur Erläuterung der Nervenreizung. *Handb. d. biol. Arbeitsmeth.*, 1928, Abt. V, T. 5A, 681-718.
- Rezeptorenapparat und entloptische Erscheinungen. *Handb. d. norm. u. pathol. Physiol.*, 1931, **12**, 233-264.
- Ueber die Wirkung längerdauernder Durchströmung auf den polarisierenden, elektrotonischen und Ruhestrom des Nerven. *Zsch. f. Biol.*, 1931, **91**, 221-230.
- ELIASBERG, Wladimir, Benedikten-** wandstrasse 11, München, Bayern, Deutschland.
- Geboren Wiesbaden, 10. Dezember 1887.
- Universitäten Berlin, Heidelberg, München, 1906-1911, 1919-1924, Dr. med. und Dr. phil.
- Deutsche Gesellschaft für Psychologie. Kantgesellschaft. Deutsche Gesellschaft für Heilpädagogik. Internationale Gesellschaft für Logopädie. Neurologisch-psychiatrische Gesellschaft München. Deutsche Verein für Psychiatrie. Allgemeine ärztliche Gesellschaft für Psychotherapie. Deutsche Gesellschaft für Nervenheilkunde.
- Zur traumatischen Epilepsie und ihrer Behandlung. *Dtsch. med. Woch.*, 1921, **47**, 707-709.
- Zusammen mit Feuchtwanger, E. Zur psychologischen und psychopathologischen Untersuchung und Theorie des erworbenen Schwachsinn. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1922, **75**, 516-595.
- Die Theorien und Methoden der Aphasieforschung. *Klin. Woch.*, 1922, **1**, 1673-1679.
- Arbeit und Psychologie. *Arch. f. soz. Wiss.*, 1922, **1**, 87-126.
- Die Schwierigkeit intellektueller Vorgänge: ihre Psychologie, Psychopathologie und ihre Bedeutung für die Intelligenz- und Demenzzforschung. *Schweiz. Arch. f. Neur. u. Psychiat.*, 1923, **12**, 136-141.
- Recent works on the psychology of forming concepts with special reference to Ach. *Psychol. Bull.*, 1923, **20**, 427-437.
- Grundriss einer allgemeinen Arbeitspathologie. (Schriften zur Berufseignung und Wirtschaftspsychologie, Heft 28.) Leipzig: Barth, 1924. S. 41. *Zsch. f. angew. Psychol.*, 1924, **24**, 1-42.
- Wie entstehen und Verlaufen aufgabefreie 'natürliche' Beachtungsvorgänge? *Zsch. f. Kinderforsch.*, 1924, **29**, 187-197.
- Die Praxis der Aphasiebehandlung. *Klin. Woch.*, 1924, **3**, 234-239.
- Intelligenz, Intelligenzprüfung und Sprache. *Klin. Woch.*, 1924, **3**, 1985-1989.
- Neuere Arbeiten und Gesichtspunkte der Kinderpsychologie. *Munch. med. Woch.*, 1925.
- Das Recht des Kindes und das Ehescheidungsverfahren. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1925, **97**, 524-527.
- Das Ziel in der Psychotherapie. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1925, **96**, 754-756.
- Das Arbeitereinstellbüro in einem Grossbetrieb. *Arbeitgeber*, 1925, **15**.
- Entwicklungslinien der Arbeitswissenschaft, insbesondere der Arbeitspsychologie. *Indus. Psychotechn.*, 1925, **2**.
- Psychologie und Pathologie der Abstraktion. *Beihfte z. Zsch. f. angew. Psychol.*, 1925, **35**, 1-188. Auch Leipzig: Barth, 1925. S. viii+188.

- Soziale Probleme der Psychotherapie. *Klin. Woch.*, 1925, **4**, 2407.
- Schriften zu Arbeitswissenschaft. *Ethos*, 1925, **1**, 321-329.
- Aus der Praxis einer heilpädagogischen Beratungsstelle. *Bayer. Lehrerzeit.*, 1926.
- Bemerkungen zur Psychopathologie und Psychotherapie der abhängigen Arbeiten aus Psychologie und Medizin. *Psychol. u. Med.*, 1926, **1**, 156-161. Auch in Buchform: Stuttgart: Enke, 1926.
- Die Beurteilung der aphasischen Sprachstörungen nach dem bürgerlichen Recht. *Allg. Zsch. f. Psychiat.*, 1926, **83**, 337-344.
- Neue Strömungen in der Psychologie und ihre pädagogische Bedeutung. *Monatssch. d. Kinderhk.*, 1926, **32**, 308-333.
- Rückblick und Ausblick in der Psychotherapie. Eröffnungsrede auf dem I. allgemeinen ärztlichen Kongress für Psychotherapie in Baden-Baden 17.-19. April, 1926. *Therap. d. Gegenw.*, 1926, **67**, 193-196.
- Neuvième Congrès allemand de Psychologie expérimentale. *J. de psychol.*, 1926, **23**, 975-980.
- Wie sind aphasische Sprachstörungen nach Schlaganfällen auf Grund des BGB zu beurteilen? *Münch. med. Woch.*, 1926, **73**, 16.
- Richtungen und Entwicklungstendenzen in der Arbeitswissenschaft. *Arch. f. soz. Wiss. u. Pol.*, 1926, **56**.
- Richtungen und Entwicklungen in der Arbeitswissenschaft mit besondere Berücksichtigung der Psychopathologie und Psychotherapie der abhängigen Arbeit. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1926, **102**, 250-282.
- Des erste allgemeine ärztliche Kongress für Psychotherapie. *Vjsch. f. Psychol. u. Med.*, 1926, **2**.
- Die Veranschaulichung in der Hilfsschule. *Zsch. f. exper. Pad.*, 1926, **27**, 134-145.
- Die wirtschaftliche Bedeutung der seelischen Heilbehandlung. *Münch. med. Woch.*, 1926, **73**, 2031.
- Psychologie des Abnormen. *Zsch. f. Kinderforsch.*, 1927, **33**, 291-310.
- Ein Fall von Notdiebstahl; medizinische und medizinisch-psychologische Darstellung. *Monatssch. f. Krimpsychol. u. Strafrechtsref.*, 1927, **18**, 663-670.
- Begutachtung von Kopftraumen unter Verwertung otologischer Befunde. *Med. Welt*, 1927, **1**, 1739-1741.
- Ist die Unfallneurose ein rein medizinisches Problem? *Klin. Woch.*, 1927, **6**, 1338-1329.
- [Hrg.] Psychotherapie. Bericht über den I. allgemeinen ärztlichen Kongress für Psychotherapie in Baden-Baden. Halle: Marhold, 1927. S. iv+327.
- Wirtschaft und Vertrauen. *Schmollers Jahrb. f. Gesetzgeb. u. Verwalt.*, 1928, **52**, H. 6.
- Ueber den sozialen Zwang und die abhängige arbeit. *Zsch. f. Völkerpsychol. u. Soziol.*, 1928, **4**, 182-195.
- Der Arzt und das Wirtschaftsleben. *Psychol. u. Med.*, 1928, **3**, 198-220.
- Ist seelische Heilbehandlung für die Kassen lohnend? *Allg. ärztl. Zsch. f. Psychotherap.*, 1928, **1**, 46-48.
- Die psychische Hygiene der Abhängigen Arbeit. *Psychiat.-neur. Woch.*, 1928, **30**, 512-514.
- Ueber autonome Kindersprache. *Monatssch. f. Ohrenhk.*, 1928, **62**, 779-783.
- Arteriosklerose und Hirntrauma. *Med. Welt*, 1928, **2**, 1845-1848.
- Praxis der Aphasiebehandlung. Soll man die Sprachstörungen nach Schlaganfall behandeln? *Med. Welt*, 1928, **2**, 256. Auch *Prakt. Arztl.*, 1930, **18**, 396-399.
- Telepathie und Hellsehen. *Med. Welt*, 1928, **2**, No. 12.
- Uebung und Heilung. *Fortschr. d. Med.*, 1928, **46**, 765-766.
- Zur Begutachtung der Unfallneurotiker. *Aerztl. Sachverst. Zeit.*, 1928, **34**, 226-233.
- Zusammen mit Jankau, V. Beiträge zur Arbeitspathologie. I. Aus welchen Gründen nimmt die wirtschaftliche und soziale Leistungsfähigkeit ab? *Monatssch. f. Psychiat. u. Neur.*, 1929, **74**, 1-64.
- Bemerkungen zur Psychotherapie der Unfallneurosen. *Therap. d. Gegenw.*, 1929, **70**, 112-115.
- Nur ein Fall von Hysterie. Gibt es eine Verschlimmerung eines als Dienstbeschädigung anerkannten hysterischen Leidens? *Med. Welt*, 1929, **3**, 968-970.
- Die Therapie der Unfallneurose. In *Die Unfallneurose als Problem der Gegenwartsmedizin*, hrg. von W. Riese. Stuttgart: Hippokrates Verlag, 1929.
- Heilpädagogische Bestrebungen für das schwierige Kind. München: Muller u. Steinicke, 1929. S. 8.
- Schwierigkeit und Ausschiesslichkeit im Seelischen. *Arch. f. d. ges. Psychol.*, 1930, **74**, 173-200.
- Ueber die Schwierigkeit in geistigen Geschehen und das Ach'sche Gesetz der speziellen Determination. *Arch. f. d. ges. Psychol.*, 1930, **76**, 71-82.
- Eine Hypothese zur physiologischen Theorie des Weber-Fechnerschen Gesetzes. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1930, **125**, 92-94.
- Das Zwangserlebnis und der soziale Zwang. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1930, **126**, 417-425. Auch *Ber. d. V. allg. ärztl. Kong. f. Psychotherap.*, Baden-Baden, 1930, 26-29.
- Die abnorme Triebhandlung in forensischer Bedeutung. *Monatssch. f. Krimpsychol. u. Strafrechtsref.*, 1930, **21**, 412-422.

Not. Hilfe, Fursorge. *Der Morgen*, 1930, 6, H. 4.

Klinische und neurologische Gesichtspunkte bei der Begutachtung von Alkoholdelikten. *Aerztl. Sachverst. Zeit.*, 1930, 36, No. 22. Wann ist eine Diagnose richtig, zulässig, vollständig? *Munch. med. Woch.*, 1930, 77, 1940.

Zur Frage des traumatischen Parkinsonismus (Nachgutachten). *Munch. med. Woch.*, 1930, 77, 1940-1941.

Bemerkungen zur forensischen Begutachtung von Alkoholdelikten. (Nachgutachten II). *Munch. med. Woch.*, 1930, 77, 2221.

Wahrscheinlichkeit, Wahrheit und Bewahrheitung im Gutachten. *Monatssch. f. Unfallh.*, 1930, 37, 145-151.

Zusammen mit Jankau, V. Zur Frage des traumatischen Parkinsonismus und seiner Begutachtung. *Dtsch. Zsch. f. Nervenhh.*, 1930, 116, 231-237.

Prolegomena zur psychiatrischen Intelligenzprüfung. *Arch. f. Psychiat.*, 1930, 92, 471-473.

Zur Psychologie des aussagenden und schwörenden Zeugen. *Zsch. f. angew. Psychol.*, 1930, 35, 353-357.

Zusammen mit Jankau, V. Epilepsie nach Tetanus. Ein Gutachten. *Med. Klin.*, 1931, 27, 890-892.

Medizin und Heilpädagogik. *Hilfsschule*, 1931, 24, 201-210.

Zum Begriff der bestehenden Krankheit in der sozialen und Rechtsmedizin. *Dtsch. med. Woch.*, 1931, 57, 1864-1865.

Das schwierige Kind. (*Der Arzt als Erzieher*, H. 64.) München: Gmelin, 1931. S. 69.

ERNST, Lucy Hoesch, Kurfürstenstrasse 6, Bad Gotesberg a/R, Deutschland. Geboren 1. Oktober 1874.

University of London, University College. Universitäten Leipzig, Freiburg, und Bonn. Universität Zürich, 1902-1905, Dr. phil., 1905.

American Psychological Association. Gesellschaft für experimentelle Psychologie.

Das Schulkind in seiner körperlichen und geistigen Entwicklung. Leipzig: Nemann, 1906. S. 165.

Einige Gedanken über Körperstrafe. *Zsch. f. exper. Päd.*, 1909, 8, 93-103.

Das jugendliche Genie: anthropologisch-psychologische Studie. *C. r. XI. Cong. int. d. psychol.*, Genève, 1910, 674-684.

Ideale des Schulkindes. *Ber. d. Kong. f. Kindesforsch.*, Breslau, 1911.

Psychologie der Aussage. *Int. Rev.*, Zürich, 1915.

Patriotismus und Patriotitis. *Int. Rev.*, Zürich, 1916.

Asthetisches Verhalten der Schulkinder beim

Betrachten von Bildern. *Dtsch. psychol. Zsch.*, 1917, Nos. 2-4.

Psychoanalytische Einleitung und Uebersetzung von Thomas Carlyles Janes Welsh Liebesbriefen. Zürich: Fussli, 1929.

ETTLINGER, Max, Universität Münster i. Westfalen, Burchardstrasse 3, Münster i. W., Preussen, Deutschland.

Geboren Frankfurt a/M, 31. Januar 1877. Universität Heidelberg, 1895-1896. Universität München, 1896-1897, Dr. phil.

Universität München, 1914-1917, Privatdozent. Universität Münster, 1917—, Ordentlicher Professor der Philosophie und Pädagogik. Deutsches Institut für wissenschaftliche Pädagogik, 1921—, Wissenschaftlicher Leiter.

Deutscher Ausschuss für Erziehung und Unterricht.

Zur Grundlegung einer Aesthetik des Rhythmus. *Zsch. f. Psychol.*, 1899, 22, 161-200.

Untersuchungen über die Bedeutung der Deszendenztheorie für die Psychologie. Köln: Bachem, 1903. S. 86.

Einige Bemerkungen über Nachahmung. *Ber. d. I. Kong. f. exper. Psychol.*, Leipzig, 1904, 87-90.

Sammelberichte über Tierpsychologie. *Zsch. f. Psychol.*, 1908, 49, 145-160; 56, 378-400; 467-479; 63, 336-375; 71, 391-414.

Zur Entwicklung der Raumschauung bei Mensch und Tier. *München. phil. Abh.*, 1911, 77-99.

Der Anpassungscharakter der spezifischen Sinnesenergien im Lichte der vergleichenden Psychologie. *Phil. Jahrb.*, 1913, 26, 44-67. *Ber. d. V. Kong. f. exper. Psychol.*, Leipzig, 1912, 35-37.

Der Streit um die rechnenden Pferde. München: Verlag Natur und Kultur, 1913. S. 54.

Ueber Werkzeuggebrauch bei Tieren. *Phil. Jahrb.*, 1924, 37, 1-20. *Ber. d. Kong. f. exper. Psychol.*, Jena, 1924, 157-158.

Beiträge zur Lehre von der Tierseele und ihrer Entwicklung. Münster: Aschendorff, 1925. S. viii+126.

FEUCHTWANGER, Erich, Parcivalplatz 2, Heckscher Nerven-, Heil-, und Forschungsanstalt, München, Bayern, Deutschland.

Geboren München, 1. November 1889. Universität München, 1908-1913, Dr. med. Facharzt für nervöse und psychische Krankheiten. Heckscher Nerven-, Heil-, und Forschungsanstalt, München, Abteilungsleiter (Ambulanz).

Zusammen mit Eliasberg, W. Zur psychologischen und psychopathologischen Untersuchung und Theorie des erworbenen Schwachsinne. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1922, 75, 516-595.

- Krankheitsbilder der traumatischen Epilepsie. *Zentbl. f. d. ges. Neur. u. Psychiat.*, 1922, **30**, 426—.
- Die Funktionen des Stirnhirns, ihre Pathologie und Psychologie. Berlin: Springer, 1923. S. vii+194.
- Zum Problem der Zuordnung zerebral-epileptischer Erscheinungen zum Hirndefekt. *Klin. Woch.*, 1924, **3**.
- Die Bedeutung von Gehirnschädigungen für die Entwicklung und die Form intellektueller Defekzustände insbesondere das Schwachsinn im Kindesalter. *Zsch. f. Kinderforsch.*, 1926, **32**, 188-220.
- Zur pathologischen Psychologie des optischen-Raum- und Gestalterfassens. *Ber. d. IX. Kong. f. d. exper. Psychol.*, Jena, 1926, 159-160.
- Pubertätsneurose und jugendliche Psychopathie. *Ber. d. II. allg. ärzt. Kong. f. Psychotherap.*, 1927.
- Halluzinationen beim taubstummen Schizophrenen. *Zentbl. f. d. ges. Neur. u. Psychiat.*, 1927.
- Berufswerkstätten für psychisch Defekte. *Ber. d. IV. Kong. f. Heilpäd.*, Berlin, 1929, 346-358.
- Amusie: Studien zur pathologischen Psychologie der akustischen Wahrnehmung und Vorstellung und ihrer Strukturgebiete, besonders in Musik und Sprache. Berlin: Springer, 1930. S. vi+295.
- Anfallsäquivalente und psychische Daueränderungen bei der Epilepsie nach Hirnverletzung. *Nervenarzt*, 1930, **3**, 577-591.
- FISCHER, Siegfried**, Universität Breslau, Psychiatrische Klinik, Auenstrasse 44. Breslau, Schlesien, Deutschland. Geboren Breslau, 4. Juni 1891. Universität Freiburg, 1909. Universität Breslau, 1909-1911, 1912-1914, Approbation und Dr. med. Universität München, 1911-1912, 1919. Technische Hochschule Dresden, 1920.
- Universität Breslau, 1920—, Assistent an der Psychiatrischen und Nervenklinik; Privatdozent, 1924-1929; Ausserordentlicher Professor für Psychiatrie und Neurologie, 1929—. *Handwörterbuch der medizinische Psychologie*, Mitarbeiter.
- Ueber Tetaniepsychosen. (Dissertation). Breslau, 1917. S. 34.
- Kritische Musterung der neuen Theorien über den Unterschied von Empfindung und Vorstellung. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1921, **64**, 260-281.
- Ueber das Entstehen und Verstehen von Namen, mit einem Beitrag zur Lehre von den transkortikalen Aphasien. *Arch. f. d. ges. Psychol.*, 1922, **42**, 335-368; 1922, **43**, 32-63.
- Modell einer klinische-experimentellen Pathographie. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1923, **85**, 315-386.
- Die sogenannte Bewusstseinsstörungen, eine psychopathologische Untersuchung. *Arch. f. Psychiat.*, 1923, **76**, 537-568.
- Die Methoden der Individualpsychologie der Sprache. *Abderhaldens Hdbh. d. biol. Arbeitsmeth.*, 1925, Abt. 6, Tl. B., 487-534.
- Psychologische Grundfragen der Aphasienlehre. *Allg. Zsch. f. Psychiat.*, 1923, **79**, 277-279.
- Die Methoden der Völkerpsychologie der Sprache. *Abderhaldens Hdbh. d. biol. Arbeitsmeth.*, 1923.
- Veränderung psychischer Funktionen bei transkortikaler sensorischen Aphasie. *Klin. Woch.*, 1923, **2**, 870-872.
- Zusammen mit Hirschberg, H. Die Verbreitung der eidetischen Anlage und ihre Beziehung zu körperlichen Merkmalen. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1924, **88**, 241-295.
- Die Intelligenz und ihre Prüfung bei leichten Schwachsinnformen. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1925, **97**, 53-105.
- Zusammen mit Welke, W. Eine neue Art von Trugwahrnehmungen (Subjektive optische Anschauungsbilder mit Realitätscharakter). *Arch. f. Psychiat. u. Nervenkr.*, 1925, **76**, 143-162.
- Schwankend auftretende subkortikale sensorische Aphasie. *Arch. f. Psychiat. u. Nervenkr.*, 1926, **78**, 12-27.
- Die Beziehung der eidetischen Anlage zu körperliche Merkmalen. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1927, **109**, 680-696.
- Gasstoffwechseleränderungen bei Schizophrenen. Differentialdiagnostische Bedeutung. *Klin. Woch.*, 1927, **42**, 1987-1990.
- Gasstoffwechseleränderungen bei Schizophrenen. Die Veränderungen des Gasstoffwechsels im Verlaufe der Krankheit und ihre Bedeutung für die ätiologische Forschung. *Arch. f. Psychiat. u. Nervenkr.*, 1928, **83**, 205-241.
- Ueber das Verhalten des Gaswechsels bei einem Kastrierten. *Klin. Woch.*, 1927, **47**, 2239-2240.
- Zusammen mit Ohnsorge, K. Die Behandlung der multiplen Sklerose mit intravenösen Elektrokallargolinjektionen. *Dtsch. med. Woch.*, 1928, **54**, 952-953.
- Ueber körperliche Störungen bei paranoikern. *Arch. f. Psychiat. u. Nervenkr.*, 1928, **84**, 280-284.
- Ueber den Gasstoffwechsel bei Depressionen. *Arch. f. Psychiat. u. Nervenkr.*, 1928, **86**, 237-239.
- von FREY, Max**, Universität Würzburg, Physiologisches Institut, Würzburg, Bayern, Deutschland. Geboren Salzburg, 16. November 1852. Universität Wien, 1871-1874, 1876-1877, Dr. med., 1877. Universität Leipzig, 1874-

1875. Universität Freiburg, 1875-1876. Universität München, 1877-1878.

Universität Leipzig, 1878-1897, Ausserordentlicher Professor. Universität Zürich, 1897-1899, Ordentlicher Professor. Universität Würzburg, 1899—, Ordentlicher Professor.

Leopold-carolinische deutsche Akademie. Kungl. Fisiografiska Sällskapet Lund. München Akademie der Wissenschaften. Honorary Corresponding Member, British Association for the Advancement of Science. Hon. Dr. phil., Marburg, 1927.

Beiträge zur Physiologie des Schmerzsinnes. *Ber. d. königl. sächs. Gesellsch. d. Wiss. z. Leipzig*, 1894, 185-283; 1895, 166-184.

Beiträge zur Sinnesphysiologie der Haut. *Ber. d. könig. sächs. Gesellsch. d. Wiss. z. Leipzig*, 1897, 462.

Untersuchungen über die Sinnesfunktionen der menschlichen Haut. Druckempfindung und Schmerz. *Abh. d. Math.-Phys. Classe d. k. sächs. Ges. d. Wiss.*, 1897, 23, 169-266.

Ortssinn der Haut. *Sitzber. d. phys.-med. Gesellsch. z. Würzburg*, 1899, Nov. 9.

Zusammen mit Kiesow, F. Über die Funktion der Tastkörperchen. *Zsch. f. Psychol.*, 1899, 20, 126-163.

Über den Ortssinn der Haut. (2. Mitt.) *Sitzber. d. phys.-med. Gesellsch. z. Würzburg*, 1902, 54-58.

Vorlesungen über Physiologie. Berlin: Springer, 1904. S. 312. (3. Aufl., 1920. S. 397.)

The distribution of afferent nerves in the skin. *J. Amer. Med. Asso.*, 1906, 47, 645-648.

Der laugige Geruch. *Pflüg. Arch. f. d. ges. Physiol.*, 1910, 136, 275-281.

Physiologie der Sinnesorgane der menschlichen Haut. I. Temperatursinn. *Ergeb. d. Physiol.*, 1910, 9, 351-369.

Die Einwirkung einfacher Druckempfindungen aufeinander. *Ber. d. IV. Kong. f. exper. Psychol.*, 1911, 233-236.

Die Wirkung gleichzeitiger Druckempfindungen. *Zsch. f. Biol.*, 1911, 56, 574-598.

Zusammen mit Cook, H. D. Der Einfluss der Reizstärke auf den Wert der simultanen Raumschwelle der Haut. *Zsch. f. Biol.*, 1911, 56, 537-573.

Leitung und Ausbreitung in der Erregung in den Nervenbahnen des Drucksinnes. *Zsch. f. Biol.*, 1913, 59, 516-526.

Zusammen mit Pauli, R. Die Stärke und Deutlichkeit einer Druckempfindung unter der Wirkung eines begleitenden Reizes. *Zsch. f. Biol.*, 1913, 59, 497-516.

Physiologie der Sinnesorgane der menschlichen Haut. II. Drucksinn. *Ergeb. d. Physiol.*, 1913, 96-124.

Beobachtungen an Hautflächen mit geschädigter Innervation. *Zsch. f. Biol.*, 1914, 63, 335-376.

Neue Untersuchungen über die Sinnesleistungen der menschlichen Haut. *Fortschr. d. Psychol.*, 1914, 2, 207-225.

Zusammen mit Goldman, A. Der zeitliche Verlauf der Einstellung bei den Druckempfindungen. *Zsch. f. Biol.*, 1914, 65, 183-202.

Ein einfacher Versuch zum Nachweis des Kraftsinnes. *Ber. d. VI. Kong. f. exper. Psychol.*, 1914, 35-36.

Studien über den Kraftsinn. *Zsch. f. Biol.*, 1914, 63, 129-154.

Physiologische Versuche über das Vibrationsgefühl. *Zsch. f. Biol.*, 1915, 66, 417-427.

Die physiologischen und psychologischen Grundlagen der Gewichtsschätzung. *Arch. f. Anthropol.*, 1915, 13, 342-347.

Die Vergleichung von Gewichten mit Hilfe des Kraftsinns. *Zsch. f. Biol.*, 1915, 66, 203-224.

Die Webersche Tauschung oder die scheinbare Schwere kalter Gewichte. *Zsch. f. Biol.*, 1916, 66, 411-432.

Zur Frage der Kraftempfindungen. *Zsch. f. Biol.*, 1917, 67, 484-487.

Zusammen mit Meyer, O. B. Versuche über die Wahrnehmung geführter Bewegungen. *Zsch. f. Biol.*, 1918, 68, 301-338.

Weitere Beobachtungen über die Wahrnehmung von Bewegungen nach Gelenkresektion. *Zsch. f. Biol.*, 1919, 69, 322-330.

Ueber die zur eben merklichen Erregung des Drucksinns erforderlichen Energiemengen. *Zsch. f. Biol.*, 1919, 70, 333-347.

Ueber die sogenannte Empfindung des leeren Raumes. *Zsch. f. Biol.*, 1921, 73, 263-266.

Verspätete Schmerzempfindungen. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1922, 79, 324-333.

Versuche über schmerzeregende Reize. *Zsch. f. Biol.*, 1922, 76, 1-24.

Zusammen mit Webels, W. Ueber die der Hornhaut und Bindehaut des Auges eigentümlichen Empfindungsqualitäten. *Zsch. f. Biol.*, 1922, 74, 173-190.

Ueber Wandlungen der Empfindung bei formal verschiedener Reizung einer Art von Sinnesnerven. *Psychol. Forsch.*, 1923, 3, 209-218.

Ueber die Beziehungen zwischen Kitzel-, Berührungs- und Druckempfindung. *Skand. Arch. f. Physiol.*, 1923, 43, 93-100.

Gibt es tiefe Druckempfindungen? *Dtsch. med. Woch.*, 1925, 51, 1308-1310.

Zusammen mit Rein H., u. Strughold, H. Beiträge zur Frage des tiefen Drucksinns. *Zsch. f. Biol.*, 1925, 82, 359-377.

Physiologische Sensibilitätsprüfungen. *Verh. d. XXXVII. Kong. d. Gesellsch. f. inn. Med.*, 1925, 19-32.

Zusammen mit Strughold, H. Weitere Untersuchungen über das Verhalten von Hornhaut und Blindhaut des menschlich-

- en Auges gegen Berührungsreize. *Zsch. f. Biol.*, 1926, **84**, 321-334.
- Ueber die sinnlichen Grundlagen für die Wahrnehmung der Gliederbewegungen. *Zsch. f. Biol.*, 1926, **84**, 533-540.
- Fortgesetzte Untersuchungen über die sinnesphysiologischen Grundlagen der Bewegungswahrnehmungen. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1926, **104**, 821-832.
- Eine Bemerkung über den sogenannten Vibrationssinn. *Zsch. f. Biol.*, 1927, **85**, 539-541.
- Zusammen mit Strughold, H. Ist der Drucksinn einheitlich oder zweispaltig? *Zsch. f. Biol.*, 1927, **86**, 181-186.
- Zusammen mit Grundig, J. u. Strughold, H. Zur Frage des tiefen Drucksinns. *Zsch. f. Biol.*, 1927, **86**, 227-230.
- Zusammen mit Fischer, L. u. Grundig, J. Beobachtungen über die Schwellen des Drucksinns bei bewegtem Reiz. *Zsch. f. Biol.*, 1927, **86**, 503-507.
- Zusatz zu obiger Erwiderung. *Zsch. f. Biol.*, 1927, **86**, 526.
- Die Gliederung des Tastsinns. *Dtsch. Zsch. f. Nervenheilk.*, 1928, **101**, 155-183.
- Zusammen mit Rein, H. Physiologie der Haut. In *Handbuch der Haut- und Geschlechtskrankheit*. Berlin: Springer, 1929. S. 160.
- Sinnesphysiologie. Uebersichtsreferate in den Jahresbericht über Physiologie 1920-1928.
- Zusammen mit Ott, P., u. Schriever, H. Wie kommen Temperaturempfindungen zustande? *Zsch. f. Biol.*, 1930, **90**, 161-166.
- Mechanism of temperature sensations. *Amer. J. Physiol.*, 1930, **94**, 505-506.
- FRIEDLÄNDER, Hans Friedrich**, Universität Berlin, Psychologisches Institut, C2, Schloss, Berlin, Preussen, Deutschland.
Geboren Berlin, 27. August 1888.
Universität Berlin, 1908-1918, Dr. phil., 1918.
Universität Berlin, 1930—, Privatdozent.
Deutsche Gesellschaft für Psychologie.
Verband der deutschen praktischen Psychologen.
- Die Wahrnehmung der Schwere. *Zsch. f. Psychol.*, 1920, **83**, 129-210.
- Ueber Gewichtstäuschungen. *Zsch. f. Psychol.*, 1920, **84**, 258-291.

FRIEDRICH, Adolf Moritz, Technische-Hochschule Karlsruhe (Baden), Institut für Sozialpsychologie, Karlsruhe, Baden, Deutschland.

Geboren Mainz, 2. März 1892.

Technische Hochschule, Braunschweig, 1910-1914, Dipl. Ing., 1914. Technische Hochschule, Berlin, Dr. Ing., 1922.

Friedrich, Krupp, Essen, 1914-1922, Betriebsingenieur, 1914-1920; Oberingenieur und Leiter der psychotechnischen Abteilung, 1920-1922. Technische Hochschule, Han-

nover, 1922-1924, Privatdozent. Technische Hochschule, Karlsruhe, 1924—, Ausserordentliche Professor und Vorstand des Instituts für Sozialpsychologie. Wissenschaftlicher Leiter der Anstalt für Arbeitskunde Saarbrücken.

Die Einstellungsprüfung der Lehrlinge in der Fried. Krupp A. G., Essen. *Prakt. Psychol.*, 1922, **3**, 159-166.

Die Analyse des Schlosserberufs. *Prakt. Psychol.*, 1922, **3**, H. 10.

Das Anlernen auf psychotechnischer Grundlage—"Fähigkeitsschulung." *Prakt. Psychol.*, 1922, **3**, 1-9.

Menschenwirtschaft. *Zsch. d. Vereins dtsch. Ing.*, 1924, **68**, Nr. 17.

Prüfung und Uebung von Kranfuhrern. *Stahl u. Eisen*, 1925, **45**, Nr. 11.

Fähigkeitsschulung und Werksgesundung. *Reichsarbeitsbl.*, 1926, Nr. 34.

Die Führerplichten des Unternehmers. *Arbeitgeber*, 1930, **20**, 1.

Kultur und Persönlichkeit in der Industrie. *Saarwirtschaftszeit.*, 1930, Nr. 23.

von FRISCH, Karl, Universität München, München, Bayern, Deutschland.

Geboren Wien, 20. November 1886.

Universitäten Wien und München, 1905-1910, Dr. phil. 1910.

Universität München, 1912-1919, Privatdozent; 1919-1921, Ausserordentlicher Professor. Universität Rostock, 1921-1923, Ordentlicher Professor und Direktor des Zoologischen Institutes. Universität Breslau, 1923-1925, Ordentlicher Professor und Direktor des Zoologischen Institutes. Universität München, 1925—, Ordentlicher Professor und Direktor des Zoologischen Institutes. *Zeitschrift für vergleichende Physiologie*, Mitherausgeber. *Ergebnisse der Biologie*, Mitherausgeber. *Berichte über die wissenschaftliche Biologie*, Mitherausgeber.

Die naturf. Gesellschaft in Danzig. Akademie der Wissenschaften. Dansk Naturhistor. Forening Kopenhagen. Die naturwissenschaftlich-mathematische Klasse der Akademie in Kopenhagen. Lieben Preis für Physiologie der Akademie der Wissenschaften in Wien. Rainer Medaille der naturf. Gesellschaft in Danzig. Bayer Akademie der Wissenschaften. Soemmering Preis der Senckenbergischen Naturf. Gesellschaft, Frankfurt a.M.

Beiträge zur Physiologie der Pigmentzellen in der Fischhaut. *Arch. f. d. ges. Physiol.*, 1911, **138**, 319-387.

Ueber den Einfluss der Temperatur auf die schwarzen Pigmentzellen der Fischhaut. *Biol. Centbl.*, 1911, **31**, 236-248.

Ueber farbige Anpassung bei Fischen. *Zool. Jahrb., Abt. f. allg. Zool.*, 1912, **32**, 171-230.

Sind die Fische farbenblind? *Zool. Jahrb., Abt. f. allg. Zool.*, 1912, **33**, 107-126.

- Ueber die Farbenanpassung des *Crenilabrus*. *Zool. Jahrb., Abt. f. allg. Zool.*, 1912, **33**, 150-164.
- Färbung und Farbensinn der Tiere. *Sitzber. d. Gesellsch. f. Morph. u. Physiol. Münch.*, 1913, **30**, 30-38.
- Ueber den Farbensinn der Bienen und die Blumenfarben. *Sitzber. d. Gesellsch. f. Morph. u. Physiol. Münch.*, 1913, **28**, 50-59. Auch in *Münch. med. Woch.*, 1913, **60**, 15-18.
- Wietere Untersuchungen über den Farbensinn der Fische. *Zool. Jahrb., Abt. f. allg. Zool.*, 1913, **34**, 43-86.
- Der Farbensinn und Formensinn der Biene. *Zool. Jahrb., Abt. f. allg. Zool.*, 1914, **35**, 1-182. Auch Jena: Fischer, 1914. S. 188.
- Beitrag zur Kenntniss sozialer Instinkte bei solitären Bienen. *Biol. Centbl.*, 1918, **38**, 183-188.
- Zusammen mit von Frisch, O. Ueber die Behandlung difform verheilter Schussbrüche des Oberschenkels. *Arch. f. klin. Chir.*, 1918, **109**, 677-737.
- Bakteriologie für Krankenschwestern. Wien u. Leipzig: Hölder, 1918. S. 91.
- Zur Streitfrage nach dem Farbensinn der Bienen. *Biol. Centbl.*, 1919, **39**, 122-139.
- Ueber den Geruchsinn der Biene und seine blütenbiologische Bedeutung. *Zool. Jahrb., Abt. f. allg. Zool.*, 1919-1920, **37**, 1-238.
- Ueber den Einfluss der Bodenfarbe auf der Fleckenzeichnung des Feuersalamanders. *Biol. Centbl.*, 1920, **49**, 390-414.
- Ueber die "Sprache" der Bienen. *Munch. med. Woch.*, 1920, **67**, 566-569; 1921, **68**, 509-511; 1922, **69**, 781-782. Auch Jena: Fischer, 1923. S. 186. Auch in *Zool. Jahrb., Abt. f. allg. Zool.*, 1923, **40**, 1-186.
- Ueber den Sitz des Geruchsinnes der Insekten. *Zool. Jahrb., Abt. f. allg. Zool.*, 1921, **38**, 449-516.
- Zusammen mit Braun, R. Vergleichende Tierpsychologie. Bienen- und Ameisenpsychologie. *Abderhaldens Hdbh. d. biol. Arbeitsmeth.*, 1922, Abt. VI, T. D. H. 2, 121-132.
- Das Problem des tierischen Farbensinnes. *Naturwiss.*, 1923, **11**, 470-477.
- Sinnesphysiologie und "Sprache" der Bienen. *Naturwiss.*, 1924, **12**, 981-988.
- Farbensinn der Fische und Duplizitätstheorie. *Zsch. f. vergl. Physiol.*, 1925, **2**, 393-452.
- Vergleichende Physiologie des Geruch- und Geschmacksinnes. *Hdbh. d. norm. u. pathol. Physiol.*, 1926, **11**, 203-239.
- Zusammen mit Roesch, G. G. Neue Versuche über die Bedeutung von Duftorgan und Pollenduft für die Verständigung im Bienenvolk. *Zsch. f. vergl. Physiol.*, 1926, **4**, 1-22.
- Versuche über den Geschmackssinn der Bienen. *Naturwiss.*, 1927, **15**, 321-327; 1928, **16**, 307-315; 1930, **18**, 169-174.
- Die Sinnesphysiologie der Bienen. *Naturwiss.*, 1927, **15**, 963-969.
- Ueber die Labyrinthfunktion bei Fischen. *Zool. Anz., Suppl.-Bd.*, 1929, **4**, 104-112.
- FUCHS, Wilhelm**, Karl Albertstrasse 24, Frankfurt a/M, Preussen, Deutschland.
Geboren Heppenheim, 16. Mai 1880.
Universität Giessen, 1903-1907, Prüfung für das höhere Lehramt, 1907. Psychologisches Institut der Akademie für Sozial- und Handelswissenschaften zu Frankfurt a/M, 1911-1913, 1920, Dr. phil.
Volksschule zu Worms a/R, 1899-1903, Lehrer. Lehrerseminar zu Friedberg, 1907-1908, Lehramtassessor. Lehrerseminar zu Bensheim, 1908-1909, Lehramtassessor. Handelsreal- und höhere Handelsschule zu Frankfurt a/M, 1909—, Studienrat. Institut zur Erforschung der Folgeerscheinungen von Hirnverletzungen zu Frankfurt a/M, 1918-1920, Psychologe.
- Untersuchungen über das Sehen der Hemi-anopiker und Hemiamblyopiker. Teil I. Verlagerungserscheinungen. *Zsch. f. Psychol.*, 1920, **84**, 67-169. Teil II: Die totalisierende Bestaltauffassung. *Zsch. f. Psychol.*, 1920, **86**, 1-143.
- Eine Pseudofovea bei Hemianopikern. *Psychol. Forsch.*, 1921, **1**, 157-186.
- Experimentelle Untersuchungen über das simultane Hintereinandersehen auf derselben Sehrichtung. *Zsch. f. Psychol.*, 1923, **91**, 145-235.
- Experimentelle Untersuchungen über die Aenderung von Farben unter dem Einfluss von Gestalten. ("Angleichungserscheinungen.") *Zsch. f. Psychol.*, 1923, **92**, 249-325.
- GALLINGER, August Alfred**, Hainhauserstrasse 18, München, Bayern, Deutschland.
Geboren Worms am Rhein, 11. August 1871.
Universität München, 1897-1898, 1899—, Dr. phil., 1901, med., 1908. Universität Lausanne, 1898. Universität Berlin, 1898-1899.
Universität München, 1914—, Professor.
- Zum Streit über das Grundproblem der Ethik in der neueren philosophischen Literatur. *Kantstud.*, 1901, **6**, 353-426.
- Das Problem der objektiven Möglichkeit. Eine Bedeutungsanalyse. (*Schr. d. Gesellsch. f. psychol. Forsch.*, H. 16.) Leipzig. Barth, 1912. S. vii+126.
- Zur Grundlegung einer Lehre von der Erinnerung. Halle: Niemeyer, 1914. S. vi+149.
- GAUPP, Robert**, Universität Tübingen, Württemberg, Deutschland.
Geboren Neuenburg, Württemberg, 3. September 1870.

Universitäten Tübingen, Genf, Strassburg, 1888-1894, Dr. med., 1894.

Universität Tübingen, 1906—, Ordentlicher Professor. *Zeitschrift für die gesamte Neurologie und Psychiatrie*, Schriftleiter.

Stockholmer ärztliche Gesellschaft.

Ueber corticale Blindheit. *Monatssch. f. Psychiat. u. Neur.*, 1899, **5**, 28-41.

"Organisch" und "Functionell." *Centbl. f. Nervenhk.*, 1900, **11**, 129-134.

Eduard Toulouses Versuch einer neuen Einteilung der Geisteskrankheiten. *Centbl. f. Nervenhk.*, 1900, **11**, 177-183.

Zur Aetiologie und Symptomatologie der multiplen Sklerose. *Centbl. f. Nervenhk.*, 1900, **11**, 273-280.

Die Entwicklung der Psychiatrie im 19. Jahrhundert. *Zsch. f. pad. Psychol.*, 1900, **2**, 209-226.

Die Dipsomanie. Eine klinische Studie. Jena: Fischer, 1901. S. 161.

Zur Frage der kombinierten Psychosen. *Centbl. f. Nervenhk. u. Psychiat.*, 1903, **26**, 766-795.

Die Prognose der progressiven Paralyse. *Dtsch. med. Woch.*, 1903, **30**, 125-127, 169-171.

Ueber moralisches Irresein und jugendlicher Verbrechertum. *Jurist.-psychiat. Grenzfrag.*, 1904, **2**, H. 1-2.

Ueber den Selbstmord. München: Verlag d. ärztl. Rundschau, 1905. S. 29. (2. Aufl. München. Gmelin, 1910. S. 38.)

Die klinischen Besonderheiten der Seelenstörungen unserer Grosstadtbevölkerung. *Münch. med. Woch.*, 1906, **53**, 1250-1252, 1310-1313.

Der Einfluss der deutschen Unfallgesetzgebung auf den Verlauf der Nerven- und Geisteskrankheiten. *Munch. med. Woch.*, 1907, **53**, 2233-2237.

Wege und Ziele psychiatrischer Forschung. Tübingen: Laupp, 1907. S. 28.

Zusammen mit Alzheimer, —. Die stationäre Paralyse. *Allg. Zsch. f. Psychiat.*, 1907, **64**, 656-677.

Die Psychologie des Kindes. (Aus der Gedankenwelt grosser Geister 213.) Leipzig: Teubner, 1908. Pp. 154. (6. Aufl. 1928. S. 195.)

Ueber den Begriff der Hysterie. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1911, **5**, 457-466.

Zur Psychologie des Massenmords. Hauptlehrer Wagner v. Degerloch. Eine kriminalpsychologische und psychiatrische Studie. Berlin: Springer, 1914. S. 238.

Die Klassifikation in der Psychopathologie. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1915, **28**, 292-314.

Hysterie und Kriegsdienst. *Munch. med. Woch.*, 1915, **62**, 361-363.

Wahr und Irrtum im Leben der Völker. Tübingen: Laupp, 1916.

Der nervöse Zusammenbruch und die Revo-

lution. *Blatter f. Volksgesundhpf.*, 1919, **19**.

Das sexuelle Problem vom psychologischen Standpunkt. Tübingen: Laupp, 1920.

Kriegsneurosen. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1916, **34**, 357-390.

Fragen der Volksentartung. Eine sozialhygienische Betrachtung. *Zeitwende*, 1926, **2**, 386-393.

Der Ueberzeugungsverbrecher. *Monatssch. f. Krimpsychol. u. Strafrechtsref.*, 1926, **17**, 394-401.

Vom dichterischen Schaffen eines Geisteskranken. *Jahrb. d. Charakterol.*, 1926, **23**, 197-227.

Die Frage der kombinierten Psychosen. *Arch. f. Psychiat. u. Nervenkr.*, 1925, **76**, 73-83.

Die sexuelle Notlage der jungen Männerwelt. *Vererbung u. Geschlechtsleben*, 1926, **1**, 145-164.

Ueber die Geschlechtsunterschiede bei Psychosen und ihre Bedeutung für eine vergleichende Psychologie der Geschlechter. *Zsch. f. Sex.-wiss. u. Sex.-pol.*, 1929, **16**, 81-86.

GEIGER, Moritz, Gervinusstrasse 4, Göttingen, Deutschland.

Geboren Frankfurt a/M, 26. Juni 1880

Universität München, 1898-1901, 1902-1904, Dr. phil. Universität Leipzig, 1901-1902. Harvard University, 1907-1908.

Universität München, 1907-1915, Privatdozent; 1915-1923, Professor. Universität Göttingen, 1923—, Professor. Stanford University, Summer 1926, Visiting Professor. *Jahrbuch für phänomenologische Forschung*. Mitherausgeber.

Gesellschaft für experimentelle Psychologie. Kantgesellschaft. Gesellschaft für Ästhetik.

Neue Komplikationsversuche. *Phil. Stud.*, 1902, **18**.

Bemerkungen zur Psychologie der Gefühls-elemente und Gefühlsverbindungen. *Arch. f. d. ges. Psychol.*, 1904, **4**, 233-288.

Methodologische und experimentelle Beiträge zur Quantitätslehre. *Psychol. Untersuch.*, 1907, **1**, 325-522.

Ueber das Wesen und die Bedeutung der Einfühlung. *Ber. d. II. Kong. f. exper. Psychol.*, 1911, 29-73.

Zum Problem der Stimmungseinfühlung. *Zsch. f. Aesth.*, 1911, **6**.

Beiträge zur Phänomenologie des ästhetischen Genusses. (*Jahrb. f. Phil. u. phänomen. Forsch.*, 1913, **1**.) Halle: Niemeyer, 1913. S. iii+118.

Fragment über den Begriff des Unbewussten und die psychische Realität. (*Jahrb. f. Phil. u. phänomen. Forsch.*, 1921, **4**.) (2. Aufl. Sonderdruck, 1930.)

Zugänge zur Ästhetik. Leipzig: Neuer Geist Verlag, 1928.

Die Wirklichkeit der Wissenschaften und die Metaphysik. Bonn: Cohen, 1930. S. 158.

GELB, Adhémar, Eckenheimer Landstrasse 148, Frankfurt a/M, Preussen, Deutschland.

Geboren 18. November 1887.

Universität Berlin, Dr. phil., 1910.

Universität Frankfurt, 1924—, Ausserordentlicher Professor. *Psychologische Forschung*, Mitherausgeber.

Strassburger wissenschaftliche Gesellschaft an der Universität Frankfurt. Preussische Akademie der Wissenschaften.

Theoretisches über Gestaltqualitäten. *Zsch. f. Psychol.*, 1911, 58, 1-58.

Versuche im Gebiete der Raum- und Zeitan-schauung. *Ber. d. VI. Kong. f. exper. Psychol.*, Leipzig, 1914, 36-42.

Zusammen mit Goldstein, K. Psychologische Analysen hirnpathologischer Fälle. Leipzig: Barth, 1920. S. 561.

Zusammen mit Goldstein, K. Ueber Gesichtsfeldbefunde bei abnormer Ermüdbarkeit des Auges. *Graefes Arch. f. Ophth.*, 1922, 387-403.

Grundfragen der Wahrnehmungspsychologie. *Ber. d. VII. Kong. f. exper. Psychol.*, Leipzig, 1922, 114-116.

Ueber eine eigenartige Sehstörung (Dysmorphopsie) infolge von Gesichtsfeldmischung *Psychol. Forsch.*, 1923, 4, 38-63.

Zusammen mit Goldstein, K. Ueber Farbensamenamnesie nebst Bemerkungen über das Wesen der amnestischen Aphasie überhaupt und die Beziehung zwischen Sprache und dem Verhalten zur Umwelt. *Psychol. Forsch.*, 1925, 6, 127-186.

Zusammen mit Goldstein, K. Zur Frage nach der gegenseitigen funktionellen Beziehung zwischen der geschädigten und der ungeschädigten Sehphäre bei Hemi-anopsie. *Psychol. Forsch.*, 1925, 6, 187-199.

Die psychologische Bedeutung pathologischer Störungen der Raumwahrnehmung. *Ber. d. IX. Kong. f. exper. Psychol.*, Leipzig, 1926, 23-80.

Die 'Farbenkonstanz' der Sehdinge. *Hdbh. d. norm. u. pathol. Physiol.*, 1929, 12, 594-677.

GENT, Werner, Reinhäuser Landstrasse 30, Göttingen, Preussen, Deutschland.

Geboren 28. Januar 1878.

Universitäten Leipzig, Strassburg, Freiburg, 1898-1906. Dr. phil., 1902, Dr. med., 1905.

Universität Göttingen, 1907—, Arzt.

Deutsche Gesellschaft für Psychologie. Kantgesellschaft. Gesellschaft deutscher Naturforscher und Aerzte.

Volumpulscurven bei Gefühlen und Affekten. *Phil. Stud.*, 1901-1903, 18, 715-792.

Zusammen mit Cohn, J. Aussage und Auf-

merksamkeit. *Zsch. f. angew. Psychol.*, 1907, 1, 129-152; 233-265.

Die skeptischen Aerzte. *Ann. d. Phil.*, 1925, 5, 129-135.

Leibnizens Philosophie der Zeit und des Raumes. *Kantstud.*, 1926, 31, H. 1.

Die Philosophie des Raumes und der Zeit. Historische, kritische, und analytische Untersuchungen: Bd. I. Die Geschichte der Begriffe der Raumes. Bonn: Cohen, 1926. S. xi+273. Bd. II. Die Raum—Zeit—Philosophie des 19. Jahrhunderts. Bonn: Cohen, 1930. S. xii+397.

Die Struktur des biologischen Denkens. *Jahrb. d. Gorrsgesellsch.*, 1929.

Philosophie und Technik. *Arch. f. syst. Phil.*, 1927, 32, H. 1-2.

Weltanschauung. Eine analytische und historische Untersuchung. Erläutert am Beispiel der Weltanschauung Lessings. Darmstadt: Druck u. Wittich, 1931.

GIESE, Fritz W. O., Rathenastrasse 15, Stuttgart, Deutschland.

Geboren Charlottenburg, 21. Mai 1890.

Universitäten Berlin und Leipzig, 1909-1914, Dr. phil. Nervenstation für Kopfschussverletzte Köln a/R, 1918.

Begründer des Instituts für praktische Psychologie, Halle, 1918. Polytechnikum Coethen, 1920-1923, Dozent. Universität Halle, 1921-1923, Dozent. Technische Hochschule Stuttgart, 1923—, Privatdozent, 1923-1928; Ausserordentlicher Professor, 1928—; Leiter des psychotechnischen Laboratoriums. *Deutsche Psychologie (Arbeiten für Kulturpsychologie und Psychologie der Praxis)*, Herausgeber. *Neudrucke zur Psychologie*, Herausgeber. *Handbuch der Arbeitswissenschaft*, Herausgeber.

Gesellschaft für experimentelle Psychologie. Verband der praktischen Psychologen. Reichsvereinigung für Förderung der praktischen Psychologen.

Die Dreiwortmethode bei Intelligenzprüfungen. *Zsch. f. Päd.*, 1913, 14, 524-534.

Untersuchungen über die Zöllnersche Täuschung. *Psychol. Stud.*, 1914, 9, 405-435. Leipzig: Engelmann, 1915. S. 32.

Das Ich als Komplex in der Psychologie. *Arch. f. d. ges. Psychol.*, 1914, 32, 120-165.

Das freie literarische Schaffen bei Kindern und Jugendlichen. 2 Bd. Leipzig: Barth, 1914. S. 220; 242. (2. Aufl., 1928.)

Zusammen mit Voigtländer, E. Vorversuche über den Einfluss der Versuch-leiters auf das Experimentalergebnis. *Arch. f. Päd.*, 1915, 3, 97-174.

Ein Versuch über Gestaltgedächtnis. *Zsch. f. päd. Psychol.*, 1915, 16, 127-131.

Korrelationen psychischer Funktionen. *Zsch. f. angew. Psychol.*, 1915, 10, 193-284.

Über die Testdiagnose. *Zsch. f. päd. Psychol.*, 1915, 16, 193-197.

- Deutsche Psychologie. Bd. I, Heft I. Langensalza: Wendt u. Klauwell, 1916. S. 108.
- Die psychologische Laborantin als Beruf. *Zsch. f. päd. Psychol.*, 1919, 20, 418-422.
- Das psychologische Übungszimmer. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1920, 58, 133-160.
- Psychologische Beiträge. Bd. I. Halle: Marhold, 1916. S. 138.
- Der anonale Transvestie in ihrem Erlebniswert. *Zsch. f. Sex.-wiss. u. Sex.-pol.*, 1918, 4, 1-6.
- Der romantische Charakter. (Bd. I. Androgynenproblem) Halle: Marhold, 1919. S. 466.
- Zur Untersuchung der praktischen Intelligenz. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1920, 59, 64-103.
- Psychologisches Wörterbuch. Leipzig: Teubner, 1920. S. 164. (3. Aufl., 1931.)
- Psychologische Normen für Grundschule und Berufsberatung. *Dtsch. Psychol.*, 1920, 3, 59-147.
- Handbuch psychotechnischer Eignungsprüfungen. Halle: Marhold, 1921. S. 870. (2. Aufl., 1925.)
- Berufpsychologie und Arbeitsschule. Leipzig, Prag: Haase, 1921. S. 80.
- Psychologische Grundlagen der Lohnmethoden. *Organisation*, 1922, 16-18.
- Kinderpsychologie. München: Reinhardt, 1922. S. 195.
- Studienführer für Psychologie und Psychotechnik. Dessau: Dünnhaupt, 1922. S. viii+64.
- Die Arbeitseignung von Farbigen und Wandervölkern. *Prakt. Psychol.*, 1922, 3, 159-166.
- Zur Betriebsführung psychotechnischer Prüfstellen. *Prakt. Psychol.*, 1922, 3, 1-12.
- Arbeitsbeobachtungen am Baumwollfeinflyer. *Prakt. Psychol.*, 1923, 4, 265-272.
- Berufpsychologische Beobachtungen im Reichstelegraphendienst. Leipzig: Barth, 1923. S. 74.
- Psychotechnisches Praktikum. Halle: Marhold, 1923. S. 153.
- Das ausserpersönliche Unbewusste. Theoretische Bemerkungen zum intuitiven Denken. Braunschweig: Vieweg, 1924. S. vi+105.
- Auswahl und Verteilung der Arbeitskräfte. *Arbeitskunde*, 1924, 282-308. Auch: Leipzig: Teubner, 1924. S. 30.
- Psychotechnische Verfahren für Pflegepersonal in Heilanstalten. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1924, 88, 533-549.
- Die Lehre von den Gedankenwellen. Eine parapsychologische Erörterung. Leipzig: M. Altmann, 1924. S. vii+84. (3. Aufl.)
- Kompensationswerte der Persönlichkeit. *Ber. d. VIII. Kong. f. exper. Psychol.*, 1924, 162-163.
- Die Arbeitsprobe in der Psychognostik. *Zsch. f. angew. Psychol.*, 1924, 23, 162-188.
- Ueber Pauschalprüfungen bei Intelligenzuntersuchungen. *Zsch. f. päd. Psychol.*, 1924, 25, 137-147.
- Psychoanalytische Psychotechnik. *Imago*, 1924, 10, 1040.
- Der Arbeitsgedanke in psychologische Analyse. *Arbeitsschule*, 1923, 27, 64-69.
- Fabrikpsychologie bei Taylor und Ford. *Betriebswirtschaftl. Rundschau*, 1924, 1, 16-20.
- Ueber Eignungsprüfungen für Uhrmacherlehrlinge. Halle: Verlag Zentralverband d. Uhrmacher, 1924. S. 31.
- Zum Begriff der Kulturpathologie. *Psychol. u. Med.*, 1925, 1, 45-55.
- Das Gullivererlebnis der Jugend. *Zsch. f. päd. Psychol.*, 1925, 26, 257-264.
- Theorie der Psychotechnik. Braunschweig: 1925.
- Psychotechnik (Aufsätze). Breslau: Vieweg, 1927. S. 179.
- Methoden der Wirtschaftspsychologie. Berlin, Wien: Urban u. Schwarzenberg, 1927. S. ix+626.
- Psychologie der Arbeitshand. Berlin, Wien: Urban u. Schwarzenberg, 1927. S. ix+626.
- Zeitgeist und Berufserziehung. Köln: Dumont Schauberg, 1927. S. 75.
- Analytische Psychologie als verstehendes und erziehendes Verfahren. *Zsch. f. päd. Psychol.*, 1927, 28, 433-446.
- X. Kongress für Psychologie Bonn 20.-24. April 1927. *Psychotechn. Zsch.*, 1927, 2, 93-95.
- Handwörterbuch der Arbeitswissenschaft. Bd. I-II. Halle: Marhold, 1927-1930. S. 5232.
- Psychotechnische Bevölkerungsstudien für die Edelmetallindustrie. *Psychotechn. Zsch.*, 1927, 2, 1-8.
- Die Wertung des Zeitungsinserats beim Provinzpublikum. *Indus. Psychotechn.*, 1925, 2, 338-348.
- Homogenität des Kulturbewusstseins. *Ber. d. IX. Kong. f. exper. Psychol.*, München, 1926. Auch in *Ethos*, 1926, 1, 3.
- Gestalt und Rhythmus in der gymnastischen Körperkultur. *Ergeb. d. Med.*, 1926, 9, 539-576.
- Praktische Eignungsprüfungen für das Damenschneidereihandwerk. *D. d. Damenschneidereihandwerk*, 1927, 1-11.
- Psychoanalyse im Fabrikbetriebe. *Zsch. f. psychoanal. Pad.*, 1927, 1, 97-107.
- Die Eigenart der französischen Arbeitswissenschaft. *Ann. f. Betriebswirtsch.*, 1927, 1, 403-417.
- Beobachtungen über Sinnfälligkeit von Richtungsschildern. *Verkehrstechnik*, 1927, 129-132.
- Psychotechnische Eichung von Fahrtrichtungsanzeigern. *Ebdort*, 1927, 473-478.
- Technik und Psychoanalyse. In Bd. I,

- Krisis der Psychoanalyse*, hrg. von Prinzhorn. Leipzig, 1928. S. 378-392.
- Die kosmischen Einflüsse auf die Person. In Bd. IV, *Biologie der Person*, hrg. von Brugsch Lewy. Berlin, Wien, 1928. S. 509-624.
- Psychotechnik in der Körpererziehung. Dresden: Limpert, 1928. S. 101.
- Die öffentliche Persönlichkeit. *Beihefte z. Zsch. f. angew. Psychol.*, 1928, **44**, S. 247.
- Die Bedeutung der Allgemeinbildung beim Kaufmann. *Vjsch. f. Handelsschul-Päd.*, 1928, **1**, 1-32.
- Schultypus und Leistungsbefund bei Intelligenzprüfungen. *Zsch. f. päd. Psychol.*, 1928, **29**, 417-434.
- Erlebnisformen des Alterns. *Dtsch. Psychol.*, 1928, **6**, 1-90.
- Wirtschaft und Psychotechnik. Erfurt: Stenger, 1929. S. 28.
- [Hrg.] Behaviorismus. (Uebersetz., *Behavior*, von J. B. Watson.) Stuttgart: Enke, 1930. S. 395.
- Der Durchschnittsmensch als Objekt der Sammelforschung. *Zsch. f. angew. Psychol.*, 1930, **36**, 14-48.
- [Hrg.] Handbuch der Arbeitswissenschaft. Band V: Objektpsychotechnik. Halle: Meyer, 1930. S. 833.
- Soziologische Voraussetzungen gedächtnisbedingter Leistungen. *Psychotechn. Zsch.*, 1930, **6**, 87-95.
- Kursgestaltung für Reklamepsychologie. *Reklame*, 1930, 594-597.
- Begriffsbild und Erkenntnisstufe. *Arch. f. d. ges. Psychol.*, 1930, **77**, 552-608.
- Gang und Charakter. *Beihefte z. Zsch. f. angew. Psychol.*, 1931, **58**, 52-58.
- Zur Psychologie der Schwerhörigen. *Ber. d. V. Kong. f. Heilpäd.*, Köln, 1931, 26-109.
- Chancentypvordrucke. *Wirtschaftlichkeit*, 1931, **11**, 1-6.
- Bildungsideale im Maschinenzeitalter. Halle: Marhold, 1931. S. 247.
- Personalismus und Biologie. *Beihefte z. Zsch. f. angew. Psychol.*, 1931, **17**, II. 59, 49-100.
- Beobachtungstechnik bei der Arbeitsprobe. *Dtsch. Psychol.*, 1931, **7**, 155-210. Auch: Halle: Marhold, 1931. S. 82.
- Form und Gestalt. *Ber. d. XII. Kong. f. exper. Psychol.*, Hamburg, 1931.
- Studien zur Teststatistik bei Intelligenzprüfungen. *Monatssch. f. Neur. u. Psychiat.*, 1931, **8**.
- Philosophie der Arbeit. Halle: Marhold, 1932. S. 320.
- GOLDSCHMIDT, Richard Hellmut**, Universität Münster, Munster in Westfalen, Preussen, Deutschland.
Geboren 25. Juli 1883.
Universitäten Heidelberg, Strassburg, München, Leipzig, und Berlin, 1902-1910, Dr. phil. (Leipzig), Dr. med. (München).
- Akademie-Leipzig, 1910-1911, Dozent.
Universität Leipzig, Psychologisch-pädagogisches Seminar, 1910-1911, 1. Assistent.
Vorlesungswesen, Hamburg, 1911-1913, 1. Assistent.
Universität München, Psychologisches Institut, 1913-1914, Privatdozent; 1919—, Professor.
- Gesellschaft für experimentelle Psychologie. Deutsche Gesellschaft für ärztliche Psychotherapie. Verband praktischer Psychologen.
- Quantitative Untersuchungen über positive Nachbilder. *Psychol. Stud.*, 1910, **6**, 159-251.
- Beiträge zur Frage nach dem Ursprung und der Entwicklung der Kunst. *Arch. f. d. ges. Psychol.*, 1911, **20**, 61-72.
- Die Frage nach dem Wesen des Eigenlichts. *Psychol. Stud.*, 1916-1917, **10**, 101-155.
- Zusammen mit Meumann, E. Anleitung zu praktischer Arbeiten in der Jugendkunde und experimentellen Pädagogik. *Zsch. f. päd. Psychol.*, 1916, **13**, 516-521, 623-638.
- Beobachtungen über exemplarisch subjektive optische Phänomene. *Zsch. f. Psychol.*, 1916, **76**, 289-436.
- Veränderbarkeit des scheinbaren Mondabstandes. In *Der Astronomie und kosmischen Physik*, hrg. von Freunden, 1917.
- Uebungstherapeutische Versuche zur Steigerung der Farbentüchtigkeit eines anomalen Trichromaten. *Zsch. f. Sinnesphysiol.*, 1919, **50**, 192-216.
- Psychologische Ratschläge zur Erleichterung des Studiums. Münster, 1919. S. 16.
- Bericht über Eignungsprüfungen. Münster, 1920.
- Erfahrungen über Eignungsprüfungen. *Psychol. Mitt.*, 1920.
- Die Beziehungen zwischen Eignungsprüfungen und Berufsberatung. *Psychol. Mitt.*, 1921.
- Klarsichtbrillen. *Zsch. f. angew. Psychol.*, 1921, **18**, 321-326.
- Rückblick auf Nachbildtheorien. *Arch. f. d. ges. Psychol.*, 1922, **42**, 262-282.
- Grössenschwankungen gestaltfester, urbildverwandter Nachbilder, mit Bemerkungen zur Logik der experimental-deskriptiven Psychologie. *Arch. f. d. ges. Psychol.*, 1923, **44**, 51-131.
- Psychologische Grundbegriffe für die ärztliche Begutachtung. *Zsch. f. Psychol. u. Med.*, 1925, **1**, 6-32.
- Beiträge zur Elektrodiagnostik. *Ber. d. II. allg. ärztl. Kong. f. Psychotherap.*, 1927.
- Postulat der Farbwandelspiele. *Abh. d. Heidelberg. Akad. d. Wiss., Phil.-hist. Kl.*, 1927-1928. S. 93.
- Psychologisches Vademecum. Lfg. I. Bonn: Schroder, 1930. S. 32.
- GOLDSTEIN, Kurt**, Kaiserdauen 74, Berlin, Deutschland.
Geboren 6. November 1878.

Universität Frankfurt, 1915—, Ordentlicher Professor der Neurologie. Universität Berlin, 1931—, Hon. Professor und Dirigier. Arzt der Nervenabteilung am Krankenhaus Moabit.

- Untersuchungen über das Vorderhirn und Zwischenhirn einiger Knochenfische, nebst einigen Beiträgen über das Mittelhirn und Kleinhirn derselben. *Arch. f. mikr. Anat.*, 1906, **66**, 135-219.
- Merkfähigkeit, Gedächtnis und Assoziation. *Zsch. f. Psychol.*, 1906, **41**, 38-47; 117-144.
- Ein Beitrag zur Lehre von der Aphasie. *J. f. Psychol. u. Neur.*, 1906, **7**, 172-188.
- Zur Frage der amnestischen Aphasie und ihrer Abgrenzung gegenüber der transkortikalen und glossopsychischen Aphasie. *Arch. f. Psychiat. u. Nervenkr.*, 1906, **41**, 911-950.
- Ein Beitrag zur Lehre von den Alkoholpsychosen. Nebst einigen Bemerkungen über die Entstehung von Halluzinationen. *Allg. Zsch. f. Psychiat.*, 1907, **64**, 240-285.
- Zur Theorie der Halluzinationen. *Arch. f. Psychiat. u. Nervenkr.*, 1908, **44**, 584-655; 1036-1106.
- Intermittierendes Hinken eines Beines, eines Armes, der Sprach-, Augen-, und Kehlkopf-muskulatur. *Neur. Zentbl.*, 1908, **27**, 754-774.
- Zur Lehre von der motorischen Apraxie. *J. f. Psychol. u. Neur.*, 1908, **11**, 168-187; 270-283.
- Der makroskopische Hirnbefund in meinen Fälle von linksseitigen motorischer Apraxie. *Neur. Zentbl.*, 1909, **28**, 898-906.
- Zur Frage der cerebralen Sensibilitätsstörungen von spinalen Typus. *Neur. Zentbl.*, 1909, **28**, 114-120.
- Zusammen mit Cohn, G. Weitere Beiträge zur Symptomatologie der Erkrankungen der motorischen Kernsäule. *Dtsch. Zsch. f. Nervenheilk.*, 1909, **37**, 21-34.
- Ueber eine amnestische Form der apraktischen Agraphie. *Neur. Zentbl.*, 1910, **29**, 1252-1255.
- Zur pathologischen Anatomie der Dementia praecox. *Arch. f. Psychiat. u. Nervenkr.*, 1910, **46**, 1062-1090.
- Ueber Aphasie. *Med. Klin.*, 1910, **1**. (Beiheft.) S. 32.
- Einige prinzipielle Bemerkungen zur Frage der Lokalisation psychischer Vorgänge im Gehirn. *Med. Klin.*, 1910, **6**, 1363-1368.
- Die amnestische und die zentrale Aphasie (Leitungsaphasie). *Arch. f. Psychiat. u. Nervenkr.*, 1911, **48**, 314-343.
- Über Apraxie. *Med. Klin.*, 1911, **3**. (Beiheft.)
- Die Halluzination, ihre Entstehung, ihre Ursachen und ihre Realität. (*Grenzfrag. d. Nerven- u. Seelenlebens*, 1912, II. 86.) Wiesbaden: Bergmann, 1912. S. iii+72.
- Die zentrale Aphasie. *Neur. Zentbl.*, 1912, **31**, 739-751.

Ueber Störungen der Schwerempfindungen bei gleichzeitiger Kleinhirnauffektion. *Neur. Zentbl.*, 1913, **32**, 1082-1087.

Zwei Geschwister mit Myxidiotie und vorhandener, sicher nicht grob veränderter, Schilddrüse. *Dtsch. Zsch. f. Nervenheilk.*, 1913, **49**, 103-123.

Zusammen mit Baumm, H. Klinische und anatomische Beiträge zur Lehre von der Verstopfung der Arteria cerebelli post. inf. *Arch. f. Psychiat. u. Nervenkr.*, 1913, **52**, 335-377.

Weitere Bemerkungen zur Theorie der Halluzinationen. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1913, **14**, 502-544.

Zusammen mit Reichmann, F. Über die körperlichen Störungen bei der Dementia praecox. *Neur. Zentbl.*, 1914, **33**, 343-347.

Ein Beitrag zur Lehre von der Bedeutung der Insel für die Sprache und der linken Hemisphäre für das linksseitige Tasten. *Arch. f. Psychiat. u. Nervenkr.*, 1914, **55**, 158-173.

Beobachtungen an Schussverletzungen des Gehirns und Rückenmarks. *Dtsch. med. Woch.*, 1915, **41**, 215-217; 250-254.

Ueber kortikale Sensibilitätsstörungen. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1916, **33**, 494-517.

Zusammen mit Reichmann, F. Beiträge zur Kasuistik und Symptomatologie der Kleinhirnerkrankungen (im besonderen zu den Störungen der Bewegungen, der Gewichts-, Raum- und Zeitschätzung). *Arch. f. Psychiat. u. Nervenkr.*, 1916, **56**, 466-521.

Ergebnisse der Neurologie und Psychiatrie. *Zsch. f. Neur. u. Psychiat.*, 1917, **14**, 97-115.

Schemata zum Einzeichnen von Kopf- und Gehirnverletzungen. Wiesbaden: Bergmann, 1917. S. iii+48.

Ueber die Behandlung und Fürsorge der Hirnverletzungen. *Münch. med. Woch.*, 1918, **65**, 800.

Zusammen mit Gelb, A. Psychologische Analysen hirnpathologischer Fälle auf Grund von Untersuchungen Hirnverletzter, I. Zur Psychologie des optischen Wahrnehmungs- und Erkennungsvorganges. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1918, **41**, 1-142.

Zusammen mit Gelb, A. Psychologische Analysen hirnpathologischer Fälle auf Grund von Untersuchungen Hirnverletzter. II. Ueber den Einfluss des vollständigen Verlustes des optischen Vorstellungsvermögens auf das taktile Erkennen. *Zsch. f. Psychol.*, 1919, **83**, 1-94.

Zusammen mit Gelb, A. Psychologische Analysen hirnpathologischer Fälle auf Grund von Untersuchungen Hirnverletzter. III. W. Fuchs. Untersuchungen über das Sehen der Hemianopiker und Hemiambyopiker IV. A. Gelb. Ueber den

- Wegfall der Wahrnehmung von "Oberflächenfarben." *Zsch. f. Psychol.*, 1920, **84**, 66-257.
- Psychologische Methoden zur Untersuchung der Hautsinne. *Abderhaldens Hdbh. d. biol. Arbeitsmeth.*, 1922, Abt. VI, T. AI, H. 3, 477-626.
- Zusammen mit Gelb, A. Psychologische Analysen hirnpathologischer Fälle auf Grund von Untersuchungen Hirnverletzter. VII. Ueber Gesichtsfeldbefunde bei abnormer "Ermüdbarkeit" des Auges. *Graefes Arch. f. Ophth.*, 1922, **109**, 387-403.
- Ueber den Einfluss von Sprachstörungen auf das Verhalten gegenüber Farben. *Dtsch. Zsch. f. Nervenhe.*, 1922, **74**, 260-262.
- Ueber die Abhängigkeit der Bewegungen von optischen Vorgängen; Bewegungsstörungen bei Seelenblinden. *Monatssch. f. Psychiat. u. Neur.*, 1923, **54**, 141-194.
- Ueber den Einfluss motorischer Störungen auf die Psyche. *Dtsch. Zsch. f. Nervenhe.*, 1924, **83**, 119-133.
- Ueber die Störungen des Gewichtschätzens bei Kleinhirnerkrankungen und ihre Beziehung zu den Veränderungen des Tonus. *Dtsch. Zsch. f. Nervenhe.*, 1924, **81**, 68-71.
- Ueber induzierte Tonusveränderungen beim Menschen (sog. Halsreflexe, Labyrinthreflexe, u. s. w.). *Zsch. f. d. ges. Neur. u. Psychiat.*, 1924, **89**, 383-428.
- Zusammen mit Riese, W. Ueber induzierte Veränderung des Tonus (Halsreflexe, Labyrinthreflexe und ähnliche Erscheinungen.) *Monatssch. f. Ohrenhe.*, 1924, **58**, 431-439.
- Die Topik der Gehirnrinde in ihrer Bedeutung für die Klinik. *Psychiat.-neur. Woch.*, 1924, **26**, 43-46, 55-60.
- Ueber gleichartige funktionelle Bedingtheit der Symptome bei organischen und psychischen Krankheiten, im besonderen über den funktionellen Mechanismus der Zwangsvorgänge. *Monatssch. f. Psychiat. u. Neur.*, 1924, **57**, 191-209.
- Zusammen mit Gelb, A. Psychologische Analysen hirnpathologischer Fälle. X. Ueber Farbenanamnese nebst Bemerkungen über das Wesen der Aphasie überhaupt und die Beziehung der geschädigten und der ungeschädigten Sehphäre bei Hemianopsie. *Psychol. Forsch.*, 1924, **6**, 127-186; 187-199.
- Ueber den Einfluss motorischer Störungen auf die Psyche. *Allg. Zsch. f. Psychiat.*, 1925, **82**, 164-177.
- Zur Theorie der Funktion des Nervensystems. *Arch. f. Psychiat.*, 1925, **74**, 370-405.
- Das Symptom, seine Entstehung und seine Bedeutung für unsere Auffassung von der Funktion des Nervensystems. *Arch. f. Psychiat.*, 1925, **76**, 84-108.
- Zusammen mit Riese, W. Klinische und anatomische Beobachtungen an einem vierjährigen riechhirnlosen Kinde. *J. f. Psychol. u. Neur.*, 1926, **32**, 291-311.
- Zusammen mit Schwartz, P. Studien zur Morphologie und Genese der apoplektischen Hirninsulte Erwachsener. *J. f. Psychol. u. Neur.*, 1926, **32**, 312-328.
- Zusammen mit Rosenthal-Weit, O. Ueber akustische Lokalisation und deren Beeinflussbarkeit durch andere Sinnesreize. *Psychol. Forsch.*, 1926, **8**, 318-336.
- Das Kleinhirn. *Hdbh. d. norm. u. pathol. Physiol.*, 1927, **10**, 1-96.
- Die Lokalisation in der Grosshirnrinde. *Hdbh. d. norm. u. pathol. Physiol.*, 1927, **10**.
- Die Beziehungen der Psychoanalyse zur Biologie aus. *Ber. d. II. allg. arztl. Kong. f. Psychotherap.*, Bad-naheim, 1927.
- Ueber Aphasie. Zürich: Orell Füßli, 1927. S. 68.
- Veränderung des Gesamtverhaltens bei Hirnschädigung. *Monatssch. f. Psychiat.*, 1928, **48**, 217-242.
- Ueber den gegenseitigen Einfluss motorischer und sensorischer Vorgänge. *Ber. d. X. Kong. f. exper. Psychol.*, 1928, 116-118.
- Das psycho-physische Problem in seiner Bedeutung für ärztliches Handeln. *Therap. d. Gegenw.*, 1931, **72**, 1-11.
- Zusammen mit Rosenthal, O. Zum Problem der Wirkung der Farben auf den Organismus. *Schweiz. Arch. f. Neur. u. Psychiat.*, 1931, **26**, 3-26.
- Die Neuroregulation. *Verh. d. XLIII. Kong. d. dtsh. Gesellsch. f. inn. Med.*, Wiesbaden, 1931, 9-13.
- Ueber Zeigen und Greifen. *Nervenarzt*, 1931, **4**, 453-466.
- GOTTSCHALDT, Kurt Bruno**, 22 Kaiser Karl Ring, Rheinische Provinzial Kinderanstalt für seelisch Abnorme, Bonn am Rhein, Preussen, Deutschland.
Geboren Dresden, 25. April 1902.
Friedrich-Wilhelms Universität, 1920-1926, Dr. phil.
Universität Berlin, Psychologisches Institut, 1926-1929, Assistent. Rheinische Provinzial Kinderanstalt für seelisch Abnorme, 1929—, Leiter des psychologischen Laboratoriums.
- Ueber den Einfluss der Erfahrung auf die Wahrnehmung von Figuren. I. Ueber die Wirkung gehäufte Einprägung von Figuren auf ihre Sichtbarkeit in umfassenden Konfigurationen. *Psychol. Forsch.*, 1926, **8**, 261-317. II. Vergleichende Untersuchungen über die Wirkung figurale Einprägung und den Einfluss spezifischer Geschehensverläufe auf die Auffassung optischer Komplexe. *Psychol. Forsch.*, 1928, **12**, 1-87.
- Zur Methodik psychologischer Untersuchungen

- gen an Schwachsinnigen und Psychopathen. *Ber. d. V. Kong. f. Heilpäd.*, München, 1931, 130-143.
- GROOS, Karl**, Steinlachstrasse 17, Tübingen, Württemberg, Deutschland.
Geboren Heidelberg, 10. Dezember 1861.
Universität Heidelberg, 1880-1884, Dr. phil.
Universität Giessen, 1889-1898, Privatdozent und Ausserordentlicher Professor; 1901-1911, Ordentlicher Professor. Universität Basel, 1898-1901, Ordentlicher Professor. Universität Tübingen, 1911—, Ordentlicher Professor der Philosophie.
- Einleitung in die Aesthetik. Giessen: Toepelman, 1892. S. 409.
- Die Spiele der Tiere. Jena: Fischer, 1896. S. ix+341. (3. Aufl., 1930.)
Englisch: (Trans. by E. L. Baldwin.) New York: Macmillan, 1898. Pp. xxiii+341.
Französisch: (Trad. de Dirr.) Paris: Alcan, 1901.
- Zum Problem der unbewussten Zeitschätzung. *Zsch. f. Psychol.*, 1896, 9, 321-330.
- Ueber die Necklust. *Kinderfehler*, 1898, 3, 33.
- Ueber Hör-Spiele. *Vjsch. f. wiss. Phil.*, 1898, 22, 1-44.
- Die Spiele der Menschen. Jena: Fischer, 1899. S. viii+538.
Englisch: (Trans. by E. L. Baldwin.) New York: Appleton, 1901. Pp. ix+412.
- Experimentelle Beiträge zur Psychologie des Erkennens. *Zsch. f. Psychol.*, 1901, 26, 145-167; 1902, 29.
- Der ästhetische Genuss. Giessen: Toepelman, 1902. S. 263.
- Das Seelenleben des Kindes. Berlin: Reuther u. Reichard, 1903. S. vi+229. (6. Aufl., 1923. S. 312.)
Russisch: 1906.
- Zum Problem der ästhetischen Erziehung. *Zsch. f. Asth.*, 1906, 1, 297-311.
- Beiträge zum Problem des "Gegebenen." *Zsch. f. Phil. u. phil. Kritik*, 1907, 130, 75-92.
- Untersuchungen über den Aufbau der Systeme. *Zsch. f. Psychol.*, 1908, 49, 393-413; 1912, 62, 241-275.
- Die Befreiungen der Seele. Jena: Diederichs, 1909. S. 26.
- Das ästhetische Miterleben und die Empfindungen aus dem Körperinnern. *Zsch. f. Asth.*, 1909, 4, 161-182.
- Zusammen mit Groos, M. Die optischen Qualitäten in der Lyrik Schillers. *Zsch. f. Asth.*, 1909, 4, 559-571.
- Zusammen mit Groos, M. Die akustischen Phänomene in der Lyrik Schillers. *Zsch. f. Asth.*, 1910, 5, 545-570.
- Bemerkungen zu dem Problem der Selbstbeobachtung. *Zsch. f. Phil. u. phil. Kritik*, 1910, 137, 76-110.
- Der Lebenswert des Spiels. Jena: Fischer, 1910. S. 31. (2. Aufl., Das Spiel., 1922.)
- Psychologisch-statistische Untersuchungen über die visuellen Sinneseindrücke in Shakespeares lyrischen und epischen Dichtungen. *Englische Stud.*, 1911, 43.
- Das Spiel als Katharsis. *Zsch. f. päd. Psychol.*, 1911, 12, 353-367.
- Die Sinnesdaten im Ring des Nibelungen. *Arch. f. d. ges. Psychol.*, 1912, 22, 401-422.
- Zur Psychologie der Reifezeit. *Int. Monatssch. f. Wiss., Kunst u. Techn.*, 1912.
- Der paradoxe Stil in Nietzsches Zarathustra. *Zsch. f. angew. Psychol.*, 1913, 7, 467-529.
- Lichterscheinungen bei Erdbeben. *Zsch. f. Psychol.*, 1913, 65, 100-102.
- Das anschauliche Vorstellen beim poetischen Gleichnis. *Zsch. f. Asth.*, 1914, 9, 186-207.
- Zur Psychologie des Mythos. *Int. Monatssch. f. Wiss., Kunst u. Techn.*, 1914, 18, 1243-1259.
- [Hrg.] Die Wertuteile in Fichtes Briefen und Tagebuchern. *Zsch. f. Phil.*, 1915, 159, 175-193.
- Der Instinkt des Verscharrrens. *Umschau*, 1916, Nr. 5.
- Die seelische Entwicklung des Kleinkindes. *Kleinkindesfürsorge*, 1917, 19-29.
- Bismarck im eigenen Urteil. Stuttgart: Cotta, 1920. S. 247.
- Die Lehre vom umfassenden Seelensein. *Zsch. f. Phil. u. phil. Kritik*, 1918, 165, 74-85.
- Goethe als Eidetiker. *Umschau*, 1921, No. 45.
- Das innere Miterleben in der älteren Ästhetik. *Ann. d. Phil.*, 1922, 3, 400-417.
- Fürst Metternich. Eine Studie zur Psychologie der Eitelkeit. Stuttgart: Cotta, 1922. S. 176.
- Ueber wissenschaftliche Einfälle. *Zsch. f. Psychol.*, 1923, 95, 1-26.
- Psychologische Anmerkungen zu Kants Phänomenalismus. Erlangen: Akademie, 1925. S. 40-67.
- Enkapsis. Ein Beitrag zur Strukturphilosophie. *Zsch. f. Psychol.*, 1926, 98, 273-303.
- Die Sicherung der Erkenntnis. Tübingen: Osiander, 1927. S. 43.
- Die Stimme des Gewissens. Zwei psychologische Stichproben. *Zsch. f. Psychol.*, 1928, 108, 321-330.
- Die Verwertung der Eidetik als Kunstmittel im Jack Londons Roman Martin Eden. *Zsch. f. angew. Psychol.*, 1929, 33, 417-438.
- Autobiography. In Vol. 2 of *A history of psychology in autobiography*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1932. Pp. 115-152.
- GROSSART, Friedrich**, Zülpichstrasse 18, Bonn, Preussen, Deutschland.

Geboren Meddersheim a. Nahe, 21. September 1891.

Universität Bonn, Dr. phil., 1919.

Bibliotheksrat, 1925—.

Das tachistoskopische Verlesen mit besondere Berücksichtigung der Gefühlsbetonung. *Arch. f. d. ges. Psychol.*, 1921, **41**, 121-200.

Zur Kritik der physiologische Gefühlstheorie. *Ber. d. IX. Kong. f. exper. Psychol.*, München, 1926, 166-168.

Zur Kritik der herrschenden Gefühlstheorie. *Arch. f. d. ges. Psychol.*, 1930, **74**, 401-451.

Gefühl und Strebung. Grundlinien einer seelischen Gefühlstheorie. *Arch. f. d. ges. Psychol.*, 1931, **79**, 385-452. Auch in Buchform: Leipzig: Akad. Verlagsgesellschaft, 1931. S. 67.

GRUHLE, Hans W., Universität Heidelberg, Heidelberg, Deutschland.

Geboren 7. November 1880.

M.D., 1904.

Universität Heidelberg, 1913-1919, Privatdozent; 1919—, Ausserordentlicher Professor. Psychiatrische Klinik, Heidelberg, 1918—, Oberarzt.

Brief über Robert Schumanns Krankheit an P. J. Möbius. *Centbl. f. Nervenhh. u. Psychiat.*, 1906, **29**, 905-910.

Scheffels Krankheit. In *Nicht rasten und nicht rasten, Jahrbuch des deutschen und österreichischen Scheffelbundes von 1907*. Wien: Beyer, 1907. S. vii+353.

Erziehungsgrundsätze und Ausbildung des Erziehungspersonals in der Fürsorgeerziehung. *Zsch. f. Jugendwohlfahrt*, 1910, **1**, 483—.

Die abnormen und "unverbesserlichen" Jugendlichen in der Fürsorgeerziehung. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1910, **1**, 638-647.

Beitrag zum Studium der Kriminalität Jugendlicher. *Monatssch. f. Krimpsychol.*, 1911, **8**.

Ueber die Fortschritte in der Erkenntnis der Epilepsie in den letzten 10 Jahren und über das Wesen dieser Krankheit. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1911, **2**, 1-42.

Lebenslauf eines jungen Geigendiebes. *Zsch. f. Jugendwohlfahrt*, 1911, **2**, 40-47.

Ergographische Studien. *Psychol. Arbeit.*, 1912, **6**, 339-418.

Die Ursachen der jugendlichen Verwahrlosung und Kriminalität. Berlin: Springer, 1912. S. xiv+454.

Die sozialen Aufgaben des Psychiaters. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1912, **13**, 287-300.

Die Bedeutung des Symptoms in der Psychiatrie. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1913, **16**, 465-486.

Bleulers Schizophrenie und Kraepelins Dementia praecox. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1913, **17**, 114-133.

Der jugendliche Arbeitsscheue und Vagabond. In *Handbuch für Jugendpflege*. Langensalza: Beyer, 1913. S. 133-144.

Zusammen mit Wetzel, A. Verbrechertypen. Heft I. Geliebtenmörder. Berlin: Springer, 1914. S. 101.

Vererbung und Erziehung. *Arch. f. Päd.*, 1914, **2**, 369-383.

Selbstschilderung und Einfühlung. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1915, **28**, 148-231
Kriminalpsychologische Kasuistik. *Arch. f. Kriminol.*, 1917, **68**, 2-10.

Psychiatrie für Aerzte. Berlin: Springer 1918. S. 296. (2. Aufl., 1922. S. 304.)

Experimentelle Psychologie im Rahmen der Lehrerausbildung. *Bad. Landesschulkonferenz*, 1920.

Die Psychologie der Dementia praecox. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1922, **78**, 454-471.

Psychologie des Abnormen. München: Reinhardt, 1922. S. 151.

Psychopathie und Verwahrlosung. *Ber. d. I. Kong. f. Heilpäd.*, München, 1922.

Fürsorge für psychopathische Kinder. In 2. Aufl., *Grundriss der Gesundheitsfürsorge*. München: Bergmann, 1923. S. xxiv+374.

Die Verwendung der Hypnose und die Mitwirkung von Medien in der Rechtspflege. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1923, **82**, 82-92.

Historische Bemerkungen zum Problem: Charakter und Körperbau. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1923, **84**, 444-449.

Die Selbstbiographie als Quelle historischer Erkenntnis. In *Hauptprobleme der Soziologie: Erinnerungsaufgabe für Max Weber*, hrg. von M. Palyi. München: Duncker u. Humboldt, 1923. S. xx+389; vii+352.

Ueber die Fortschritte in der Erkenntnis der Epilepsie in den Jahren 1910-1920 und über das Wesen dieser Krankheit. *Centbl. f. d. ges. Neur. u. Psychol.*, 1923, **34**, 1-97.

Die ursprüngliche Persönlichkeit schizophrener Erkrankter. *Zsch. f. Psychiat. u. Neur.*, 1924, **80**, 269-272.

Selbstbiographie und Persönlichkeitsforschung. *Ber. d. VIII. Kong. f. exper. Psychol.*, 1924, 165-167.

Anregungen zur Charakterforschung. *Zsch. f. Kinderforsch.*, 1924, **28**, 305-314.

Swedenborgs Träume. *Psychol. Forsch.*, 1924, **5**, 273-320.

Die neue ärztliche Prüfungsordnung von 5. VII. 1924. *Münch. med. Woch.*, 1924, **71**, 1405.

Die neue Prüfungsordnung für Ärzte vom 5. Juli 1924. *Mitt. d. Verbandes d. dtsh. Hochschulen*, 1924, **4**.

Konstitution und Charakter. *Naturwiss.*, 1924, **12**, 969-975.

Der Begriff der Struktur in der Psychologie. *Arch. f. Psychiat.*, 1925, **76**, 115-121.

- Kraepelins Stellung zur Verbrechensbekämpfung. *Allg. Zsch. f. Psychiat.*, 1926, **84**, 205-216.
- Der Körperbau der Normalen. *Arch. f. Psychiat.*, 1926, **77**, 1-32.
- Der Unterricht in der Kriminalpsychologie. *Monatssch. f. Krimpsychol.*, 1926, Beiheft 1, 31-38.
- Zusammen mit Langer, R. Totenmasken. Leipzig: Thieme, 1927. S. 20 und 67 Tafeln.
- Gedanken zur Beratung der Strafrechtsreform im Reichstag am 21. und 22. Juni, 1927. *Monatssch. f. Krimpsychol.*, 1927, 18.
- Schizophrenie. *Ergeb. d. ges. Med.*, 1927, **10**, 155-182.
- In welchen Fällen ist die chirurgische Behandlung einer Epilepsie angezeigt? *Nervenarzt*, 1928, **1**, 60-61.
- Die Erforschung der Verbrechensursachen. *Monatssch. f. Krimpsychol.*, 1928, **19**, 257-268.
- Kriminalbiologie und Kriminalpraxis. *Krim. Monatssch.*, 1928, **2**, 241-242.
- Ein neues Reichsirrengesetz? *Soc. Praxis*, 1928, **37**, 1035-1037.
- Psychotherapie und ärztliche Praxis. *Dtsch. med. Woch.*, 1928, **54**, 1531-1533.
- Ueber die sogenannte Totenmaske Kleists. *Jahrb. d. Kleist-Gesellschaft*, 1927-1928, 149-153.
- Wesen und Systematik des biologischen Typus. *Mitt. d. Krim. biol. Gesellschaft*, Gratz, 1929, **2**, 15-21.
- Epilepsie und epileptische Symptome. *Ergeb. d. ges. Med.*, 1929, **14**, 117-134.
- Geisteskrankheiten. *Neue dtsh. Klin.*, 1929, **3**, 715-738.
- Kraepelins Bedeutung für die Psychologie. *Arch. f. Psychiat. u. Nervenhk.*, 1929, **87**, 43-49.
- Zusammen mit Berze, —. Psychologie der Schizophrenie. Berlin: Springer, 1929. S. iii+168.
- Die psychologische Analyse eines Krankheitsbildes (Schizophrenie). *Zsch. f. d. ges. Neur. u. Psychiat.*, 1930, **123**, 479-484.
- Epileptische Reaktionen und epileptische Krankheiten. In VIII. Bd., Spez. T. 4, *Handbuch der Geisteskrankheiten*, hrsg. von O. Bumke. Berlin, 1930. Pp. 669-728.
- Die Weisen des Bewusstseins. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1930, **131**, 78-89.
- Manisch-depressives Irresein. *Neue dtsh. Klin.*, 1930, **7**, 149-159.
- Das Problem der Minderwertigen und der Fürsorgeerziehung. *Dtsch. Zsch. f. d. öffentl. Gesundheitsw.*, 1931, **1**, 23-31.
- GUTTMANN, Alfred**, Werder/Havel, Am Mühlenberg 204, Preussen, Deutschland. Geboren Posen, 30. Juli 1873. Universitäten Berlin, Bonn, München, 1894-1905. Dr. med.
- Deutsche Gesellschaft für Psychologie.
- Zusammen mit Ladd-Franklin, C. Ueber das Sehen durch Schleier. *Zsch. f. Psychol.*, 1903, **31**, 248-265.
- Zusammen mit Schaefer, C. L. Die Unterschiedsempfindlichkeit für gleichzeitige Töne. *Zsch. f. Psychol.*, 1903, **32**, 87-97.
- Blickrichtung und Grössenschätzung. *Zsch. f. Psychol.*, 1903, **32**, 333-345.
- Ein Fall von Simulation einseitiger Farbenstörungen. *Zsch. f. Psychol.*, 1906, **41**, 338-352.
- Ein Fall von Grünblindheit mit ungewöhnlichen Komplikationen. *Zsch. f. Psychol.*, 1906, **41**, 74-88.
- Eigene Erfahrungen eines Farbenschwachen auf Binnengewässern und auf See. *Hansa (dtsh. nautische Zsch.)*, 1907.
- Untersuchungen über Farbenschwäche. *Zsch. f. Psychol.*, 1907, **42**, 24-64; 250-270.
- Untersuchungen über Farbenschwäche. (Fortsetzung.) *Zsch. f. Psychol.*, 1908, **43**, 146-162; 199-223; 255-298.
- Anomale Nachbilder. *Zsch. f. Psychol.*, 1910, **57**, 271-292.
- Fortgesetzte Untersuchungen über Anomalien des Farbensinns. *Ber. d. IV. Kong. f. exper. Psychol.*, 1911, 211.
- Der Farbensinn. *Zsch. f. angew. Psychol.*, 1912, **2**, Beiheft 5, 42-54.
- Zur Psychophysik des Gesanges. *Ber. d. V. Kong. f. exper. Psychol.*, 1912, 175-176.
- Die Wirklichkeit und ihr künstlerisches Abbild. Berlin: Cassirer, 1912.
- Demonstration der wichtigsten Methoden zur Untersuchung des Farbensinns. *Ber. d. V. Kong. f. exper. Psychol.*, 1912, 192-196.
- Zur Psychophysik des Gesanges. *Zsch. f. Psychol.*, 1912, **63**, 161-176.
- Die neuen Entdeckungen des sogenannten klanglichen Konstanten in der Musik. *Arch. f. exper. u. klin. Phonetik*, 1913.
- Experimentelle Halluzinationen. *Ber. d. VI. Kong. f. exper. Psychol.*, 1914, 75-79.
- Beobachtungen und Erfahrungen über Intonation. *Beitr. z. Anat., usw., d. Ohres, usw.*, 1920, **15**, 81—.
- Ueber Lokalisation des Farbenkontrastes beim anomalen Trichomaten. *Zsch. f. Psychol.*, 1920, **51**, 159-164.
- Ueber Abweichungen im zeitlichen Ablauf der Nachbilder bei verschiedenen Typen des Farbensinns. (Ein Beitrag zur Lokalisierungs-Frage.) *Zsch. f. Psychol.*, 1920, **51**, 165-175.
- Medikamentöse Spaltung der Persönlichkeit. *Monatssch. f. Psychol. u. Neur.*, 1924, **56**, 161-186.
- Die Genauigkeit der Intonation beim Gesange. *Zsch. f. Psychol.*, 1927, **58**, 247-262.
- Die Genauigkeit der Intonation beim Instrumentalspiel. *Zsch. f. Psychol.*, 1927, **58**, 209-246.

Wege und Ziele des Volksgesanges. Berlin: Hesse, 1928.

HABRICH, Leonard.

Geboren Eschkreis Bergheim, 16. September 1848.

Gestorben 1931.

Lehrerseminar, 3 Jahre. Mittelschulkurse Köln, 2 Jahre. Rektorenkursus Köln, 1 Jahr. Ferienkurse für Psychologie und Pädagogik bei Professor Rhein in Jena. Ferienkurse für experimentelle Psychologie, Hofrat Willmann Salzburg, Giessen.

Lehrerseminar in Boppard, 22 Jahre, Seminarlehrer. Lehrerinnenseminar-Hauten, 17 Jahre, Seminar-Oberlehrer. Vorsitzender des Vereins für christliche Erziehungswissenschaft, 20 Jahre, Professor.

Kein besonderes Gefühlsvermögen. Kempten: Kösel, 1895.

Ueber Willensfreiheit und Willensbildung. Köln: Theising, 1897.

Pädagogische Psychologie. 3 Bde. Kempten: Kösel, 1901-1903. (6. Aufl., 1921-1922.)

(Uebersetzung.) D. Mercier, Psychologie. II Bd. Kempten: Kösel, 1907-1909. (2. Aufl., 1920-1921.)

Aus dem Leben und der Wirksamkeit. Don Boscos. Steyl: Missionsdruckerei, 1915. (2. Aufl.) 1924.

HADLICH, Marie, Universitätsring 7, Halle, Deutschland.

Geboren Kassel, 25. Juli 1882.

Universität Jena, 1907-1908; 1910-1911. Universität Halle, 1908-1909; 1910; 1911-1914, Dr. phil., 1913. Universität Berlin, 1909-1910. Universität München, 1924-1927. Leiterin von Abiturientenkursen für Erwachsene.

Gesellschaft für experimentelle Psychologie. Kantgesellschaft.

Zur Theorie des sprachlichen Bedeutungswandels. (Dissertation.) Leipzig, 1914. S. 78.

HAHN, Rudolf, Niddastrasse 16, Frankfurt a/M, Preussen, Deutschland.

Geboren Steckborn (Schweiz), 27. Juni 1876.

Universitäten Zürich, München, Heidelberg, und Berlin. Dr. med. und med. Staatsexamen.

Universität Frankfurt, Ausserordentlicher Professor. Psychiatrische und Nervenklinik, Frankfurt, Oberarzt.

Ueber die Beziehungen zwischen Fehlreaktionen und Klangassoziationen. *Psychol. Arbeit.*, 1907, 5, 163-208.

Babinski'sches Zeichen und verwandte Erscheinungen unter Einwirkung von Hyoszin und Alkohol. *Neur. Zentbl.*, 1911, 30, 114-122; 185-191.

Beitrag zur Wertung des Charakters bei der forensischen Begutachtung eines Geis-

teskranken. *Arztl. Sachv.-Zeit.*, 1911, 17, 29-31.

Assoziationsversuche bei jugendlichen Epileptikern. *Arch. f. Psychiat. u. Nervenkr.*, 1913, 52, 1078-1095.

Polyneuritische Psychose nach künstlichem Abort. *Arch. f. Psychiat. u. Nervenkr.*, 1913, 50, 306-314.

Kindermisshandlung. *Zsch. f. d. Behandl. Schwachsinn.*, 1919, 29, 21-31.

Verdrängung bei nichthysterischen Depressionszuständen. *Arch. f. Psychiat. u. Nervenkr.*, 1920, 61, 735-748.

Beiträge zur Psychologie des Vorbeirendens mit besonderer Berücksichtigung des kindlichen Verhaltens. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1920, 56, 317-325; 59, 123-137; 1922, 78, 310-324.

Grundsätzliches zur Frage der Unerziehbarkeit vom psychiatrischen Standpunkt aus. *Ber. d. III. Tagung u. Psychopathenfürsorge*, Heidelberg, 1924.

Persönlichkeitsstudien bei einem 8-jährigen Zwillingsspaar. *Zsch. f. Kinderforsch.*, 1926, 32, 537-579.

Mathematische (Rechnen) Begabung und Persönlichkeit. *Monatssch. f. Psychiat. u. Neur.*, 1927, 64, 229-290.

Hydrocephalus, Permeabilität und Psychose. *Monatssch. f. Psychiat. u. Neur.*, 1928, 67, 272-311.

Heilpädagogik und Fürsorge. *Fortschr. d. Neur., Psychiat. u. Grenzgeb.*, 1929, 1, 514-521.

Weitere Beobachtungen über die Wirkung ausgiebiger Lumbalpunktionen. *Monatssch. f. Psychiat. u. Neur.*, 1930, 75, 30-44.

Begutachtung von Kindern. In Bd. II, *Handbuch der ärztlichen Begutachtung*. Leipzig: Barth, 1931.

HANDRICK, Johannes, Eisenstückstrasse 25, Dresden, Sachsen, Deutschland.

Geboren Bautzen, 17. Juli 1884.

Universität Leipzig, 1908-1912, Dr. phil.

Universität Leipzig, Assistent am psychologischen Institut. Leipziger Lehrervereins, 1913-1920, Assistent am Institut für experimentelle Pädagogik und Psychologie. Dresden Berufsberatungsamt, 1922, Direktor.

Institut für experimentelle Pädagogik und Psychologie des Leipziger Lehrervereins. Kuratoriums des Psychotechnischen Forschungsinstitutes an der Technischen Hochschule zu Dresden. Deutschen Normenausschusses, Fachnormenausschuss für Schreibmaschinen (Berlin).

Das Lernen auf Grund experimenteller psychologischer Untersuchungen. *Kath. Schulzeit. f. Norddtschl.*, 1909, 26, Nr. 1.

Alte und neue Tachistoskope. *Brahn's päd.-psychol. Arbeit.*, 1913, 4.

Ergograph und Dynamometer. *Brahn's päd.-psychol. Arbeit.*, 1914, 5, 63-74.

Vom gegenwärtigen Stande der Begabungs-

forschung. *Wiss. Beilage d. Leipzig. Lehrerzeit.*, 1919, Nr. 1.

Stenotypistenwettsschreiben Dresden 1921.

Büro-Bedarfs-Rundschau, 1921, H. 1.

Wissenschaftliche Auswertung der Ergebnisse des Dresdener Wettsschreibens für Stenotypisten. *Büro-Bedarfs-Rundschau*, 1921, H. 4.

Zusammengesetzte Reaktionen mit Superposition komplexer psychischer Vorgänge.

Arch. f. d. ges. Psychol., 1923, 45, 83-144.

Berufsberatung. Leipzig: Riedel, 1925.

Ueber richtiges Maschinenschreiben. *Büro-indus.*, 1926, 14, Ht. 11.

Die psychotechnische Schulung des Arbeitsamtpersonals. In *Fernkurs für des Arbeitsamtpersonal*, hrg. von Nerschmann. Stuttgart, 1928.

HANSEN, Wilhelm, Roxelerstrasse 26, Munster i. Westfalen, Preussen, Deutschland.

Geboren Gladbach, 8. November 1899.

Universität Marburg, 1921-1922. Universität Kiel, 1922-1926. Universität Munster, 1926-1927, Dr. phil., 1927.

Deutsches Institut für wissenschaftliche Pädagogik, 1927—, Dozent für Psychologie. *Vierteljahrsschrift für wissenschaftliche Pädagogik*, Mitherausgeber.

Gesellschaft für experimentelle Psychologie.

Ueber das Werden von Formen der Willenshandlung. *Arch. f. d. ges. Psychol.*, 1928, 63, 257-368.

Ueber den gegenwärtigen Stand der eidetischen Forschung. *Vjsch. f. wiss. Pad.*, 1929, 5, 347-383.

Die Gefahren sexueller Verirrungen in der Pubertätszeit und ihre prophylaktische Behandlung. *Vjsch. f. wiss. Pad.*, 1930, 6, 355-414.

Psychologische Bemerkungen zur Montessori-Methode. *Vjsch. f. wiss. Pad.*, 1930, 6, 545-565.

[Mithrg.] Lexikon der Pädagogik der Gegenwart. II. Bd. Freiburg: Herder, 1930.

von HATTINGBERG, Hans, Ainmillerstrasse 32/2, München, Bayern, Deutschland.

Geboren 18. November 1879.

Universität Wien, Dr. jur., 1902. Universität München, Dr. med., 1912.

Nervenarzt—Psychotherapie, Psychoanalyse. *Zeitschrift für Menschenkunde*, Herausgeber.

Zur Psychologie des kindlichen Eigensinns. *Zsch. f. path. Psychol.*, 1914, Ergbd. 1, 65-108.

Analerotik, Angstlust und Eigensinn. *Int. Zsch. f. Psychoanal.*, 1914, 2, 244-258.

Trieb und Instinkt. *Zsch. f. angew. Psychol.*, 1920, 17, 226-258.

Wie wirkt Psychotherapie? *Münch. med. Woch.*, 1920, 67, 1037-1040. Auch in *Dtsch. med. Woch.*, 1920, 46, 256.

Uebertragung und Objektwahl. *Int. Zsch. f. Psychoanal.*, 1921, 7, 401-421.

Die Triebbedingtheit des seelischen Geschehens als Grundforderung einer biologischen Psychologie. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1922, 77, 583-610.

Ueber die Bedeutung der Onanie und ihre Beziehung zur Neurose. *Munch. med. Woch.*, 1923, 70, 904-908.

Zur Analyse der analytischen Situation. *Int. Zsch. f. Psychoanal.*, 1924, 10, 34-56.

Zwischen Leben und Tod. *Der Leuchter (Jahrb. d. Schule d. Weisheit)*, 1925, 6.

Der nervöse Mensch. Schriften Reihe: I. 1st Nervosität eine Krankheit? S. 73. 11.

Der seelische Hintergrund der Nervosität. S. 45. III. Anlage und Umwelt. S. 62.

Heidelberg: Kampmann, 1924.

Das Problem der Menschenkenntnis. *Zsch. f. Menschenk.*, 1925, 1, 65-81.

Der neue Weg der Psychoanalyse. *Med. Klin.*, 1925, 21, 849-851.

Die Ehe als analytische Situation. In *Das Ehebuch*, hrg. von Keyserling. Heidelberg: Kampmann, 1925.

Psychoanalyse und verwandte Methoden. In *Die psychischen Heilmethoden*, hrg. von D. K. Birnbaum. Leipzig: Thieme, 1927.

Die Krisis der modernen Psychologie und die Philosophie. *Zsch. f. Menschenk.*, 1928, 4, 99-111.

Das Atemkorsett. Vorläufige Mitteilung. *Munch. med. Woch.*, 1928, 75, 1191-1193.

Die analytische Erschütterung. Beitrag zur Diskussion über die Heilwirkung der Psychoanalyse. *Nervenarzt*, 1928, 1, 329-337.

Die Typik der neurotischen Krise. *Nervenarzt*, 1928, 1, 713-726.

Psychologische Typen. *Ber. d. IV. allg. ärztl. Kong. f. Psychotherap.*, Bad-Neuheim, 1929.

Uebertragung und Ablösung. *Nervenarzt*, 1930, 3, 264-274.

Der analysierte Freud. *Zsch. f. Menschenk.*, 1930, 6, 11-20.

Die Tragik der weiblichen Situation. *Neue Rundschau*, 1930, 41, 260-273.

HEIDER, Fritz, 22 Arnold Avenue, Northampton, Massachusetts, U. S. A.

Geboren Wien, 18. Februar 1896.

Universität Graz, 1915-1920, Dr. phil.

Universität Hamburg, 1927-1930, Assistent.

Smith College, Clarke School, 1930—, Assistent Professor.

Deutsche Gesellschaft für Psychologie. Verband praktischer Psychologen.

Ding und Medium. *Symposion*, 1926, 1, 109-157.

Die Leistung des Wahrnehmungssystems. *Zsch. f. Psychol.*, 1930, 114, 371-394.

HEINE, Rosa. See Katz, Rosa.

- HELLPACH, Willy**, Universität Heidelberg, Heidelberg, Baden, Deutschland.
Geboren Oels, 26. Februar 1877.
Universitäten Greifswald und Leipzig.
1895-1903, Dr. phil., 1899, Dr. med., 1903.
Universität Heidelberg, 1926—, Ordentlicher Honorar-Professor.
Norwegische Studentenverband, Oslo.
Verein Karlsruher Aerzte.
Psychologie und Nervenheilkunde. *Phil. Stud.*, 1902, **19**, 192-242.
Die Grenzwissenschaften der Psychologie. Leipzig: Dürr, 1902. S. x+575.
Analytische Untersuchungen zur Psychologie der Hysterie. *Centbl. f. Neur. u. Psychiat.*, 1903, **26**, 737-765.
Grundlinien einer Psychologie der Hysterie. Leipzig: Engelmann, 1904. S. vii+502.
Die pathographische Methode. *Med. Klin.*, 1905, **1**, 137+1377, 1396-1402.
Zur Frage der "Lenksamkeit." *Centbl. f. Neur. u. Psychiat.*, 1905, **16**, 449-454.
Grundgedanken zur Wissenschaftslehre der Psychopathologie. I. Der Gegenstand der Psychopathologie. *Arch. f. d. ges. Psychol.*, 1906, **7**, 143-226.
Unfallsneurosen und Arbeitsfreude. *Neur. Centbl.*, 1906, **25**, 605-609.
Berufspsychosen. *Psychiat. Woch.*, 1906, **8**, 155-156, 164-165, 171-172.
Ueber die Anwendung psychopathologischer Erkenntnisse auf gesellschaftliche und geschichtliche Erscheinungen. *Ann. d. Naturphil.*, 1906, **3**, 321-348.
Nervenleben und Weltanschauung. Wiesbaden: Bergmann, 1906.
Technischer Fortschritt und seelische Gesundheit. Mit einem Geleitwort: Vom Bildungswert der Psychologie. Halle: Marhold, 1907. S. 30.
Die geistigen Epidemien. Frankfurt: Literar. Anstalt, 1907. S. 101.
Unbewusstes oder Wechselwirkung. *Zsch. f. Psychol.*, 1908, **48**, 238-258, 321-384.
Die psychologische Arbeit der III. internationalen Kongresses für Philosophie in Heidelberg. *Zsch. f. angew. Psychol.*, 1909, **2**, 562-570.
Das Pathologische in der modernen Kunst. Heidelberg: Winter, 1910. S. 44.
Die geopsychischen Erscheinungen (Wetter und Klima, Boden und Landschaft in ihrem Einfluss auf das Seelenleben). Leipzig: Engelmann, 1911. S. vi+368. (4. Aufl., 1932.)
Was heisst "Stoffwechsel bei geistiger Arbeit?" *Zsch. f. angew. Psychol.*, 1912, **5**, 561-565.
"Pathopsychologie"—und eine Reform der Psychiatrie? *Zsch. f. angew. Psychol.*, 1912, **6**, 254-263.
Vom Ausdruck der Verlegenheit. Ein Versuch zur Sozialpsychologie der Gemütsbewegungen. *Arch. f. d. ges. Psychol.*, 1913, **27**, 1-62.
Geopsychologische Mitteilung. *Zsch. f. angew. Psychol.*, 1913, **7**, 272-275.
Die Kriegsneurasthenie. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1919, **14**, 273-289.
Zusammen mit Lang, R. Gruppenfabrikation. Berlin: Springer, 1922. S. ix+186.
Die kosmischen Einflüsse im Seelenleben. *Naturwiss.*, 1924, **12**, 1079-1086.
Prägung. 12 Abhandlungen aus Leben und Lehre der Erziehung. Leipzig: Quelle u. Meyer, 1928. S. ix+253.
Die Heilkraft des Geistes. *Schweiz. med. Woch.*, 1930, **60**, 573-579.
- HENNING, Hans Karl Ferdinand**, Johannistal 4 (Technische Hochschule), Danzig, Freistaat Danzig.
Geboren Strassburg, 15. Februar 1885.
Universität Freiburg, 1905-1906. Universität Strassburg, 1906-1907, Dr. phil., 1910. Universität Zurich, 1907-1909. Universität Berlin, 1909-1910, Privatassistent für Sinnesphysiologie.
Universität Frankfurt, 1914-1922, Assistent; 1916-1922, Privatdozent; 1922, Ausserordentlicher Professor. Technische Hochschule Danzig, 1922—, Ordentlicher Professor der Philosophie, Psychologie, Pädagogik, und Psychotechnik. Psychologisches Institut der Technischen Hochschule, Direktor. Seminars für Philosophie und Pädagogik der Technischen Hochschule, Direktor.
Gesellschaft für experimentelle Psychologie. Gesellschaft für Anthropologie, Ethnologie und Urgeschichte. Verband der praktischen Psychologen. Internationaler Verband für Psychotechnik.
Neupythagoräer. *Ann. d. Naturphil.*, 1910, **9**, 217-236.
Analyse moderner Erkenntnistheorien mit besonderer Berücksichtigung des Realitätsproblems. Strassburg: Bongard, 1912.
Irrgarten der Erkenntnistheorie. Strassburg: Bongard, 1912. S. 111.
Kants Nachlasswerk. Strassburg: Bongard, 1912. S. 14.
Goethe und die Fachphilosophie. Strassburg: Bongard, 1913. S. 35.
Doppelassoziation und Tatbestandsermittlung. *Arch. f. Kriminol.*, 1914, **59**, 75-83.
Der Traum, ein assoziativer Kurzschluss. Wiesbaden: Bergmann, 1914. S. 66.
Ernst Mach als Philosoph, Physiker und Psycholog. Leipzig: Barth, 1915. S. xviii+185.
Das Panumische Phänomen. *Zsch. f. Psychol.*, 1915, **70**, 373-428.
Experimentelles zur Technik der Hellseher. *J. f. Psychol. u. Neur.*, 1915, **21**, 68-76.
Ein wirklicher "Wilder." *Zsch. f. angew. Psychol.*, 1915, **10**, 136-137.
Ernst Mach, Physiker, Philosoph und Psycholog. (*Dtsch. biograph. Jahrb.*) Berlin: Dtsch. Akademien, 1915. S. xviii+185.
Der Geruch. I. *Zsch. f. Psychol.*, 1915, **73**,

- 161-257. II. *Zsch. f. Psychol.*, 1916, **74**, 305-434. III. *Zsch. f. Psychol.*, 1916, **76**, 177-230. IV. *Zsch. f. Psychol.*, 1916, **76**, 1-127. Auch in Buchform: Leipzig: Barth, 1916. S. viii+533.
- Die Qualitätenreihe des Geschmacks. *Zsch. f. Psychol.*, 1916, **74**, 203-219.
- Künstliche Geruchsfährte und Reaktionsstruktur der Ameise. *Zsch. f. Psychol.*, 1916, **74**, 161-202.
- Wie sehen die Vögel ihre Schmuckfarben? *Naturwiss. Woch.*, 1916, **15**.
- Künstliche Geruchsspuren bei Ameisen. *Naturwiss. Woch.*, 1916, **15**.
- Refraktärstadien in sensorischen Zentren. *Pflüg. Arch. f. d. ges. Physiol.*, 1916, **166**, 605-614.
- Lokalisationsraum und räumliche Mannigfaltigkeit. *Zsch. f. Phil. u. phil. Kritik*, 1916, **162**, 92-97.
- Das Geruchsprisma. Der Chemismus des Geruches. Geruchsmischung. *Dtsch. Parfümerie-Zeit.*, 1917.
- Die Komponentengliederung des Geruches und seine chemische Grundlage. *Naturwiss.*, 1917, **6**.
- Die Entlarvung der Hellscher. *J. f. Psychol. u. Neur.*, 1917, **23**, 47-54.
- Versuche über die Residuen. *Zsch. f. Psychol.*, 1917, **78**, 198-269.
- Herings Theorie des Tiefesehens, das Panumsche Phänomen und die Doppelfunktion. *Fortschr. d. Psychol.*, 1918, **5**, 143-172.
- Generalregister zu Bände 51-75 der *Zeitschrift für Psychologie*. Leipzig: Barth, 1918.
- Die Geistesstruktur des Bronzezeit-Menschen. *Frankfurt. anthropol. Gesellsch.*, 1918, **1**, 10-12.
- Zur Ameisenpsychologie. Eine kritische Erörterung über die Grundlagen der Tierpsychologie. *Biol. Zentbl.*, 1919, **38**, 208-220.
- Forels Zugeständnisse an die Tierpsychologie. *Biol. Zentbl.*, 1919, **39**, 35-37.
- Mnemelehre oder Tierpsychologie? *Biol. Zentbl.*, 1919, **39**, 187-192.
- Physiologie und Psychologie des Geruchs. *Ergeb. d. Physiol.*, 1919, **17**, 572-627.
- Geruchsspiele am Hund. *Zsch. f. Biol.*, 1919, **70**, 1-8.
- Experimentelle Untersuchungen zur Denkpsychologie. I. Die assoziative Mischwirkung, das Vorstellen von noch nie Wahrgenommenem und deren Grenzen. *Zsch. f. Psychol.*, 1919, **81**, 1-96.
- Assoziationslehre und Denkpsychologie. *Zsch. f. Psychol.*, 1919, **82**, 29.
- Geruchsspiele in Japan. *Zsch. f. angew. Psychol.*, 1919, **14**, 322-332.
- Prüfung eines Wunschehrutengängers durch eine wissenschaftliche Kommission. *Zsch. f. Psychol.*, 1919, **82**, 314-333.
- Das Erlebnis beim dichterischen Gleichnis und dessen Ursprung. *Zsch. f. Ästh. u. allg. Kunstwiss.*, 1919, **13**, 371-396.
- Die besonderen Funktionen der roten Strahlen bei der scheinbaren Grösse von Sonne und Mond am Horizont, ihr Zusammenhang mit dem Aubert-Försterschen und Koterschen Phänomen und verwandte Beleuchtungsprobleme. *Zsch. f. Sinnesphysiol.*, 1919, **50**, 275-310.
- Experimentelle Psychologie der Reklame. *Umschau*, 1919, Nr. 51.
- Die Beziehungen zwischen chemischer Konstitution und Geruch. In *Handbuch der kosmetischen Chemie*, von Trutwin. Leipzig: Barth, 1920. S. 385-411. (2. Aufl., 1924.)
- Die Wirtschaftspsychologie und Berufseignung in Ueberseeländern mit besonderer Berücksichtigung des Ueberseehandels, der Völkerpsychologie und ethnologischer Museen. *Schrift. z. Psychol. d. Berufseign. u. d. Wirtschaftslebens*, 1920, Nr. 13. *Zsch. f. angew. Psychol.*, 1920, **16**, 309-334.
- Optische Versuche an Vögeln und Schildkröten über die Bedeutung der roten Ölkugeln im Auge. *Pflüg. Arch. f. d. ges. Physiol.*, 1920, **178**, 91-123.
- Die Geheimzeichen des Kasseler Einbruches im Lichte der Psychologie. *Arch. f. Kriminol.*, 1920, **72**, 70-77.
- Das Wiedererkennen menschlicher Gesichter in kriminologischer Hinsicht. *Arch. f. Kriminol.*, 1920, **72**, 235-254.
- Neue Auflage und Literaturliste von: Hugo Münsterberg, Grundzüge der Psychotechnik. (2. Aufl.) Leipzig: Barth, 1920.
- Ein optisches Hintereinander und Ineinander. *Zsch. f. Psychol.*, 1921, **86**, 144-174.
- Psychologie aus der Literatur der letzten Jahre. *Dtsch. Buch*, 1921, **7**, 3-6.
- Physiologie und Psychologie des Geschmacks. *Ergeb. d. Physiol.*, 1921, **19**, 1-78.
- Rudolf Virchow. *Umschau*, 1921, Nr. 41.
- Heinrich Schliemann. *Umschau*, 1922, Nr. 2.
- Psychologische Studien am Geschmackssinn. *Alderhaldens Hdbh. d. biol. Arbeitsmeth.*, 1922, Abt. VI, Tl. AI, H. 4, 626-740.
- Assoziationsgesetz und Geruchsgedächtnis. *Zsch. f. Psychol.*, 1922, **89**, 38-80.
- Einsteins Relativitätslehre im Lichte der experimentellen Psychologie und des philosophischen Realismus. Leipzig: Barth, 1922. S. ii+46.
- Starre eidetische Klang- und Schmerzbilder und die eidetische Konstellation. *Zsch. f. Psychol.*, 1923, **92**, 137-148.
- Eine neuartige Komplexsynästhesie und Komplexzuordnung. *Zsch. f. Psychol.*, 1923, **92**, 149-160.
- Ein neuartiger Tiefeneindruck. *Zsch. f. Psychol.*, 1923, **92**, 161-176.
- Eine Testprüfung des Willens. *Prakt. Psychol.*, 1923, **4**, 97-104.

- Zur Psychotechnik der Frauenberufe. *Prakt. Psychol.*, 1923, **4**, 219-222.
- Neue Typen der Vorstellungsbilder und die Entwicklung des Vorstellens. *Zsch. f. angew. Psychol.*, 1923, **22**, 387-392.
- Das Seelenleben des Kindes im sechsten bis vierzehnten Lebensjahr. In *Das Kind*, hrsg. von J. Weiss. Stuttgart: Union dtsh. Verlagsgesellschaft, 1923. S. 308-334.
- Der Geruch, ein Handbuch für die Gebiete der Psychologie, Physiologie, Zoologie, Botanik, Chemie, Physik, Neurologie, Ethnologie, Sprachwissenschaft, Literatur, Ästhetik und Kulturgeschichte. Leipzig: Barth, 1924. S. 434.
- Die neuentdeckte Erlebnisklasse der Eidetik, die Urbilder und der Konstitutionstypus. *Ber. d. Kong. f. dtsh. Nervenärzte*, Danzig, 1924. *Dtsch. Zsch. f. Nervenheilk.*, 1924, **81**, 180-184.
- Das Urbild. *Zsch. f. Psychol.*, 1924, **94**, 273-277.
- Experimente an einem telekinetischen Medium. *Zsch. f. Psychol.*, 1924, **94**, 278-286.
- Untersuchungen an einigen okkultistischen Medien. *Zsch. f. Psychol.*, 1924, **94**, 287-292.
- Ausgeprägte Anschauungsbilder der beiden Arten von Geschmackssinn. *Zsch. f. Psychol.*, 1924, **95**, 137-141.
- Frauenrecht und Mutterrecht. III. Congrès Sociologique International à Rome 1924. *Vox populum*, 1924.
- La vocation professionnelle. III. Congrès Sociologique International à Rome 1924. *Vox populum*, 1924.
- Ein neues vom Mutterrecht verschiedenes Frauenrecht und der psychologische Ursprung der Ehe. *Ber. d. VIII. Kong. f. exper. Psychol.*, Leipzig, 1923, 171-172.
- Neue Eigentümlichkeiten der Vorstellungen. *Ber. d. VIII. Kong. f. exper. Psychol.*, Leipzig, 1923, 173-174.
- Neue Auflage von Jodls Lehrbuch der Psychologie I und II. Stuttgart: Cotta, 1925.
- Die Aufmerksamkeit. Berlin, Wien: Urban u. Schwarzenberg, 1925. S. vii+212.
- Die Untersuchung der Aufmerksamkeit. *Abderhaldens Hdbh. d. biol. Arbeitsmeth.*, 1925, Abt. VI, Tl. BI, H. 5, 593-802.
- Psychologische Untersuchungen am Geruchssinn. *Abderhaldens Hdbh. d. biol. Arbeitsmeth.*, 1925, Abt. VI, Tl. A, H. 5, 741-836.
- Das willkürliche Anhalten des Herzschlags. *Zsch. f. Psychol.*, 1925, **98**, 57-59.
- Wünschelrutengänger ohne Wünschelrute. *Zsch. f. Psychol.*, 1925, **98**, 60-64.
- Psychologie der Gegenwart. Berlin: Mauritius, 1925. S. 185.
- Psychologie der chemischen Sinne. *Hdbh. d. normal. u. pathol. Physiol.*, 1926, **11**, 393-405.
- Generalregister zu Bände 76-100 der *Zeitschrift für Psychologie*. Leipzig: Barth, 1927.
- Neue Quellen zum Problem der Gruppenehe und des Frauenrechts in Alteuropa. *Ber. int. Kong. f. Sexualforsch.*, Berlin, 1926.
- Die Wissenschaft von der menschlichen Seele. In IV. Bd., *Quell des Wissens*. Berlin: Allg. dtsh. Verlagsgesellschaft, 1927. Pp. 251-270.
- Experimentelle Charakterstudien. I. Das Partner- und Zweipersonen-Experiment. *Zsch. f. Psychol.*, 1927, **104**, 224-232.
- Tests de caractère. Nouveaux appareils et méthodes. *C. r. IVème Conf. int. d. Psychotechn.*, Paris, 1927.
- Der Partner- und Zweipersonen-Versuch. *Ber. d. X. Kong. f. exper. Psychol.*, 1927, 120-122.
- Zur Psychologie der höheren Säuger. Experimentelles und Kritisches über das spezifisch Tierhafte. *Zsch. f. Psychol.*, 1927, **194**, 273-301.
- Experimentelle Charakterprüfungen. *Psychol. u. Med.*, 1927, **3**, 19-28.
- Charaktertests. *Indus. Psychotechn.*, 1927, **4**, 270-273.
- Experimentelle Charakterprüfungen. *Psychol. u. Med.*, 1928, **3**, 19-27.
- Zur Psychologie der höheren Säugetiere. *Zsch. f. Psychol.*, 1928, **105**, 273-301.
- Ueber innere Hemmung. *Zsch. f. Psychol.*, 1928, **106**, 23-57.
- Tests de caractère—nouveaux appareils et méthodes à deux personnes. *Hygiène ment.*, 1929, **24**, 88-93.
- Ziele und Möglichkeiten der experimentellen Charakterprüfung. *Jahrb. d. Charakterol.*, 1929, **6**, 213-273.
- HERWIG, Bernhard Gustav Heinrich**, Technische Hochschule, Psychotechnisches Institut, Schleinitzstrasse 6, Braunschweig, Deutschland.
Geboren Berlin, 9. September 1893.
Universität Berlin, 1912-1914. Universität Marburg, 1915-1919, Dr. phil.
Technische Hochschule, Braunschweig, 1923—, Privatdozent, Leiter des Psychotechnischen Institut.
Gesellschaft für experimentelle Psychologie. Verbandes der deutschen praktischen Psychologen.
- Auswertungsverfahren bei der psychotechnischen Eignungsprüfung. *Prakt. Psychol.*, 1921, **2**, 45-59.
- Ueber den inneren Farbensinn der Jugendlichen und seine Beziehung zu den allgemeinen Fragen des Lichtsinns. *Zsch. f. Psychol.*, 1921, **87**, 129-210.
- Zusammen mit Jaensch, E. R. Ueber Mischung von objektiven dargebotenen Farben mit Farben der Anschauungsbilder. *Zsch. f. Psychol.*, 1921, **87**, 217-256.
- Auswertungsverfahren bei nichtapparativen Proben zur Eignungsfeststellung und ihre Bedeutung für die Methodik der Eignungsprüfungen. *Prakt. Psychol.*, 1922, **3**, 114-126, 127-140.

Stellung und Pflichten des Meisters im Betrieb nach seinem eignen Urteil. *Werkstattstechnik*, 1922, 16.

Psychotechnische Rationalisierung der Arbeitsprozesse. *Elektrojournal*, 1927, 7.

Psychotechnische Methoden im Verkehrswesen *Abderhaldens Hdbh. d. biol. Arbeitsmeth.*, Abt. VI, T. CI, H. 8, 689-882.

Eignungsuntersuchungen von Kaufleuten und Beamten, zugleich ein Beitrag zur Methodik der Persönlichkeitsdiagnose. *Indus. Psychotechn.*, 1930, 9, 297-304.

Intelligenzuntersuchungen für Schulzwecke und die Methodik der Testgestaltung für Massenuntersuchungen. *Ber. d. XI. Kong. f. exper. Psychol.*, Berlin, 1930, 78-84.

HETZER, Hildegard. See Austria.

HIRSCH, Julian, Ausbacher Strasse 16, Berlin, Deutschland.

Geboren Jarotschin, 19. März 1883.

Universitäten Breslau und Berlin, 1901-1906, Dr. phil., 1910.

Werner Siemens Oberrealschule, 1910—, Studienrat.

Über das Gehirn, Rückenmark und Augen der Varietäten des Goldfisches. *Arch. f. Entwicklmech.*, 1912, 35, 56-63.

Die Genesis des Ruhmes. Leipzig: Barth, 1914. S. xv+285.

Über traditionellen Speisenabschen. (Ein Beitrag zur genetischen Gefühlspsychologie.) *Zsch. f. Psychol.*, 1922, 88, 337-371.

Ekel und Abschen. *Zsch. f. angew. Psychol.*, 1930, 34, 472-493.

HISCHE, Wilhelm, Städtisches psychologisches Institut, Hannover, Deutschland.

Geboren 30. Juni 1887.

Universität Göttingen, 1918-1922, Dr. phil., 1923.

Städtisches psychologisches Institut, 1923—, Direktor. Technische Hochschule, 1929—, Dozent.

Deutsche Gesellschaft für Psychologie. Verband deutscher praktischer Psychologen. Reichsverbände deutscher Volkswirte. *Arbeit und Beruf*, Redaktionsmitglied.

Die Auslese der Begabten in Hannover. *Prakt. Psychol.*, 1921, 2, 129-142.

Gedankenorden. *Prakt. Psychol.*, 1922, 3, 181-186.

Erfahrungen und Arbeitsart des kommunalen psychologischen Institut zu Hannover. *Prakt. Psychol.*, 1922, 3, 44-54.

Das Städtische Psychologische Institut im Dienste von Schule und Wirtschaft. *Ber. d. X. Verbandstag d. Hilfsschulen Deutschlands*, 1925.

Methoden und Ergebnisse der experimentellen Psychologie in ihrer Auswirkung auf Untersuchung und Behandlung. *Ber. d. X. Verbandstag d. Hilfsschulen Deutschlands*, 1925. S. 110.

Die Schule als Faktor von Berufsberatung und Berufspolitik. *Hannover. Schulzeit.*, 1925, Nr. 34.

Antrieb und Kaufentschluss. Eine Werpsychologische Untersuchung. *Der Antrieb*, 1926, H. 1.

Zur Soziologie und Psychologie der kaufmannischen und Kontorberufe. *Arbeit u. Beruf*, 1926, H. 8.

Die assoziative Bereitschaft. *Hilfsschule*, 1926, H. 10.

Das Eignungsprinzip. Richtlinien psychologisch-menschenwirtschaftlicher Berufsberatung. Halle: Marhold, 1926. S. 44. Auch in *Dtsch. Psychol.*, 1926, 4, 263-301.

Von der Grundschule zur höheren Schule. Die Praxis der Begutachtung der Grundschulers. Halle: Marhold, 1926. S. 128.

Der wirtschaftliche Effekt von Berufsberatung und Berufseignungsuntersuchung. *Arbeit u. Beruf*, 1927, H. 10.

Theorie und Systematik der Berufsberatung. *Arbeit u. Beruf*, 1927, H. 20.

Berufsberatung und Menschenökonomie. Hannover, 1927. S. 26.

Der geistig Schwache in Schule und Leben. Halle: Marhold, 1927. S. 29.

Berufsberatung, Berufpsychologie und Berufsbetreuung des Hilfsschülers. Frankfurt: Diesterweg, 1927. S. 102.

Die Identifikation. Experimentelle Untersuchungen über die Auffassung bewegter Buchstaben und Buchstabenkomplexe. Göttingen: Vandenhoeck u. Rupprecht, 1928. S. 208.

6. Tagung des Verbandes der deutschen praktischen Psychologen in Hannover am 2. und 3. März 1928. *Psychol. u. Med.*, 1928, 3, 152-158.

Jahresbericht des Städtischen psychologischen Instituts in Hannover. *Indus. Psychotechn.*, 1929, 6, 368.

Die Vorstellungstypen in der Normalpsychologie. *Ber. d. III. Kong. d. int. Gesellsch. f. Logopädie u. Phoniatrie*, 1929.

Die Struktur des modernen kaufmannischen Betriebs in ihrer Wirksamkeit auf die Mentalität des jugendlichen. *Arbeit u. Beruf*, 1930, H. 9.

Die öffentliche Berufsberatung. Theorie und Systematik, Technik und Praxis, wirtschaftlicher und menschlicher Effekt. *Arbeit u. Beruf*, 1931, Bd. 8.

HOCHE, Alfred Erich, Universität, Freiburg, Baden, Deutschland.

Geboren 1. August 1865.

Universitäten Berlin und Heidelberg, 1882-1888, Dr. med., 1888.

Universität Freiburg, 1902—, Ordentlicher Professor.

Zur Frage der elektrischen Erregbarkeit des menschlichen Rückenmarkes. *Neur. Centbl.*, 1895, 14, 754-759.

Ueber Verlauf und Endigungsweise der

- Fasern des "ovalen Hinterstrangfeldes" im Lendenmarke. *Neur. Centbl.*, 1896, **15**, 154-156.
- Ueber secundäre Degeneration, speciell des Gowerschen Bündels, nebst Bemerkungen über das Verhalten der Reflexe bei Compression des Rückenmarkes. *Arch. f. Psychiat. u. Nervenkr.*, 1896, **28**, 510-543.
- Die Frühdiagnose der progressiven Paralyse. *Samml. zwangl. Abh. a. d. Geb. d. Nerven- u. Geisteskrankh.*, 1896.
- Ueber Variationen im Verlaufe der Pyramidenbahn. *Neur. Centbl.*, 1897, **16**, 993-997.
- Ueber die leichteren Formen des periodischen Irreseins. Halle: Marhold, 1897.
- Beiträge zur Anatomie der Pyramidenbahn und der oberen Schleife. *Arch. f. Psychiat. u. Nervenkr.*, 1898, **30**, 103-136.
- The milder forms of periodical insanity. *Alienist & Neurologist*, 1898, **19**, 193-218.
- Experimentelle Beiträge zur Pathologie des Rückenmarkes. *Arch. f. Psychiat. u. Nervenkr.*, 1899, **32**, 209-250, 975-1008.
- Weitere Mittheilungen über elektrische Reizungsversuche am Rückenmark von Enthaupteten. *Neur. Centbl.*, 1900, **19**, 994-999.
- Ueber Zwangsvorstellungen. *Allg. Zsch. f. Psychiat.*, 1900, **57**, 127-129.
- Ueber die Lage der für die Innervation der Handbewegungen bestimmten Fasern in der Pyramidenbahn. *Dtsch. Zsch. f. Nervenkh.*, 1900, **18**, 149-155.
- Die Frühdiagnose der progressiven Paralyse. Halle: Marhold, 1900. S. 63.
- Zusammen mit Aschaffenberg, G., Schultze, E. u. Wollenberg, —. Handbuch der gerichtlichen Psychiatrie. Berlin: Hirschwald, 1901. S. 732. (2. Aufl., 1909. S. 787.)
- Die Freiheit des Willens vom Standpunkte der Psychopathologie. Wiesbaden: Bergmann, 1902. S. 40.
- Die Differentialdiagnose zwischen Epilepsie und Hysterie. Berlin, 1902. S. 36.
- Das acute hallucinatorische Irresein (Amentia). *Dtsch. Klin.*, 1902, **6**, 197-206.
- Ueber Dementia Praecox. *Dtsch. Klin.*, 1902, **6**, 207-224.
- Die Grenzen der geistigen Gesundheit. Halle: Marhold, 1903. S. 22.
- [Hrg.] Sammlung zwangloser Abhandlungen aus dem Gebiete der Nerven- und Geisteskrankheiten. V. Bd. Halle: Marhold, 1904.
- Eintheilung und Benennung der Psychosen mit Rücksicht auf die Anforderungen der ärztlichen Prüfung. *Arch. f. Psychiat. u. Nervenkr.*, 1904, **39**, 1070-1080.
- Zur Frage der Zeugnisfähigkeit geistig abnormer Personen. Halle: Marhold, 1904. S. 27.
- Ueber die Befährlichkeit Geisteskranker. *Med. Klin.*, 1905, **1**, 27-28.
- [Hrg.] Zusammen mit Finger, A., u. Bresler, J. Juristisch-psychiatrische Grenzfragen. Zwanglose Abhandlungen. V. Bd. Halle: Marhold, 1907.
- Moderne Analyse psychischer Erscheinungen. Jena: Fischer, 1907. S. 17.
- [Hrg.] Zusammen mit Finger, A., u. Bresler, J. Juristisch-psychiatrische Grenzfragen. VI. Bd. Halle: Marhold, 1908. S. 62.
- Eine psychische Epidemie unter Aerzten. *Med. Klin.*, 1910, **6**, 1007-1010.
- Die Melancholiefrage. *Zentbl. f. Nervenkh. u. Psychiat.*, 1910, **21**, 193-203.
- Pathologie und Therapie der nervösen Angstzustände. *Dtsch. Zsch. f. Nervenkh.*, 1911, **41**, 194-204.
- Geisteskrankheit und Kultur. (Akad. Rede.) Freiburg: Speyer u. Kaerner, 1910. S. 38.
- Die Bedeutung der Symptomen-Komplexe in der Psychiatrie. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1912, **12**, 540-551.
- Ueber den Wert der Psychoanalyse. *Arch. f. Psychiat. u. Nervenkr.*, 1913, **51**, 1055-1080.
- Krieg und Seelenleben. Freiburg u. Leipzig: Speyer u. Kaerner, 1915.
- Ueber Hysterie. *Neur. Centbl.*, 1915, **34**, 919-922.
- Die Psychologie der Neutralität. Freiburg: Speyer u. Kaerner, 1917.
- Vom Sterben. Jena: Fischer, 1919.
- Die "Ursache" bei Geisteskrankheiten. *Med. Klin.*, 1920, **16**, 1-2.
- Der Schmerz und seine Bedeutung. *Dtsch. med. Woch.*, 1922, **48**, 1246-1248.
- Langeweile. *Psychol. Forsch.*, 1923, **3**, 258-271.
- Zum Leib-Seele Problem. *Naturwiss.*, 1924, **12**, 963-969.
- Die Behandlung der progressiven Paralyse. *Schweiz. med. Woch.*, 1925, **55**, 133-135.
- Wandlungen der wissenschaftlichen Denkformen. *Munch. med. Woch.*, 1926, **73**, 1309-1311.
- Das träumende Ich. Jena: Fischer, 1927. S. iii+197.
- Die Psychologie der Parteizugehörigkeit. *Dtsch. med. Woch.*, 1931, **57**, 288-291.
- HOFFMAN, Arthur**, Psychologisches Seminar, Pädagogische Akademie, Erfurt, Deutschland.
Geboren Erfurt, 10. Juli 1889.
Universität Jena, 1914-1916, 1919-1921, Dr. phil., 1921.
Universität Jena, 1921-1924, Assistent am Philosophischen Seminar. Pädagogische Akademie Erfurt, 1929—, Professor (Lehrauftrag für Psychologie und Philosophie). *Literarische Berichte aus dem Gebiete der Philosophie: Literaturblatt für Wissenschaft und allgemeines Geistesleben* (unter Einschluss der psychologischen Bibliographie). 1923—, Herausgeber. *Die Erziehungswis-*

senschaftliche Forschung: Pädagogische Gesamtbibliographie (unter Einschluss der Bibliographie der pädagogischen Psychologie), 1926—, Herausgeber.

Deutsche Gesellschaft für experimentelle Psychologie. Verbandes der deutschen praktischen Psychologen. Gesellschaft für pädagogische Psychologie. Akademie gemeinnütziger Wissenschaften zu Erfurt.

[Hrg.] Wilhelm Wundt; eine Würdigung unter Mitwirkung des psychologischen Instituts der Universität Leipzig und im Auftrage der deutschen philosophischen Gesellschaft als Schlussheft des 2. Bands der "Beiträge zur Philosophie des deutschen Idealismus." Erfurt: Keyerschen Buchhandlung, 1922. S. 124. (2. Aufl., Erfurt: Stenger, 1925. I. Teil, S. iii+101. II. Teil, S. iii+81.

Der Personalbogen in der Hilfsschule. *Zsch. f. d. Behdlg. Schwachsinn.*, 1923, **43**, 42-47.

Allgemeinbildung und Berufserziehung. Halle: Schroedel, 1925. S. 16.

Die neuere Sozialpsychologie und die Schule. *Die Mittelschule*, 1930, Nr. 46.

Die psychologische Schulung im Rahmen der Bildungsaufgaben einer pädagogischen Akademie. *Zsch. f. päd. Psychol.*, 1931, **32**, 143-152.

Gruppenleben in einem Kindertagesheim. Ein Beitrag Psychologie des sozialen Verhaltens in der frühen Kindheit. *Zsch. f. päd. Psychol.*, 1931, **32**, 244-263.

HÖNIGSWALD, Richard, Bayrische Ludwig-Maximilians-Universität, München, Deutschland.

Geboren Ungarisch-Altenburg, 18. Juli 1875.

Universität Wien, 1892-1902, Dr. univ. med., 1902. Universität Halle, 1902-1903, Dr. phil., 1904. Universität Graz, 1903-1904.

Universität Breslau, 1906-1930, Privatdozent, 1906-1916, Ausserordentlicher Professor, 1916-1919; Ordentlicher Professor, 1919-1930. Universität München, 1930—, Ordentlicher Professor.

Kantgesellschaft.

Ueber die Lehre Hume's von der Realität der Aussendinge. Eine erkenntnistheoretische Untersuchung. (Dissertation, Halle.) Berlin: Schwetscke, 1904. S. viii+88.

Beiträge zur Erkenntnistheorie und Methodenlehre. Leipzig: Fock, 1906.

Von allgemeinen System der Wissenschaften. Charlottenburg: Gunther, 1907. S. 15. Zur Problem der philosophischen Skepsis. *Vjsch. f. wiss. Phil. u. Soz.*, 1908, **32**, 62-94.

Zum Begriff der kritischen Erkenntnislehre. *Kantstud.*, 1908, **13**, 409-456.

Zu Liebmanns Kritik der Lehre vom psycho-

physischen Parallelismus. *Kantstud.*, 1910, **15**, 95-114.

Prinzipien der Denkpsychologie. *Kantstud.*, 1913, **18**, 205-245.

Studien zur Theorie pädagogischer Grundbegriffe. Eine kritische Untersuchung. Stuttgart: Spemann, 1913. S. viii+111.

Zur Theorie des Konzentrationsunterrichts. *Zsch. f. Phil. u. phil. Kritik*, 1917, **163**, 207-233.

Die Grundlagen der Denkpsychologie. Leipzig: Teubner, 1925. S. vii+416.

Philosophie und Psychiatrie. *Arch. f. Psychiat. u. Nervenkr.*, 1929, **87**, 715-742.

Wort, Wert, Gemeinschaft. *Preuss. Jahrb.*, 1930, **330**, 137-145.

von HORNBOSTEL, Erich M., Arndtstrasse 40, Berlin-Steglitz, Preussen, Deutschland.

Geboren Wien, 25. Februar 1877.

Universität Wien, 1895, 1898-1899. Universität Heidelberg, 1896-1897. Universität Berlin, 1900-1901, Dr. phil., 1900.

Universität Berlin, 1906, Assistent des Psychologischen Instituts; 1923-1925, Privatdozent; 1925—, Ausserordentlicher Professor. *Phonogramms-Archiv der psychologischen Instituts der Universität Berlin*, 1902—, Leiter.

Berliner Gesellschaft für Anthropologie, Ethnologie und Urgeschichte. Deutsche Musikgesellschaft. Religionswissenschaftliche Vereinigung (Berlin).

Melodischer Tanz. *Zsch. d. int. Musik-Gesellsch.*, 1904, **4**, 482-488.

Ueber vergleichende akustische und musikpsychologische Untersuchungen. *Zsch. f. angew. Psychol.*, 1910, **3**, 465-487.

Zusammen mit Stumpf, C. Ueber die Bedeutung ethnologischer Untersuchungen für die Psychologie und Ästhetik der Tonkunst. *Ber. d. IV. Kong. f. exper. Psychol.*, 1911, 256-269.

Musikpsychologische Bemerkungen über Vogelgesang. *Zsch. d. int. Musik-Gesellsch.*, 1911, **12**, 117-128.

Arbeit und Musik. *Zsch. d. int. Musik-Gesellsch.*, 1912, **13**, 341-350.

Zusammen mit Wertheimer, M. Ueber die Wahrnehmung der Schallrichtung. *Sitzber. d. preuss. Akad. d. Wiss.*, 1920, 388-396.

Musikalischer Exotismus. *Melos*, 1921, **1**, Pp. 8.

Ueber optische Inversion. *Psychol. Forsch.*, 1921, **1**, 130-156.

Bemerkungen zu einer "Grundfrage der Akustik und Tonpsychologie." *Psychol. Forsch.*, 1922, **2**, 141-143.

Beobachtungen über ein- und zweiohriges Hören. *Psychol. Forsch.*, 1923, **4**, 64-114.

The psychophysiology of monotonic and diotic hearing. *Proc. VII. Int. Cong. Psychol.*, Cambridge, 1924, 377-381.

Die Einheit der Sinne. *Melos*, 1925, 4, 290-297.

Englisch: The unity of the senses. *Psyche*, 28, 83-89.

Zusammen mit Abraham, O. Zur Psychologie der Tondistanz. *Zsch. f. Psychol.*, 1925, 98, 233-249.

Das räumliche Hören. *Hdbh. d. norm. u. pathol. Physiol.*, 1926, 11, 602-618.

Psychologie der Gehörserscheinungen. *Hdbh. d. norm. u. pathol. Physiol.*, 1926, 11, 701-730.

Laut und Sinn. In *Sprachwissenschaftliche und andere Studien, Festschrift für Meinhof*. Hamburg: Friedrickson, 1927. S. 329-348.

Neue Beiträge zur physiologischen Hörtheorie. *Jahresber. u. d. ges. Physiol.*, 1928, 753-771.

Gestaltpsychologisches zur Hilkritik. In *Festschrift für G. Adler*. Leipzig: Hirzel, 1930. S. 12-16.

HUBER, Kurt, Ungererstrasse 86/4, München, Bayern, Deutschland.

Geboren Chur, 24. Oktober 1893.

Universität München, 1912-1918, Dr. phil., 1914, Habilitiert für Philosophie und Psychologie, 1920.

Universität München, 1918—, Wissenschaftliche Assistent des psychologischen Instituts; 1920-1926, Privatdozent; 1926—, Ausserordentlicher Professor.

Deutsche Gesellschaft für Psychologie. Deutsche Gesellschaft für Sprach- und Stimmeilkunde. Kantgesellschaft.

Benno Erdmann, Grundzüge der Reproduktionspsychologie. *Naturwiss.*, 1921, 9, 524-529.

Der Ausdruck musikalischer Elementarmotive. Eine experimental-psychologische Untersuchungen. Leipzig: Barth, 1923. S. v+236.

Vokalmischungen und Qualitätensystem der Vokale. Vorläufige Mitteilung. *Ber. d. IX. Kong. f. exper. Psychol.*, Leipzig, 1926, 168-169.

Vokaltheorie. I. Versammlung der deutschen Gesellschaft für Sprach- und Stimmenheilkunde. *Zentbl. f. Hals-, Nasen- u. Ohrenhkk.*, 1926, 9, 893—.

Theodor Ziehen. Vorlesungen über Ästhetik. *Dtsch. lit. Zsch.*, 1927, 3, 111-114.

Carl Stumpf. Die Sprachlaute. *Zsch. f. Psychol.*, 1928, 106, 336-344.

Joseph Geysers Stellung in Logik und Erkenntnistheorie. In *Philosophia Perennis*, hrg. von Rintelen. Regensburg: Habel, 1930. S. 1143-1171.

Erich Becher. Einführung in die Philosophie. *Naturwiss.*, 1931, 19, 113-114.

Zusammen mit Sommer, F. Rechtspsychologie. *Staatslex. d. Görresgesellschaft.*, 1931, 4, 645-654.

Erich Becher. Deutsche Philosophen. *Dtsch. lit. Zsch.*, 1931, 40, 1876-1879.

Erich Becher. Biografie. *Dtsch. biog. Jahrb.* (Jahrg. 1929), 1932, 32-40.

Erich Bechers Philosophie. München: Dunccker u. Humbolt, 1932. S. 200.

HUGHES, Henry, Wiesenstrasse 18, Bad Soden am Taunus, Hessen-Nassau, Deutschland.

Geboren Hamburg, 19. Dezember 1860. Universität Würzburg, 1881-1887, Dr. med.

Bad Soden, 1888—, praktischer Arzt.

Die Entstehung der Lederhautberstungen und Aderhautrisse. Leipzig: Engelmann, 1887. S. 58.

Lehrbuch der Atmungsgymnastik. 1893. (2. Aufl., München: Bergmann, 1905. S. 254.)

Allgemeine Perkussionslehre. Die mathematisch-physikalischen und psychologischen Grundlagen der Perkussion. München: Bergmann, 1894. S. 140.

Die Mimik des Menschen auf Grund voluntarischer Psychologie. Frankfurt: Alt, 1900. S. 421.

Aerztliche Beredsamkeit. Leipzig: Kabitsch, 1909. S. 59.

Atem-Kuren. Leipzig: Kabitsch, 1909. (2. Aufl., 1914).

Die Kunst des Gurgelns. 1911.

Geschichte des Urchristentums. (Selbstanlag.) 1924.

HUTH, Albert, Hohenzollernstrasse 61/1, München XIII, Bayern, Deutschland.

Geboren Hamburg, 9. Oktober 1892.

Universität München, 1919-1923, Dr. phil., 1923.

Psychologisches Institut der Stadt Nürnberg, 1925-1928, Leiter. Landesarbeitsamt Bayern, Referat für Berufspychologie, 1928—, Regierungsrat. *Pädagogium*, Miterausgeber.

Deutsche Gesellschaft für Psychologie. Berufswissenschaftliche Hauptstelle Bayern. Verbands deutscher praktischer Psychologen. Gesellschaft für Anthropologie.

Formauffassung und Schreibversuch im Kindergartenalter. *Zsch. f. pad. Psychol.*, 1916, 17, 566-592.

Von Kriegsspiel der Jugend. Leipzig: Wunderlich, 1916. S. 142.

Ueber die religiösen Vorstellungen in der reifenden Jugend. *Zsch. f. pad. Psychol.*, 1916, 17, 68-74.

Ein Jahr Kindergartenarbeit. Leipzig: Klinkhardt, 1917. S. 156.

Die Nebensätze in der Kindersprache. *Zsch. f. pad. Psychol.*, 1919, 20, 163-186.

Eine neue Berechnungsmethode zur Feststellung der Rangreihe der Schüler bei Begabungsprüfungen. *Zsch. f. pad. Psychol.*, 1920, 21, 247-253.

Zur Umgestaltung der Schulklasse zur Ar-

- beitsgemeinschaft. *Praxis der Arbeitsschule*, 1920, 6.
- Wie spiegelt sich das Lebensbild Jesu in den Köpfen neunjähriger Knaben? *Monatsbl. f. d. evangel. Rel. Unt.*, 1920, 13.
- Grundsätzliches über Personalbogen. *Zsch. f. päd. Psychol.*, 1921, 22, 117-125.
- Gedanken zur psychologischen Grundlegung des Klavierunterrichts. *Zsch. f. angew. Psychol.*, 1921, 18, 115-121.
- Zur Feststellung der geistigen unsittlichen Berufsänderungen. *Zsch. f. päd. Psychol.*, 1921, 22, 259-262.
- Förderung der Begabten durch Gruppenunterricht im Rahmen der Schulklasse. *Dtsch. Schule*, 1921, 25, 152-161.
- Ernährungszustand und Körpermasse. *Zsch. f. Kinderh.*, 1921, 30, 39-43.
- Zur Kritik der psychologischen Korrelationsmethoden. In *Vorträge über angewandte Psychologie*, hrg. von O. Lipmann u. W. Stern. *Beihfte z. Zsch. f. angew. Psychol.*, 1922, 9, 150-157.
- Die Münchener Eignungsprüfung für Buchdrucker und Schriftsetzer. *Zsch. f. angew. Psychol.*, 1922, 20, 365-390. Auch in Buchform: Leipzig: Barth, 1922. S. 28.
- Anleitung zur Schüler-Personalbeschreibung. *Zsch. f. päd. Psychol.*, 1922, 23, 97-110.
- Entwurf eines neuen Lehrplans für prot. Rel. Unterricht. *Bayer. Lehrzeit.*, 1922.
- Zur Psychologie der Heimerziehung. *Bayer. Lehrzeit.*, 1922.
- Berufsberatung als pädagogisches Problem. *Bayer. Lehrzeit.*, 1923.
- Die Heimatschule als Erziehungsstätte. München: Bayern Verlag, 1924. S. 48.
- Korrelationstafel. Langensalza: Beyer u. Mann, 1925. S. 80.
- Die Stellung der Psychotechnik in der Berufsberatung. *Döftl. Arb. Nachw.*, 1926, 3.
- Das Seelenleben der Jugendlichen in den Entwicklungsjahren. *Döftl. Arb. Nachw.*, 1926, 3.
- Beiträge zur Untersuchung der seelischen Geschlechtsunterschiede im vorschulpflichtigen Alter. (*Manns päd. Mag.*, H. 1060, *Phil. u. päd. Arb.*, hrg. von E. Becher u. A. Fischer, H. 14.) Langensalza: Beyer u. Söhne, 1926. S. 107.
- Psychologische Eignungsprüfungen im Dienste der Berufsberatung. (3. Aufl.) München: Schick, 1928. S. 120.
- Die Schulung der Berufsberater in der Abhaltung einfacher Eignungsprüfungen. *Döftl. Arb. Nachw.*, 1927, 4.
- Eine einfache Prüfung des logischen Denkens. *Jugend. u. Beruf*, 1927.
- Der Personalbogen im Dienste der Erziehung. *Scholle*, 1928, 4.
- Unser Stundenplan. *Scholle*, 1928, 4.
- Die Technik geistiger Arbeit. *Oberfränkisch. Schulan.*, 1928.
- Statistische Methoden bei anthropologischen Untersuchungen. In *Lehrbuch der Anthropologie*, hrg. von R. Martin (2. Aufl.). Jena: Fischer, 1928.
- Was für Eignungsprüfungen braucht die Reichsanstalt? *Arbeit u. Beruf*, 1929.
- Die seelische Entwicklung des Kindes: eine Grundlage der Abteilungsbildung. *Scholle*, 1930, 6.
- Begriff und methodische Grundlagen der Schülercharakterologie. *Pfalz. Lehrzeit.*, 1930.
- Die Feststellung von Führereigenschaften bei der Berufsberatung. *Jugend u. Beruf*, 1930, 5, 270-272.
- Der Stundenplan. Augsburg: Bayerisches Schulmuseum, 1930. S. 104.
- Grundsätze einer exakten Persönlichkeitsforschung. Erfurt: Stenger, 1930. S. 23.
- Exakte Persönlichkeitsforschung. Begutachtungsmethoden der praktischen Psychologie. Leipzig: Klinkhardt, 1930. S. 211.
- Pädagogische Anthropologie. Leipzig: Klinkhardt, 1931. S. vi+240.
- IPSEN, Gunther**, Universität Leipzig, Leipzig, Deutschland.
Geboren Innsbruck, 20. März 1899.
Universität Innsbruck, 1919-1920, Dr. phil., 1922. Universität Leipzig, 1920-1922. Universität Leipzig, 1925—, Privatdozent, 1925-1930; Ausserordentlicher Professor, 1930—. *Blätter für deutsche Philosophie*, Mitherausgeber.
Ueber individuelle Unterschiede bei der Gestaltauffassung. *Ber. d. l'III. Kong. f. exper. Psychol.*, 1924, 180-182.
Ueber Gestaltauffassung. (Erörterung des Sanderschen Parallelograms.) *Neue psychol. Stud.*, 1926, 1, 167-279.
Zur Theorie des Erkennens. Untersuchungen über Gestalt und Sinn sinnloser Wörter. *Neue psychol. Stud.*, 1926, 1, 279-473.
Zusammen mit Karg, F. Schallanalytische Versuche. Eine Einführung in die Schallanalyse. Heidelberg: Winter, 1928. S. xii+319.
Das Dorfals Beispiel einer echten Gruppe. *Arch. f. angew. Soziol.*, 1929, 1, 22-41.
Die Sprachphilosophie der Gegenwart. Berlin: Junker u. Dünnhaupt, 1930. S. ii+32.
- ISSERLIN, Max**, Universität München, München, Deutschland.
Geboren Königsberg, 1. März 1879.
Universität Königsberg, 1897-1902, Dr. med., 1903.
Universität München, 1910—, Privatdozent, 1910-1915; Ausserordentlicher Professor, 1915—. *Helmholtz als Philosoph. Gegenwart*, 1900.
Ueber Temperatur und Wärmeproduktion

- poikilothermer Tiere. *Pflüg. Arch. f. d. ges. Physiol.*, 1902, **90**, 472-490.
- Eine neue 'Lösung des Raumproblems.' *Zsch. f. Phil. u. phil. Kritik*, 1903, **122**, 72-79, 113-119.
- Assoziationsversuche bei einem forensisch begutachteten Falle von epileptischer Geistesstörung. *Monatssch. f. Psychiat. u. Neur.*, 1905, Ergbd. **18**, 419-446.
- Die diagnostische Bedeutung der Assoziationsversuche. *Münch. med. Woch.*, 1907, **54**, 1322-1326.
- Ueber Jungs 'Psychologie der Dementia praecox' und die Anwendung Freud'scher Forschungsmaximen in der Psychopathologie. *Centbl. f. Nervenhh. u. Psychiat.*, 1907, **22**, 302-354, 419-442, 509-535.
- Psychologische Untersuchungen an Manisch-Depressiven. *Monatssch. f. Psychiat. u. Neur.*, 1907, **22**, 302-354; 419-442; 509-535.
- Die Erwartungsneurose. *Münch. med. Woch.*, 1908, **55**, 1427-1429.
- Ueber die Beurteilung von Bewegungsstörungen bei Geisteskranken. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1910, **3**, 511-532.
- Die psychoanalytische Methode Freuds. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1910, **1**, 52-80.
- Zusammen mit Lotmar, F. Ueber den Ablauf einfacher willkürlicher Bewegungen. *Psychol. Arbeit.*, 1910, **6**, 1-195. Auch in *Zsch. f. d. ges. Neur. u. Psychiat.*, 1912, **10**, 198-204.
- Kraepelins Experimente mit kleinen Alkoholdosen. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1911, **6**, 589-604.
- Zusammen mit Gudden, H. Psychiatrische Jugendfürsorge. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1912, **12**, 465-509.
- Psychologische Einleitung. In Abt. 2, *Handbuch der Psychiatrie*, hrg. von G. Aschaffenburg. Leipzig: Deuticke, 1913. S. 92.
- Ueber psychische und nervöse Störungen bei Kriegsteilnehmern. *Würzburg. Abh.*, 1917.
- Psychologisch-phonetische Untersuchungen. *Allg. Zsch. f. Psychiat.*, 1919, **75**, 1-33.
- Zur forenschen Beurteilung der Hirn-Verletzten. *Allg. Zsch. f. Psychiat.*, 1920, **76**, 1-17.
- Ueber Agrammatismus. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1922, **75**, 332-410.
- Neuere Anschauungen über das Wesen sexueller Anomalien und ihre Bedeutung im Aufbau der Kultur. *Zsch. f. päd. Psychol.*, 1922, **23**, 324-342.
- Ueber Störungen des Gedächtnisses bei Hirngeschädigten. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1923, **85**, 84-97.
- Zum Geleit. *Zsch. f. Kinderforsch.*, 1923, **28**, 1-3.
- Psychiatrie und Heilpädagogik. *Zsch. f. Kinderforsch.*, 1923, **28**, 4-24.
- Fragen der heilpädagogischer Ausbildung. *Zsch. f. Kinderforsch.*, 1924, **29**, 363-375.
- Ueber die Bedeutung der Erfahrungen an Kriegshirnverletzten. *Jahresk. f. aerztl. Fortbild.*, 1924, **15**, 1-13.
- Die Entwicklung des Simulationsbegriffes in der Psychiatrie. *Allg. Zsch. f. Psychiat.*, 1924, **80**, 355-390.
- Psychologisch-phonetische Untersuchungen. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1925, **94**, 437-448.
- Zur Psychoanalyse. *Zsch. f. Kinderforsch.*, 1925, **30**, 264-274.
- Hugo Liepmann zum Gedächtnis. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1925, **99**, 635-650.
- Psychotherapie. Ein Lehrbuch für Studierende und Aerzte. Berlin: Springer, 1926. S. iv+205.
- Ueber Psychotherapie und psychotherapeutische Methoden. *Würzburg. Abh.*, 1926, **4**, 83-106.
- Psychologie und klinische Psychiatrie. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1926, **101**, 179-209.
- Emil Kraepelin. *Zsch. f. Kinderforsch.*, 1927, **33**, 1-2.
- Pathologische Physiologie des Sprache. *Ergeb. d. Physiol.*, 1929, **29**, 129-249.
- Ueber die Bedeutung der Erfahrungen an Kriegshirnbeschädigten. *Nervenarzt*, 1930, **3**, 560-577.
- Probleme einer pathologischer Physiologie der Sprache. *Ber. d. Tagung d. int. Gesellsch. f. exper. Phonetik*, Bonn, 1930.
- Sprechen und Denken der Taubstummen und allgemeine Sprachpathologie. *Ber. d. V. Kong. f. Heilpäd.*, Köln, 1930, **1**, 719.
- JAENSCH, Erich Rudolf**, Weissenburgstrasse 11, Marburg, Preussen, Deutschland. Geboren Breslau, 26. Februar 1883. Universitäten Tübingen, Jena, Breslau, Göttingen, 1902-1908, Dr. phil., 1908. Universität Strassburg, 1910-1912, Privatdozent. Universität Halle, 1912-1913, Privatdozent (Vertreter von Prof. F. Krüger während seines Aufenthaltes in Amerika). Universität Marburg, 1913—, Ordentlicher Professor der Philosophie und Direktor des psychologischen Instituts.
- Gesellschaft zur Beförderung der gesamten Naturwissenschaften zu Marburg. Kaiserliche Leopoldinische Akademie deutscher Naturforscher (Halle). Strassburger Wissenschaftliche Gesellschaft (Heidelberg). Kunstgesellschaft. Deutsche philosophische Gesellschaft. Gesellschaft für experimentelle Psychologie.
- Zur Analyse der Gesichtswahrnehmungen. Experimentell-psychologische Untersuchungen nebst Anwendung auf die Pathologie des Sehens. *Zsch. f. Psychol.*, 1909, Ergbd. **4**, 1-388.
- Ueber eine Verallgemeinerung des Koster-schen und Aubert-Foersterschen Gesetzes. *Zentbl. f. Physiol.*, 1910, **24**, 59-67.
- Ueber die Wahrnehmung des Raumes. Leip-

- zig: Barth, 1911. S. 69. *Zsch. f. Psychol.*, 1911, Ergbd. 6, 1-69.
- Ueber die Farbenkonstanz der Sehdinge. *Ber. d. V. Kong. f. exper. Psychol.*, Leipzig, 1912, 186-188.
- Die Natur der menschlichen Sprachlaute. *Zsch. f. Psychol.*, 1913, 47, 219-290.
- Ueber Grundfragen der Farbenpsychologie. *Ber. d. VI. Kong. f. exper. Psychol.*, Leipzig, 1914, 45-56.
- Untersuchungen für Tonpsychologie. *Ber. d. VI. Kong. f. exper. Psychol.*, Leipzig, 1914, 79-86.
- Zusammen mit Muthesius, K., u. Sickinger, A. Ueber die künftige Pflege der Pädagogik an den deutschen Universitäten. *Zsch. f. päd. Psychol.*, 1918, 19, 296-332.
- Ueber Grundfragen der Farbenpsychologie. *Zsch. f. Psychol.*, 1920, 83, 257-265.
- Zusammen mit Müller, E. A. Ueber die Wahrnehmung farbloser Helligkeiten und den Helligkeitskontrast. *Zsch. f. Psychol.*, 1920, 83, 266-341.
- Parallelgesetz über das Verhalten der Reizschwellen bei Kontrast und Transformation. *Zsch. f. Psychol.*, 1920, 83, 342-352.
- Ueber die Vorstellungswelt der Jugendlichen und den Aufbau des intellektuellen Lebens. I. Paula Brusse. Ueber die Gedächtnisstufen und ihre Beziehung zum Aufbau der Wahrnehmungswelt. *Zsch. f. psychol.*, 1920, 84, 1-66.
- Zur Methodik experimenteller Untersuchungen an optischen Anschauungsbildern. *Zsch. f. Psychol.*, 1920, 85, 37-82.
- Grundfragen der Akustik und Tonpsychologie. *Zsch. f. Psychol.*, 1921, 88, 1-55.
- Ueber Grundfragen der Farbenpsychologie. *Zsch. f. Psychol.*, 1921, 87, 129-217.
- Ueber den Farbenkontrast und die sog. Berücksichtigung der farbigen Beleuchtung. *Zsch. f. Sinnesphysiol.*, 1921, 41, 233-263.
- Ueber den Nativismus in der Lehre von der Raumwahrnehmung. *Zsch. f. Sinnesphysiol.*, 1921, 52, 229-234.
- Ueber die Vorstellungswelt der Jugendlichen und den Aufbau des intellektuellen Lebens. *Zsch. f. Psychol.*, 1921, 87, 73-128; 88, 56-137.
- Ueber die subjektiven Anschauungsbilder. *Ber. d. VII. Kong. f. exper. Psychol.*, Jena, 1922, 3-48.
- Ueber den Aufbau der Wahrnehmungswelt und ihre Struktur im Jugendalter: Ueber Raumverlagerung und die Beziehung von Raumwahrnehmung und Handeln. *Zsch. f. Psychol.*, 1922, 89, 116-176.
- Ueber den Aufbau der Wahrnehmungswelt und ihre Struktur im Jugendalter: Uebergang zu einer Schichtenanalyse des Bewusstseins und einiger seiner Substrate, gegründet auf die Strukturanalyse der eidetischen Entwicklungsschicht. *Zsch. f. Psychol.*, 1922, 91, 83-87.
- Ueber den Aufbau der Wahrnehmungswelt und ihre Struktur im Jugendalter: Die Völkerkunde und der eidetische Tatsachenkreis. *Zsch. f. Psychol.*, 1922, 91, 99-111.
- Ueber impressionistisches Sehen und impressionistische Weltansicht. *Zsch. f. Sinnesphysiol.*, 1923, 54, 243-250.
- Zusammen mit Freiling, H., u. Reich, F. Das Kovariantenphänomen, mit Bezug auf die allgemeinen Struktur- und Entwicklungsfragen der räumlichen Wahrnehmungen. *Zsch. f. Sinnesphysiol.*, 1923, 55, 47-68.
- Zusammen mit Freiling, H. Der Aufbau der räumlichen Wahrnehmungen. *Zsch. f. Psychol.*, 1923, 91, 343-348.
- Ueber den Aufbau der Wahrnehmungswelt und ihre Struktur im Jugendalter. *Zsch. f. Psychol.*, 1923, 92, 1-59; 93, 129-261.
- Zusammen mit anderen. Ueber den Aufbau der Wahrnehmungswelt und ihre Struktur im Jugendalter. Eine Untersuchung auf Grundlagen und Ausgangspunkte unseres Weltbildes durchgeführt mit den Forschungsmitteln der Jugendpsychologie, angewandt auf erkenntnistheoretische, naturphilosophische und pädagogische Fragen. Leipzig: Barth, 1923. S. xxiv+567.
- Ueber Grundfragen der Farbenpsychologie. *Zsch. f. Psychol.*, 1924, 94, 209-247.
- Zusammen mit Schonheinz, W. Einige allgemeinere Fragen der Wahrnehmungslehre, erläutert am Problem der Sehgrösse. *Arch. f. d. ges. Psychol.*, 1924, 46, 3-60.
- Jugendpsychologie und Kulturaufgaben der Gegenwart. (Zugleich Einführung in die moderne Jugendpsychologie.) *Päd. Warte*, 1924, 31, 341-347; 377-391.
- Ueber das Verhältnis von experimenteller und strukturpsychologischer Forschungsmethode in der Jugendpsychologie. *Ber. d. VIII. Kong. f. exper. Psychol.*, 1924, 174-176.
- Zur differentiellen Völkerpsychologie. *Ber. d. VIII. Kong. f. exper. Psychol.*, 1924, 177-179.
- Ueber den Aufbau der Wahrnehmungswelt und ihre Struktur im Jugendalter. *Zsch. f. Psychol.*, 1924, 94, 38-53.
- Ueber eine Lücke im gegenwärtigen Wissenschaftsbetrieb und das Verhältnis von Psychologie und Medizin. *Psychol. u. Med.*, 1925, 1, 36-38.
- Grundfragen der Akustik und Tonpsychologie. IV. Die psychologische Akustik und Sprachlaute in ihrer Beziehung zu Fragestellungen der Wissenschaften von der Sprache. *Zsch. f. Psychol.*, 1925, 97, 89-126.
- Die Eidetik und die typologische Forschungsmethode. *Zsch. f. päd. Psychol.*, 1925, 26, 37-55; 202-219.
- Die Eidetik und die typologische Forschungsmethode in ihrer Bedeutung für die Jugendpsychologie und Pädagogik. *Zsch. f. päd. Psychol.*, 1925, 26, 236-257.
- Ueber die Vorstellung der Junglichen und den Aufbau des intellektuellen Lebens. VI.

- Ueber psychische Selektion. *Zsch. f. Psychol.*, 1925, **98**, 129-205.
- Die Eidetik. Leipzig: Quelle u. Meyer, 1925. S. 90.
- Psychologie und Ästhetik. *Zsch. f. Ästh.*, 1925, **19**, 11-28.
- Ueber Eidetik und typologische Forschungsmethode. *Zsch. f. Psychol.*, 1927, **102**, 35-56.
- Ueber Grundfragen der Farbenpsychologie: XII. Walkers, W. Ueber die Adaptationsvorgänge der Jugendlichen und ihre Beziehung zu den Transformationserscheinungen. *Zsch. f. Psychol.*, 1927, **103**, 323-383.
- Ueber den Aufbau der Wahrnehmungswelt und die Grundlagen der menschlichen Erkenntnis. Leipzig: Barth, 1927. S. xxx+567.
- Pestalozzi: Der Geist und das Erbe seines Wirkens im Licht der Gegenwartsaufgaben und Kultur. Leipzig: Neue Geist Verlag, 1927. S. 77.
- Neue Wege der Erziehungslehre und Jugendkunde. *Zsch. f. päd. Psychol.*, 1928, **29**, 102-103.
- Purkinjesches Phänomen und Rayleighsches Gesetz. In "Ueber Schichtenstruktur und Entwicklungsgeschichte der psychophysischen Organisation," hrg. von E. Jaensch. *Zsch. f. Psychol.*, 1928, **106**, 222-266.
- Zusammen mit Stallmann, W. Beiträge zur Frage der Funktionsschichten im Sehen, mit besonderer Rücksicht auf das Purkinjesche Phänomen. In "Ueber Schichtenstruktur und Entwicklungsgeschichte der psychophysischen Organisation," hrg. von E. Jaensch. *Zsch. f. Psychol.*, 1928, **106**, 129-221.
- Ueber die Vorstellungswelt der Jugendlichen und den Aufbau des intellektuellen Lebens. VIII. Aufdeckung latenter eidetischer Phänomene und des integrierten Typus mit der Intermitenzmethode. *Zsch. f. Psychol.*, 1928, **106**, 89-146.
- Zusammen mit Mehmel, H. Gedächtnisleitungen eines schwachwinnigen Eidetikers. *Psychiat.-neur. Woch.*, 1928, **30**, 101-103.
- Ueber Methoden der psychologischen Typenforschung. *Zsch. f. Psychol.*, 1928, **108**, 1-16.
- Zusammen mit Schweicher, J. Die Streitfrage zwischen Assoziations- und Funktionspsychologie, geprüft nach eidetischer Methode. Berlin: Elsner, 1928. S. 42.
- Psychological and psychophysical investigations of types in their relation to the psychology of religion. In *Feelings and emotions: the Wittenberg symposium*, ed. by M. L. Reymert. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1928. Pp. 355-371.
- Neue Wege der Erziehungslehre und Jugendkunde. Zur philosophischen Grundlegung der Pädagogik. Erfurt: Stenger, 1928. S. 48.
- Purkinjesches Phänomen und Anschauungsbild. *Zsch. f. Psychol.*, 1929, **113**, 108.
- Und Andere. Grundformen menschlichen Seins. Berlin: Elsner, 1929. S. xv+524.
- Untersuchungen über Grundfragen der Akustik und der Tonpsychologie. Leipzig: Barth, 1929. S. x+172.
- Wirklichkeit und Wert in der Philosophie der Kultur der Neuzeit. Prolegomena zur philosophischen Forschung auf der Grundlage philosophischer Anthropologie nach empirischer Methode. Berlin: Elsner, 1929. S. xvi+253.
- Zur Grundlegung der Wertlehre als Wirklichkeitswissenschaft und zur Abwehr des Urrealismus. *Arch. f. d. ges. Psychol.*, 1930, **77**, 609-638.
- Einleitung, Aufgabe, Weg und Ziel der Untersuchung. In "Ueber den Aufbau der Wahrnehmungswelt und die Grundlagen der menschlichen Erkenntnis, II," hrg. von E. Jaensch. *Zsch. f. Psychol.*, 1930, **114**, 167-184.
- Auseinandersetzungen in Sachen der Eidetik und Typenlehre. *Zsch. f. Psychol.*, 1930, **117**, 307-338.
- Zusammen mit Scheicher, J. Experimentelle Untersuchungen über die Begriffsbildung im anschaulichen Denken. In "Ueber den Aufbau der Wahrnehmungswelt und die Grundlagen der menschlichen Erkenntnis," hrg. von E. Jaensch. *Zsch. f. Psychol.*, 1930, **114**, 185-226.
- Zusammen mit Thomas, I. W. Die strafrechtliche Bedeutung der sogenannten integrierten Persönlichkeitstypen von E. R. Jaensch. In "Beiträge zur forensischen Psychologie," hrg. von E. Jaensch. *Zsch. f. angew. Psychol.*, 1930, **35**, 1-76.
- Zusammen mit Weber, H. Experimentell-psychologische Untersuchungen über das Denken und die Denktypen. In "Ueber den Aufbau der Wahrnehmungswelt und die Grundlagen der menschlichen Erkenntnis, II," hrg. von E. Jaensch. *Zsch. f. Psychol.*, 1930, **116**, 1-107.
- Grundsätzliches zur Typenforschung und empirisch vorgehenden philosophischen Anthropologie. *Zsch. f. Psychol.*, 1930, **116**, 106-117.
- Und Andere. Ueber den Aufbau des Bewusstseins. Leipzig: Barth, 1930. S. x+492.
- Und Andere. Ueber Grundfragen der Farbenpsychologie, zugleich ein Beitrag zur Theorie der Erfahrung. Leipzig: Barth, 1930. S. xii+470.
- Zusammen mit Grünhut, L. Ueber Gestaltpsychologie und Gestalttheorie. Langensalza: Beltz, 1930. S. v+183.
- Eidetik imagery and typological methods of investigation. New York: Harcourt,

- Brace; London: Kegan Paul, 1930. Pp. 136.
- JAENSCH, Walther**, Ambulatorium für Konstitutionsmedizin an der Charité, Berlin NW6, Deutschland.
Geboren Breslau, 5. Mai 1889.
Universität Breslau, 1908-1914. Universitäten Halle, München, Marburg, 1918-1919, Dr. med., 1919.
Universität Marburg, 1918-1921, Assistent. Universität Frankfurt, 1922-1927, Privatdozent. Universität Berlin, 1928—, Privatdozent, 1928-1929; Facharzt, 1930—; Leiter des Ambulatorium für Konstitutionsmedizin, 1932—. Deutsche Hochschule für Leberübungen, Berlin, 1932—, Dozent.
- Ueber psychophysische Konstitutionstypen. *Munch. med. Woch.*, 1921, **68**, 1101-1103; 1922, **69**, 964-965. Auch in *Zsch. f. d. ges. Neur. u. Psychiat.*, 1925, **97**, 374-386.
- Grundzüge einer Physiologie und Klinik der psychophysischen Persönlichkeit. Ein Beitrag zur funktionellen Diagnostik. Berlin: Springer, 1926. S. x+483.
- Psychotherapie und Konstitutionsprobleme. *Ber. d. I. allg. ärztl. Kong. f. Psychotherap.*, München, 1926.
- Verbreitung eideutischer Phänomene. *Klin. Woch.*, 1926, **5**, 406-410.
- Zusammen mit Wittneben, W. Gesammelte Arbeiten zur Casuistik und Therapie von Entwicklungs- und Differenzierungsstörungen: I. W. Wittneben, Casuistik und Therapie archicapillarer Zustandsbilder bei Jugendlichen. *Zsch. f. Kinderforsch.*, 1926, **32**, 359-414.
- Zusammen mit Gundermann, O., Hoepfner, Th., Leupoldt, C. v., u. Wittneben, W. Die Hautcapillarmikroskopie. Halle: Marhold, 1929. S. 240.
- Psychophysische Konstitutionstypen. In *Handwörterbuch der medizinischen Psychologie*, hrg. von K. Birnbaum. Leipzig: Thieme, 1930.
- Die Hautcapillarmikroskopie am Lebenden. *Abderhaldens Hdbh. d. biol. Arbeitsmeth.*, 1930, Abt. IX, T. 3, H. 5. S. 865-940.
- Versuch einer klinischen Psychophysiologie. In II. Bd., *Handbuch der Biologie der Person*, hrg. von Brugsch, u. Lewy. Berlin u. Wien: Urban u. Schwarzenberg, 1931.
- Kapillaren und Konstitution. *Sitzber. d. V. dtsh. Kong. f. Heilpäd.*, München, 1931.
- JÄGER, Hermann**, Heinrichstrasse 185, Darmstadt, Hessen, Deutschland.
Geboren Darmstadt, 13. Mai 1856.
Technische Hochschule Darmstadt, 1873-1875. Universität Berlin, 1875-1876. Universität Giessen, 1876-1877.
Offenbach a/M, 1918—, Geheimer Schulrat, Direktor der Oberrealschule. 1918—, Im Ruhestand.
- Das Prinzip des kleinsten Kraftmasses in der Ästhetik. *Vjsch. f. wiss. Phil.*, 1881, **5**, 415-447.
- Die gemeinsame Wurzel der Kunst, Moral und Wissenschaft. Berlin: Duncker, 1909. S. viii+289.
- Neue Wege zur Erforschung des deutschen Volkscharakters. Leipzig: Weicher, 1919. S. 103.
- Fortschritt? Leipzig: Weicher, 1921. S. 62.
- JASPERS, Karl**, Universität Heidelberg, Heidelberg, Deutschland.
Geboren Oldenburg, 23. Februar 1883.
Universität Heidelberg, 1901-1902. Universitäten München und Berlin, 1902. Universität Göttingen, 1903-1906. Universität Heidelberg, 1906-1908, Dr. med., 1908.
Universität Heidelberg, 1908—, Assistent, 1909-1913; Privatdozent, 1913-1920; Ordentlicher Professor, 1921—.
Hollandische Gesellschaft für Psychiatrie.
- Heimweh und Verbrechen. *Arch. f. Krimanthrop.*, 1909, **35**, 1-116.
- Die Methoden der Intelligenzprüfung. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1910, **1**, 401-452.
- Eifersuchtswahn. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1910, **1**, 567-637.
- Zur Analyse der Trugwahrnehmungen. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1911, **6**, 460-535.
- Die phänomenologische Forschungsrichtung in der Psychopathologie. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1912, **9**, 391-408.
- Kausale und "verständliche" Zusammenhänge zwischen Schicksal und Psychose. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1912-1913, **14**, 158-263.
- Ueber leibhaftige Bewusstheiten. *Zsch. f. Pathopsychol.*, 1913, **2**, 150-161.
- Allgemeine Psychopathologie. Berlin: Springer, 1913. S. 339. (3. Aufl., 1923. S. 458.)
- Psychologie der Weltanschauungen. Berlin: Springer, 1919. S. vii+428. (3. Aufl., 1925. S. xiii+486.)
- Strindberg und van Gogh. Leipzig: Bircher, 1922. S. viii+131. (2. Aufl., Berlin: Springer, 1926.)
- Max Weber. Tübingen: Mohr, 1921. S. 30 (2. Aufl., 1926.)
- Antwort auf vorstehenden offener Brief. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1922, **77**, 515-518.
- Die Idee der Universität. Berlin: Springer, 1923. S. vii+81.
- Die geistige Situation der Zeit. Berlin: De Gruyter, 1931. S. 191.
- Philosophie. (3 Bde.) Berlin: Springer, 1932. S. xi+340; vi+441; vi+237.
- KAFKA, Gustav**, Stresemannplatz 2, Dresden, Sachsen, Deutschland.

Geboren Wien, 23. Juli 1883.
 Universitäten Wien, Göttingen, Leipzig,
 München, 7½ Jahre, Dr. phil.
 Universität München, 1910-1915, Privat-
 dozent; 1915-1923, Ausserordentlicher Pro-
 fessor. Technische Hochschule Dresden,
 1923—, Ordentlicher Professor. Johns Hop-
 kins University, Baltimore, Md., 1929-1930,
 W. W. King Lecturer. *Handbuch der ver-
 gleichenden Psychologie*, 1922, Herausgeber.
 Deutsche zoologische Gesellschaft. Deut-
 sche Gesellschaft für Psychologie. Kant-
 gesellschaft. Deutsche philosophische Gesell-
 schaft.
 Ueber das Ansteigen der Tonerregung.
Psychol. Stud., 1906, 2, 256-292.
 Versuch einer kritischen Darstellung der
 neueren Anschauungen über das Ichprob-
 lem. *Arch. f. d. ges. Psychol.*, 1910, 19,
 1-241.
 Ueber Grundlagen und Ziele einer wissen-
 schaftlichen Tierpsychologie. *Arch. f. d.
 ges. Psychol.*, 1913, 29, 1-15.
 Ein Beitrag zur Methodik mediumistischer
 Untersuchungen. *Naturwiss.*, 1913, 1.
 Ueber das Verhältnis der Tierpsychologie
 zur Physiologie und Biologie. *Zsch. f.
 Pathopsychol.*, 1914, Ergbd. 1, 30-34.
 Einführung in die Tierpsychologie auf ex-
 perimenteller und ethologischer Grund-
 lage. I. Die Sinne der Wirbellosen.
 Leipzig: Barth, 1914. S. xii+594, 362.
 Neuere Untersuchungen über den Farben-
 sinn der Fische. *Naturwiss. Woch.*, 1914,
 29 (N.F. 13), 465-474.
 Notiz über einen im Traum angestellten
 Versuch, den Traum selbst zu analysier-
 en. *Zsch. f. angew. Psychol.*, 1914, 8, 310-
 311; 1915, 9, 306-308.
 Erlebnis und Theorie in Fichtes Lehre vom
 Verhältnis der Geschlechter. *Zsch. f. an-
 gew. Psychol.*, 1920, 16, 1-24.
 Kino, Kunst und Kultur. *Westmark*, 1921,
 1.
 Zwei neue Apparate zur Eignungsprüfung
 für Strassenbahner. *Beihfte z. Zsch. f.
 angew. Psychol.*, 1921, 9, H. 29, 95-101.
 Tierpsychologie. In *Handbuch der ver-
 gleichenden Psychologie*, hrg. von H. Win-
 terstein. Jena: Fischer, 1922.
 Beruf und Berufspsychologie. *Westmark*,
 1922, 2.
 Ueber Aufgaben und Ziele des philoso-
 phischen Unterrichtes an der Technischen
 Hochschule. *Zsch. f. päd. Psychol.*, 1924,
 25.
 Zum Begriff des "Psychischen" und seiner
 Entwicklungsgeschichte. *Arch. f. d. ges.
 Psychol.*, 1924, 48, 193-212.
 "Verstehende Psychologie" und Psychologie
 des Verstehens. *Arch. f. d. ges. Psychol.*,
 1928, 65, 7-40.
 Ein Aussageversuch mit Kriminalbeamten.
Zsch. f. angew. Psychol., 1928, 31, 173-201.
 Kulturwissenschaften und Technik. (*Manns*

Pad. Mag., 1929, H. 1226.) Halle: Nie-
 meyer, 1929. S. 15.
 Die Psychologie der Primitiven in ihrer
 Bedeutung für eine vergleichende Entwick-
 lungspsychologie. *Ber. d. IV. Kong. f.
 Heilpäd.*, 1929.
 Zur Psychologie des Ekels. *Zsch. f. angew.
 Psychol.*, 1929, 34, 1-46. Referat in *Ber.
 XI. Kong., f. exper. Psychol.*, Berlin, 1930,
 95.
KARSTEN, Anitra Linnea Christina,
 Culmstrasse 26, Berlin, Preussen, Deutsch-
 land.
 Geboren Åbo, Finnland, 11. Dezember
 1902.
 Friedrich-Wilhelms Universität, 1922-
 1924. Åbo Akademi, 1924-1926. Ludwigs
 Universität zu Giessen, 1926, Dr. phil.
 George Schicht A. G., Aussig a/E C. S. R.,
 1927-1928, Leiterin des werbepsychologisch-
 en Laboratoriums. Bei der Berliner Ver-
 tretung der Elida- und Reichardtwerke,
 1929—, Psychologin.
 Deutsche Gesellschaft für Psychologie.
 Deutscher Reklame-Verband E. V.
 Reklamepsychologische Methoden und ihre
 Nutzenanwendung für die Schule. *Katalog
 3 d. VI. int. Kong. für Zeichnen, Kunst-
 unterricht und angew. Kunst*, Prag, 1928.
 Analyse von Zigaretten-Anzeigen. Sammel-
 referat, Anzeigen-Umfrage oder Anzeigen-
 Prüfung im Laboratorium? *Anzeigen
 Zsch.*, 1929, 4, 101-105.
 Psychische Sättigung. In "Untersuchungen
 zur Handlungs- und Affektpsychologie,"
 hrg. von K. Lewin. *Psychol. Forsch.*, 1928,
 10, 142-254.
 Ein Beitrag zur Psychologie der Preisans-
 schreiben in der Reklame. *Psychotechn.
 Zsch.*, 1929, 4, 141-144.
 Psychologische Prüfung von 14 Inseraten.
Anzeigen Zsch., 1930, 5, 299-304.
 Eignungsprüfungen im Einzelhandel. *Mitt.
 d. Berlin. Indus.- u. Handelskammer*, 1930,
 10, 929-932.
KATONA, Georg, Heyle-Strasse 25, Ber-
 lin-Schöneberg, Deutschland.
 Geboren Budapest, 6. November 1901.
 Universität Göttingen, 1918-1921, Dr. phil.
 Experimentelle Beiträge zur Lehre von den
 Beziehungen zwischen den achromatisch-
 en und chromatischen Sehprozessen. *Zsch.
 f. Sinnesphysiol.*, 1921, 53, 145-174.
 Psychologie der Relationserfassung und des
 Vergleichens. Leipzig: Barth, 1924. S.
 iv+114.
 Experimente über die Grossenkonstanz; An-
 sätze zu einer Analyse der Gesichtswahr-
 nehmung. *Zsch. f. Psychol.*, 1925, 97,
 215-252.
 Zusammen mit Juhasz, A. Experimentelle
 Beiträge zum Problem der geometrisch-

- optischen Täuschungen an Linienfiguren. *Zsch. f. Psychol.*, 1925, **97**, 252-262.
- Experimentelle Untersuchungen über simultane und sukzessive Gesichtswahrnehmungen. *Psychol. Forsch.*, 1926, **7**, 226-256.
- Eine kleine Anschauungsaufgabe. *Psychol. Forsch.*, 1927, **9**, 159-163.
- Zur Analyse der Helligkeitskonstanz. *Psychol. Forsch.*, 1929, **12**, 94-127.
- KATZ, David**, Moltkestrasse 13, Rostock i. M., Mecklenberg, Deutschland.
Geboren Kassel, 1. Oktober 1884.
Universität Göttingen, Dr. phil., 1906.
Universität Göttingen, 1907-1919, Assistent am psychologischen Institut. Universität Rostock, 1919—, Ordentlicher Professor der Psychologie und Pädagogik. University of Maine, 1929, Visiting Professor. *Zeitschrift für Psychologie*, Mitherausgeber. *Psychological Register*, 1932—, Collaborating Editor.
- Deutsche Gesellschaft für Psychologie.
- Ein Beitrag zur Kenntnis der Kinderzeichnungen. *Zsch. f. Psychol.*, 1906, **41**, 241-256.
- Experimentelle Beiträge zur Psychologie des Vergleichs im Gebiete des Zeitsinns. *Zsch. f. Psychol.*, 1906, **42**, 302-340; 414-450.
- Versuche über den Einfluss der "Gedachtnisfarben" auf die Wahrnehmungen des Gesichtssinns. *Zentbl. f. Physiol.*, 1907, **20**, 517-530.
- Zusammen mit Révész, G. Ein Beitrag zur Kenntnis des Lichtsinns der Hühner. *Nachr. d. Gesellsch. d. Wiss. Göttingen, Math.-phys. Kl.*, 1907, **S. 4**.
- Zusammen mit Révész, G. Experimentell-psychologische Untersuchungen mit Hühnern. *Zsch. f. Psychol.*, 1907, **50**, 93-116.
- Zusammen mit Révész, G. Ein Beitrag zur Kenntnis des Lichtsinns der Nachtvögel. *Zsch. f. Sinnesphysiol.*, 1913, **48**, 165-170.
- Die Erscheinungsweise der Farben und ihre Beeinflussung durch die individuelle Erfahrung. *Zsch. f. Psychol. u. Physiol. d. Sinnesorg.*, 1911, Ergbd. **7**. S. xviii+425.
- Psychologie und mathematischer Unterricht. Leipzig: Teubner, 1913. S. iv+120.
- Ueber individuelle Verschiedenheiten bei der Auffassung von Figuren. (Ein kasuistischer Beitrag zur Individualpsychologie.) *Zsch. f. Psychol.*, 1913, **65**, 161-180.
- Studien zur Kinderpsychologie. Leipzig: Quelle u. Meyer, 1913. S. 86.
- Ueber einige Versuche im Anschluss an die Tonwortmethode von Karl Eitz. *Ber. d. VI. Kong. f. exper. Psychol.*, Leipzig, 1914, 79-86.
- Die pädagogische Ausbildung des Oberlehrers an der Universität. Göttingen: Vandenhoeck u. Ruprecht, 1914. S. 29.
- War Greco astigmatisch? Leipzig: Veit, 1914. S. 48.
- Psychologische Versuche mit Amputierten. *Zsch. f. Psychol.*, 1920, **85**, 83-117.
- Die Erscheinungsweise der Tasterindrücke. Rostock: Kommissionsverlag Warkentien, 1920. S. 20.
- Zusammen mit Révész, G. Experimentelle Studien zur vergleichenden Psychologie. *Zsch. f. angew. Psychol.*, 1921, **18**, 307-320.
- Betrachtungen zur sozialen Umschichtung der Schuler unserer höheren Schulen. *Zsch. f. päd. Psychol.*, 1921, **22**. S. 5.
- Zur Psychologie des Amputierten und seiner Prothese. Leipzig: Barth, 1921. S. viii+118.
- Psychologische Erfahrungen an Amputierten. *Ber. d. VII. Kong. f. exper. Psychol.*, Marburg, 1922, 49-74.
- Jugendpsychologie. Wismar: Eberhardt, 1921. S. 20.
- Zusammen mit Katz, R. Kinderpsychologische Beobachtungen. *Kindergarten*, 1922, **63**. S. 3.
- Der Vibrationsinn. Scripta universitatis atque bibliothecae Hierosolymitanarum. *Hierosolymis*, 1923. S. 14.
- Tierpsychologie und Soziologie des Menschen. *Zsch. f. Psychol.*, 1922, **88**, 252-264.
- Kleine Beiträge zur angewandten Tierpsychologie. *Zsch. f. Psychol.*, 1923, **93**, 283-286.
- Zusammen mit Toll, A. Die Messung von Charakter- und Begabungsunterschieden bei Tieren. *Zsch. f. Psychol.*, 1923, **93**, 287-311.
- Zusammen mit Keller, H. Das Zielen bei Tieren. *Zsch. f. Psychol.*, 1923, **93**, 27-35.
- Neue Beiträge zu den Erscheinungsweisen der Farben. *Zsch. f. Psychol.*, 1924, **95**, 129-136.
- Probleme der Tierpsychologie. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1925, **94**, 324-330.
- Zusammen mit Katz, R. Die Erziehung im vorschulpflichtigen Alter. Leipzig: Quelle u. Meyer, 1925. S. 134.
- Der Aufbau der Tastwelt. Leipzig: Barth, 1925. S. xii+270.
- Sozialpsychologie der Vögel. *Ergeb. d. Biol.*, 1926, **1**. S. 32.
- Zusammen mit Noldt, F. Ueber die kleinsten vibratorisch wahrnehmbaren Schwingungen. *Zsch. f. Psychol.*, 1926, **99**, 104-109.
- Zur Psychophysik der menschlichen Hand. I u. II. *Zsch. f. päd. Psychol.*, 1925, **26**, 29-37; 87-104.
- Zusammen mit Katz, R. Verhalten eines Kindes bei Behinderung eines Armes. *Zsch. f. Psychol.*, 1926, **99**, 197-201.
- Beobachtungen mit einer Maus. *Zsch. f. Psychol.*, 1926, **100**, 236-241.
- Zusammen mit Révész, G. Musikgenuss bei Gehörlosen. Leipzig: Barth, 1926. S. 36.
- Zsch. f. Psychol.*, 1926, **99**, 289-324.

- Die Vibrationssinn in seiner Bedeutung für die Psychotechnik. *Indus. Psychotechn.*, 1926, **3**, 375-379.
- Tierpsychologie und Charakterologie des Menschen. *Jahrb. f. Charakterol.*, 1927, **4**, 359-385.
- Vibrationssinn und Rhythmus. *Zsch. f. Ästh.*, 1927, **21**, 208-215.
- Ueber den Vibrationssinn. *Ber. d. VIII. int. Kong. f. Psychol.*, Groningen, 1927, 310-313.
- Zusammen mit Noldt, F. Erwiderung auf die Bemerkung von Frey über den sogenannten Vibrationssinn. *Zsch. f. Biol.*, 1927, **86**, 525-526.
- Die Fragen des Kindes. *Ber. d. X. Kong. f. exper. Psychol.*, Bonn, 1927, 128-130.
- Zusammen mit Katz, R. Gespräche mit Kindern. Untersuchungen zur Sozialpsychologie und Pädagogik. Berlin: Springer, 1927. S. vi+299.
- Psychologische Probleme des Hungers und Appetits, insbesondere beim Kinde. *Zsch. f. Kinderforsch.*, 1928, **34**.
Französisch: La psychologie de la faim et de l'appetit en particulier chez l'enfant. *J. de psychol.*, 1928, **24**, 165-180.
- Psychologische Probleme des Hungers und Appetits. *Nervenarzt*, 1928, **1**, 345-351. Auch in *Wien. med. Woch.*, 1929, **45**, 929-932.
- Psychologische Probleme des Hungers und Appetits. *Med. Welt*, 1928, **2**, 581-583.
- Zusammen mit Katz, R. Psychologische Untersuchungen über Hunger und Appetit. In "Psychologische Untersuchungen über Hunger und Appetit," hrg. von D. Katz. *Arch. f. d. ges. Psychol.*, 1928, **65**, 269-291.
- Sammelreferat über Arbeiten aus dem Gebiet der Farbenwahrnehmung. *Psychol. Forsch.*, 1928, **11**, 133-156, 172.
- Das Perkussionsphantom. Ein Apparat für medizinische Unterrichtszwecke und für Eignungsprüfungen. *Indus. Psychotechn.*, 1928.
- Zusammen mit von Götzten, K. Ueber ein Perkussionsphantom. *Zsch. f. Psychol.*, 1928, **108**, 331-335.
- The development of conscience in the child as revealed by his talks with adults. In *Feelings and emotions: the Wittenberg symposium*, ed. by M. L. Reymert. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1928. Pp. 332-343.
2. Sammelreferat über Arbeiten aus dem Gebiet der Farbenwahrnehmung. *Psychol. Forsch.*, 1929, **13**, 260-279.
- Neue Gespräche mit Kindern. *Ber. d. IV. Kong. f. Heilpäd.*, Berlin, 1929.
- Ueber die psychologischen Grundlagen der Perkussion. *Med. Welt*, 1930, **4**, 27.
- Der Aufbau der Farbwelt. (2. Aufl., *Die Erscheinungsweisen der Farben und ihre Beeinflussung durch die individuelle Erfahrung*, 1911.) Leipzig: Barth, 1930. S. xvii+484.
- Methoden zur Untersuchung des Vibrations-sinnes. *Abderhaldens Hdbh. d. biol. Arbeitsmeth.*, 1930, Abt. V, T. 7, H. 7, 871-994.
- Hunger und Appetit. Untersuchungen zur medizinische Psychologie. Leipzig: Barth, 1932. S. 70.
- KATZ, Rosa** (geborene Heine), Moltke-strasse 13, Rostock i. M., Mecklenberg, Deutschland.
Geboren Odessa, 9. April 1885.
Frauenuniversität in Odessa, 1906-1907.
Universität Göttingen, 1907-1913, Dr. phil.
Staatlichen Volkshochschule für Mecklen-burgschwerin, 1923—, Dozent.
Deutsche Gesellschaft für Psychologie.
Ein Beitrag über sogenannten Vergleichungen übermerklicher Empfindungsunter-schiede. *Zsch. f. Psychol.*, 1909, **54**, 56-70.
Ueber Wiedererkennen und ruckwirkende Hemmung. *Zsch. f. Psychol.*, 1914, **68**, 161-236.
Deutschland und die Deutschen in der rus-sischen Literatur. 1. Turgenjew. 2. Dostojewski. *Nord u. Sud*, 1917, **41**. S. 10.
Zusammen mit Katz, D. Kinderpsycholo-gische Beobachtungen. *Kindergarten*, 1922, **63**. S. 4.
Zusammen mit Katz, D. Die Erziehung im vorschulpflichtigen Alter. Leipzig: Quelle u. Meyer, 1925. S. 134.
Das Erziehungssystem der Maria Montesso-ri. Rostock: Hinstorff, 1925. S. 61.
Zusammen mit Katz, D. Verhalten eines Kindes bei Behinderung eines Armes. *Zsch. f. Psychol.*, 1926, **100**, 197-201.
Beobachtungen an Kindern beim Märchen-erzählen. *Zsch. f. angew. Psychol.*, 1927, **28**, 140-143.
Neue Formen des Kindergartens. *Zsch. f. pad. Psychol.*, 1927, **28**, 491-509.
Zusammen mit Katz, D. Gespräche mit Kindern. Untersuchungen zur Sozialpsy-chologie und Pädagogik. Berlin: Spring-er, 1927. S. vi+299.
Der Wandernde Kindergarten. *Rev. int. de l'enfant*, 1928, **6**, 14.
Zusammen mit Katz, D. Psychologische Un-tersuchungen über Hunger und Appetit. *Arch. f. d. ges. Psychol.*, 1928, **65**, 269-320.
Das Tasten des Kindes. *Arch. f. d. ges. Psy-chol.*, 1930, **77**, 35-47.
- KELLER, Hans H.**, St. Georgstrasse 79, Rostock i. M., Deutschland.
Geboren Altenburg, 4. August 1887.
Universitäten Berlin, München, und Leip-zig, 1907-1911, Bacc. jur., 1911; Dr. jur., 1919 (Leipzig). Universität Göttingen, 1919-1921, Dr. phil.
Universität Rostock, 1924—, Privatdozent und Assistent am psychologischen Institut,

1924-1932; Ausserordentlicher Professor, 1932—.

Eine Verbesserung am Hipp'schen Chronoskop. *Zsch. f. Psychol.*, 1920, **85**, 309.

Experimentelle Beiträge zur Lehre vom Wiedererkennen. *Zsch. f. Psychol.*, 1921, **87**, 315-345.

Zusammen mit Katz, D. Das Zielen bei Tieren. (Versuche mit Hühnern.) *Zsch. f. Psychol.*, 1923, **93**, 27-35.

Ueber den Bekanntheits- und Fremdheits-eindruck. *Zsch. f. Psychol.*, 1924, **96**, 1-56.

Ueber das Zukunftsbewusstsein. *Ber. d. XI. Kong. f. exper. Psychol.*, Wien, 1930, 98-100.

Brückners Versuche über die Auflösung der Familie bei den Hühnern. *Ber. d. XII. Kong. f. exper. Psychol.*, Hamburg, 1932, 366-368.

Psychologie des Zukunftsbewusstseins. *Zsch. f. Psychol.*, 1932, **124**, 211-290.

KERN, Benno, Schillergymnasium, Münster i.W., Deutschland.

Geboren Duisburg a. Rhein, 5. September 1888.

Universitäten Jena, München und Bonn, 1907-1913. Universität Münster, 1919-1920, Dr. phil., 1921.

Universität Münster, 1921-1922, Assistent. Schillergymnasium Münster, 1928—, Studienrat.

Deutsche Gesellschaft für Psychologie. Reichsvereinigung zur Förderung der praktischen Psychologie.

Zusammen mit Schöne, F. Sonderstellung gewisser Farbtöne und Heilbehandlung von Farbschwäche. Stuttgart: Enke, 1925. S. 163.

Zusammen mit Lindow, M. Die mathematische Auswertung empirisch gefundener Kurven mit besonderer Berücksichtigung der Uebungskurven. *Zsch. f. angew. Psychol.*, 1930, **35**, 498-529.

Wirkungsformen der Uebung. Beiträge zur Psychologie der Arbeit. Münster: Helios Verlag, 1930. S. ix+508.

Uebung und Wiederholung im Rahmen des Arbeitsunterrichts. *Zsch. f. päd. Psychol.*, 1931, **32**, 171-185.

KIESSLING, Arthur, Beethovenstrasse 15, Wiesbaden, Preussen, Deutschland.

Geboren Wiesbaden, 18. November 1891.

Universitäten München, Marburg, und Bonn, 1910-1914. Universität München, Dr. phil., 1914. Universität Bonn, Examen pro facultate docendi, 1915. Universität Frankfurt, 1916-1919.

Höhere Schulen in Wiesbaden, Diez am Lahn, und Höchst am Main, 1916-1927, Studien-Assessor. Universität Marburg, 1927, Studienrat. Pädagogische Akademie in Frankfurt, 1927—, Dozent. *Pädagogisch-*

en Lexikon und Lexikon der Pädagogik, Mitarbeiter.

Gesellschaft für experimentelle Psychologie.

Bericht über Ruckmick "The role of kinaesthesia in the perception of rhythm." *Arch. f. d. ges. Psychol.*, 1914, **31**, 61—.

Der Geist des Romantischen im Denken und Schaffen Richard Wagners. Leipzig: Xenienverlag, 1915. S. 56.

Richard Wagner und die Romantik. Leipzig: Xenienverlag, 1916. S. 136.

Lehrerwechsel und Leistungsschwankungen. *Zsch. f. päd. Psychol.*, 1924, **25**, 449-455.

Die Bedingungen der Fehlsamkeit. Leipzig: Klinkhardt, 1925. S. 70.

Ueber den gegenwärtigen Stand der psychotechnischen Forschung. *Forsch. u. Fortschr.*, 1927, **3**.

Der gegenwärtige Stand der Fehlerforschung. *Dtsch. Schule*, 1928, **33**.

Entwicklungstendenzen der pädagogischen Psychologie. *Zsch. f. päd. Psychol.*, 1929, **30**, 1-9.

Alltagsfehler und Lernfehler. *Zsch. f. päd. Psychol.*, 1929, **30**, 517-521.

Leistungsbeurteilung und Leistungsbewertung. *Zsch. f. Psychol.*, 1929, **30**, 569-573.

Fehlerforschung. *Ber. d. IV. Kong. f. Heilpäd.*, Leipzig, 1929, 167.

Die Seele des Grossstadtkindes. *Phil. u. Leben*, 1930, **6**, 132-137.

Jugendkundliches Praktikum. Leipzig: Klinkhardt, 1931. S. 320.

KIREK, Hermann, Meldorf i. Holstein, Preussen, Deutschland.

Geboren Gulingen, 25. Juli 1896.

Universität Göttingen, 1921-1924, Dr. phil., 1924.

Meldorf, 1930—, Kommissarischer Schulrat.

Deutsche Gesellschaft für Psychologie.

Ueber die Bedeutung der sensoriiellen Veranlagung für die Bildung von Objektvorstellungen, insbesondere auch bei Eidetikern. *Untersuch. z. Psychol., Phil. u. Päd.*, 1925, **4**. S. 96. *Zsch. f. d. Behdlg. Schwachsinn.*, 1926, **46**, 121-123.

Der Anfangsunterricht im Lesen und Schreiben im Lichte jungerer und jungerer Forschungsergebnisse der allgemeinen Psychologie und Kinderpsychologie. Hannover: Hahnsche Buchh., 1926. S. iii+70.

KIRSCHMANN, August, Universität Leipzig, Psychologisches Institut, Focke-strasse 49/II, Leipzig, Sachsen, Deutschland.

Geboren Oberstein a/d Nahe, 21. Juli 1860.

Universität Leipzig, 1887-1892, Ph.D.

University of Toronto, 1893-1915, Professor of Philosophy and Director of the Psychological Laboratory. Universität Leipzig,

- 1915—, Ordentlicher Hon. Professor. *University of Toronto Studies, Psychological Series I, II, III*, Editor. *Neue psychologische Studien*, 1926, Mitherausgeber.
- Die Helligkeitsempfindung im indirekten Sehen. *Phil. Stud.*, 1889, **5**, 447-497.
- Ein photometrischer Apparat zu psychophysischen Zwecken. *Phil. Stud.*, 1889, **5**, 297—.
- Die Herstellung monochromatischen Lichts. *Phil. Stud.*, 1890, **6**, 543-551.
- Die quantitativen Verhältnisse des simultanen Helligkeits- und Farbenkontrastes. (Dissertation.) *Phil. Stud.*, 1891, **6**, 417-492.
- Some effects of contrast. *Amer. J. Psychol.*, 1892, **4**, 542-557.
- Die psychologische-ästhetische Bedeutung des Helligkeits- und Farbenkontrastes. *Phil. Stud.*, 1892, **7**, 362-393.
- Beiträge zur Kenntnis der Farbenblindheit. *Phil. Stud.*, 1893, **8**, 173-230, 407-430.
- Die Farbenempfindung im indirekten Sehen. *Phil. Stud.*, 1893, **8**, 592-614.
- Die Parallaxe des indirekten Sehens und die spaltförmigen Pupillen der Katze. *Phil. Stud.*, 1894, **9**, 447-495.
- Der Metallglanz und die Parallaxe des indirekten Sehens. *Phil. Stud.*, 1895, **9**, 147-189.
- Color-saturation and its quantitative relations. *Amer. J. Psychol.*, 1895, **7**, 386-404.
- The representation of tints and shades of colors by means of rotating discs. *Amer. J. Psychol.*, 1897, **9**, 346-350.
- Die Dimensionen des Raumes. Leipzig: Engelmann, 1902. S. 112.
- Deception and reality. *Amer. J. Psychol.*, 1903, **14**, 288-305.
- The decimal system, a relic of savagery. *Univ. Toronto Mo.*, 1904, May.
- Normale und anomale Farbensysteme. *Arch. f. d. ges. Psychol.*, 1906, **6**, 397-424; **7**, 303-309.
- Ueber die Erkennbarkeit geometrischer Figuren und Schriftzeichen im indirekten Sehen. *Arch. f. d. ges. Psychol.*, 1908, **13**, 352-388.
- Antiqua oder Fraktur, deutsche oder lateinische Schrift. (2. Aufl.) Leipzig: Verlag des deutschen Buchgewerbevereins, 1912. S. 116.
- Zeit und Bewegung. *Arch. f. d. ges. Psychol.*, 1915, **33**, 229-240.
- Ueber die Verschmelzung beim binocularen und stereoskopischen Sehen. *Psychol. Stud.*, 1917, **10**, 239-259.
- Ein neuer Apparat zur Untersuchung des binocularen und stereoskopischen Sehens. *Psychol. Stud.*, 1917, **10**, 381-386.
- Ueber die Herstellung monochromatischen Lichtes in grösseren Flächen. *Psychol. Stud.*, 1917, **10**, 381-388.
- Wundt und die Relativität. *Beitr. z. Phil. d. dtsh. Ideal.*, 1922, **2**, 105-108.
- Der Metallglanz und die Farbe der Metalle. *Arch. f. d. ges. Psychol.*, 1921, **41**, 90-116.
- Ueber Metallglanz. *Ber. d. VIII. Kong. f. exper. Psychol.*, Leipzig, 1924, 185-187.
- Wundt und die Relativität. In 2. Aufl., *Wilhelm Wundt, eine Würdigung*, hrg. von A. Hoffman. Erfurt: Stenger, 1924. S. 59-69.
- Das umgekehrte Spectrum und die Spectralanalyse. *Zsch. f. Instrumentenk.*, 1924, **44**, 173—.
- Das umgekehrte Spectrum und seine Verwendung in der Diagnostik der Farbenblindheit. *Ber. d. VIII. Kong. f. exper. Psychol.*, Leipzig, 1924, 184-185.
- Das umgekehrte Spectrum, seine Farben und seine Bedeutung für die Wissenschaft. *Neue psychol. Stud.*, 1926, **2**, 411-442.
- Farbeterminologie. *Neue psychol. Stud.*, 1926, **2**, 127-139.
- Ueber eine Orientierungstauschung. *Zsch. f. Psychol.*, 1926, **100**, 244-253.
- Psychologische Optik. *Abderhaldens Hdbh. d. biol. Arbeitsmeth.*, 1927, Abt. VI, T.A, H. 6, 837-1042.
- KLAGES, Ludwig**, Seminar für Ausdruckskunde, Kilchberg b. Zurich, Schweiz. Geboren Hannover, 10. Dezember 1872. Universität Leipzig, Technische Hochschule Hannover, Universität München, 1891-1900, Dr. phil., 1899 (München). Seminar für Ausdruckskunde, München und Kilchberg b. Zurich, Begründer.
- Die Probleme der Graphologie. Entwurf einer Psychodiagnostik. Leipzig: Barth, 1910. S. xii+260.
- Prinzipien der Charakterologie. Leipzig: Barth, 1910. S. vi+93.
- Ueber Charakterkunde. Eine Erwiderung. *Arch. f. d. ges. Psychol.*, 1911, **22**, 108-116.
- Begriff und Tatbestand der Handschrift. *Zsch. f. Psychol.*, 1912, **63**, 177-211.
- Ausdrucksbewegung und Gestaltungskraft. Leipzig: Engelmann, 1913. S. 105. (4. Aufl. Leipzig: Barth, 1923. S. xi+205.)
- Charakterologie des Verbrechers. *Oesterr. Rundschau*, 1912, **31**, S. 12.
- Vom Traumbewusstsein. I. Charaktere der Traumstimmung und des Traumes. *Zsch. f. Pathopsychol.*, 1914, **3**, 1-38. II. Das Wachbewusstsein im Traume. *Zsch. f. Pathopsychol.*, 1919, **3**, 373-429.
- Zur Theorie und Symptomatologie des Willens Dispositionen entwarf des Vortrages. *Zsch. f. Pathopsychol.*, 1914-1919, **3**, 165-170.
- Handschrift und Charakter. Leipzig: Barth, 1916. S. xi+254. (11. Aufl., 1928. Pp. xii+258.)
- Die psychologischen Errungenschaften Nietzsches. *Jahrb. d. Charakterol.*, 1924, **1**, 187-226; 1926, **2-3**, 59-131.
- Einführung in die Psychologie der Handschrift. Heilbronn: Seifert, 1925. S. 103.

(2. Aufl. Heidelberg: Kampmann, 1928. S. 101.)

Carus "Psyche." *Zsch. f. Menschenk.*, 1925, 1, 19-45.

Vom Wesen des Bewusstseins. Aus einer lebenswissenschaftlichen Vorlesung. Leipzig: Barth, 1925. (2. Aufl., 1926. S. viii+97.)

Ueber den Quell der unmittelbaren Neigungsgefühle. *Zsch. f. Menschenk.*, 1926, 1, 41-45.

Schopenhauer in seiner Handschrift. *Zsch. f. Menschenk.*, 1926, 1, 1-16.

Psychologische Hilfsmittel der Schriftenverglei- chung. *Zsch. f. Menschenk.*, 1926, 2, 35-42.

Die Grundlagen der Charakterkunde. (4. Aufl. der "Prinzipien der Charakterologie.") Leipzig: Barth, 1926. S. viii+224. (6. Aufl., 1928. S. x+233.)

Zur Ausdruckslehre und Charakterkunde. Gesammelte Abhandlungen. Heidelberg: Kampmann, 1927. S. 389.

Die Triebe und der Wille. *Allg. arztl. Zsch. f. Psychotherap.*, 1928, 1, 212-213.

Die Persönlichkeit. Einführung in die Charakterkunde. Potsdam: Müller u. Kiepenheuer, 1927. S. 163.

Der Geist als Widersacher der Seele. I. Leben und Denkvormogen. II. Die Lehre vom Willen. Leipzig: Barth, 1929. S. xxx+512; vi+288.

Mensch und Erde. Jena: Diederichs, 1929. S. 181.

Die psychologischen Hilfsmittel der Schriftverglei- chung. *Monatssch. f. Krimpsychol. u. Strafrechtsref.*, 1929, 20, 417-421.

The science of character. (Trans. by W. H. Johnston.) London: Allen & Unwin, 1929. Pp. 308.

KLEINT, Herbert, Psychologisches Institut, Mertonstrasse 17, Frankfurt a/M, Deutschland.

Geboren Masmunster i. Elsass, 11. April 1903.

Universitäten Heidelberg, Leipzig, und Berlin, 1½ Jahre. Universität Würzburg, 3 Jahre, Dr. phil.

Universität Frankfurt, 1925—, Assistent am psychologischen Institut.

Gesellschaft für experimentelle Psychologie.

Ueber den Einfluss der Einstellung auf die Wahrnehmung. *Arch. f. d. ges. Psychol.*, 1925, 51, 337-398.

Die psychischen Formen. (Bemerkungen zur Theorie und Einteilung der psychischen Erscheinungen.) *Arch. f. d. ges. Psychol.*, 1926, 54, 469-514.

Reaktionen auf erlöschende Lichter. *Zsch. f. Psychol.*, 1927, 104, 322-337.

Ueber die Orientierung im Raum. *Ber. d. X. Kong. f. exper. Psychol.*, Jena, 1928, 130-133.

KLEMM, Gustav Otto, Universität Leipzig, Psychologisches Institut, Universitäts- strasse 3-5, Leipzig, Sachsen, Deutschland.

Geboren Leipzig, 8. März 1884.

Universität München, 1903-1905. Uni- versität Leipzig, 1905-1906, Dr. phil.

Universität Leipzig, 1906—, Assistent am psychologischen Institut, 1906-1908; Habili- tation als Privatdozent, 1909; Ausserplan- massiger ausserordentlicher Professor, 1914- 1923; Planmassiger ausserordentlicher Pro- fessor der angewandten Psychologie ein- schliesslich experimentelle Padagogie, 1923 —. *Archiv für die gesamte Psychologie*, 1921—, Mitherausgeber. *Journal of General Psychology*, 1927—, Associate Editor.

Psychotechnischer Beirat der Berufsbera- tungsstelle Leipzig und Umgebung.

Von der Voraussetzungen der Naturphiloso- phie. Gaa, 1902. S. 1-10.

G. B. Vico als Geschichtsphilosoph und Volkerpsycholog. Leipzig: Engelmann, 1906. S. 235.

Versuche mit dem Komplikationspendel. *Psychol. Stud.*, 1907, 2, 324-357.

Untersuchungen über den Verlauf der Auf- merksamkeit bei einfachen und mehrfachen Reizen. *Psychol. Stud.*, 1909, 4, 283- 352.

Zusammen mit Arps, G. F. Der Verlauf der Aufmerksamkeit bei rhythmischen Reizen. *Psychol. Stud.*, 1909, 4, 505-529.

Lokalisation von Sinnesindrucken bei dis- paraten Nebenreizen. *Psychol. Stud.*, 1910, 5, 73-162.

Geschichte der Psychologie. Leipzig: Teub- ner, 1911. S. 388.

Englisch: A history of psychology. (Trans. by E. C. Wilm and R. Pintner.) New York: Scribner's, 1914. Pp. xiv+380.

Japanisch: 1914.

Spanisch: 1914.

Italienisch: 1922.

[Übersetzt.] Lehrbuch der Psychologie, von Titchener. Leipzig: Barth, 1910-1912. S. 560. (2. Aufl., 1926.)

Vold, Untersuchungen über den Traum. Bearb. 1910-1912. Leipzig: Barth, 1910- 1912. S. 897.

Ueber den Anstieg der inneren Tastemp- findung. *Psychol. Stud.*, 1913, 8, 485-496.

Ueber die Lokalisation von Schallreizen. *Ber. d. VI. Kong. f. exper. Psychol.*, Leip- zig, 1914, 169-258.

Untersuchungen über die Lokalisation von Schallreizen. 1. Der Einfluss der Inten- sität auf die Tiefenlokalisation. *Psychol. Stud.*, 1913, 8, 226-270. 2. Versuche mit einem monotonischen Beobachter. *Psychol. Stud.*, 1913, 8, 497-565. 3. Ueber den An- teil des beidohrigen Hörens. *Arch. f. d. ges. Psychol.*, 1919, 38, 71-114. 4. Ueber den Einfluss des binauralen Zeitunter- schiedes. *Arch. f. d. ges. Psychol.*, 1920, 40, 117-146.

- Sinnestäuschungen. Leipzig: Dürr, 1919. S. 107.
- Wahrnehmungsanalyse. *Abderhaldens Hdbh. d. biol. Arbeitsmeth.*, 1921, Abt. VI, T.B., H. 1, 1-106.
- Die Heterogonie der Zwecke. In *Festschrift zu Volkels 70. Geburtstag*. München: Beck, 1918. S. 173-186.
- Ueber die Wirksamkeit kleinster Zeitunterschiede auf verschiedenen Sinnesgebieten. *Ber. d. VII. Kong. f. exper. Psychol.*, Jena, 1921, 137-139.
- Korrelation von verschiedenen Auffassungsleistungen bei Eignungsprüfungen. *Arch. f. d. ges. Psychol.*, 1922, **42**, 79-90.
- Zusammen mit Sander, F. Experimentelle Untersuchungen über die Form des Handgriffes an Drehkurbeln. *Prakt. Psychol.*, 1923, **4**, 300-302.
- Zusammen mit Olsson, E. Ueber den Einfluss mechanischer und sinnvoller Hilfen bei Gedächtnisleitungen. *Zsch. f. päd. Psychol.*, 1923, **24**, 188-194.
- Zur Geschichte des Leipziger psychologischen Instituts. In 2. Aufl., *Wilhelm Wundt, eine Würdigung*. Erfurt: Stenger, 1924. S. 92-101.
- Zusammen mit Sander, F. Arbeitspsychologische Untersuchungen an der Hakselmaschine. Leipzig: Barth, 1924. S. 20.
- Ein Streckenregistrierhobel. *Indus. Psychotechn.*, 1924, **1**, 118-120.
- Ueber die Wirksamkeit kleinster Zeitunterschiede im Gebiete des Tastsinnes. *Arch. f. d. ges. Psychol.*, 1925, **50**, 205-220.
- Ueber den Einfluss mechanischer und sinnvoller Hilfen bei Gedächtnisleistungen. *Zsch. f. päd. Psychol.*, 1925, **26**, 188-194.
- Beiträge zur Eignungsprüfung für den Lenkerberuf. *Psychotechn. Zsch.*, 1926, **1**, 195-198.
- Wandlungen der experimentellen Psychologie. In *Zur Psychologie der werktätigen Jugend*. Berlin: Hilger, 1926. S. 14-17.
- Ueber Pausenwirkung bei hochwertiger geistiger Berufsarbeit. *Psychotechn. Zsch.*, 1927, **2**, 144-145.
- Die angewandte Psychologie in der Landwirtschaft. *Vortragsfol. d. Leipz. Ökon. Soz.*, 1927, 109-119.
- Psychologie und Berufsberatung. (*Berufsleitung*, Nr. 5.) Leipzig: Arbeitsamt, 1927.
- Die Bedeutung der persönlichen Gleichung im Lenkerberuf. *Ber. d. VIII. int. Kong. d. Psychol.*, Groningen, 1927, 320-322.
- Zur Berufsversorgung von Hilfsschülern und Taubstummen. *Ber. d. IV. Kong. f. Heilpäd.*, Berlin, 1929, 323-329.
- Zusammen mit Benscher, I. Korrelations-theoretisches zur Ganzheit. *Neue psychol. Stud.*, 1930, **5**, 169-196.
- Zufall oder Geschicklichkeit? *Neue psychol. Stud.*, 1930, **5**, 23-64.
- Ansätze zu einer Theorie des körperlichen Tuns. *Proc. & Papers 9th Int. Cong. Psychol.*, New Haven, 1929, 258-260.
- Meaning and symbolism in psychology. *Proc. & Papers 9th Int. Cong. Psychol.*, New Haven, 1929, 260-261.
- Ueber die Atmungssymptome bei Untersuchungsgefangenen. *Neue psychol. Stud.*, 1930, **5**, 111-132.
- Dunkels beim Hellsehen. *Neue psychol. Stud.*, 1930, **5**, 133-142.
- Gedanken über Leibesübungen. *Neue psychol. Stud.*, 1930, **5**, 145-168.
- Ueber Eigengesetzlichkeiten körperlichen Tuns. *Ber. d. X. Kong. f. Psychol.*, Jena, 1930, 100-104.
- Streifzüge durch die Psychotechnik. In *Aus der Praxis der Berufsberatung*. Leipzig, 1930. S. 269-310.
- Die binokulare Zeitparallaxe. *Neue psychol. Stud.*, 1931, **6**, 357-382.
- KLIENEBERGER, Otto Ludwig**, Universität Königsberg, Königsberg Deutschland. Geboren Frankfurt, 6. März 1879. Universität Marburg, 1897. Universität Berlin, 1897-1898. Universität Strassburg, 1898-1899, Aerztliches Vorexamen, 1899. Universität München, 1899-1903, Aerztliches Staatsexamen, 1903, Dr. med., 1904. Universität Königsberg, 1912—, Privatdozent, 1912-1916; Professor, 1916-1921; Ausserordentlicher Professor, 1921-1923; Lehrauftrag für Kriminalpsychopathologie, 1923—.
- Prüfungsausschuss für Hilfslehrer. Verein zur Fursorge für jugendliche Psychopathen. Gerichtsärztliche Ausschuss für die Provinz Ostpreussen.
- Intelligenzprüfung von Schülern und Studenten. *Dtsch. med. Woch.*, 1905, **33**, 1813-1819.
- Ueber die juvenile Paralyse. *Zsch. f. Psychiat.*, 1909, **65**, 937-971.
- Gehörsstörungen bei Ohrerkrankungen. *Allg. Zsch. f. Psychiat.*, 1912, **69**, 285-293.
- Ueber denkende Tiere, Hellsehen und Materialisationsphänomene. *Dtsch. med. Woch.*, 1914, **40**, 766-767, 811-813, 862-863.
- Ueber Pubertät und Psychopathie. Wiesbaden: Bergmann, 1914. S. 59.
- Ueber die christliche Wissenschaft. *Arch. f. Psychiat. u. Nervenk.*, 1920, **61**, 603-620.
- Diabetes und Psychose. *Monatssch. f. Psychiat. u. Neur.*, 1920, **47**, 351-369.
- Zur Pathogenese der epileptischen Krampfanfälle. *Allg. Zsch. f. Psychiat.*, 1921, **77**, 408-413.
- Zur Pathogenese der epileptischen Krampfanfälle. *Allg. Zsch. f. Psychiat.*, 1921, **77**, 239-267.
- Zur Frage der Homosexualität. *Arch. f. Psychiat. u. Nervenk.*, 1921, **63**, 129-148.
- Zur Lues-Epilepsiefrage. *Dtsch. med. Woch.*, 1921, **47**, 1017-1018.
- Zur Frage der Simulation. (Anamnesenfäl-

- schung.) *Zsch. f. d. ges. Neur. u. Psychiat.*, 1921-1922, **75**, 328-331.
- Klinische Beiträge über die progressive Paralyse, Tabes, Lues cerebrospinalis und die Beurteilung äusserer Ursachen, insbesondere des Krieges, bei diesen Erkrankungen. *Arch. f. Psychiat. u. Nervenkr.*, 1924, **70**, 286-301.
- Zur Beurteilung der Einwirkung des Krieges auf die Dementia Praecox. *Arch. f. Psychiat. u. Nervenkr.*, 1924, **70**, 243-256.
- Ueber Affektspannung und Verantwortlichkeit auf Grund zweier Fälle von Selbstmordversuch nach Mord beziehungsweise Mordversuch. *Dtsch. Zsch. f. d. ges. gerichtl. Med.*, 1925, **5**, 254-272.
- Ueber Sinnestauschungen. *Arch. f. Psychiat. u. Nervenkr.*, 1925, **73**, 347-357.
- Psyche und innere Sekretion. Halle: Marhold, 1927. S. 76.
- Okkultismus. *Zsch. f. angew. Psychol.*, 1928, **31**, 497-507.
- Psychiatrische Betrachtungen über Psychologie und Psychopathologie. *Zsch. f. angew. Psychol.*, 1930, **36**, 70-81.
- Betrachtungen über Wesen und Behandlung psychopathischer Heeresangehöriger in der Kriegszeit und ihre Bedeutung für die heutige Beurteilung psychopathischer Persönlichkeiten. *Arch. f. Psychiat. u. Nervenkr.*, 1931, **94**, 145-171.
- KÖHLER, Wolfgang**, Psychologisches Institut, C2, Im Schloss, Berlin, Preussen, Deutschland.
- Geboren Reval, Esthonia, 21. Januar 1887. Universität Tübingen, 1905-1906. Universität Bonn, 1906-1907. Universität Berlin, 1907-1909, Dr. phil.
- Frankfurt (Akademie), 1910-1913. Assistent; 1912-1913, Privatdozent. Tenerife, Anthropoidenstation, 1913-1920, Direktor. Universität Berlin, 1920-1921 (Substituierung) Direktor, Psychologisches Institut; 1922—, Direktor. Universität Göttingen, 1921-1922, Direktor, Psychologisches Institut. Clark University, 1925-1926, Visiting Professor. *Psychologische Forschung*, 1921—, Mitherausgeber.
- Gesellschaft für experimentelle Psychologie. Membre associé étranger, Société de Psychologie, Paris.
- Akustische Untersuchungen. I. *Zsch. f. Psychol.*, 1909, **54**, 241-289. II. *Zsch. f. Psychol.*, 1910, **58**, 59-140.
- Bibliographie der deutschen und ausländischen Literatur des Jahres 1910 über Psychologie, ihre Hilfswissenschaften und Grenzgebiete. *Zsch. f. Psychol.*, 1911, **59**, 331-457.
- Bibliographie der deutschen und ausländischen Literatur des Jahres 1911 über Psychologie, ihre Hilfswissenschaften und Grenzgebiete. *Zsch. f. Psychol.*, 1912, **62**, 321-498.
- Akustische Untersuchungen. *Ber. d. V. Kong. f. exper. Psychol.*, Leipzig, 1912, 151-156.
- Akustische Untersuchungen. III und IV. *Zsch. f. Psychol.*, 1913, **64**, 92-105.
- Ueber unbemerkte Empfindungen und Urteilstäuschungen. *Zsch. f. Psychol.*, 1913, **66**, 51-80.
- Psychologische Beiträge zur Phonetik. *Arch. f. exper. u. klin. Phonetik*, 1913, **1**, 11-26.
- Akustische Untersuchungen. V. *Zsch. f. Psychol.*, 1915, **72**, 1-192.
- Optische Untersuchungen am Schimpanse und am Haushuhn. *Abh. d. Preuss. Akad. d. Wiss., Phys.-math. Kl.*, 1915, S. 70.
- Die Farbe der Sehdinge beim Schimpanse und beim Haushuhn. *Zsch. f. Psychol.*, 1917, **77**, 248-255.
- Intelligenzprüfungen an Anthropoiden. I. *Abh. d. Preuss. Akad. d. Wiss., Phys.-math. Kl.*, 1917, S. 213.
- Nachweis einfacher Strukturfunktionen beim Schimpanse und beim Haushuhn. *Abh. d. Preuss. Akad. d. Wiss., Phys.-math. Kl.*, 1918, S. 101.
- Die physischen Gestalten in Ruhe und im stationären Zustand. Erlangen: Weltkreisverlag, 1920. S. x+263.
- Intelligenzprüfungen an Menschenaffen. Berlin: Springer, 1917. S. 213. (2. Aufl., 1924. S. iv+194.)
- Englisch: The mentality of apes. (Trans. by E. Winter.) London: Kegan, Paul, 1924. New York: Harcourt, Brace, 1925. Pp. viii+342.
- Französisch: L'intelligence des singes supérieurs. (Trad. de P. Guillaume.) Paris: Alcan, 1928. Pp. 318.
- Zur Psychologie des Schimpansen. *Psychol. Forsch.*, 1921, **1**, 2-46.
- Zusammen mit Szymansky, J. F. Methoden der psychologischen Forschung an Affen. *Abderhaldens Hdbh. d. biol. Arbeitsmeth.*, 1921, Abt. VI, T. D, 1-120.
- Ueber eine neue Methode zur psychologischen Untersuchung von Menschenaffen. *Psychol. Forsch.*, 1922, **2**, 390-397.
- Tonpsychologie. In *Handbuch der Neurologie des Ohres*, hrg. von Alexander u. Marburg. Wien u. Berlin: Urban u. Schwarzenberg, 1923.
- Zur Theorie der stroboskopischen Bewegung. *Psychol. Forsch.*, 1923, **3**, 397-406.
- Zur Theorie des Sukzessivvergleichs und der Zeitfehler. *Psychol. Forsch.*, 1923, **4**, 115-175.
- Gestaltprobleme und Anfänge einer Gestalttheorie. *Jahresber. d. ges. Physiol.*, 1922-1924.
- Bemerkungen zum Leib-Seele-Problem. *Dtsch. med. Woch.*, 1924, **50**, 1269-1270.
- The problem of form in perception. *Brit. J. Psychol.*, 1924, **14**, 262-268.

Komplextheorie und Gestalttheorie. *Psychol. Forsch.*, 1925, 6, 358-416.

Intelligence in apes. In *Psychologies of 1925*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1926. Pp. 145-161. Also in *Ped. Sem.*, 1925, 32, 674-690.

An aspect of Gestalt psychology. In *Psychologies of 1925*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1926. Pp. 129-143. Also in *Ped. Sem.*, 1925, 32, 691-723.

Zur Komplextheorie. *Psychol. Forsch.*, 1926, 8, 236-244.

Zum Problem der Regulation. *Arch. f. Entwicklmech.*, 1927, 112.

Carl Stumpf zum 21. April 1928. *Kantstud.*, 1928, 33, 1-3.

Bemerkungen zur Gestalttheorie. Im Anschluss an Rignanos Kritik. *Psychol. Forsch.*, 1928, 11, 188-234.

Zur Gestalttheorie. Antwort auf Herrn Rignanos Kritik. *Scientia*, 1928, 22, 307-322.

Gestalt psychology. New York: Liveright, 1929. Pp. x+403. London: Bell, 1930. Pp. 312.

Les forces motrices du comportement. *J. de psychol.*, 1930, 27, 367-390.

Some tasks of Gestalt psychology. In *Psychologies of 1930*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1930. Pp. 143-160.

La perception humaine. *J. de psychol.*, 1930, 27, 5-30.

KOWALEWSKI, Arnold Christian Felix, Königstrasse 82 BC, Königsberg, Preussen, Deutschland.

Geboren Sallewen, Kr. Osterode, Ostpreussen, 27. November 1873.

Universität Jena, 1892. Universität Berlin, 1892-1893. Universität Königsberg, 1893-1896. Universität Greifswald, 1896-1897. Universität Leipzig, 1897, Dr. phil.

Universität Königsberg, 1899—, Privatdozent. Universität Breslau, 1906-1907,

Vertreter d. ordentlichen Professors der Philosophie. Universität Königsberg, 1908—, Tit. Professor, 1908-1920; Professor; Lehrauftrag für Religionsphilosophie, 1920—; Ausserordentlicher Professor, 1921—. *Zeitschrift für Religionspsychologie*, 1908-1910, Mitwirk. *Annalen der Philosophie*, 1919—, Mitwirk.

Danziger philosophischen Gesellschaft. Wissenschaftliche Leitung der Schopenhauergesellschaft.

Studien zur Psychologie das Pessimismus. (*Grenzfrag. d. Nerven- u. Seelenlebens*, 1904, 24.) Wiesbaden: Bergmann, 1904. S. 122.

Zur Literatur des Problems Lieb und Seele. *Arch. f. d. ges. Psychol.*, 1906, 8, 52-73.

Empirische Sondierungen über Lust- und Unlusterinnerung. In *Arth. Schopenhauer und seine Weltanschauung*. Halle: Marhold, 1908. S. 161-200.

Bunteste Reihen und Ringe von Elementargruppen. Ein neues Problem der Kombinatorik. *Sitzber. d. kongl. Akad. d. Wiss. Wien, math.-nat. Kl.*, Abt. IIa, 1915, 124, 884-904.

Bunteste Ternen- und Quaternenringe von harmonischer Struktur. *Sitzber. d. kongl. Akad. d. Wiss. Wien, math.-nat. Kl.*, Abt. IIa, 1916, 125, 21-39.

Ueber isonome harmonische Buntringe und eine merwürdige zweidimensionale Buntordnung. *Sitzber. d. kongl. Akad. d. Wiss. Wien, math.-nat. Kl.*, Abt. IIa, 1916, 125, 675-721.

W. R. Hamilton's Dodekaederaufgabe als Buntordnungsproblem. *Sitzber. d. kongl. Akad. d. Wiss. Wien, math.-nat. Kl.*, Abt. IIa, 1917, 126, 67-90.

Newton, Cotes, Gauss, Jacobi, vier grundlegende Abhandlungen über Interpolation mit erläuterndem Anhang. Leipzig: Veit, 1917. S. 104.

Topologische Deutung von Buntordnungsproblemen. *Sitzber. d. kongl. Akad. d. Wiss. Wien, math.-nat. Kl.*, Abt. IIa, 1917, 126, 963-1007.

Neue Beiträge zur Buntordnungslehre. *Sitzber. d. kongl. Akad. d. Wiss. Wien, math.-nat. Kl.*, Abt. IIa, 1918, 127, 27-89.

Studien zur Buntordnungslehre. *Sitzber. d. kongl. Akad. d. Wiss. Wien, math.-nat. Kl.*, Abt. IIa, 1920, 129, 723-762.

Die Buntordnung. Mathematische, philosophische und technische Betrachtungen über eine neue kombinatorische Idee. Heft 1: Entstehung und mathematischer Ausbau der Buntordnungslehre. Leipzig: Engelmann, 1922. S. 53.

Die pädagogischen Dürzeln und Früchte des Kritizismus. Ein Beitrag zur wahren Schätzung der Kantkolleghefte. In *Die philosophische Hauptvorlesung I. Kants*. München u. Leipzig: Rösl, 1924. S. 25-48.

Einleitende Betrachtungen zur Kantischen Anthropologiekolleg. In *Die philosophische Hauptvorlesung I: Kants*. München u. Leipzig: Rösl, 1924. S. 57-66.

Aus Kants Vorlesung über Anthropologie nach einem ungedruckten Kollegheft von W.-S. 1791/92. In *Philosophischer Kalender für 1925*, hrg. von A. u. E.-M. Kowalewski. Berlin: Reuther u. Reichard, 1925. S. 61-93.

Vom Heimatgeist in der Kantischen Philosophie. In *Philosophischer Kalender für 1925*, hrg. von A. u. E.-M. Kowalewski. Berlin: Reuther u. Reichard, 1926. S. 107-116.

Gedanken zur Ueberwindung des Pessimismus. In *Philosophischer Kalender für 1926*, hrg. von A. u. E.-M. Kowalewski.

- Berlin: Reuther u. Reichard, 1926. S. 126-139.
- Die Harmonie der sittlichen Werte, eine Zusammenschau der ethischen, soziologischen und pädagogischen Probleme. Kempfen-Leipzig: Nemnich, 1930. S. 395.
- Seele. In Bd. IV, *Pädagogisches Lexikon*, hrg. von H. Scharitz. Bielefeld-Leipzig, 1931. S. 544-546.
- KRETSCHMER, Ernst**, Universität Marburg, Marburg, Deutschland.
Geboren Wüstenrot, 8. Oktober 1888.
Universitäten Tübingen und München, 1906-1912, Dr. med., 1913.
Universität Marburg, 1926—, Ordentlicher Professor, Direktor der Nervenklinik.
Wissenschaftliche, medizinische, pädagogische Gesellschaft, Leningrad. Gesellschaft der Aerzte, Wien. Verein für Psychiatrie und Neurologie, Wien. Chapter Magnum, New York. Gesellschaft zur Beförderung der gesamten Naturwissenschaften, Marburg.
- Hysterische Erkrankung und hysterische Gewohnung. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1917, **37**, 64-91.
- Des sensitive Beziehungswahn. Berlin: Springer, 1918. (2. Aufl., 1927.)
- Ueber psychogene Wahnbildung bei traumatischer Hirnchwache. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1919, **45**, 272-300.
- Zur Kritik des Unbewussten. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1919, **46**, 368-387.
- Gedanken über die Fortentwicklung der psychiatrischen Systematik. Bemerkungen zu vorstehender Abhandlung. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1919, **48**, 370-377.
- Seele und Bewusstsein. Kritisches zur Verständigung mit Bleuler. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1920, **53**, 97-102.
- Die Willensapparate des Hysterischen. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1920, **54**, 251-280.
- Die psychopathologische Forschung und ihr Verhältnis zur heutigen klinischen Psychiatrie. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1920, **57**, 232-256.
- Körperbau und Charakter. Berlin: Springer, 1921. (10. Aufl., 1931.)
Englisch: *Physique and character*. (Trans. by W. H. J. Sprott.) New York: Harcourt, Brace, 1925. Pp. xiv+268.
Französisch: *La structure du corps et le caractère. Recherches sur le problème de la constitution et la science des tempéraments*. Paris: Payot, 1930. Pp. 252.
- Der heutige Stand der klinischen Psychiatrie. *Dtsch. med. Woch.*, 1922, **48**, 95-96.
- Das Konstitutionsproblem in der Psychiatrie. *Klin. Woch.*, 1922, **1**, 609-611.
- Medizinische Psychologie. Leipzig: Thieme, 1922. (4. Aufl., 1930. S. 266.)
Französisch: *Manuel théorique et pratique de psychologie médicale*. (Trans. by S. Jankélévitch.) Paris: Payot, 1927. Pp. 488.
- Konstitution und Rasse. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1923, **82**, 139-147.
- Ueber Hysterie. Leipzig: Thieme, 1923. S. vii+115. (2. Aufl., 1927. S. vii+128.)
Englisch: *Hysteria*. (*Nerv. & Ment. Dis. Monog. Ser.*, 44.) Washington: Nerv. & Ment. Dis. Publ. Co., 1925. Pp. 120.
- Zusammen mit Kehrler, F. Die Veranlagung zu seelischen Störungen. *Monog. a. d. Gesamtgeb. d. Neur. u. Psychiat.*, 1924, **40**, 1-206.
- Konstitutionsmischung bei gesunden Ehepaaren. *Dtsch. med. Woch.*, 1926, **52**, 20-22.
- Die Beziehung zwischen körperlichen und seelischen Eigenschaften. *Ber. d. VIII. int. Kong. f. Psychol.*, Groningen, 1927, 326-329.
- Der sensitive Beziehungswahn. Ein Beitrag zur Paranoiafrage und zur psychiatrischen Charakterlehre. Berlin: Springer, 1927. S. iv+201.
- Zur Weiterentwicklung der psychotherapeutischen Technik, speziell der Psychoanalyse. *Dtsch. med. Woch.*, 1928, **54**, 599-601.
- Experimentelle Typenpsychologie. Sinnes- und denkpsychologisches Resultate. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1928, **113**, 776-777.
- Psychotherapie der Schizophrenie und ihrer Grenzzustände. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1929, **121**, 211-224.
- Die Temperamente. *Scientia*, 1929, **23**, 287-294.
- Geniale Menschen. Berlin: Springer, 1929. S. viii+253. (2. Aufl., 1931.)
- Die typischen psychogenen Komplexe als Wirkungen juveniler Entwicklungshemmungen. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1930, **127**, 660-667.
- Breeding of the mental endowments of genius. *Psychiat. Quar.*, 1930, **4**, 74-80.
- [Hrg.] Zusammen mit Cimbali, W. Bericht über den V. allgemeinen ärztlichen Kongress für Psychotherapie in Baden-Baden, 26.-29. April 1930. Leipzig: Hirzel, 1930. S. viii+307.
- KROH, Oswald**, Wilhelmsstrasse 12, Tübingen, Württemberg, Deutschland.
Geboren Beddelhausen i.W., 15. Dezember 1887.
Universität München, 1913-1914. Universität Marburg, 1914-1919, Dr. phil.
Universität Göttingen, 1919-1922, Assistent am psychologischen Institut; 1921-1922, Privatdozent für Philosophie, Psychologie, und Pädagogie. Technische Hochschule Braunschweig, 1922-1923, Planmäßiger ausserordentlicher Professor. Universität Tübingen, 1923—, Ordentlicher Professor der Pädagogie.

- Ueber Farbenkonstanz und Farbentransformation. *Zsch. f. Sinnesphysiol.*, 1921, **52**, 181-216; 235-273.
- Die Weisempfindung des Stäbchenauges. *Zsch. f. Sinnesphysiol.*, 1922, **53**, 187-196.
- Ueber einem Fall von anomaler Funktionsweise des Stäbchenapparats. *Zsch. f. Sinnesphysiol.*, 1922, **53**, 197-212.
- Subjektive optische Anschauungsbilder bei Jugendlichen. *Zsch. f. päd. Psychol.*, 1922, **22**, 40-51.
- Subjektive Anschauungsbilder. Göttingen: Vanderhoeck u. Ruprecht, 1922. S. viii+195. (2. Aufl., 1931.)
- Eine einzigartige Begabung und deren psychologische Analyse. Göttingen: Vanderhoeck u. Ruprecht, 1922. S. 95.
- Die eidetische Anlage bei Jugendlichen. *Zsch. f. Kinderforsch.*, 1924, **29**, 63-74.
- Die Anfänge der kindlichen Entwicklung in allgemeinspsychologischer Beleuchtung. *Zsch. f. Psychol.*, 1926, **100**, 325-343.
- Die Methoden der kinderpsychologischen Forschung. *Zsch. f. Menschenk.*, 1926, **1**, 19-35.
- Zusammen mit Scholl, R. Vergleichende Untersuchungen zur Psychologie der optischen Wahrnehmungsvorgänge. II. Ueber die teilinhaltliche Beachtung von Form und Farbe beim Haushuhn. *Zsch. f. Psychol.*, 1926, **100**, 260-273.
- Die Phasen der Jugendentwicklung. *Württemberg. Schulwarte*, 1926.
- Theorie und Praxis in der Pädagogik. Erfurt: Stenger, 1927. S. 62.
- Zusammen mit Scholl, R. Weitere Beiträge für Psychologie des Haushuhns. *Zsch. f. Psychol.*, 1927, **103**, 203-227.
- Grundprobleme der pädagogischen Psychologie. Göttingen: Vanderhoeck u. Ruprecht, 1927. S. 67. (2. Aufl., 1931.)
- Psychologie des Grundschulkindes. Langensalza: Beyer u. Mann, 1927. S. 346. (8. Aufl., 1930. S. 352.)
- Subjektive Anschauungsbilder und ihre Verbreitung in Württemberg. *Württemberg. Schulwarte*, 1927, 317-343.
- [Hrg.] Vergleichende Untersuchungen zur Psychologie, Typologie und Pädagogik des ästhetischen Erlebens. 3 Hefte. Göttingen: Vanderhoeck u. Ruprecht, 1927. S. 104; 46; 160.
- [Hrg.] Untersuchungen zur Psychologie und Theorie der Erziehung. Langensalza: Beyer u. Mann, 1927-1931. 1. Heft, 1927, 2. Heft, 1931; 4. Heft, 1931; 5. Heft, 1930.
- Ueber die intellektuelle Entwicklung der reifenden Jugend. *Zsch. f. päd. Psychol.*, 1928, **29**, 10-34.
- Probleme der physiologischen und psychologischen Optik in ihrer Bedeutung für die Lichttechnik. *Zsch. Licht u. Lampe*, 1928, H. 8 u. 9.
- Die Fehlentwicklungen des Kindes unter dem Gesichtspunkt der psychoanalytischen Schulen. In Bd. III, *Handbuch der Pädagogik*, hrg. von H. Nohl u. L. Pallat, 1928, 235-252.
- Untersuchungen zur Theorie und Psychologie der Bildung. H. 1-3. Langensalza: Beyer u. Mann, 1928-1930.
- Und Andere. Experimentelle Beiträge zur Typenkunde, Bd. I. *Zsch. f. Psychol.*, 1929, Ergbd. **14**. S. 300.
- [Hrg.] Vergleichende Untersuchungen zur Psychologie der optischen Wahrnehmungsvorgänge. *Zsch. f. päd. Psychol.*, 1929, **110-111**.
- [Hrg.] Beiträge zur Jugendkunde. Nr. 1-4. *Beihfte z. Zsch. f. angew. Psychol.*, 1930, **47**, **50**, **52**, u. **53**.
- Methoden der experimentellen Typenforschung in ihrer Bedeutung für die menschliche Erblichkeitslehre. *Zsch. f. indukt. Abstammungs- u. Vererbungslehre*, 1930, **54**.
- Technik und Bildung. *Gestaltende Hand*, 1930, **1**, 1-8.
- KRONFELD, Arthur**, Universität Berlin, Berlin, Deutschland.
Geboren Berlin, 9. Januar 1886.
Universität Jena, 1904-1905. Universität München, 1905. Universität Berlin, 1906-1908. Universität Heidelberg, 1908-1909, Dr. med., 1909, Dr. phil., 1910.
Universität Berlin, 1927—, Privatdozent. *Zentralblatt für Psychotherapie*, Herausgeber.
- Allgemeine ärztliche Gesellschaft für Psychotherapie. Deutscher Verein für Psychiater. Gesellschaft deutscher Nervenärzte. Berliner medizinische Gesellschaft. Berliner Gesellschaft für Neurologie und Psychiatrie. Verein für angewandte Psychopathologie, Wien. Kantgesellschaft. Gesellschaft für Aesthetik und Kunstwissenschaft.
- Sexualität und ästhetisches Empfinden in ihrem genetischen Zusammenhange. Strassburg: Singer, 1906. S. ix+182.
- Mit Hovorka, O. Vergleichende Volksmedizin. Eine Darstellung volksmedizinischer Sitten und Gebräuche, Anschauungen und Heilfaktoren, des Aberglaubens und der Zaubermethoden. Stuttgart: Strecker u. Schröder, 1909. S. 459+960.
- Ueber die psychologischen Theorien Freuds und verwandte Anschauungen. Systematik und kritische Erörterung. *Arch. f. d. ges. Psychol.*, 1911, **22**, 130-248. Auch: Leipzig: Engelmann, 1912. S. 120.
- Le criticisme de J. F. Fries et le problème de la connaissance. *Rev. de mét. et de mor.*, 1911, **19**, 352-373.
- Experimentelles zum Mechanismus der Auffassung. (Dissertation.) Giessen, 1912. S. 33.
- Les tendances principales de la psychologie allemande contemporaine. *Scientia*, 1914, **16**, 440-448.

- Das Erleben in einem Fall von Katatonen Erregung. Mit Bemerkungen zum psychopathologischen Mechanismus von Wahnbildungen. *Monatssch. f. Psychiat. u. Neur.*, 1914, **35**, 275-306.
- Ueber die logische Stellung der Kriminologie zur Psychopathologie. *Allg. Zsch. f. Psychiat.*, 1915, **72**, 1-62.
- Ueber einen schweren Gewohnheitsverbrecher, der wieder soziale wurde. *Allg. Zsch. f. Psychiat.*, 1920, **76**, 163-223.
- Ueber Schizophrene Veränderungen des Bewusstseins der Aktivität. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1922, **74**, 15-68.
- Psychophysische Zuordnungen in der Krankheitsgestaltung. *Klin. Woch.*, 1923, **2**, 1917-1921.
- Ueber neuere grundsätzliche Auffassungen in der Psychotherapie. *Monatssch. f. Psychiat. u. Neur.*, 1922, **52**, 331-346.
- Mit Prissmann, M. Ueber sexuelle Funktionsstörungen und ihre Behandlung. *Therap. d. Gegenw.*, 1923, **64**, 358-364.
- Das seelisch Abnorme und die Gemeinschaft. Stuttgart: J. Puttmann, 1923. S. 21.
- Psychotherapie, Charakterlehre, Psychoanalyse, Hypnose, Psychagogik. Berlin: Springer, 1924. S. xi+260.
- Hypnose und Suggestion. Berlin: Ullstein, 1924. S. 158.
- Der Verstandesmenschen. *Jahrb. d. Charakterol.*, 1924, **1**, 227-236.
- Zur Phänomenologie des Triebhaften. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1924, **92**, 379-395.
- Psychopathology and society. *Jap. J. Psychol.*, 1925, **3**, 95-116.
- Psychotherapie, Charakterlehre, Psychoanalyse. Berlin: Springer, 1925. S. xiv+309.
- Zur Frage: Jugendirresein und Kriegseinflüsse. *Aerztl. Sachverst. Zeit.*, 1926, **32**, 145-149.
- Nochmals zur Frage: Jugendirresein und Kriegseinflüsse. Erwiderung auf die Auseinandersetzungen der Herren Beyer und Weiler. *Aerztl. Sachverst. Zeit.*, 1926, **32**, 234-236.
- Die Weltanschauliche Bedeutung der Individualpsychologie. *Int. Zsch. f. Individ. psychol.*, 1926, **41**, 1.
- Zur Lebens- und Berufserziehung jugendlicher Psychopathen. *Jugend u. Beruf*, 1926, **1**, 129-134.
- Die Psychologie in der Psychiatrie. Eine Einführung in den psychologischen Erkenntniswesen innerhalb der Psychiatrie und ihre Stellung zur klinisch-pathologischen Forschung. Berlin: Springer, 1927. S. vii+106.
- Zur phänomenologischen Psychologie und Psychopathologie des Wollens und der Triebe. *Jahrb. f. Charakterol.*, 1927, **4**, 239-297.
- Zusammen mit Sternberg, E. Der gedankliche Aufbau der klassischen Aphasieformung im Lichte der Sprachlehre. *Psychol. u. Med.*, 1927, **2**, 254-295.
- Einige Bemerkungen über die ersten psychotherapeutischen Veröffentlichungen, insbesondere I. C. Reill. *Allg. ärzt. Zsch. f. Psychotherap.*, 1928, **1**, 10-23.
- Wahrnehmungsevidenz und Wahrnehmungstrug. *Monatssch. f. Psychiat. u. Neur.*, 1928, **68**, 361-401.
- Beitrag zur Lehre von den Trugwahrnehmungen. *Psychol. u. Med.*, 1928, **3**, 122-132.
- Der psychotherapeutische Gedanke in der gegenwärtigen Medizin. *Dtsch. med. Woch.*, 1928, **54**, 685-687, 733-736, 772-774.
- Zur Theorie der Individualpsychologie. *Int. Zsch. f. Individ. psychol.*, 1929, **7**, 252-264.
- [Hypnose und Suggestion.] (Übersetzt von A. B. Zalkind.) Moscow-Leningrad: Gosizdat, 1929. S. 133.
- Das psychologische Experiment in der ärztlichen Praxis. In *Psychologische Studien*. Budapest: Magyar Gyógypedagogiai Társaság Kiadása, 1929. S. 227-252.
- Fortschritte der Psychotherapie. *Fortschr. d. Neur., Psychiat. u. Grenzgeb.*, 1929, **1**, 21-37.
- Ueber den Wandel des Schizophreniebegriffes. *Monatssch. f. Psychiat. u. Neur.*, 1929, **73**, 140-167.
- Charakterausdruck und Ausdruckskunde. *Dtsch. med. Woch.*, 1929, **55**, 471-474.
- KRUEGER, Felix Emil**, Universität Leipzig, Psychologisches Institut, Leipzig, Sachsen, Deutschland.
Geboren 10. August 1874.
Universität Strassburg, 1893-1894. Universität Berlin, 1894-1895. Universität München, 1895-1897. Universität Leipzig, 1897-1899, Dr. phil., 1898.
Universität Kiel, Psychologisches Institut, 1899-1902, Assistent. Universität Leipzig, Psychologisches Institut, 1902-1906, Assistent; 1903-1909, Privatdozent; 1909-1911, Professor; 1917—, Direktor des psychologischen Instituts. Buenos Aires, 1906-1908, Professor der Philosophie und Psychologie und Direktor des psychologischen Instituts. Universität Halle, 1910-1917, Ordentlicher Professor der Philosophie. Columbia University, 1912-1913, Exchange Professor. *Deutscher Geist*, Herausgeber. *Neue psychologischen Studien*, Herausgeber. *Arbeiten zur Entwicklungspsychologie*, Herausgeber. *Abhandlungen des Forschungsinstituts für Psychologie, Leipzig*, Herausgeber. *Zeitschrift für Psychologie*, Mitherausgeber. *Archiv für die gesamte Psychologie*, Mitherausgeber. *Blätter für deutsche Philosophie*, Mitherausgeber. *Zeitschrift für Religionspsychologie*, Mitherausgeber. *Journal of General Psychology*, 1927—, Associate Editor.
Sächs. Akademie der Wissenschaften. In-

- stitut für vergleichende Kulturforschung, Oslo. Fichte-Gesellschaft. Deutsche Gesellschaft für Psychologie. Deutsche philosophische Gesellschaft. Litt.D., Columbia University, 1913. Dr.-Ing., Dresden, 1928. D. Sc., Wittenberg College, 1928.
- Ist Philosophie ohne Psychologie möglich? München: Ackermann, 1896. S. 28.
- Der Begriff des absolut Wertvollens als Grundbegriff der Moralphilosophie. Leipzig: Teubner, 1898. S. 96.
- Beobachtungen an Zweiklängen. *Phil. Stud.*, 1900, **16**, 307-379, 563-664.
- Zur Theorie der Combinationstöne. *Phil. Stud.*, 1901, **17**, 185-306.
- Differenzton und Konsonanz. *Arch. f. d. ges. Psychol.*, 1903, **1**, 205-275; **2**, 1-80.
- Zusammen mit Wirth, W. Ein neuer Kehltonschreiber. *Psychol. Stud.*, 1905, **1**, 103-104.
- Die Theorie der Konsonanz. *Psychol. Stud.*, 1906, **1**, 305-378; **2**, 205-255; 1908, **4**, 201-282; 1910, **5**, 294-411.
- Zusammen mit Spearman, C. Die Korrelation zwischen verschiedenen geistigen Leistungsfähigkeit. *Zsch. f. Psychol.*, 1906, **44**, 50-114.
- Demonstration des Kehltonschreibers. *Ber. d. II. Kong. f. exper. Psychol.*, Würzburg, 1906, 243.
- Beziehungen der experimentellen Phonetik zur Psychologie. *Ber. d. II. Kong. f. exper. Psychol.*, Würzburg, 1906, 58-122. Auch in Buchform: Leipzig: Barth, 1906. S. 65.
- Mitbewegungen beim Singen, Sprechen und Hören. Leipzig: Breitkopf u. Hartel, 1910. S. 22.
- Konsonanz und Dissonanz. *J. Phil., Psychol., etc.*, 1913, **10**, 158-160.
- Magical factors in the first development of human labor. *Amer. J. Psychol.*, 1913, **24**, 256-261.
- New aims and tendencies in psychology. *Phil. Rev.*, 1913, **22**, 251-264.
- Zusammen mit Lauth, A. Theorie der Hieb-töne. *Ann. d. Physik*, 1914, **44**, 801-812.
- Ueber Entwicklungspsychologie. *Arbeit. z. Entwick.-psychol.*, 1915, **1**, S. x+232.
- Die Tiefendimensionen und die Gegensatzlichkeit des Gefühlslebens. In *Festschrift für J. Volkelt*. München: Beck, 1918. (2. Aufl., 1930.)
- Theorie der Schneidentöne. *Ann. d. Physik*, 1920, **62**, 673-690.
- Stil und Kultur. *Flugbl. d. Bundes dtsh. Ringpfadfinder*, 1922.
- Zusammen mit Marschner, E. Die Tonbildung bei Pfeifen mit kreisförmigen Spalt durch periodische Ablösung von Kreiswirbeln. *Ann. d. Physik*, 1922, **67**, 581-611.
- Wundt als deutscher Denker. In 2. Aufl., *Wilhelm Wundt, eine Würdigung*. Erfurt: Stenger, 1924. S. 44.
- Der Verkehr. Eine psychologisch-moralische Betrachtung. Hamburg: Hanseatische Verlagsanstalt, 1922. S. 36.
- Der Strukturbegriff in der Psychologie. *Ber. d. VIII. Kong. f. exper. Psychol.*, Leipzig, 1924, 31-56.
- Ueber psychische Ganzheit. *Neue psychol. Stud.*, 1926, **1**, 1-123.
- Zur Entwicklungspsychologie des Rechts. *Arbeit. z. Entwick.-psychol.*, 1926, **7**, 735-778. Auch in *Arch. f. d. ges. Psychol.*, 1928, **65**, 91-128.
- [Hrg.] Komplexqualitäten, Gestalten und Gefühl. *Neue psychol. Stud.*, 1926, **2**, S. 692.
- Das Wesen der Gefühle. Leipzig: Akad. Verlagshandlung, 1928. S. iii+38. (2. Aufl., 1930.)
- The essence of feeling: Outline of a systematic theory. In *Feelings and emotions: the Wittenberg symposium*, ed. by M. L. Reymert. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1928. Pp. 58-88.
- Tierhaltung und Psychologie. In *Festschrift der zoologischen Gartens*. Leipzig, 1928.
- Wissenschaften und der Zusammenhang des Wirklichen. *Neue psychol. Stud.*, 1928, **3**, 1-19.
- [Hrg.] Zusammen mit Sauger, F. Gestalt und Sinn. *Neue psychol. Stud.*, 1928, **4**, H. 1. S. vi+159.
- Rückblick auf die 10 Tagung der deutschen philosophischen Gesellschaft. Berlin: Junker u. Dunnhaupt, 1929. S. 46.
- Okkultismus und Wissenschaft. *Dtsch. Volkstum*, 1929, **11**.
- [Hrg.] Philosophie der Gemeinschaft. Berlin: Junker u. Dunnhaupt, 1929. S. 168.
- [Hrg.] Zusammen mit Klemm, O. Angewandte Psychologie. I. Gerichtliche Psychologie. München: Beck, 1929. S. v+142.
- Die Arbeit des Menschen als philosophisches Problem. *Blätter f. dtsh. Phil.*, 1929, **3**, 159-192.
- Erlebnisz Ganzheit. Ueber seelische Struktur. *Forsch. u. Fortsch.*, 1930, **6**, 461-463, 447-448.
- Nekrolog auf Johannes Volkelt. *Ber. d. Verh. d. Sachs. Akad. d. Wiss., phil.-hist. Kl.*, 1930, **82**.
- KÜHLE, Ernest**, Weinrith-Heine 62, Hannover, Preussen, Deutschland. Geboren Frohe, 20. Oktober 1890. Universität Halle, 1921-1923. Universität Göttingen, 1923-1925, Dr. phil.
- Die Perseveration von Vorstellungen und Vorstellungselementen. *Zsch. f. Psychol.*, 1926, Ergbd. **12**. S. viii+276.
- KÜHN, Alfred Richard**, Zoologisches Institut der Universität, Göttingen, Preussen, Deutschland.

- Geboren Baden-Baden, 22. April 1885.
Universität Freiburg, Dr. phil., 1904.
Zoologisches Institut Freiburg, 1908-1918,
Assistent; 1914-1918, Ausserordentlicher Pro-
fessor. Zoologisches Institut Berlin, 1918-
1920, Assistent. Universität Göttingen,
1920—, Ordentlicher Professor. *Zeitschrift
für vergleichende Physiologie*, Herausgeber.
Leopoldinisch-Carolische deutsche Akade-
mie der Naturforscher. Gesellschaft den
Wissenschaften zu Göttingen.
- Zusammen mit Trendelenburg, W. Ver-
gleichende Untersuchungen zur Physiolo-
gie des Ohrlabyrinthes der Reptilien. *Arch.
f. Physiol.*, 1908, 160-168.
- Versuche über die reflektorische Erhaltung
des Gleichgewichts bei Krebsen. *Verh. d.
dtsh. zool. Gesellsch. auf d. 24. Jahres-
versamml. z. Freiburg*, 1914, 262-277.
- Die Orientierung der Tiere im Raum. Jena:
Fischer, 1919, S. 71.
- Ueber den Geruchssinn der Biene. *Natur-
wiss. Woch.*, 1920, 8, 491-493.
- Versuche über das Unterscheidungsvermö-
gen der Bienen und Fische für Spektral-
lichter. *Nachr. d. Gesellsch. d. Wiss.
Göttingen, math.-phys. Kl.*, 1924, 1-6.
- Zusammen mit Ilse, D. Die Anlockung von
Ragfaltern durch Pigmentfarben. *Biol.
Zentbl.*, 1924, 45, 144-149.
- Ueber den Farbensinn der Bienen. *Zsch. f.
vergl. Physiol.*, 1927, 5, 762-800.
- Farben-Sinn der Tiere. *Tabulae Biologi-
cae*, 1927, 4, 376-381.
- Zusammen mit Fraenkel, G. Ueber das Un-
terscheidungsvermögen der Bienen für
Wellenlangen im Spektrum. *Nachr. d.
Gesellsch. d. Wiss. Göttingen, math.-
physik. Kl.*, 1927, 330-335.
- Phototropismus und Phototaxis der Tiere.
Hdbh. d. norm. u. pathol. Physiol., 1929,
12, 17-35.
- Farbenunterscheidungsvermögen der Tiere.
Hdbh. d. norm. u. pathol. Physiol., 1929,
12, 720-741.
- Zusammen mit Heberdey, R. F. Ueber die
Anpassung von *Sepia officinalis* L. an Hel-
ligkeit und Farbton der Umgebung. *Verh.
d. dtsh. zool. Gesellsch. a. d. 33.
Jahresvers. z. Marburg*, 1929, 231-237.
- Ueber Farbensinn und Anpassung der Kör-
perfarbe an die Umgebung bei Tintenfi-
schen. *Nachr. d. Gesellsch. d. Wiss. Göt-
tingen, math.-phys. Kl.*, 1930, 10-18.
- KÜPPERS, Egon**, Universität Freiburg,
Psychiatrische und Nervenlinik, Freiburg i.
Br., Deutschland.
Geboren 19. Februar 1887.
Universität Freiburg, Studium der Medi-
zin, 1913—; Oberarzt an der psychiatris-
chen Klinik; habilitiert, 1920—; nicht-etat-
mäßiger ausserordentlicher Professor, 1924
—.
- Plethysmographische Untersuchungen an
Dementia praecox-Kranken. *Zsch. f. d.
ges. Neur. u. Psychiat.*, 1913, 16, 517-586.
- Die Deutung der plethysmographischen
Kurve. *Zsch. f. Psychol.*, 1919, 81, 129-
180.
- Ueber den Sitz der Grundstörung bei der
Schizophrenie. *Zsch. f. d. ges. Neur. u.
Psychiat.*, 1922, 78, 546-552.
- Weiteres zur Lokalisation des Psychischen.
Zsch. f. d. ges. Neur. u. Psychiat., 1923,
83, 247-276.
- Ueber den Ursprung und die Bahnen der
Willensimpulse. *Zsch. f. d. ges. Neur. u.
Psychiat.*, 1923, 86, 274-332.
- Die Auflösung des Leib-Seele-Problems.
Arch. f. Psychiat., 1925, 74, 565-591.
- KUTZNER, Oskar**, Winzerstrasse 38,
Bonn a/R, Preussen, Deutschland.
Geboren Freiburg, 7. Februar 1882.
Universität Zurich, 1908-1912, Dr. phil.,
1912. Universität Strassburg, 1912-1914.
Universität Bonn, 1915—, Privatdozent,
1915-1922; Ausserordentlicher Professor,
1922—.
- Deutsche Gesellschaft für Psychologie.
- Das Gefühl nach Wundt: Darstellung und
kritische Würdigung. *Arch. f. d. ges. Psy-
chol.*, 1913, 30, 156-239. Auch: Zurich,
1912. S. iv+82.
- Kritische und experimentelle Beiträge zur
Psychologie des Lesens mit besonderer Be-
rücksichtigung des Problems der Gestalt-
qualität. *Arch. f. d. ges. Psychol.*, 1916,
35, 157-251.
- Freiheit, Verantwortlichkeit und Strafe. Lan-
gensalza: Beyer, 1923. S. 148.
- Zur Frage der sittlicher Entwicklung bei
Kindern und Jugendlichen. *Schweiz. pad.
Zsch.*, 1924, 1.
- Die Sinn der Erziehung. (Manns pad. Mag.,
H. 1056.) Langensalza: Beyer u. Söhne,
1925. S. 66
- Milieufaktoren und ihre Bedeutung für die
sittlicher Entwicklung. *Dtsch. Schule*, 1926,
193-204.
- Zur Fernaldischen Methode der Prüfung der
sittlicher Fühlens. *Zsch. f. pad. Psychol.*,
1926, 27, 489-494.
- Neuere Untersuchungen über totale und dis-
krete Aufmerksamkeit. *Ber. d. VIII. int.
Kong. f. Psychol.*, Groningen, 1927, 330-
334.
- Zur Psychologie des Talisman. *Frankfurt.
Zeit.*, 1927.
- Psychoanalyse in Einführung in die neuere
Psychologie. 1926. (2. Aufl., 1928. S.
381.)
- Neue experimentelle Untersuchungen über
das Lesen. *Ber. d. X. Kong. f. exper.
Psychol.*, Bonn, 1927, 139-141.
- Die Strafe im Urteil der Schuler. *Pad.
Warte*, 1928, 35, 642-645.
- Die Gesetze der geistigen Entwicklung und

- ihre pädagogische Auswirkung. *Dtsch. Schule*, 1928, 321-329.
- Sittliche Selbstachtung und Selbstregierung. *Arch. f. d. ges. Psychol.*, 1930, 77, 129-152.
- LÄMMERMANN, Hans**, Volksschule Mannheim, Mannheim, Deutschland.
Geboren Nürnberg, 31. Januar 1891.
Handelshochschule Mannheim, 1919-1925.
Universität Hamburg, 1925. Universität Jena, 1926-1927, Dr. phil., 1930. Universität Heidelberg, 1928-1929.
Mannheimer Volksschule, 1922—, Schulpsycholog.
Deutschen Gesellschaft für Psychologie.
Eine Testsprüfung von Repetenten der ersten Schuljahre. *Zsch. f. päd. Psychol.*, 1925, 26.
Ueber die statistischen Verfahrungsweisen bei psychologischen Kollektivprüfungen. *Zsch. f. angew. Psychol.*, 1926, 26, 440-470.
Bericht über die Eichung einer Serie von Gruppentests für acht- bis vierzehnjährige Volksschüler. *Zsch. f. angew. Psychol.*, 1926, 27, 1-41.
Zusammen mit Lysinski, E. Ist die mittlere Notenverschiebung ein Korrelationsmass? *Psychotechn. Zsch.*, 1926, 1, 119-122.
Das Mannheimer kombinierte Verfahren der Begabtenauslese. Eine statistische Untersuchung über die Bewährung an höheren Schulen. *Beihefte z. Zsch. f. angew. Psychol.*, 1927, 40, S. 197.
Von der Tätigkeit des Schulpsychologen. Arbeitsbericht des psychologischen Beraters der Mannheimer Volksschule. (*Jena. Beitr. z. Jugend- u. Erz.-psychol.*, H. 8.) Langensalza: Beltz, 1929. S. 44.
- LAU, Ernst Gustav**, Freyastrasse 27, Berlin-Karow, Preussen, Deutschland.
Geboren Brunn, 7. März 1893.
Universität Berlin. Universität Tübingen, Dr. phil.
Physikalisch-technische Reichsanstalt, Regerungsrat.
Beiträge zur Psychologie der Jugend in der Pubertätszeit. Moral- und sozialpsychologische Untersuchung auf experimenteller Grundlage. Langensalza: Beltz, 1920. (4. Aufl., 1930. S. 82.)
Neue Untersuchungen über das Tiefen- und Ebenensehen. *Zsch. f. Sinnesphysiol.*, 1921, 53, 1-35.
Zusammen mit Gehrcke, E. Ueber Erscheinungen beim Sehen kontinuierlicher Helligkeitsverteilungen. *Zsch. f. Sinnesphysiol.*, 1921, 53, 174-178.
Versuche über das stereoskopische Sehen. *Psychol. Forsch.*, 1922, 2, 1-5.
Zusammen mit Gehrcke, E. Versuche über das Sehen von Bewegungen. *Psychol. Forsch.*, 1923, 3, 1-8.
Zusammen mit Bartelt, O. Beobachtungen an Ziegen. *Psychol. Forsch.*, 1924, 5, 340-342.
- Ueber das stereoskopische Sehen. *Psychol. Forsch.*, 1926, 6, 121-126.
Zusammen mit Janicki, L. Ueber die Abhängigkeit der Farbe von der Intensität. *Zsch. f. Sinnesphysiol.*, 1926, 57, 288-293.
Willensziele und Willenszielbewegungen. *Psychotechn. Zsch.*, 1926, 1, 148-154.
Ueber Methoden und Ergebnisse der Jugendkunde. *Forsch. z. Völkerpsychol. u. Soziol.*, 1927, 4, 301—.
Zusammen mit Kelchner, M. Die jugendliche Arbeiterschaft und die Arbeitslosigkeit. *Forsch. f. Völkerpsychol. u. Soziol.*, 1927, 4, 321.
Die Arbeitsfreude bei Jugendlichen. *Psychotechn. Zsch.*, 1927, 2, 162-166.
Zusammen mit Kelchner, M. Die Berliner Jugend und die Kriminalliteratur. *Beihefte z. Zsch. g. angew. Psychol.*, 1928, 42, S. 110.
Ueber Rhythmus. *Psychotechn. Zsch.*, 1928, 3, 101-102.
Ueber der Zusammenhang von optischer und akustischer Wahrnehmung. *Psychotechn. Zsch.*, 1929, 4, 15-17.
Beiträge zur Psychologie der frühesten Kindheit. *Zsch. f. Kinderforsch.*, 1930, 37, 481-501.
Beiträge zur Psychologie der Jugendlichen. Langensalza: Beltz, 1930. S. 85.
Ueber die Raumanschauung des Kindes in 3. Lebensjahr. *Zsch. f. Kinderforsch.*, 1931, 38, 516-520.
- LAY, Wilhelm August**, Ruppurrerstrasse 33, Karlsruhe, Baden, Deutschland.
Geboren Botzingen, 30. Juli 1862.
Lehrerseminar Gengenbach, 1876-1879.
Lehrerseminar Karlsruhe, 1879-1883, Schulkandidat. Technische Hochschule Karlsruhe, 1883-1884. Universität Freiburg, 1884-1886, Reallehrer. Universität Halle, Dr. phil., 1903.
Lehrerseminar Karlsruhe, 1893-1924, Professor. *Experimentelle Pädagogik*, 1905, Begründer und Mitherausgeber.
Russische Gesellschaft für experimentelle Pädagogik (St. Petersburg, 1910). Deutsch-österreichische Gesellschaft für Physiologie und Psychologie des abnormen Kindes (Wien, 1923).
Psychologische Grundlagen des erziehenden Unterrichts. Methodik des naturgeschichtlichen Unterrichts. Buhl: Konkordia, 1892. S. xi+113.
Elemente der Naturgeschichte im erziehenden Unterricht: I. Tierkunde. Buhl: Konkordia, 1892. S. vi+92. (3. Aufl. Leipzig: Quelle u. Meyer, 1899. S. 139.) II. Pflanzenkunde. Buhl: Konkordia, 1892. S. ix+64. (2. Aufl. Leipzig: Quelle u. Meyer, 1896. S. xii+106.) III. Mineralienkunde und Erdgeschichte. Buhl: Konkordia, 1892. S. vi+47. IV. Schematische Zeichnungen zur Tier-, Pflanzen-, und Mineralienkunde. Buhl: Konkordia, 1894. S. 13+19+4.

- Führer durch den Rechtschreibunterricht, gegründet auf psychologische Experimente. Wiesbaden: Nemnich, 1896. S. v+201. (5. Aufl. Leipzig: Quelle u. Meyer, 1922. S. 229.)
- Führer durch den Rechenunterricht. Wiesbaden: Nemnich, 1898. S. vii+155. (Neue Aufl. Leipzig: Quelle u. Meyer, 1918.)
- Didaktisch-psychologisches Experiment, Rechtschreiben und Rechtschreibenunterricht. *Zsch. f. pad. Psychol.*, 1900, 2, 95-112.
- Experimentelle Didaktik. Ihre Grundlegung mit besonderer Rücksicht auf Muskelsinn, Wille und Tat. Wiesbaden: Nemnich, 1903. S. 595. (3. Aufl. Leipzig: Quelle u. Meyer, 1910. S. xvi+661.)
- Unser Schulunterricht im Lichte der Hygiene. Leipzig: Quelle u. Meyer, 1904. S. 32.
- Alte und neue Experimente zum ersten Rechenunterricht. *Exper. Päd.*, 1905, 1, 129-166.
- Die plastische Kunst des Kindes. *Exper. Päd.*, 1906, 3, 31-54.
- Experimentelle Didaktik. *Zsch. f. Phil. u. Päd.*, 1906, 14, 187—.
- H. C. Cordsens 'Besprechung' meiner experimentellen Didaktik. Erwiderung. (*Beilage zu Exper. Päd.*, 4.) Leipzig: Nemnich, 1906. S. 32.
- Geschichte, Kritik und Grundsätze der Methodik des naturgeschichtlichen Unterrichts in Rothe: Der moderne Naturgeschichtsunterricht. Wien, Leipzig: Freytag, 1908. S. 95.
- Experimentelle Pädagogik mit besonderer Rücksicht auf die Erziehung durch die Tat. (Aus Natur u. Geisteswelt 224.) Leipzig: Teubner, 1908. S. 125. (2. Aufl., 1912. S. vii+112.)
- Die Tatschule. Eine natur- und kulturgemässe Schulreform. Leipzig: Zickfeldt, 1911. S. xi+227.
- Zusammen mit Enderlin, M. Führer durch das 1. Schuljahr als Grundlage der Tatschule. Leipzig: Quelle u. Meyer, 1911. S. viii+434.
- Lehrbuch der Pädagogik. Erster Teil: Psychologie nebst Logik und Erkenntnislehre. Gotha: Thienemann, 1912. S. viii+219. (2. Aufl., 1914. S. xii+220.)
- Deutsche oder lateinische Schrift? Eine experimentell-pädagogische Untersuchung. *Zsch. f. pad. Psychol.*, 1912, 13, 106-119.
- Lehrbuch der Pädagogik. Zweiter Teil: Erziehungs- und Unterrichtslehre nebst Schulkunde, u.s.w. Gotha: Thienemann, 1913. S. x+158.
- Zur Umgestaltung des Psychologie-Unterrichts. *Päd. Blätter*, 1912, 41, 185-190.
- Reform des Psychologieunterrichts, verdeutlicht an Schülerarbeiten. Dresden: Enlermann, 1913. S. 34.
- Die Lebensgemeinschaftsschule. Leipzig: Zickfeldt, 1927. S. xxiii+342.
- Die Pädagogik in Selbstdarstellungen. (2. Bde.) Leipzig: Meiner, 1927. S. 69; 100.
- von LEUPOLDT, Curt Siegfried August**, Landesanstalt, Lubben, Deutschland. Geboren Spremberg, 22. September 1873. Universität Berlin, 1893-1898, Dr. med. Universität Giessen, Psychiatrische Klinik, 1903-1906, Assistent Oberarzt. Landesanstalt Lubben, 1931—, Direktor und Schifarzt. Deutsche Verein für Psychologie. Deutsche Verein für Psychiatrie.
- Zur klinischen Bewertung pathologischer Wanderzustände. *Allg. Zsch. f. Psychiat.*, 1905, 62, 303-324.
- Nachweis der Simulation von Taubstummheit durch Schreikrankung auf akustische Reize. *Klin. f. Psychiat. u. Nervenkr.*, 1906, 1, 26-32.
- Zur Symptomatologie der Katatonie. *Klin. f. Psychiat. u. Nervenkr.*, 1906, 1, 39-50.
- Die Untersuchung von Unfallnervenkranken mit psychophysischen Methoden. *Klin. f. Psychiat. u. Nervenkr.*, 1906, 1, 130-194.
- Ueber eine eigenartige Form des Tremors bei Epileptikern. *Klin. f. Psychiat. u. Nervenkr.*, 1908, 3, 235-240.
- Das Diktat als psychopathologische Untersuchungsmethode. *Klin. f. Psychiat. u. Nervenkr.*, 1912, 7, 343.
- Die Ergebnisse der neueren psychologischen Forschung. *Dtsch. med. Woch.*, 1913, 39, 1265.
- Aetiologische Analysen. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1924, 94, 345-358.
- Blutbilder bei Geisteskranken. I. u. II. *Arch. f. Psychiat. u. Nervenkr.*, 1925, 75, 271-286; 1927, 82, 669-707.
- Die Beratungsstelle für schwachbegabte und nervöse Kinder an der Landesirrenanstalt Neuruppin. *Allg. ärztl. Zsch. f. Psychotherap. u. psych. Hygiene*, 1928, 1, 542-544.
- Die Kapillarmikroskopie in der Psychiatrie. *Allg. Zsch. f. Psychiat.*, 1930, 93, 254-259.
- Die Hautkapillarmikroskopie von Walther Jaensch in Gemeinschaft mit W. Willneben, Th. Hoepfner, C. von Leupoldt, O. Gundermann. Halle: Marhold, 1929. S. 192-305.
- LEVY-SUHL, Max**, Kaiserallée 56, Berlin-Wilmersdorf, Preussen, Deutschland. Geboren 14. April 1876. Universität Strassburg, 1903, Staatsexamen. Universität Freiburg, Dr. med. Psychiatrische Klinik, 1903-1907, Assistent. Berlin, 1907—, Facharzt für Nerven und Seelenleiden.
- Ueber einen zweiten Typus des anomalen trichromatischen Farbensystems, nebst einigen Bemerkungen über den schwachen Farbensinn. (Dissertation.) Freiburg: Speyer u. Kaerner, 1903. S. 63.
- Ueber die Helligkeitsverteilung im Spek-

- trum für das helladaptierte Auge. *Zsch. f. Psychol. u. Physiol. d. Sinnesorgane*, 1904, **36**, 74-89.
- Ueber einen Fall von angeborener beiderseitiger Tritanopie. *Arch. f. Ophth.*, 1906, **62**, 464-480.
- Ueber experimentelle Beeinflussung des Vorstellungsverlaufs bei Geisteskranken. *Zsch. f. Psychol.*, 1906, **42**, 128-161; 1907, **45**, 321-340; 1911, **59**, 1-90. Auch in Buchform: Leipzig: Barth, 1911. S. vi+142.
- Ueber ein leicht anwendbares Hilfsmittel bei der Einleitung der Hypnose. *J. f. Psychol. u. Neur.*, 1908, **12**, 9-12.
- Die hypnotische Beeinflussung der Farbewahrnehmung und die Helmholtz'sche Theorie vom Simultankontrast. *Zsch. f. Psychol.*, 1909, **53**, 179-205.
- Ueber Einstellungsvorgänge in normalen und anormalen Seelenzuständen. *Zsch. f. Psychotherap.*, 1910, **2**, 141-164.
- Die Prüfung der sittlichen Reife jugendlicher Angeklagter. Stuttgart: Enke, 1912. S. 41.
- Der Zweck der Strafe in der Auffassung jugendlicher Angeklagter. *Zsch. f. angew. Psychol.*, 1914, **9**, 245-267.
- Ueber die dreifache psychische Wurzel der hysterischen Krankheitserscheinungen. *Dtsch. med. Woch.*, 1919, **5**, 6.
- Vom Wesen der Hypnose. *Dtsch. med. Woch.*, 1919, **45**, 1363.
- Ueber hysterische und andere psychogene Erscheinungen; ihr Wesen und ihre soziale Bedeutung. *Zsch. f. Psychotherap.*, 1922, **8**, 129-143.
- Die hypnotische Heilweise und ihre Technik. Stuttgart: Enke, 1922. S. vii+146.
- Zur Frage der Hyptonisierbarkeit gegen den Willen. *Dtsch. med. Woch.*, 1922, **48**, 1317.
- Neue Wege in der Psychiatrie; eine vergleichende Betrachtung des Seelenlebens der Wilden und der Geistesstörungen des Kulturmenschen. In *Abhandlungen aus dem Gebiete der Psychotherapie und medizinischen Psychologie*, hrsg. von A. Moll. Stuttgart: Enke, 1925. S. 72.
- Phobie eines zweijährigen Kindes. *Zsch. f. psychoanal. Pad.*, 1927-1928, **2**; 1929, **3**, 49-52.
- Ein literarischer Beitrag zur Kriegsneurosenfrage. *Int. Zsch. f. Indiv.-psychol.*, 1927, **5**, 147-160.
- Ueber Hypnotismus und seine Beziehungen zur Psychoanalyse. *Ber. d. II. allg. ärztl. Kong. f. Psychotherap.*, Bad Neuheim, 1927. S. 7.
- Das hypnotische Experiment als didaktisches Mittel zum Verständlichmachen neurotischer Verhaltensweisen. *Allg. ärztl. Zsch. f. Psychotherap. u. psych. Hygiene*, 1928, **1**, 144-147.
- Das Sündigkeitsproblem in der Neurose. Ein Beitrag zur Charakterologie des Neurotikers. *Allg. ärztl. Zsch. f. Psychotherap. u. psych. Hygiene*, 1928, **1**, 457-463.
- Die Kastrationswunde. *Imago*, 1930, **16**, 290-291.
- Die seelischen Heilmethoden des Aerztes. Eine Lehre vom neurotischen Menschen. Stuttgart: Enke, 1930. S. xxi+280.
- LEWIN, Kurt**, Universität Berlin, Psychologisches Institut, Berlin, Preussen, Deutschland.
Geboren Mogilno, 9. September 1890.
Universität Freiburg, 1908. Universität München, 1908-1909. Universität Berlin, 1909-1914, Dr. phil.
Universität Berlin, 1927—, Ausserordentlicher Professor. *Psychological Register*, 1932—, Collaborating Editor.
Deutsche Gesellschaft für Psychologie. Société française de Psychologie.
- Die psychische Tätigkeit bei der Hemmung von Willensvorgängen und das Grundgesetz der Assoziation. *Zsch. f. Psychol.*, 1917, **77**, 212-247.
- Kriegslandschaft. *Zsch. f. d. angew. Psychol.*, 1917, **12**, 440-448.
- Die Verwandtschaftsbegriffe in Biologie und Physik. *Abh. z. theoret. Biol. u. Physik*, 1920, **H. 5**.
- Das Problem der Willensmessung und das Grundgesetz der Assoziation. *Psychol. Forsch.*, 1922, **1**, 191-302; **2**, 65-140.
- Der Begriff der Genese in Physik, Biologie und Entwicklungsgeschichte. (Eine Untersuchung zur vergleichenden Wissenschaftslehre.) Berlin: Springer, 1922. S. 240.
- Ueber einen Apparat zur Messung von Tonintensitäten. *Psychol. Forsch.*, 1922, **2**, 317-326.
- Ueber den Einfluss von Interferenzröhren auf die Intensität obertonfreier Töne. *Psychol. Forsch.*, 1922, **2**, 327-335.
- Ueber die Umkehrung der Raumlage auf dem Kopf stehender Worte und Figuren in der Wahrnehmung. *Psychol. Forsch.*, 1923, **4**, 210-261.
- Die zeitliche Geneseordnung. *Zsch. f. Physik*, 1923, **13**, 62-81.
- Zusammen mit Sakuma, K. Die Schrichtung monokularer und binokularer Objekte bei Bewegung, und das Zustandekommen des Tiefeneffektes. *Psychol. Forsch.*, 1925, **6**, 298-357.
- Zusammen mit Rupp, H. Untersuchung zur Textilindustrie. *Psychotechn. Zsch.*, 1925, **3**, 8-23, 51-63.
- Idee und Aufgabe der vergleichenden Wissenschaftslehre. Berlin-Schlachtensee: Benary, 1926. S. 35.
- Filmaufnahmen über Trieb- und Affektausserungen psychopathischer Kinder (verglichen mit Normalen und Schwachsinnigen). *Zsch. f. Kinderforsch.*, 1926, **32**, 414-447.
- Vorsatz, Wille und Bedürfnis (mit Vorbe-

- merkungen über die psychischen Kräfte und Energie und die Struktur der Seele). Berlin: Springer, 1926. S. 92.
- [Hrg.] Untersuchungen zur Handlungs- und Affekt-Psychologie. III. Ueber das Behalten von erledigten und unerledigten Handlungen, von B. Zeigarnik. *Psychol. Forsch.*, 1927, **9**, 1-85. IV. Ueber Rückfalligkeit bei Umgewöhnung. I. Teil. Rückfalltendenz und Verwechslungsgefahr, von C. Schwarz. *Psychol. Forsch.*, 1927, **9**, 86-158. V. Psychische Sättigung, von A. Karsten. *Psychol. Forsch.*, 1928, **10**, 142-254. VI. Wiederaufnahme unterbrochener Handlungen, von Ovsiankina. *Psychol. Forsch.*, 1928, **11**, 302-373. VII. Psychische Sättigung im Menstruum und Inter-menstruum, von Freund. *Psychol. Forsch.*, 1930, **13**, 198-217. VIII. Das Vergessen einer Vornahme (isolierte seelische Systeme und dynamische Gesamtgebiete), von Birenbaum. *Psychol. Forsch.*, 1930, **13**, 218-284. IX. Erfolg und Misserfolg, von Hoppe. *Psychol. Forsch.*, 1930, **14**, 1-62. X. Der Aerger als dynamisches Problem, von Dembo. *Psychol. Forsch.*, 1931, **15**, 1-144. VI. Richtungspräzision einer Fernhandlung, von Voigt. *Psychol. Forsch.*, 1932, **16**, 70-113. XII. Die Bedeutung der Entfernung für die Stärke eines Aufforderungscharakters beim Säugling und Kleinkind, von Fajanz. *Psychol. Forsch.*, 1932, **16**. XIII. Erfolg, Ausdauer und Aktivität beim Säugling und Kleinkind, von Fajanz. *Psychol. Forsch.*, 1932, **16**.
- Kindlicher Ausdruck. *Zsch. f. Päd.*, 1927, 510-526. Feiner als Anhand in der 4. Aufl. die *Psychologie der frühen Kindheit*, von W. Stern. Leipzig: Quelle u. Meyer, 1928.
- Die Entwicklung der experimentellen Psychologie und die Psychotherapie. Leipzig: Hirzel, 1929. S. 28.
- Die Bedeutung der psychischen Sättigung für einige Probleme der Psychotechnik. *Psychotechn.*, 1928, **3**, 182-188.
- Gesetz und Experiment in der Psychologie. Berlin-Schlachtensee: Benary, 1929. S. 49.
- Gestalttheorie und Kinderpsychologie. *Werd. Zeitalter*, 1929.
- Zwei Grundtypen von Lebensprozessen. *Zsch. f. Psychol.*, 1929, **113**, 209-238.
- Der Übergang von der Aristotelischen zur Galileischen Denkweise in Psychologie und Biologie. *Erkenntnis*, 1931, **1**, 421-466. Englisch: Conflict between Aristotelian and Galileian modes of thought in psychology. *J. Gen. Psychol.*, 1931, **5**, 141-177.
- Die psychologische Situation bei Lohn und Strafe. Leipzig: Hirzel, 1931. S. 67.
- Environmental forces in child behavior and development. In *A handbook of child psychology*, ed. by C. Murchison. Worcester, Mass., Clark Univ. Press; London: Oxford Univ. Press, 1931. Pp. 94-125.
- LIEBMANN, Susanne Elisabeth**, Lessingstrasse 24, Berlin, Preussen, Deutschland. Geboren Berlin, 29. Januar 1897. Universität Berlin, 1921-1927, Dr. phil. Deutsche Gesellschaft für Psychologie. Internationaler Verein für Individualpsychologie.
- Ueber das Verhalten farbiger Formen bei Helligkeitsgleichheit von Figur und Grund. *Psychol. Forsch.*, 1927, **9**, 300-353. Zusammen mit Kattentidt, J. Das psychologische Experiment im Dienst der Psychotherapie. *Allg. ärztl. Zsch. f. Psychotherap.*, 1929, **2**, 507-510.
- Zur Theorie der Begabungs- und Eignungsprüfungen. *Int. Zsch. f. Individ.-psychol.*, 1930, **8**, 257-261.
- Erziehung zur Gemeinschaft. *Päd. Zentbl.*, 1930, **10**, 218-229.
- Bericht über den V. internationalen Kongress für Individualpsychologie. *Päd. Zentbl.*, 1930, **10**.
- Gestaltpsychologie. *Int. Zsch. f. Individ.-psychol.*, 1931, **9**.
- LINDWORSKY, Johannes**, Deutsche Universität in Prag, Prag, Czechoslovakie. Geboren Frankfurt, 21. Januar 1875. Ignatiuskolleg Valkenburg, 1899-1909. Universität München, 1911, 1913-1917, Dr. phil., 1915. Universität Bonn, 1912-1913. Universität Köln, 1920-1928, Privatdozent 1920-1923; Ausserordentlicher Professor, 1923-1928. Universität Prag, 1928—, Ausserordentlicher Professor. *Archiv für die gesamte Psychologie*, Mitherausgeber. Deutsche Gesellschaft für Psychologie.
- Zum Problem des falschen Wiedererkennens (déjà vu). *Arch. f. d. ges. Psychol.*, 1909, **15**, 256-260.
- Die Frage nach dem Subjekt und dem Gedankengang in Jo. 1: 1-14 in psychologischer Beleuchtung. *Theol. u. Glaube*, 1911, **3**, 756-758.
- Neuere Arbeiten über die Methode der Selbstbeobachtung. Die Unterdrückung infolge negativer Instruktion. *Arch. f. d. ges. Psychol.*, 1913, **22**, 49-67.
- Die Psychoanalyse; eine neue Erziehungsmethode? *Stimmen d. Zeit*, 1915, **90**, 269-287.
- Das schlussfolgernde Denken. Freiburg: Herder, 1916. S. 454.
- Voruntersuchungen über die Perseverationstendenz der Vokale in der geordneten Rede. *Zsch. f. Psychol.*, 1917, **78**, 145-180.
- Wahrnehmung und Vorstellung. *Zsch. f. Psychol.*, 1918, **80**, 201-225.
- Der Wille. Leipzig: Barth, 1919. S. 208. (3. Aufl., 1923. S. 280.)
- Zur Psychologie der Begriffe. *Phil. Jahrb.*, 1919, 1-14.

- Fordern die Reproduktionserscheinungen ein psychisches Gedächtnis? *Phil. Jahrb.*, 1920, 1-36.
- Vorzüge und Mangel bei der Lösung von Denkaufgaben. Ein Beitrag zum Intelligenzproblem. *Zsch. f. angew. Psychol.*, 1921, 18, 50-98.
- Beiträge zur Lehre von den Vorstellungen. *Arch. f. d. ges. Psychol.*, 1921, 42, 91-96.
- Experimentelle Psychologie. München: Kösel, 1921. S. 307. (5. Aufl., 1931. S. xiv+275.)
- Umrisskizze zu einer theoretischen Psychologie. Leipzig: Barth, 1922. S. 48. *Zsch. f. Psychol.*, 1922, 89, 313-357.
- Methoden der Phantasieforschung. *Abderhaldens Hdbh. d. biol. Arbeitsmeth.*, 1922, Abt. VI, T. B, 107-131.
- Methoden der Denkforschung. *Abderhaldens Hdbh. d. biol. Arbeitsmeth.*, 1922, Abt. VI, T. B, 131-134.
- Willensschule. Paderborn: F. Schöningh, 1922. S. vii+126. (3. Aufl., 1926.)
- Die Willensdefekte von Standpunkt der Normalpsychologie. *Ber. d. I. heilpäd. Kong.*, 1923, 45-61.
- Zum Problem des binokularen Einfachsehens. *Zsch. f. Psychol.*, 1923, 94, 134-145.
- Revision einer Relationstheorie. *Arch. f. d. ges. Psychol.*, 1923, 48, 248-289.
- Die charakterologische Bedeutung der geistlichen Übungen des hl. Ignatius von Loyola. *Charakterol. Jahrb.*, 1925, 1, 273-288.
- Ein versteckte aber bedeutsame Gedächtniseigenschaft. *Zsch. f. päd. Psychol.*, 1925, 25, 24-29.
- Intelligenz und Intelligenzmängel. *Ber. d. II. heilpäd. Kong.*, 1925, 92-98.
- Die Primitiven und das kausale Denken. *Semaine de psychol.*, 1925.
- Das Problem der psychogenen Erkrankung vom Standpunkt der Normalpsychologie. *Rel. u. Seelenleiden*, 1926, 1.
- Theoretische Psychologie. Leipzig: Barth, 1926. S. 100.
- Einige Bemerkungen über den Reproduktionsvorgang. *Arch. f. d. ges. Psychol.*, 1929, 67, 437-440.
- Zum Problem der Gestalttäuschungen. *Arch. f. d. ges. Psychol.*, 1929, 71, 391-408.
- Die Erscheinung des "Doppel-Du". *Arch. f. d. ges. Psychol.*, 1930, 74, 256-260.
- LINKE, Paul Ferdinand**, Universität Jena, an der Westschule 3, Jena, Thüringen, Deutschland.
Geboren Stassfurt, 15. März 1876.
Universität München, 1897-1898. Universität Leipzig, 1898-1901, Dr. phil.
Universität Jena, 1907-1918, Privatdozent der Philosophie; 1918, Ausserordentlicher Professor, 1925—, Beameter ausserordentlicher Professor.
Kantgesellschaft. Johannes-Rehmke Gesellschaft. Gesellschaft für experimentelle Psychologie.
- Humes Lehre vom Wissen. Ein Beitrag zur Relationstheorie. *Phil. Stud.*, 1901, 17, 624-673.
- Neue stroboskopische Versuche. *Ber. d. II. Kong. f. exper. Psychol.*, Würzburg, 1907, 214-219.
- Bemerkungen zur Dürrschen Kritik meines Würzburger Vortrags (Neue stroboskopische Versuche). *Arch. f. d. ges. Psychol.*, 1907, 9, 468-470.
- Die stroboskopischen Täuschungen und das Problem des Sehens von Bewegungen. *Psychol. Stud.*, 1907, 3, 393-545.
- Meine Theorie der stroboskopischen Täuschungen und Karl Marbe. *Zsch. f. Psychol.*, 1908, 47, 203-219.
- Das Gegenstandsbewusstsein bei einigen optischen Täuschungen. *Ber. d. III. int. Kong. f. Phil.*, Heidelberg, 1909.
- Demonstration eines von der Firma Carl Zeiss zum Nachweise meiner Theorie der 'stroboskopischen Täuschungen' angefertigten Kinematographen. *Ber. d. V. Kong. f. exper. Psychol.*, Leipzig, 1912, 196-200.
- Die phänomenale Sphäre und das reale Bewusstsein. Eine Studie zur phänomenologischen Betrachtungsweise. Halle: Niemeyer, 1912. S. v+50.
- Das paradoxe Bewegungsphänomen und die 'neue' Wahrnehmungslehre. *Arch. f. d. ges. Psychol.*, 1915, 33, 261-265.
- Phänomenologie und Experiment in der Frage der Bewegungsauffassung. *Jahrb. f. Phil. u. phänomen. Forsch.*, 1916, 2.
- Das Recht der Phänomenologie. *Kantstud.*, 1916, 21.
- Grundfragen der Wahrnehmungslehre, Untersuchungen über die Bedeutung der Gegenstandstheorie und Phänomenologie für die experimentelle Psychologie. München: Reinhardt, 1918. S. xxvi+430. (2. Aufl., 1929.)
- Beobachten und Schauen. *Vjsch. f. wiss. Päd.*, 1919.
- Relativitätstheorie und Relativismus. *Ann. d. Phil.*, 1920, 2, H. 3.
- Die Existenzialtheorie der Wahrheit und der Psychologismus der Geltungslogik. *Kantstud.*, 1924, 29, 395-415.
- Den Satz des Bewusstseins und die Lehre von der Intentionalität. *Atti d. Cong. int. di fil.*, 1924.
- Bild und Erkenntnis. *Phil. Anz.*, 1926, 1, 299-359.
- The present status of logic and epistemology in Germany. (Trans. by Schaub, E.) *Monist*, 1926, 36.
- Philosophy today. (Trans. by E. Schaub.) Chicago: Open Court Publ. Co., 1928.
- Die Ueberwindung des Subjektivismus. In *Festschrift zur Johannes Rehmkes 80. Geburtstag*. Leipzig: Meiner, 1929. S. 271-313.

Gegenstandsphänomenologie. *Phil. Hefte*, 1930, 2, 65-90.

LIPMANN, Otto, Wannseestrasse, Neubabelsberg, Preussen, Deutschland.

Geboren Breslau, 6. März 1880.

Universitäten München, Breslau, Berlin, 1899-1904. Dr. phil., 1904 (Breslau).

Institut für angewandte Psychologie, 1906—, Direktor. *Zeitschrift für angewandte Psychologie*, 1907—, Mitherausgeber. *Schriften zur Psychologie der Berufseignung und der Wirtschaftslebens*, 1928—, Mitherausgeber. *Annalen der Betriebswirtschaft und Arbeitsforschung*, 1919—, Mitherausgeber.

Erziehungswissenschaftliche Hauptstelle des Deutschen Lehrervereins. Deutsche Gesellschaft für Psychologie. Association Internationale de Psychotechnique. International Association for the Study and Improvement of Human Relations and Conditions in Industry. Kriminalbiologische Gesellschaft. Ausschuss zur Untersuchung der Erzeugungs- und Absatzbedingungen der deutschen Wirtschaft, 1926-1930, Wissenschaftlicher Schevelier.

Praktische Ergebnisse der experimentellen Untersuchung des Gedächtnisses. *J. f. Psychol. u. Neur.*, 1903, 2, 108-118.

Experimentelle Aussagen über einen Vorgang und eine Lokalität. *Beitr. z. Psychol. d. Aussage*, 1903, 1, 222-231.

Neuere Arbeiten zur Psychologie der Aussage. *J. f. Psychol., u. Neur.*, 1904, 3, 245-249.

Der Einfluss der einzelnen Wiederholungen auf verschieden starke und verschieden alte Assoziationen. *Zsch. f. Psychol.*, 1904, 35, 195-233.

Zusammen mit Wendriner, —. Aussage-Experimente im Kindergarten. *Beitr. z. Psychol. d. Aussage*, 1905, 2, 132-137.

Ein zweites psychologisches Experiment im Kriminalistischen Seminar der Universität Berlin. *Beitr. z. Psychol. d. Aussage*, 1905, 2, 198-202.

Reformvorschläge zur Zeugenvernehmung vom Standpunkten des Psychologen. *Arch. f. krim. Anthropol. u. Kriminalistik*, 1905, 20, 68-81.

Die Wirkung der Suggestfragen. *Zsch. f. päd. Psychol.*, 1906, 8, 89-96.

Interessante Kinderlügen. *Zsch. f. päd. Psychol.*, 1906, 8, 85-88.

Praktische Ergebnisse der Aussage-Forschung. *Zsch. f. päd. Psychol.*, 1906, 8, 97-103.

Die Psychologie der Aussage. *Phil. Woch.*, 1906, 2, 86-92; 120-124; 152-158; 179-185; 241-249.

Zusammen mit Wertheimer, M. Tatbestandsdiagnostische Kombinationsversuche. *Zsch. f. päd. Psychol.*, 1907, 1, 119-128.

Die Wirkung von Suggestivfragen. *Zsch. f.*

angew. Psychol., 1907, 1, 44-92; 382-415; 504-546; 1908, 2, 148-242.

Eine Methode zur Vergleichung von zwei Kollektivgegenständen. *Zsch. f. Psychol.*, 1908, 48, 421-431.

Ein neuer Expositions Apparat mit rückweiser Rotation für Gedächtnis- und Lernversuche. *Zsch. f. Psychol.*, 1908, 49, 270-277.

Grundriss der Psychologie für Juristen. Leipzig: Barth, 1908. S. 80. (3. Aufl., 1925. S. 135.)

Zur Beurteilung der Reaktionen bei Gedächtnis- und Aussageversuchen. *Ber. d. III. Kong. f. exper. Psychol.*, 1908, 212-218.

Methodologische Beiträge zur Aussageforschung. *Zsch. f. angew. Psychol.*, 1909, 2, 424-439.

Grundriss der Psychologie für Pädagogen. Leipzig: Barth, 1909. S. vi+100.

Die Wertung den Resultate von Aussage-Experimenten. *Ber. d. I. int. Kong. f. Psychol.*, 1909, 528-534.

Der Technik der Vernehmung von psychologischen Standpunkte. *Monatssch. f. Krimpsychol.*, 1909, 6, 331-340.

Zusammen mit Baade, —, und Stern, —. Fragment eines psychographischen Schemas. *Zsch. f. angew. Psychol.*, 1909, 3, 163-215.

The examination of intelligence in children. *School World*, 1910, 12, 366-369.

Visuelle Auffassungstypen. *Ber. d. IV. Kong. f. exper. Psychol.*, 1911, 198-203.

Aussagen über physikalische Demonstrationen. *Zsch. f. angew. Psychol.*, 1911, 4, 312-334.

Die Spuren interessebetonter Erlebnisse und ihre Symptome. *Zsch. f. angew. Psychol.*, 1911, Beiheft 1.

Pedagogical psychology of report. *J. Educ. Psychol.*, 1911, 2, 253-261.

Beiträge zur Psychologie und Psychographie des Willens und Denkens. *Zsch. f. angew. Psychol.*, 1911, 5, 331-340.

Haben die Tiere Bewusstsein? *Berlin. Tierärztl. Woch.*, 1913, 29, 285-287.

Welche Mindestzahl von Versuchen ist zur Sicherung eines zahlenmässigen Resultats erforderlich? *Zsch. f. angew. Psychol.*, 1913, 7, 409-414.

Graphische Darstellungen psychologischer Resultate. *Grüestwiss.*, 1914, 1, 1014-1018.

Nachtrag zum Fragment eines psychographischen Schemas. *Zsch. f. angew. Psychol.*, 1914, 9, 182-186.

Psychische Geschlechtsunterschiede. *Beihefte z. Zsch. f. angew. Psychol.*, 1917, 5, H. 14a u. b. S. 108; 192.

Zur psychologischen Charakteristik der 'mittleren' Berufe. *Zsch. f. angew. Psychol.*, 1916, 12, 99-107.

Die Mitwirkung des Psychologen beim 'Aufstieg der Begabten.' *Päd. Zeit.*, 1917, 46, 409-411.

- Die Entwicklung der grammatisch-logischen Funktionen. *Zsch. f. angew. Psychol.*, 1917, **12**, 347-351.
- Psychologische Berufsberatung. Ziele, Grundlagen und Methoden. *Flugsch. d. Zentbl. f. Volkswohlfahrt*, 1917, **12**. (3. Aufl., 1919.)
- Die Berufseignung der Schriftsetzer. *Zsch. f. angew. Psychol.*, 1917, **13**, 105-120.
- Wirtschaftspsychologie und psychologische Berufsberatung. *Schr. z. Psychol. d. Berufsetz.*, 1918, H. 1. (2. Aufl., 1921.)
- Ueber Begriff und Erforschung der 'natürlichen' Intelligenz. *Zsch. f. angew. Psychol.*, 1918, **13**, 192-201.
- Statistik der Berufswechsel. *Concordia*, 1918, **25**, 81-84.
- Experiment und Beobachtung als Mittel der Begabungs- und Eignungs-Feststellung. *Dtsch. Schule*, 1918, **22**, 369-371.
- Frageliste zur psychologischen Charakteristik der mittleren Berufe. Berlin: Institut f. angew. Psychol., 1918.
- Russisch: Moskau, 1921.
- Zur Berechnung psychologischer Koordinationen. *Zsch. f. angew. Psychol.*, 1919, **14**, 315-321.
- Das Zusammenwirken der Schule und des Psychologen bei der Begabungs- und Eignungs-Auslese. *Zsch. f. pad. Psychol.*, 1919, **20**, 153-157.
- Die psychische Eignung des Funkentelegraphischen. *Zsch. f. angew. Psychol.*, 1919, **15**, 301-340. Auch in *Schr. z. Psychol. d. Berufseignung*, H. 9. S. 32.
- Psychologie für Lehrer. Leipzig: Barth, 1920. S. vii+196. (2. Aufl., 1928.)
- Spanisch: *Psicología para maestros*. Madrid: M. Angel, 1924.
- Zusammen mit Stolzenberg, —. Methoden zur Auslese hochwertiger Facharbeiter der Metallindustrie. *Zsch. f. angew. Psychol.*, 1920, **16**, 173-249. (2. Aufl., 1921.)
- Psychologische Schülerbeobachtung zur Vorbereitung der Berufsberatung. *Zsch. f. angew. Psychol.*, 1920, **16**, 379-385.
- Psychologie und Schule. Langensalza: Beltz, 1920. S. 45.
- Psychologie der Frauenarbeit. *Frau*, 1920, **27**, 337-341.
- Die psychologische Analyse der höheren Berufe. Berlin: Fische, 1920. S. 47.
- Ueber die Anstellung eines Psychologen beim Berufsamt. *Zsch. f. pad. Psychol.*, 1920, **21**, 273-276.
- Die Grenzen des psychologischen Prüfungsexperiments. *Betrieb*, 1920, **3**, 8-12.
- Abzählende Methoden und ihre Verwendung in der psychologischen Statistik. Leipzig: Barth, 1921. S. iv+78.
- Zusammen mit Kronfeld, —. Ueber die Wirkung der Kola. *Zsch. f. angew. Psychol.*, 1921, **18**, 326-335.
- Der Bereich der psychologischen Berufseignungsforschung. *Anal. Instit. d'Orientació Professional*, 1921, **2**, 52-64.
- Handbuch psychologischer Hilfsmittel der psychiatrischen Diagnostik. Leipzig: Barth, 1922. S. x+297.
- Allgemeine und kritische Bemerkungen zur Begabungs- und Eignungsforschung. *Beih. z. Zsch. f. angew. Psychol.*, 1922, **9**, H. 29, 17-31.
- Schulalter. In Bd. 2, *Das Buch der Erziehung*. Karlsruhe: Braun, 1922. S. 18-23. Japanisch: *Jap. J. Psychol.*, 1922, **1**.
- The school in the service of vocational study. *Brit. J. Psychol.*, 1922, **12**, 337-351.
- Rekrutierung auf psychologischer Grundlage. *Zsch. f. angew. Psychol.*, 1922, **20**, 259-287.
- Bibliographie zur psychologischen Berufsberatung. Berufseignungsforschung und Berufskunde. *Schr. z. Psychol. d. Berufseignung*, 1922, H. 20. S. 60.
- Berufseignung, Berufswahl, Berufsberatung. Berlin: Seemann, 1922. S. 60.
- Russisch: Berlin: Pralabik, 1923. S. 66.
- Psychologie der Berufe. München: Reinhardt, 1922. S. 48.
- Die Schule im Dienste der Eignungsfeststellung. *Segunda Conf. int. de Psicotecn. aplicada à l'Orientació professional i a l'Organització Científica del Treball*, 1922, 39-51.
- Bemerkungen zur Gestalttheorie. *Arch. f. d. ges. Psychol.*, 1923, **44**, 371-378.
- Zusammen mit Bogen, —. Naive Physik. Leipzig: Barth, 1923. S. iii+155.
- Psychologische Analyse der Arbeit. *Atti della III. Conf. int. di Psicotecn. appl. all'Orientamento Professionale*, 1923, 39-44.
- Das Problem der industriellen Arbeitszeit. *Soz. Praxis*, 1924, **33**, 4-6.
- Das Arbeitszeitproblem. (*Arbeitswiss. Monog.*, Bd. 2.) Berlin: Instit. f. angew. Psychol., 1924. S. 187. (2. Aufl., 1926. S. 492.)
- Die Verwendbarkeit des Films für die Berufsberatung. *Zsch. f. Kindersch.*, 1923, **16**, 31-34.
- Hours of work and output. *Int. Labor Rev.*, 1924, **9**, 482-506.
- The principles of vocational guidance. *Brit. J. Psychol.*, 1924, **14**, 321-335.
- Beratung und Auslese für Schulbahn und Beruf. *Pad. Warte*, 1924, **31**, 157-163; 199-206.
- Betriebswissenschaft. Skizze einer Forschungsprogramms. *Beitriebswirtschaft. Rundschau*, 1924, **1**, 79-82.
- Arbeitswissenschaft. *Arbeit*, 1924, **1**, 101-105.
- Ueber Begriff und Formen der Intelligenz. *Zsch. f. angew. Psychol.*, 1924, **24**, 177-224. Auch in Buchform: Leipzig: Barth, 1924. S. 47.
- Unfallstatistik unter psychologischen Gesichtspunkten. *Reichsarbeitsbl.*, 1924, Nr. 23, 540-541.

- Ergebnisse der Arbeitswissenschaft. *Arbeit*, 1924, **1**, 177-179, 305; 1925, **2**, 49-51, 305, 433, 641-642; 1926, **3**, 55-56, 265, 399-401, 653-655; 1927, **4**, 49-53, 263-264, 493-495, 705-707; 1928, **5**, 57-59, 266, 453-458, 711-721; 1929, **6**, 55-59, 259-269.
- Psychische Unfallursachen und psychologische Unfallbekämpfung. *Berufsgenossenschaft*, 1924.
- Psychologie der Frauenarbeit (russische). *Gigien i truda*, 1924.
- Bibliographie über die Wirkung von Arbeitspausen. *Zsch. f. angew. Psychol.*, 1924, **24**, 426-429.
- Intelligence and the emotional factor. The testing of emotional factors. *New Era*, 1925, **6**, 22-25.
- Die Faktoren der Leistung. *Produktion*, 1925, **1**, 20-24.
- Psychologische Einwirkungen der Arbeit unter besonderer Berücksichtigung der Ursachen und der Verhütung von Betriebsunfällen. *Reichsarbeitsbl.*, 1925.
- Zur Methodik der Arbeitswissenschaft. *Arbeit*, 1925, **2**, 476-478.
- Schuld und Strafwürdigkeit. *Monatssch. f. Krimpsychol.*, 1925, **16**, 284-287.
- Unfallursachen und Unfallbekämpfung. Bd. I. *Arbeitswiss. Monog.* Berlin: Schötz, 1925.
- Wege der Produktionssteigerung. *Betriebswirtschaft. Rundschau*, 1926, **2**, 166-188.
- Ueber Bedingungen und Nebenerscheinungen einer Vermehrung oder Verminderung der Produktion. *Soz. Praxis*, 1926, **35**, 10-11.
- Zur Theorie der 'Begabten'-Auslese. *Zsch. f. Kinderforsch.*, 1926, **31**, 370-373.
- Zur Methodik einer Erhebung über die Wirkung der Arbeitsdauer auf die Menge der Produktion. *Soz. Praxis*, 1926, **35**, 617-620.
- Zur Bewertung von Aussagen junger Mädchen. *Arch. f. Kriminol.*, 1926, **79**, 53-73.
- Industrial psychology in Germany. *J. Person. Res.*, 1926, **5**, 97-99.
- Grundriss der Arbeitswissenschaft und Ergebnisse der arbeitswissenschaftlichen Statistik. Jena: Fischer, 1926. S. v+93.
- Der Periphertrieb. *Jahrb. d. Charakterol.*, 1926, **4**, 353-357.
- Die sozialhygienische Seite des Arbeitszeitproblems. *Arch. f. soz. Hygiene u. Demograph.*, 1927, **2**, 197-204.
- Bericht über die bisherigen Arbeiten des Unterausschusses für Arbeitsleitung im Enquêteausschuss. *Reichsarbeitsbl.*, 1927, **7**, 93-96.
- [Hrg.] Zusammen mit Plaut, P. Die Lüge. Leipzig: Barth, 1927. S. 577.
- Arbeitsleitung und Unfallhäufigkeit als Symptome der industriellen Leistungsfähigkeit. In *Report of Summer School on the subject of the elimination of unnecessary fatigue in industry*, Baveno, June, 1927.
- Arbeitsdauer und Arbeitszeit. Einteilung als Bedingungen der industriellen Leistungsfähigkeit. In *Report of Summer School on the subject of the elimination of unnecessary fatigue in industry*, Baveno, June, 1927.
- Experimentelle Jurisprudence. *Krim. Monatsh.*, 1927, **1**, 253-254.
- Der Anteil des Menschen am Produktionsaffekt. *Arbeit*, 1928, **5**, 268-273.
- La part de l'homme dans la production. *J. de psychol.*, 1928, **15**, 19-30.
- The human factor in production. *Person. J.*, 1928, **7**, 87-95.
- Ueber ein Forschungsinstitut für Arbeitswissenschaft und angewandte Psychologie. In *Forschungsinstitut, ihre Geschichte, Organisation und Ziele*. Hamburg: Hartung, 1930. S. 6.
- Arbeitswissenschaftliche Statistik. *Allg. statis. Arch.*, 1931, **20**, 1-7.
- The German industrial inquiry. Some findings with reference to the psychology of labor. *Person. J.*, 1930, **9**, 86-91.
- Die Arbeitsleitung im Maurergewerbe. *Soz. Praxis*, 1930, **39**, 663-664.
- Mehr Psychotechnik in der Psychotechnik! *Zsch. f. angew. Psychol.*, 1930, **37**, 188-191.
- Rendement du travail, effort du travailleur et disposition au travail. *Rev. de sci. du travail*, 1930, **2**, 239-243.
- LIPPERT, Elisabeth**, Universität Giessen, Giessen, Hessen, Deutschland.
Geboren Kaiserslautern, 22. November 1898.
Universität Leipzig, 1924-1928, Dr. phil., 1926.
Volksschule, Leipzig, 1920-1924, Lehrerin.
Socialpädagogisches Frauenseminar, Leipzig, 1926-1929, Lehrerin. Universität Giessen, Institut für experimentelle Psychologie und Pädagogik, 1929—, Assistentin.
- Bibliographie der deutschen und ausländischen Literatur des Jahres 1926 über Psychologie, ihre Hilfswissenschaften und Grenzgebiete. Deutscher Teil. *Zsch. f. Psychol.*, 1927, **104**, 369-473.
- Unterschiedsempfindlichkeit bei motorischen Gestaltbildungen des Armes. *Neue Psychol. Stud.*, 1928, **4**, 1-81.
- Jugendliteratur als Unterrichtsfach im Sozialpädagogischen Frauenseminar. *Kindergarten*, 1929, **70**, 1.
- Der theoretische Unterricht in der Kinderpflegerinnenschule. I. Teil. *Kindergarten*, 1930, **71**. 2. Teil. *Kindergarten*, 1931, **72**.
- Monographien zur Jungleser- und Jugendschriftenkunde. I. Heft: Literarische Entwicklungsphasen. I. Der Lesestoff in der weiblichen seelischen Vorpubertät. (*Akademieveröffentlichungen*.) Erfurt: Stenger, 1931. S. 132.
- Die Ausbildung der unterrichtenden Jugendleiterinnen. *Neue Erz.*, 1932, **14**.

LÖWENSTEIN, Otto, Universität Bonn, Bonn, Deutschland.

Geboren Osnabrück, 7. Mai 1889.

Universitäten Bonn und Göttingen, 1908-1913. Dr. med., Bonn, 1914.

Universität Bonn, 1920—, Privatdozent, 1920-1923; Ausserordentlicher Professor, 1923-1931; Ordentlicher Professor u. Direktor des pathopsychologischen Instituts der Universität Bonn, 1931—. Leitender Arzt der Rheinischen Provinzial-Kinderanstalt für seelisch Abnorme, Bonn. Leiter des Provinzial-Instituts für psychiatrische Erbforschung in Bonn.

Die Zurechnungsfähigkeit der Halluzinanten, nach psychologischen Kriterien beurteilt. (Dissertation.) Bonn, 1914.

Ueber die Feigheit, ihre psychologische, strafrechtliche und klinische Bedeutung. *Allg. Zsch. f. Psychiat.*, 1920, **76**, 89-111.

Ueber pathologische Furchtzustände und ihre strafrechtliche Bedeutung. *Psychiat.-neur. Woch.*, 1919-1920, **21**, 309-312.

Ueber die Anwendbarkeit psychophysischer Methoden in der Psychiatrie. *Dtsch. med. Woch.*, 1920, **46**, 348-351.

Experimentelle Beiträge zur Lehre von den katatonischen Pupillenveränderungen. *Monatssch. f. Psychiat. u. Neur.*, 1920, **47**, 195-215.

Ueber eine Methode zur Feststellung der wahren Hörfähigkeit und die Unterscheidung der organischen von der psychogenen Schwerhörigkeit und Taubheit. *Münch. med. Woch.*, 1920, **68**, 1402.

Ueber den Nachweis psychischer Vorgänge und die Suggestibilität für Gefühlszustände im Stupor. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1920, **61**, 304-350.

Zusammen mit Hubner, A. H. Das krankhafte Motiv als Tatbestandsmerkmal. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1920, **62**, 402-409.

Ueber den Krankheitswert des hysterischen Symptomes. *Neur. Zentbl.*, 1921, Erg. **40**, 133-138.

Zusammen mit Brunzlow, O. Ueber eine Methode zur Bestimmung der wahren Hörfähigkeit und die Unterscheidung der organischen von der psychogenen Schwerhörigkeit und Taubheit. *Zsch. f. Ohrenhk.*, 1921, **81**, 145, 167.

Ueber die Bedeutung der unbewussten Ausdrucksbewegungen für die Identifizierung geistiger Vorgänge. *Naturwiss.*, 1921, **9**, 403-409.

Ueber subjektive Tatbestandsmässigkeit und Zurechnungsfähigkeit nebst kritischen Bemerkungen zur psychologischen Tatbestandsdiagnostik. *Arch. f. Psychiat.*, 1922, **65**, 411-458.

Schwierigere Fragen aus dem Gebiete der experimentellen Hörfähigkeitsbestimmung. *Arch. f. Psychiat.*, 1923, **68**, 363-378.

Experimentelle Studien zur Symptomatologie der Simulation und ihrer Beziehungen zur Hysterie. I. Ueber die Betätigung allgemeiner Simulationstendenzen, ihre Beeinflussung durch die übliche neurologisch-psychiatrische Untersuchungstechnik und ihre Beziehungen zur Hysterie. *Arch. f. Psychiat.*, 1924-1925, **72**, 359-390. II. Zusammen mit Menz, R. Ueber die Ausserungsformen experimentell-simulierter Erregungszustände. *Arch. f. Psychiat.*, 1924, **72**, 391-408. III. Zusammen mit Bausch, F. Ueber die Simulation von Störungen der optischen Auffassung. *Arch. f. Psychiat.*, 1924, **72**, 409-431. IV. Experimentell bestimmte Persönlichkeitsmerkmale, ihre Beziehungen zur Hysterie und zur Simulation. *Arch. f. Psychiat.*, 1924-1925, **72**, 432-439.

Experimentelle Hysterielehre. Zugleich ein Versuch zur experimentellen Grundlegung der Begutachtung psychogener Unfallfolgen. Bonn: Cohen, 1923. S. ix+412.

Die Bedeutung der experimentellpsychologischen Forschung für die klinische Psychiatrie. *Arch. f. Psychiat.*, 1925, **96**, 241-261.

Strafrichter und psychiatrischer Sachverständiger. *Jurist. Rundschau*, 1926, **19**, 707.

Ueber einige experimentelle und klinische Grundlagen für die Anwendung der Psychotherapie bei Psychosen mit besonderem Hinblick auf die Arbeitstherapie. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1927, **110**, 50-59.

Ueber Mitbewegungen bei Lageveränderungen. (Filmdemonstrationen.) *Zentbl. f. d. ges. Neur. u. Psychiat.*, 1927-1928, **48**, 296.

Ueber die Variationsbreite des Lichtreflexes und der Psychoreflexe der Pupillen. Beiträge zur Kenntnis der psychophysischen Konstitution. *Arch. f. Psychiat.*, 1927, **82**, 285-314.

Zusammen mit Westphal, A. Kinematographische Untersuchungen über Störungen der Pupillenbewegungen mit besonderem Hinblick auf den sogenannten Spasmus mobilis. *Arch. f. Psychiat.*, 1927, **82**, 315-330.

Ueber die sogenannte paradoxe Lichtreaktion der Pupille. Klinische und experimentell-kinematographische Untersuchungen über ihre Symptomatologie und ihr Wesen. *Monatssch. f. Psychiat. u. Neur.*, 1927, **66**, 148-167.

Ueber die Natur der sogenannten Pupillenunruhe. Experimentell-kinematographische Untersuchungen. *Monatssch. f. Psychiat. u. Neur.*, 1927, **66**, 126-147.

Ueber den halbseitigen Zungenbelag bei corticalem Herde und bei peripherer Trigeminiusschädigung. *Zentbl. f. d. ges. Neur. u. Psychiat.*, 1927-1928, **48**, 296.

- Das psychiatrisch-erbblologische Archiv in Bonn. *Zentbl. f. d. ges. Neur. u. Psychiat.*, 1928, **50**, 854-855.
- Ueber eine kinematographische Versuchsanordnung für die klinische Epilepsiebeobachtung. *Zentbl. f. d. ges. Neur. u. Psychiat.*, 1928, **50**, 811.
- Muskeltonus und Konstitution. Experimentelle Zwillingsuntersuchungen zur Kenntnis der psychophysischen Konstitution. *Monatssch. f. Psychiat. u. Neur.*, 1928, **70**, 35-51.
- Ueber affektbedingte Tonuschwankungen. Mit Krankenvorstellung und Filmdemonstration. *Zentbl. f. d. ges. Neur. u. Psychiat.*, 1929, **51**, 299-300.
- Ueber die psychiatrische Begutachtung von Kindern und Jugendlichen und die Grenzen der geltenden Fürsorgegesetze. *Allg. arztl. Zsch. f. Psychotherap. u. psych. Hygiene*, 1929, **2**, 11-24.
- Zwillingspsychologische Untersuchungen im Hinblick auf die Probleme der Erziehbarkeit. *Ber. d. IV. Kong. f. Heilpäd.*, 1929, **8**, 227-239.
- Ist eine experimentelle Grundlegung der Psychotherapie möglich? *Ber. d. IV. allg. arztl. Kong. f. Psychotherap.*, Bad Neuheim, 1929.
- Affektive Tonuschwankungen und "Flucht in die Krankheit." Beobachtungen an einer pseudohysterischen Taube. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1930, **124**, 228-233.
- Hysterische Konstitution und Psychose. Untersuchungen über ihre wechselseitigen Beziehungen. I. und II. Der Aufbau des hysterischen Symptoms und die experimentellen Kriterien der hysterischen Persönlichkeitsart. *Monatssch. f. Psychiat. u. Neur.*, 1930, **75**, 1-29. III. Zusammen mit Hühnerfeld, J. Ueber das Vorkommen hysterischer Reaktionen bei Schizophrenen. *Monatssch. f. Psychiat. u. Neur.*, 1930, **75**, 168-188. IV. Zusammen mit Storring, E. Ueber das Vorkommen hysterischer Reaktionen bei Epilepsie. *Monatssch. f. Psychiat. u. Neur.*, 1930, **75**, 267-278.
- Die Rheinische Provinzial-Kinderanstalt für seelisch Abnorme. *Ber. d. V. Kong. f. Heilpäd.*, München, 1931.
- Psychische Anlage und Umwelt. Zwillingspsychologische Untersuchungen. *Ber. d. V. Kong. f. Heilpäd.*, München, 1931.
- LÖWI, Moritz**, Augustastraße 49, Breslau 13, Preussen, Deutschland.
Geboren Breslau, 13. Dezember 1891.
Universität Breslau, 1913-1915, 1919-1921, Dr. phil., 1921.
Universität Breslau, 1924—.
Deutsche Gesellschaft für Psychologie.
- Schwellenuntersuchungen. Theorie und Experimente. *Arch. f. d. ges. Psychol.*, 1924, **48**, 1-73.
- Zum Problem der Ganzheit. Synthesis und System. Breslau: Trewendt und Granier, 1927. S. 31.
- Ueber spezifische Sinnesenergien. Psychologie und Physiologie. Breslau: Trewendt und Granier, 1927. S. 238.
- Vom Ich und Ichbewusstsein. Ein Beitrag zur Grundlagenforschung der Denkpsychologie. *Päd. Warte*, 1930, **37**, 19-26.
- LUCHTENBERG, Paul**, Institut für Philosophie, Psychologie und Pädagogik, Technische Hochschule, Dresden, Sachsen, Deutschland.
Geboren Burscheid b. Köln, 3. Juni 1890.
Universitäten Bonn und München, 1912-1916, Dr. phil., 1915.
Universität Köln, 1920-1925, Privatdozent.
Technische Hochschule Darmstadt, 1925—, Planmäßige ausserordentlicher Professor, 1925-1930; Ordentlicher Professor, 1930—.
Technische Hochschule Dresden, 1931—, Ordentlicher Professor.
- Kantgesellschaft. Deutsche philosophische Gesellschaft. Deutsche Gesellschaft für Psychologie. Verband der deutschen praktischen Psychologen. Deutsche Ausschusses für Erziehung und Unterricht. Akademie gemeinnütziger Wissenschaften zu Erfurt.
- Antinomien der Pädagogik. Langensalza: Beyer, 1923.
- Uebertragungsformen des Wissens. In *Versuche zu einer Soziologie des Wissens*, hrg. von M. Scheler. München: Duncker u. Humboldt, 1924.
- Kants Lehre. Vortrag, 1924.
- Soziologie und Pädagogik. Grundsätzliche Bemerkungen zur vergleichenden Wissenschaftslehre. *Kolner Vjsch. f. Sozialwiss.*, 1925.
- Gedanken zur Gegenwartsaufgabe der Berufsschule. *Kolner Blätter für Berufserz.*, 1925.
- Das Lebensratsel des Instinktiven: Bd. I. Teleologieproblem und Instinktforschung. Langensalza: Beyer, 1925.
- Das Experiment in der Psychologie. *Zsch. f. Menschenk.*, 1926, **2**, 39-58.
- Kindheit und Jugend in der Psychologie der Gegenwart. *Kolner Blätter f. Berufserz.*, 1926, **2**.
- Grundfragen einer Erziehung zur Kunst. In *Musik in Volk, Schule und Kirche*, hrg. von Zentralinstitut für Erziehung und Unterricht in Berlin. Leipzig: Quelle u. Meyer, 1927.
- Pestalozzi. Gedenkrede. *Kolner Blätter f. Berufserz.*, 1925, **3**.
- Vom Schöpfungertum der Gegenwart. *Schrift. d. hessischen Hochschulen*, 1927, **2**.
- Gesellschaft und Erziehung; Instinkt; Interesse. *Päd. Lexikon*, 1928, **2**.
- Natur- und Geisteswissenschaften, Phänomenologie; Persönlichkeits- pädagogik; Psy-

- chologismus und Logizismus. *Päd. Lexikon*, 1929, 3.
- Erich Beckert. *Kantstud.*, 1929.
- Soziologie, Trieb, Wille und Willensbildung. *Päd. Lexikon*, 1930, 4.
- Kultur und Technik. *Schrift. d. hessischen Hochschulen*, 1930.
- LYSINSKI, Edmund**, Handelshochschule, Mannheim, Deutschland.
Geboren Kolmar, 4. Februar 1889.
Universität Leipzig, 1908-1909, 1910-1913, Dr. phil., 1913. Universität Berlin, 1909-1910.
Handelshochschule Mannheim, 1918—, Psychologische Berater Direktorassistent, 1918-1924; Privatdozent, 1924—.
- Die Kategoriensysteme der Philosophie der Gegenwart. Weida, 1913. S. 124.
- Zur Psychologie der Wortmarkenreklame. I. u. II. *Zsch. f. Handelswiss. u. Handelsprax.*, 1919, 1920.
- Die Erforschung der Arbeits- und Berufseignung. *Zsch. f. Handelswiss. u. Handelsprax.*, 1919.
- Zusammen mit Seyffert, —. Analyse und Konstitution der Werbemittel. *Zsch. f. Handelswiss. u. Handelsprax.*, 1919.
- Zur Psychologie der Schaufensterreklame. *Zsch. f. Handelswiss. u. Handelsprax.*, 1920.
- Die Werbemittelprüfung. *Zsch. f. Handelswiss. u. Handelsprax.*, 1919.
- Begriff, Arten, allgemeine Bedeutung und Anwendungsgebiete der Werbung. *Zsch. f. Handelswiss. u. Handelsprax.*, 1920.
- Handwerk und Reklame. Mannheim, 1921.
- Einteilung und Aufgaben der Werbewissenschaft. *Plakat*, 1921.
- Plakatprüfung. *Plakat*, 1921.
- Die Psychologie im Dienste der Verhütung von Betriebsunfällen. *Textilberichte*, 1921.
- Die Bedeutung der Wirtschaftspychologie für die industrielle Praxis. *Bayrische Indus.*, 1921.
- Neue Untersuchungen über die Lesbarkeit von Schriften. *Zsch. f. Handelswiss. u. Handelsprax.*, 1921.
- Die Methoden der Werbewissenschaft. *Zsch. f. Handelswiss. u. Handelsprax.*, 1922.
- Das Prinzip der Rationalisierung. *Zsch. f. Handelswiss. u. Handelsprax.*, 1922.
- Psychologie des Betriebes. Berlin: Spaeth u. Linde, 1923. S. viii+303.
- Die Organisation der Reklame. Berlin: Spaeth u. Linde, 1924. S. 121.
- Die Beeinflussung zum Kauf. *Seidels Reklame*, 1925.
- Die Erweiterung der Kaufabsichten durch den Verkäufer. *Seidels Reklame*, 1925.
- Das Vorlegen und Vorzeigen der Ware. *Seidels Reklame*, 1925.
- Die Behandlung von Käufergruppen. *Seidels Reklame*, 1925.
- Werbemittelkritik. *Seidels Reklame*, 1926.
- Die Organisation der Reklame. *Unternehmung*, 1926.
- Zusammen mit Lämmermann, H. Ist die mittlere Notenverschiebung ein Korrelationsmass? *Psychotechn. Zsch.*, 1926, 1, 119-122.
- Beiträge zu einer mathematischen Theorie der körperlichen Arbeit. *Psychotechn. Zsch.*, 1926, 1, 154-157.
- Die organisatorischen Grundlagen der Reklame. In *Grundriss der Betriebswirtschaftslehre*, hrg. von Schmalenbach. Walb: Schmidt, 1928.
- Die psychologischen Grundlagen der Reklame. In *Grundriss der Betriebswirtschaftslehre*, hrg. von Schmalenbach. Walb: Schmidt, 1928.
- [Die Auslese der Verkäufer.] (Finnisch.) Helsingfors, 1928. S. 28.
- Reklamepsychologie. In *Handwörterbuch der Betriebswirtschaftslehre*, hrg. von Nicklisch. Berlin, 1928.
- Organisation der Reklame. In *Handwörterbuch der Betriebswirtschaftslehre*, hrg. von Nicklisch. Berlin, 1928.
- Werbemittelprüfung. In *Handwörterbuch der Betriebswirtschaftslehre*, hrg. von Nicklisch. Berlin, 1928.
- [Die Auslese der Verkäufer.] (Lettisch.) Riga, 1929. S. 18.
- Untersuchungsmethoden auf psychologischer Grundlage für die Berufsauslese. In Bd. LXXIII, *Hauptversammlung des deutschen Verbandes für das kaufmännische Bildungswesen*. Coblenz, 1929.
- Die Werbung in der Wissenschaft. In Bd. I, *Tagung des Verbandes deutscher Diplom-Kaufleute*. Berlin, 1929.
- Die Werbung als Gegenstand wirtschaftspsychologischer Forschung. In Bd. I, *Tagung des Verbandes deutscher Diplom-Kaufleute*. Berlin, 1929.
- Die Prüfung der Verwechselbarkeit von Warenzeichen. *Psychotechn. Zsch.*, 1930, 5, 120-122.
- Grundsatzliches zur psychologischen Begutachtung von Spielautomaten. *Psychotechn. Zsch.*, 1930, 5, 122-125.
- MAIER, Heinrich**, Hohenzollerndomes 39, Berlin, Preussen, Deutschland.
Geboren Deidenheim, 5. Februar 1867.
Dr. phil.
Universität Tübingen, 1896, Privatdozent.
Universität Zürich, 1900, Ausserordentlicher Professor. Universität Tübingen, 1901, Ausserordentlicher Professor. Universität Göttingen, 1911, Professor. Universität Heidelberg, 1918, Professor. Universität Berlin, 1922—, Professor der Philosophie.
Akademie der Wissenschaften in Berlin. Göttinger Gesellschaft der Wissenschaften. Heidelberger Akademie der Wissenschaften. Kopenhagener Akademie der Wissenschaften. Dr. jur., honoris causa.

- Psychologie des emotionalen Denkens. Tübingen: Mohr, 1908. S. xxv+826.
- Psychologie und Philosophie. *Ber. d. VI. Kong. f. exper. Psychol.*, 1914, 93-99.
- Logik und Psychologie. In *Festschrift für A. Richl.* Halle: Niemeyer, 1914. S. vii+522.
- MARBE, Karl**, Crevennastrasse 8, Würzburg, Bayern, Deutschland.
Geboren Paris, 31. August 1869.
Universitäten Freiburg, Berlin, Bonn, und Leipzig. Dr. phil., Bonn, 1893.
Universität Würzburg, 1896-1905, Privatdozent für Philosophie und Ausserordentlicher Professor; 1909—, Ordentlicher Professor und Geheimer Regierungsrat. Akademie Frankfurt, 1905-1909, Professor. Handelshochschule Nürnberg, 1925-1931, Dozent.
- Die Schwankungen der Gesichtsempfindungen. *Phil. Stud.*, 1893, 8, 615-637.
- Neue Methode zur Herstellung homogener grauer Flächen von verschiedener Helligkeit. *Zsch. f. Psychol.*, 1896, 12, 62-64.
- Neue Versuche über intermittierende Gesichtseize. *Phil. Stud.*, 1896, 12, 106-115.
- Theorie des Talbot'schen Gesetzes. *Phil. Stud.*, 1896, 12, 279-296.
- Die stroboskopischen Erscheinungen. *Phil. Stud.*, 1898, 14, 476-401.
- Naturphilosophische Untersuchungen zur Wahrscheinlichkeitslehre. Leipzig: Engelmann, 1899. S. 50.
- Appareil rotatif qui permet de faire varier la grandeur des secteurs pendant la rotation. *Année psychol.*, 1898 (1899), 5, 391-393.
- Préparation de surfaces grises et colorées par la photographie. *Année psychol.*, 1898 (1899), 5, 393-394.
- Zusammen mit Wiersma, E. Untersuchungen über die sogenannten Aufmerksamkeitschwankungen. *Zsch. f. Psychol.*, 1901, 26, 168-200; 27, 200.
- Experimentell-psychologische Untersuchungen über das Urteil. Leipzig: Engelmann, 1901. S. iv+103.
- Zusammen mit Thumb, A. Experimentelle Untersuchungen über die psychologischen Grundlagen der sprachlichen Analogiebildung. Leipzig: Engelmann, 1901. S. 87.
- Berichtigung. *Phil. Stud.*, 1901, 17, 462-465.
- Akustische Prüfung der Tatsachen des Talbot'schen Gesetzes. *Pflüg. Arch. f. d. ges. Physiol.*, 1903, 100, 551-567.
- Ueber den Rhythmus der Prosa. Giessen: Ricker, 1904. S. 37.
- Erzeugung kurz dauernder Lichtreize mit Hilfe des Projektionsapparates. *Pflüg. Arch. f. d. ges. Physiol.*, 1905, 107, 585-590.
- Beiträge zur Logik und ihren Grenzwissenschaften. *Vjsch. f. wiss. Phil. u. Soz.*, 1906, 30, 465-503.
- Ueber die Verwendung russender Flammen in der Psychologie und deren Grenzgebieten. *Zsch. f. Psychol.*, 1908, 49, 206-217.
- Zusammen mit Déguisne, C. Analogie zwischen Wechselströmen und Schallerschwingungen. *Phys. Zsch.*, 1907, 8, 200-204.
- W. Wundts Stellung zu meiner Theorie der stroboskopischen Erscheinungen und zur systematischen Selbstwahrnehmung. *Zsch. f. Psychol.*, 1907, 46, 345-362.
- Bemerkungen zu Herrn Professor W. Wirths 'Erwiderung.' *Zsch. f. Psychol.*, 1908, 47, 291-292.
- Bemerkung zu dem Aufsatz des Herrn P. Linke. *Zsch. f. Psychol.*, 1908, 47, 321—.
- Theorie der kinematographischen Projektionen. Leipzig: Barth, 1910. S. 80.
- Beiträge zur Logik und ihren Grenzwissenschaften. *Vjsch. f. wiss. Phil. u. Soz.*, 1910, 34, 1-45.
- Ueber das Gedankenlesen und die Gleichförmigkeit des psychischen Geschehens. *Zsch. f. Psychol.*, 1910, 56, 241-263.
- Ueber Gedankenlesen und die Gleichförmigkeit des psychischen Geschehens. *Ber. d. IV. Kong. f. exper. Psychol.*, 1911, 185-188.
- Die Bedeutung der Psychologie für die übrigen Wissenschaften und die Praxis. *Ber. d. V. Kong. f. exper. Psychol.*, 1912, 110-113.
- Messung von Reaktionszeiten mit der Russmethode. *Fortschr. d. Psychol.*, 1912, 1, 132-137.
- Beiträge zur Logik und ihren Grenzwissenschaften. *Vjsch. f. wiss. Phil.*, 1912, 36, 69-84; 139-194.
- Die Aktion gegen die Psychologie. Eine Abwehr. Leipzig: Teubner, 1913. S. 32.
- Kinderaussagen in einem Sittlichkeitsprozess. *Fortschr. d. Psychol.*, 1913, 1, 375.
- Psychologische Gutachten zum Prozess wegen des Mülheimer Eisenbahnunglücks. *Fortschr. d. Psychol.*, 1913, 1, 339-375.
- Grundzüge der forensischen Psychologie. (Vorlesungen.) München: Beck, 1913. S. v+120.
- Das psychologische Institut der Universität Würzburg. *Fortschr. d. Psychol.*, 1914, 2, 302-320.
- Zur Psychologie des Denkens. *Fortschr. d. Psychol.*, 1914, 3, 1-42.
- Die Gleichförmigkeit in der Welt. Bde. I. u. II. München: Beck, 1916, 1919. S. x+422; ix+210.
- Die Rechenkunst der Schimpansin Basso im Frankfurter Zoologischen Garten nebst Bemerkungen zur Tierpsychologie und einem offenen Brief an Herrn Krall. *Fortschr. d. Psychol.*, 1917, 4, 135-186.
- Die Stellung und Behandlung der Psychologie an den Universitäten. *Preuss. Jahrb.*, 1921, 185, 202-210.
- Ueber normale und abnorme Bewusstseinsvorgänge. *Zsch. f. d. Behdlg. Schwachsinn.*, 1922, 42, 17-21.
- Ueber den Okkultismus. *Zsch. f. Psychol.*, 1923, 92, 337-345.

- Unfallversicherung und Psychotechnik. *Ber. d. VIII. Kong. f. exper. Psychol.*, 1924, 188-189.
- Ueber psychologische Gerichtsgutachten. *Indus. Psychotechn.*, 1924, 1, 168-171.
- Ueber Persönlichkeit, Einstellung, Suggestion und Hypnose. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1925, 94, 359-366.
- Ueber das Heimweh. *Arch. f. d. ges. Psychol.*, 1925, 50, 513-524.
- Ueber Einstellung und Umstellung. *Zsch. f. angew. Psychol.*, 1925, 26, 43-57.
- Ueber Strafanstalt und Psychologie. *Zsch. f. Psychol.*, 1926, 99, 375-382.
- Praktische Psychologie der Unfälle und Betriebsschaden. München: Oldenbourg, 1926. S. vii+110.
- Der Psycholog als Gerichtsgutachter im Straf- und Zivilprozess. Stuttgart: Enke, 1926. S. ix+110.
- Bemerkungen zum vorhergehenden Aufsatz Luetgebrunes. *Arch. f. d. ges. Psychol.*, 1927, 59, 173-178.
- Eignungsprüfungen für Rutengänger. München: Oldenbourg, 1927. S. 10. *Psychotechn. Zsch.*, 1927, 2, 97-106.
- Psychologie der Werbung. Stuttgart: C. E. Poeschel, 1927. S. vii+132.
- Psychologie und Irrungen im Fall Anbele. *Gerichtssaal*, 1927, 95, 401-428.
- Die Eignung für Chirurgie, Orthopädie und Zahnheilkunde. *Dtsch. Zsch. f. Chirur.*, 1928, 203, 289-317.
- Die Eignung für Zahnheilkunde und ihre psychotechnische Prüfung. *Dtsch. Zahn-ärztl. Woch.*, 1928, 31, Nr. 6.
- Psychotechnische und faktische Eignung. *Indus. Psychotechn.*, 1928, 5, 16-20.
- Ein experimentelles Gerichtsgutachten über Intelligenz und Glaubwürdigkeit eines erwachsenen Mädchens. *Arch. f. Kriminal.*, 1929, 85, 1-13.
- Psychologie des Befehlens und Gehorchens. *Zsch. f. Psychol.*, 1929, 113, 373-386.
- Der Psycholog als gerichtlicher Sachverständiger. *Arch. f. Kriminal.*, 1930, 86, 1-14, 126-130, 208-219.
- Zur Psychologie der Zeugenaussagen, insbesondere der Kinderaussagen. *Jurist. Woch.*, 1930, 33, 2510-2512.
- Psychologie der Wortreklame. Stuttgart: Enke, 1930. S. iii+33.
- Ueber Psychologie des Befehlens. *Indus. Psychotechn.*, 1930, 7, 193-198.
- Ueber Persönlichkeit und Aussage. *Mitt. d. kriminalbiol. Gesellsch.*, 1931, 3.
- Psychologisches Gutachten anlässlich des Wiederaufnahmegesuchs im Eierprozess Jürges. *Arch. f. d. ges. Psychol.*, 1931, 82, 241-252.
- Zusammen mit Sell. L. Die Abhängigkeit der Schulleistungen vom Lebensalter und Milieu. *Zsch. f. Psychol.*, 1931, 122, 188-205.
- MATTHAEI, Rupprecht**, Physiologisches Institut, Universität Tübingen, Tübingen, Deutschland.
- Geboren Kiel, 22. November 1895.
- Technische Hochschule Danzig, 1913. Universität Königsberg, 1913-1914, Dr. med., 1919. Universität Bonn, 1914-1916. Universität München, 1916-1917. Universität Bonn, 1917-1918.
- Universität Bonn, 1923-1929, Privatdozent für Physiologie. Universität Tübingen, 1929—, Assistent in geh. Stellg. am Physiol. Institut.
- Deutsche physiologische Gesellschaft. Gesellschaft deutscher Nervenärzte. Bund zur Förderung der Farbe im Stadtbild (Hamburg).
- Ueber den Einfluss rhythmischer Reize auf den Rückenmarksreflex. *Zsch. f. allg. Physiol.*, 1920, 18, 282-316.
- Von den Theorien über eine allgemein-physiologische Grundlage des Gedächtnisses. *Zsch. f. allg. Physiol.*, 1921, 19, 1-46.
- Erregung und Erregbarkeitssteigerung sowie über Dauererregungen. *Dtsch. med. Woch.*, 1922, 48, 1164-1166, 1198-1200.
- Die Erregung des Neurons als physiologische Grundlage psychischer Vorgänge. *Zsch. f. Psychol.*, 1923, 114, 113-133.
- Ein neuer Farbenkreis. *Pflüg. Arch. f. d. ges. Physiol.*, 1925, 210, 623-626.
- Der neutrale Farbenkreis. *Skand. Arch. f. Physiol.*, 1926, 49.
- Die Welt der Farbe. *Sitzber. d. Naturhist. Vereins Bonn*, 1927, 2-11.
- Der Begriff der Gestalt und seine biologische Bedeutung. *Senckenbergische Gesellsch. Natur u. Muscum*, 1927, 27-39.
- Gibt es eine Zuordnung zwischen Farbe und Form in der Baukunst? *Die farbige Stadt*, 1927, 73-74.
- Die Verwandtschaft der Farben und ihre Bedeutung für farbiges Gestalten. Zugleich ein Versuch zu einem Grundgesetz der farbigen Gestaltung zu gelangen. *Die farbige Stadt*, 1927, 216-220.
- Zur Frage der Innervationsempfindung. *Klin. Woch.*, 1928, 7, 303-306.
- Was kann eine wissenschaftliche Farbenlehre für das farbige Bauen leisten? *Die farbige Stadt*, 1928, 186-188.
- Experimentelle Studien über die Attribute der Farben. I. Helligkeitsmessung. *Zsch. f. Sinnesphysiol.*, 1928, 59, 257-311. II. Systematik der Farbenhelligkeit und Farbenharmonie. *Zsch. f. Sinnesphysiol.*, 1928, 59, 312-355.
- Die Verrichtungen der Farbe im Dienste der Kunst. *Die farbige Stadt*, 1929, 47-49.
- Der neutrale Farbenkreis. (Wandtafel.) Hannover: Akropolisverlag, 1929.
- Farbenmischblock. Hannover: Akropolisverlag, 1929-1930.
- Über die Methode der Biologie. *Sencken-*

- bergische Gesellsch. Natur u. Museum*, 1929, 321-335.
- Das Gestaltproblem. München: Bergmann, 1929. S. 103. (*Ergeb. d. Physiol.*, 1929, 29, 1-82.)
- Über die Funktionsgestaltung im Zentralnervensystem bei experimentellen Eingriffen am Organismus. *Dtsch. Zsch. f. Nervenhhk.*, 1930, 115, 232-247.
- MAYER-GROSS, Willy**, Universität Heidelberg, Bergstrasse 16, Heidelberg, Deutschland.
- Universität Heidelberg, 3 Jahre; Universität München, 2 Jahre; Universität Kiel, ½ Jahr. Dr. med.
- Universität Heidelberg, 1924—, Privatdozent, 1924-1929; Ausserordentlicher Professor, 1929—.
- Zur Phänomenologie abnormer Glücksgefühle. *Zsch. f. Pathopsychol.*, 1912-1914, 2, 588-610.
- Ueber die Stellungnahme zur abgelaufenen akuten Psychose. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1920, 60, 160-212.
- Selbstschilderung eines Cocainisten. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1920, 62, 222-233.
- Beiträge zur Psychopathologie schizophrener Endzustände. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1921, 69, 332-353.
- Zusammen mit Steiner, G. Encephalitis lethargica in der Selbstbeobachtung. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1921, 73, 283-309.
- Kretschmers Körperbaulehre und die Anthropologie. *Munch. med. Woch.*, 1922, 69, 676.
- Zum Problem des "schizophrenen Reaktionstypen." *Zsch. f. d. ges. Neur. u. Psychiat.*, 1922, 76, 584-589.
- Ueber das problem der typischen Verläufe. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1922, 78, 429-441.
- Bemerkungen zur psychiatrischen Charakterkunde. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1923-1924, 89, 68-77.
- Funfundzwanzig Jahre Dementia praecox. *Klin. Woch.*, 1924, 3, 1075-1077.
- Selbstschilderungen der Verwirrtheit. Die oneiroide Erlebnisform. (*Monog. a. d. Geb. d. Neur. u. Psychiat.*, 42.) Berlin: Springer, 1924. S. 296.
- Zusammen mit Beringer, K. Der Fall Hahnenfuss. Ein Beitrag zur Psychopathologie des akuten schizophrenen Schutzes. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1924-1925, 96, 209-250.
- Zusammen mit Stein, H. Ueber einige Abänderungen der Sinnesstätigkeit im Meskalinrausch. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1925, 101, 354-386.
- Amentia. *Klin. Woch.*, 1925, 4, 1945-1947.
- Grundsätzliches zur psychiatrischen Konstitutions- und Erblichkeitsforschung. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1925, 100, 467-473.
- Emil Kraepelin. *Dtsch. med. Woch.*, 1926, 52, 1955-1956.
- Zusammen mit Bürger, H. Schizophrene Psychosen bei Encephalitis lethargica. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1926, 106, 438-480.
- Zusammen mit Stein, H. Veränderte Sinnesstätigkeit im Meskalinrausch. *Dtsch. Zsch. f. Nervenhhk.*, 1926, 88, 112-118.
- Ueber psychiatrische Charakterologie. (Spanisch.) *Med. germano-hispano-Amer.*, 1927, 4, 609-612.
- Nachwort zu der Arbeit von Kurt Westphal. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1927, 110, 607-610.
- Zum Problem der Synaesthesien. *Psychiat.-neur. Woch.*, 1927, 29, 233-235.
- Zur Frage der psychologischen Eigenart der sogenannten Naturvölker. Referat auf dem internationalen Psychologenkongress in Groningen, 1927. *Ber. d. VIII. int. Kong. f. Psychol.*, Groningen, 1927, 206.
- Zusammen mit Bürger, H. Ueber Zwangssymptome bei Encephalitis lethargica. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1928, 116, 645-686.
- Karl Bonhoeffer zum 60. Geburtstag. *Nervenarzt*, 1928, 1, 137.
- Der Nervenarzt. In *Grundlagen der Medizin der Gegenwart*. Leipzig: 1928.
- Psychopathologie und Klinik der Trugwahrnehmungen. In Bd. 1. *Handbuch der Geisteskrankheiten*, hrg. von O. Bumke. Berlin, 1928.
- Die Entwicklung der klinischen Anschauungen Kraepelins. *Arch. f. Psychiat.*, 1929, 87, 30-42.
- Ein Fall von Phantomarm nach Plexuszerreissung. Mit einigen Bemerkungen zum Probleme des Phantomgliedes überhaupt. *Nervenarzt*, 1929, 2, 65-72.
- Zur Symptomatologie organischer Hirnschädigungen. *Arch. f. Psychiat.*, 1930, 92, 433-438.
- August Homburger, 1873-1930. *Nervenarzt*, 1930, 3, 505.
- Primäre und sekundäre Symptome in der Schizophrenie. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1930, 124, 647-672.
- Zusammen mit Lipps, H. Das Probleme der primitiven Denkformen. *Phil. Anz.*, 1930, 4, 51-81.
- Die Anfänge des Alkoholismus. *Dtsch. med. Woch.*, 1931, 57, 2005-2007.
- Ueber Halluzinationen. *Nervenarzt*, 1931, 4, 1-12.
- MENZERATH, Paul**, Universität Bonn, Bonn a/R, Rheinland, Deutschland.
- Geboren Düren, 1. Januar 1883.
- Universität Freiburg, 1903. Universität Berlin, 1903-1904. Universität Marburg,

1904-1906. Universität Würzburg, 1907, Dr. phil. Universität Kiel, 1908.

Institut de Sociologie Solvay, Bruxelles, 1908-1914, Collaborateur. Universität Gent, 1916-1918, Ordentlicher Professor. Universität Bonn, 1918—, Lektor, Privatdozent und Ausserordentlicher Professor, und Direktor des phonetischen Instituts.

Die Bedeutung der sprachlichen Geläufigkeit oder der formalen sprachlichen Beziehung für die Reproduktion. *Zsch. f. Psychol.*, 1908, **48**, 1-95.

Experimentelle Untersuchungen zur sprachlichen Kontamination. *Zsch. f. angew. Psychol.*, 1908, **2**, 280-290.

Zusammen mit Ley,—. Les associations des idées dans les maladies mentales. Gand: Vanderhaeghen, 1911. S. 199.

Le criminel devant la psychologie expérimentale. *Bull. Soc. d'anthrop. de Bruxelles*, 1911, **30**, 15—.

Le genre grammatical. *Bull. Soc. d'anthrop. de Bruxelles*, 1911, **30**.

Les illusions optiques. *Bull. Soc. d'anthrop. de Bruxelles*, 1912, **31**.

Contribution à la psychoanalyse. *Arch. de psychol.*, 1912, **12**, 372-389.

Die sogenannten Komplexmerkmale beim Assoziations-Experiment. *Ber. d. I. Kong. f. exper. Psychol.*, 1912, 170-175.

Le Ve Congrès de psychologie expérimentale, Berlin, 16.-19. Avrii, 1912. *Année psychol.*, 1913, **19**, 236-256.

L'étude expérimentale de la dissimulation. *Bull. Soc. de méd. ment. de Belgique*, 1913.

Zusammen mit Ley,—. Le témoignage des aliénés. Bruxelles: Severeyns, 1913. S. 30.

À propos des calculateurs prodiges. *Bull. Soc. d'anthrop. de Bruxelles*, 1913, **32**.

Psychopathologie de la vie journalière. *Bull. Soc. d'anthrop. de Bruxelles*, 1913, **32**.

Avec Philippon,—. Sur l'origine musculaire du phénomène psycho-électrique. *Acad. roy. de Belgique, classe des sci.*, 1913, avril.

Fehler des Alltags. *Ber. d. I. Kong. f. exper. Psychol.*, 1914, 56-57.

Zusammen mit de Oleza,—. Spanische Lautdauer. Berlin: de Gruyter, 1928. S. vii+93.

Zusammen mit Evertz, E. Atem und Lautdauer. *Tenthonista*, 1928, **4**.

Assimilation und Nasalisierung ein experimenteller Versuch. *Donum natalicium schrijnen* (Chartres), 1929, 63-68.

[Hrg.] Bericht über die erste Tagung der internationalen Gesellschaft für experimentelle Phonetik in Bonn, Juni 1930. Bonn: Scheur, 1930. S. viii+124.

METZGER, Wolfgang, Universität Berlin, Psychologisches Institut, Schloss, Portal III, Berlin C2, Deutschland.

Geboren Heidelberg, 22. Juli 1899.

Universität Heidelberg, 1920. Universität

München, 1920-1921. Universität Berlin, 1922-1926, Dr. phil. State University of Iowa, 1926-1927.

Gesellschaft für experimentelle Psychologie.

Ueber die Vorstufen der Verschmelzung von Figurenreihen, die vor dem ruhenden Auge vorüberziehen. *Psychol. Forsch.*, 1926, **8**, 114-222.

Certain implications in the concept of Gestalt. *Amer. J. Psychol.*, 1928, **38**, 162-166.

The mode of vibration of the vocal cords. *Psychol. Monog.*, 1928, **38**, No. 4, 82-159.

How do the vocal cords vibrate? *Quar. J. Speech Educ.*, 1928.

Die Form der schwingenden Stimmlippen. *Beitr. z. pathol. Anat. u. allg. Pathol.*, 1928, **27**.

Optische Untersuchungen am Ganzfeld. II. Zur Phänomenologie des homogenen Ganzfelds. *Psychol. Forsch.*, 1929, **13**, 6-29. III.

Die Schwelle für plotzliche Helligkeitsänderungen. *Psychol. Forsch.*, 1929, **13**, 30-54.

MOEDE, Walther, Berlin Technische Hochschule, Berliner Strasse 171, Berlin, Preussen, Deutschland.

Geboren Sorau, 3. September 1888.

Universitäten Strassburg, Leipzig, und Berlin. Technische Hochschule zu Berlin, Dr. phil.

Technische Hochschule zu Berlin, 10 Jahre, Professor, Leiter des Instituts für industrielle Psychotechnik und Arbeitstechnik. Handels-Hochschule zu Berlin, Dozent. Akademie für soziale Medizin, Dozent. Deutsche Reichsbahn, Psychotechnischer Gutachter. *Industrielle Psychotechnik*, Herausgeber.

Verbandes der deutschen praktischen Psychologen.

Gedächtnis in Psychologie, Physiologie und Biologie. Kritische Beiträge zum Gedächtnisproblem. *Arch. f. d. ges. Psychol.*, 1912, **22**, 312-389.

Die psychische Kausalität und ihre Gegner. *Arch. f. d. ges. Psychol.*, 1913, **26**, 155-180.

Zeitverschiebungen bei kontinuierlichen Reizen. *Psychol. Stud.*, 1913, **8**, 327-473.

Psychophysik der Arbeit. *Arch. f. Pad.*, II. Teil: *Pad. Forsch.*, 1914, **2**, 388—.

Chorlernen und Einzellernen. *Arch. f. Pad.*, II. Teil: *Pad. Forsch.*, 1914, **2**, 388—.

Der Wetteifer, seine Struktur und sein Ausmass. Ein Beitrag zur experimentellen Gruppen-psychologie. *Zsch. f. pad. Psychol.*, 1914, **15**, 353-368; 369-393.

Ernst Meumann. *Dtsch. Schule*, 1915, **19**, 417—.

Die Massen- und Sozialpsychologie im kritischen Ueberblick. *Zsch. f. pad. Psychol.*, 1915, **16**, 385-404.

Die Methoden der Begriffsuntersuchung. *Zsch. f. pad. Psychol.*, 1916, **17**, 129-136.

- Die Uebungstherapie der Gehirngeschädigten im psychologischen Lazarettlaboratorium. *Zsch. f. pad. Psychol.*, 1917, **18**, 159—.
- Die Berliner Begabenschulen. Langensalza: Hirzel, 1918. S. vii+37.
- Zusammen mit Piorkowski, E. Die psychologischen Schuleruntersuchungen zur Aufnahme in die Berliner Begabenschulen. *Zsch. f. pad. Psychol.*, 1918, **19**, 127-132.
- Die Experimentalpsychologie im Dienste des Wirtschaftslebens. Berlin: Springer, 1919. S. 111.
- Die psychotechnische Eignungsprüfung des industriellen Lehrlings. *Prakt. Psychol.*, 1919-1920, **1**, 6-18; 65-81.
- Die psychotechnische Arbeitsstudie. *Prakt. Psychol.*, 1919-1920, **1**, 135-146.
- Psychologie der Reklame. *Prakt. Psychol.*, 1919-1920, **1**, 200-227.
- Psychotechnische Eignungsprüfung in der Industrie. *Prakt. Psychol.*, 1919-1920, **1**, 6-18; 65-81; 339-350; 365-371.
- Experimentelle Massenpsychologie. Leipzig: Hirzel, 1920. S. ix+239.
- Einzel- und Gruppenarbeit. *Prakt. Psychol.*, 1920-1921, **2**, 71-81, 108-115.
- Ergebnisse der industriellen Psychotechnik. *Prakt. Psychol.*, 1920-1921, **2**, 289-328.
- Meisterprüfung. *Prakt. Psychol.*, 1921-1922, **3**, 12-15.
- Ergebnisse der industriellen Psychotechnik. *Ber. d. I. II. Kong. f. exper. Psychol.*, Marburg, 1922, 152—.
- Frage- und Beobachtungsbogen in der praktischen Psychologie. *Prakt. Psychol.*, 1922-1923, **4**, 129—.
- Die Psychotechnik im Dienst der Betriebsrationalisierung. *Maschinenbau*, 1923, **2**, 259—.
- Die Eignungsprüfung im Dienste der Betriebsrationalisierung. *Indus. Psychotechn.*, 1924, **1**, 3-16.
- Psychotechnische Arbeitsrationalisierung. *Indus. Psychotechn.*, 1925, **2**, 245—.
- Unfallverhütung auf psychotechnischer Grundlage. *Indus. Psychotechn.*, 1926, **3**, 16-22.
- Fahrerprüfung in Deutschland. *Indus. Psychotechn.*, 1926, **3**, 23—.
- Eignungsprüfungen für Kaufleute. *Indus. Psychotechn.*, 1926, **3**, 191—.
- Grundsätze der psychotechnischen Lehrlingsprüfung. *Werkstattstechn.*, 1926, **20**, 433—.
- Psychotechnische Arbeitsrationalisierung. *Ber. d. IX. Kong. f. exper. Psychol.*, München, 1926, 198—.
- Aufgaben und Leistungen der psychotechnischen Eignungsprüfungen. *Zentbl. f. Gewerbehygiene u. Unfallverhütung*, 1926. Beiheft.
- Die Arten der Eignungsprüfung. *Werkstattstechnik.*, 1927, **22**, 521—.
- Die Richtlinien der Leistungspsychologie. *Indus. Psychotechn.*, 1927, **4**, 193-209.
- Die Psychotechnik als Arbeitswissenschaft. *Indus. Psychotechn.*, 1927, **4**, 347-349.
- Zur Psychotechnik des Geschicklichkeits- und Glückspiels. *Forsch. u. Fortschr., Korrespondenzblatt d. dtsh. Wiss. u. Techn.*, 1927.
- Ermüdungsmessungen. *Ber. d. X. Kong. f. exper. Psychol.*, Bonn, 1927, 152-172.
- Eignungsprüfung für Buchdrucker. *Indus. Psychotechn.*, 1928, **5**, 57-64.
- Übung. In *Handbuch der Betriebswissenschaften*, hrg. von Nicklisch, 1928.
10. Jahre Institut für industrielle Psychotechnik. *Werkstattstechn.*, 1928, **23**, H. 20.
- Richtungen und Entwicklungsstufen der industriellen Anlernung und Schulung. *Indus. Psychotechn.*, 1929, **6**, 11-21.
- Schlesinger und der psychotechnische Gedanke. *Indus. Psychotechn.*, 1929, **6**, 209-214.
- Psychotechnik. *Ber. d. XI. Kong. f. exper. Psychol.*, 1930, 3-27.
- Zur Methodik der Menenbehandlung. *Indus. Psychotechn.*, 1930, **7**, 107-111, 208-214. Auch: Berlin: Buchholz u. Wiesswaege, 1930. S. 32.
- Zu Arbeitstechnik des Schneidens: Die Handschere und ihr Ersatz. *Indus. Psychotechn.*, 1930, **7**, 129-136.
- Eignungsprüfung für kaufmannische Lehrlinge und Angestellte. *Indus. Psychotechn.*, 1930, **7**, 1-17.
- Lehrbuch der Psychotechnik. Bd. I. Berlin: Springer, 1930. S. x+448.
- MOERS, Martha**, Pädagogische Akademie, Beuthen, Preussen, Deutschland. Geboren Düsseldorf, 25. Juli 1877. Universitäten Berlin und Bonn, 1914-1919, Dr. phil., Staatsexamen für das höhere Lehrfach.
- Technische Hochschule Berlin, 1920, Assistentin für praktische Psychologie. Die Berufsberatung der Stadt Bonn, Leiterin des Berufsamtes, Pädagogische Akademie vorher Innsbruck, 1929—, Privatdozent, 1929-1930; Professor, 1930—.
- Deutsche Gesellschaft für Psychologie, Verband der praktischen Psychogen. Gesellschaft für Religionspsychologie. Gesellschaft für Heilpädagogik. Kantgesellschaft.
- Untersuchung über das unmittelbare Behalten bei verschiedenen Darbietungsarten und über das dabei auftretende totale und diskrete Verhalten der Aufmerksamkeit. *Arch. f. d. ges. Psychol.*, 1921, **41**, 205-269.
- Zusammen mit Erisman, —. Psychologie der Berufsarbeit und der Berufsberatung (Psychotechnik). Berlin, Leipzig: Verein. wiss. Verl. (Sammlung Goeschen), 1922. Teil 1. S. 109; Teil 2. S. 114.
- Ein Beitrag zur Untersuchung der Augen-

- massprüfung. *Zsch. f. angew. Psychol.*, 1924, **23**, 257-292.
- Berufsmotive der Mädchen. *Päd. Post*, 1925, **4**, S. 4.
- Zur Psychologie des Reueerlebnisses. (Auf Grund einer Umfrage.) *Arch. f. d. ges. Psychol.*, 1926, **55**, 297-360.
- Zur Psychopathologie des Reueerlebnisses. *Zsch. f. päd. Psychol.*, 1926, **27**, 257-266.
- Knabe und Mädchen in der Beziehung des Ichs zum Nichtich. *Päd. Zsch. (Lehrer u. Volk)*, 1927, **1**, S. 10.
- Zur Prüfung des sittlichen Verständnisses Jugendlicher. II. Das kindliche Urteil über Motiv und Effekt einer Handlung. *Zsch. f. angew. Psychol.*, 1930, **37**, 56-73.
- MUCHOW, Martha**, Universität Hamburg, Hamburg, Deutschland.
Geboren Hamburg, 25. September 1892.
Universität Hamburg, Dr. phil.
Universität Hamburg, Wissenschaftlicher Rat am Psychologischen Institut.
- Einleitung zur psychologischen Beobachtung von Schulkindern. Leipzig: 1924. S. 16. (7. Aufl., 1930.)
- Zur Problematik der Testpsychologie im allgemeinen und einiger Ordnungstests im besonderen. *Beihfte z. Zsch. f. angew. Psychol.*, 1925, **H. 34**, 60-92.
- Der erste internationale Kongress für Kinderwohlfahrt. *Zsch. f. päd. Psychol.*, 1925, **26**, 612-613.
- Pädagogisch-psychologische und entwicklungspsychologische Betrachtungsweise in der Psychologie der Kindheit. *Zsch. f. päd. Psychol.*, 1925, **26**, 316-321; 342-352.
- Kindespsychologische Studien im Kindergarten. *Kindergarten*, 1925, **66**.
- Kindespsychologische Studien im Kindergarten. *Kindergarten*, 1926, **67**.
- Anleitung zur psychologischen Beobachtung von Schulkindern. Leipzig: 1926. S. 20. (6. Aufl.)
- Beiträge zur psychologischen Charakteristik des Kindergarten- und Grundschulalters. Berlin: Herbig, 1926. S. 63.
- Psychologische Untersuchungen über die Wirkung des Seeklimas auf Schul Kinder. *Zsch. f. päd. Psychol.*, 1926, **27**, 18-31.
- Pädagogisch-psychologische Arbeit in Genf. *Zsch. f. päd. Psychol.*, 1926, **27**, 101-108.
- Ueber die kindes- und bildungspsychologischen Voraussetzungen der Fröbelschen Kleinkinderpädagogik. *Zsch. f. päd. Psychol.*, 1927, **28**, 239-245.
- Das Montessori-System und die Erziehungsgedanken. In *Friedrich Fröbel und Maria Montessori*, von M. Muchow und H. Hecker. Leipzig: Quelle u. Meyer, 1927. S. 198. (2. Aufl., 1930. S. 73-217.)
- Ueber die Verwendung psychologischer Methoden im Hamburger Schularausleseverfahren. *Päd. Warte*, 1928, **35**, 120-124.
- Fragebogen über persönliche Bräuche. *Zsch. f. päd. Psychol.*, 1928, **29**, 494-496.
- Schularbeit und geistige Hygiene. *Zsch. f. päd. Psychol.*, 1929, **30**, 198-204.
- Psychologische Probleme der frühen Erziehung. Erfurt: Stenger, 1929. S. 86.
- Grundlinien der seelischen Entwicklung des Kindes im Kindergarten- und Grundschulalter. Unter besonderer Berücksichtigung des grossstadtischen Arbeiterkindes. *Jugend u. Volkswohl*, 1929, **4**.
- Beiträge der gegenwertigen Psychologie zu einigen Grundfragen der modernen Schulgestaltung. *Preuss. Volksschullehrerinnenzeit.*, 1930.
- Die neue Psychologie und der Lehrplan. *Zsch. f. päd. Psychol.*, 1930, **31**, 57-61.
- Zur Problematik der Zeugnisgestaltung. *Zsch. f. päd. Psychol.*, 1930, **31**, 123-137.
- Zum Problem der Zeugnisreform. *Zsch. f. päd. Psychol.*, 1930, **31**, 222-233.
- Zur Frage einer milieu- und epochaltypologischen Psychologie des Kindes und Jugendlichen. *Zsch. f. angew. Psychol.*, 1930, **60**.
- Ueber die kindes- und bildungspsychologischen Voraussetzungen der Fröbelschen Kleinkinderpädagogik. *Zsch. f. d. Behdlg. Anormaler*, 1930, **50**, 85-90.
- MÜLLER, Aloys**, Universität Bonn, Bonn am Rhein, Deutschland.
Geboren Euskirchen, 11. Juli 1879.
Universität Bonn, 1899-1902, 1908-1911, Dr. phil., 1913.
Universität Bonn, 1921—, Privatdozent, 1921-1927; Ausserordentlicher Professor, 1927—.
- Kantgesellschaft.
- Über den Einfluss der Blickrichtung auf die Gestalt des Himmelsgewölbes. *Zsch. f. Psychol.*, 1905, **40**, 74-101.
- Le problème du grossissement apparent des astres à l'horizon considéré au point de vue méthodologique. *Arch. de psychol.*, 1906, **5**, 305-315.
- Die Referenzflächentheorie der Täuschung am Himmelsgewölbe und an den Gestirnen. *Zsch. f. Psychol.*, 1907, **44**, 186-200.
- Über psychophysische Wechselwirkung und das Energieprinzip. *Zsch. f. Psychol.*, 1907, **47**, 115-140.
- Zur Frage der Referenzflächen. *Zsch. f. Psychol.*, 1908, **47**, 287-290.
- Zur Geschichte und Theorie des Telegrammargumentes in der Lehre von der psychophysischen Wechselwirkung. *Zsch. f. Psychol.*, 1908, **49**, 440-445.
- Über die scheinbare Aufhellung des Fernrohr Gesichtsfeldes in der Dämmerung. *Zsch. f. Sinnesphysiol.*, 1909, **44**, 323-329.
- Einige Bemerkungen über die Täuschung am Himmelsgewölbe und an den Gestirnen. *Arch. f. d. ges. Psychol.*, 1910, **16**, 549-559.
- Über die Möglichkeit einer durch psychische

- Kräfte Bewirkten Aenderung der Energie vertheilung in einem geschlossenen System. *Zsch. f. Phil. u. phil. Kritik*, 1911, **134**, 151-166.
- Grundsätzliches zum psychologischen Experiment. *Pharus*, 1914, **5**, 14-36.
- Über die heutige Lage des psychophysischen Parallelismus und der Wechselwirkungstheorie. *Naturwiss. Woch.*, 1915, **14**, 497-507.
- Gehört die Psychologie zu den Naturwissenschaften? *Naturwiss. Woch.*, 1917, **40**, 553-561.
- Über die Bestimmung der Referenzflächen des Himmels und der Gestirne. *Ann. d. Hydrographie u. marit. Meteorol.*, 1917, **46**, 481-496.
- Die Referenzflächen des Himmels und der Gestirne. Braunschweig: Vieweg u. Sohn, 1918. S. viii+162.
- Über zwei Fragen, die mit dem Problem der Referenzflächen des Himmels und der Gestirne zusammenhängen. *Zsch. f. math. u. naturwiss. Unterricht*, 1919, **50**, 267-271.
- Über eine physiologische Erklärung der Referenzflächen der Gestirne. *Physikal. Zsch.*, 1920, **21**, 497-499.
- Beiträge zum Problem der Referenzflächen des Himmels und der Gestirne. *Arch. f. d. ges. Psychol.*, 1921, **41**, 47-89.
- Über die Form des blauen Himmels. *Ann. d. Physik*, 1924, **75**, 653-656.
- Psychologie. Berlin u. Bonn; Dümmler, 1927. S. 346.
- MÜLLER, Georg Elias**, Calowstrasse 4. Göttingen, Preussen, Deutschland.
Geboren Grimma, 20. Juli 1850.
Universität Leipzig, 1868-1869, 1871-1872.
Universität Berlin, 1869-1870. Universität Göttingen, 1872-1873, Dr. phil.
Universität Göttingen, 1876-1880, Privatdozent; 1881-1922, Ordentlicher Professor; 1922—, Im Ruhestande. Universität Czernowitz, 1880-1881, Ordentlicher Professor.
- Gesellschaft der Wissenschaften zu Göttingen. Preussische Akademie der Wissenschaften. Gesellschaft für experimentelle Psychologie. British Psychological Society. Russische Gesellschaft für experimentelle Pädagogik. Hon. Dr. phil., Universität Oslo; Hon. M.D., Universität Leipzig; Hon. Dr. phil., Universität Frankfurt.
- Zur Theorie der sinnlichen Aufmerksamkeit. (Dissertation. Göttingen.) Leipzig, 1873. S. 136.
- Zur Grundlegung der Psychophysik. Berlin, 1878. (2. Aufl., 1879. S. 424.)
- Die Maassbestimmungen des Ortsinnes der Haut. *Arch. f. d. Gesellsch. d. Physiol.*, 1879, **19**.
- Zusammen mit Schumann, F. Ueber die chung gehobener Gewichte. *Arch. f. d. ges. Physiol.*, 1889, **45**, 37-112.
- Die Theorie der Muskelcontraction. (*Nachr. v. d. königl. Gesellsch. d. Wiss. zu Göttingen*, 1889.) Leipzig, 1891.
- Zusammen mit Schumann, F. Experimentelle Beiträge zur Untersuchung des Gedächtnisses. *Zsch. f. Psychol.*, 1893, **6**. S. 192.
- Beiträge zur Psychologie und Physiologie der Sinnesorgane. *Göttingen. gel. Anz.*, 1894, 343-365.
- Zur Psychophysik der Gesichtsempfindungen. *Zsch. f. Psychol.*, 1896, **10**, 1-82; 321-412.
- Ueber die galvanischen Gesichtsempfindungen. *Zsch. f. Psychol.*, 1897, **14**, 329-374.
- Zur Psychophysik der Gesichtsempfindungen. IV-VI. *Zsch. f. Psychol.*, 1897, **14**, 1-76; 161-196.
- Zusammen mit Martin, L. J. Zur Analyse der Unterschiedsempfindlichkeit. Leipzig: Barth, 1899. S. 233.
- Ueber die Vergleichung gehobener Gewichte. *Zsch. f. Psychol.*, 1900, **24**, 142-145.
- Zusammen mit Pilzecker, A. Experimentelle Beiträge zur Lehre vom Gedächtniss. *Zsch. f. Psychol.*, 1900, Ergbd. 1. S. xiv+300.
- Die Gesichtspunkte und die Tatsachen der psychophysischen Methodik. (*Sep. Abd. a. Ergeb. d. Physiol.*, II, 2. Abt.) Wiesbaden: Bergmann, 1904. S. viii+244.
- Zur Analyse der Gedächtnistätigkeit und des Vorstellungsverlaufes. *Zsch. f. Psychol.*, 1911, Ergbd. 5, Tl. 1. S. xiv+403.
- Ueber die Lokalisation der visuellen Vorstellungsbilder. *Ber. d. V. Kong. f. exper. Psychol.*, Leipzig, 1912, 118-122.
- Ueber Wiedererkennen und rückwirkende Hemmungen. *Ber. d. V. Kong. f. exper. Psychol.*, Leipzig, 1912, 216-222.
- Zur Analyse der Gedächtnistätigkeit und des Vorstellungsverlaufes. Tl. III. *Zsch. f. Psychol.*, 1913, Ergbd. 8. S. viii+567. 3. Aufl., 1924.)
- Neue Versuche mit Rückle. *Zsch. f. Psychol.*, 1913, **67**, 193-213.
- Ueber das Aubertsche Phänomen. *Zsch. f. Sinnesphysiol.*, 1915, **49**, 109-246.
- Ein Beitrag über die Elberfelder Pferde. *Zsch. f. Psychol.*, 1915, **73**, 258-264.
- Zur Analyse der Gedächtnistätigkeit und des Vorstellungsverlaufes. Tl. II. *Zsch. f. Psychol.*, 1917, Ergbd. 9. S. 682.
- Gesellschaft für experimentelle Psychologie. *Arch. f. d. ges. Psychol.*, 1921, **41**, 201-203.
- Zur Theorie des Stäbchenapparates und der Zapfenblindheit. *Zsch. f. Sinnesphysiol.*, 1922, **54**, 9-48; 102-145.
- Ueber Jaensch's Zurückführung des Simultankontrastes auf zentrale Transformation. *Zsch. f. Psychol.*, 1923, **93**, 1-16.

Komplextheorie und Gestalttheorie. Göttingen: Vanderhoeck u. Ruprecht, 1923. S. iii+108.

Abriss der Psychologie. Göttingen: Vanderhoeck u. Ruprecht, 1924. S. iv+124.

Zur Theorie der willkürlichen Bewegungen. *Ber. d. VIII. Kong. f. exper. Psychol.*, 1924, 189-190.

Darstellung und Erklärung der verschiedenen Typen der Farbenblindheit nebst Erörterung der Funktion des Stäbchenapparates sowie des Farbensinnes der Bienen und der Fische. Göttingen, 1924.

Ueber den Einfluss des Weissgehaltes des Infeldes und des Umfeldes auf die dem Infelde entsprechenden Erregungen. *Zsch. f. Psychol.*, 1925, 97, 305-351; 98, 1-33.

Bemerkungen zu W. Köhlers Artikel 'Komplextheorie und Gestalttheorie.' *Zsch. f. Psychol.*, 1926, 99, 1-15.

Ueber die Farbenempfindungen. *Zsch. f. Psychol.*, 1930, Ergbde. 11 u. 18. S. xv+647.

MÜLLER-FREIENFELS, Richard.
Burgstrasse 16, Stettin, Deutschland.

Geboren Bad Ems, 7. August 1882.
Universitäten München, Berlin, Gent, Wien, Tübingen, Paris, London, und Zürich. Dr. phil.

Staatliche Kunsthochschule und staatliche Musik-Akademie Berlin, 1922-1931, Lehrbeauftragt für Psychologie und Aesthetik. Pädagogische Akademie Stettin, 1931—, Professor. *Journal of Social Psychology*, 1930—, Associate Editor.

Psychologische Gesellschaft Berlin. Kantgesellschaft. Philosophische Gesellschaft.

Zur Theorie der Gefühlstöne der Farbenempfindungen. *Zsch. f. Psychol.*, 1907, 46, 241-274.

Zur Theorie der ästhetischen Elementarererscheinungen. *Vjsch. f. wiss. Phil. u. Soz.*, 1908, 32, 95-133; 193-236.

Individuelle Verschiedenheiten in der Kunst. *Zsch. f. Psychol.*, 1908, 50, 1-61.

Zur Analyse der schöpferischen Phantasie. *Zsch. f. wiss. Phil.*, 1909, 23, 312-360.

Die assoziativen Faktoren im ästhetischen Geniessen. *Zsch. f. Psychol.*, 1909, 54, 71-118.

Das Urteil in der Kunst. *Arch. f. syst. Phil.*, 1909, 15, 299-336.

Zur Psychologie der Erregungs- und Rauschzustände. *Zsch. f. Psychol.*, 1910, 57, 161-194.

Affekte und Triebe im künstlerischen Geniessen. *Arch. f. d. ges. Psychol.*, 1910, 18, 249-264.

Das künstlerische Geniessen und sein Mannigfaltigkeit. *Zsch. f. angew. Psychol.*, 1910, 4, 65-105.

Die Entwicklung und Ausbreitung des ästhetischen Lebens durch die Kunst. *Arch. f. syst. Phil.*, 1910, 16, 521-531.

Zur Begriffsbestimmung des Ästhetischen und der Kunst. *Vjsch. f. wiss. Phil. u. Soz.*, 1910, 34, 249-291.

Die psychologische Wirkung der Kunst auf das religiöse Gefühlsleben. *Zsch. f. Religionspsychol.*, 1911, 4, 369-375.

Vorstellen und Denken. (Zur Kritik der Begriffe von Reproduktion und Assoziation.) *Zsch. f. Psychol.*, 1912, 60, 379-443.

Beiträge zum Problem des wortlosen Denkens. *Arch. f. d. ges. Psychol.*, 1912, 23, 310-338.

Neuheit und Wiederholung im ästhetischen Geniessen. *Zsch. f. Ästh.*, 1912, 7, 68-81.

Psychologie der Kunst. Eine Darstellung der Grundzüge. 2 Bde. Leipzig: Teubner, 1912. S. viii+232; viii+220. (3. Aufl., 1923.)

Der Einfluss der Gefühle und motorischen Faktoren auf Assoziation und Denken. *Arch. f. d. ges. Psychol.*, 1913, 27, 381-430.

Typenvorstellungen und Begriffe. *Zsch. f. Psychol.*, 1913, 67, 386-433.

Ueber die Formen der dramatischen und epischen Dichtung. *Zsch. f. Ästh.*, 1913, 8, 177-208.

Ueber Denk- und Phantasietypen. *Zsch. f. angew. Psychol.*, 1913, 7, 121-185.

Ueber Illusionen und andere pathologische Formen der Wahrnehmung. *Zsch. f. Psychotherap. u. med. Psychol.*, 1914, 6, 15-32.

Zur Begriffsbestimmung und Analyse der Gefühle. *Zsch. f. Psychol.*, 1914, 68, 237-280.

Individuelle Verschiedenheiten des Affektlebens und ihre Wirkung im religiösen, künstlerischen und philosophischen Leben. *Zsch. f. angew. Psychol.*, 1914, 9, 77-131.

Die Bedeutung der motorischen Faktoren und der Gefühle für Wahrnehmung, Aufmerksamkeit und Urteil. *Vjsch. f. wiss. Phil.*, 1914, 38, 215-253; 335-371.

Poetik. Leipzig: Teubner, 1914. S. vi+98.

Studien zur Lehre vom Gedächtnis. *Arch. f. d. ges. Psychol.*, 1915, 34, 65-105.

Das Denken und die Phantasie; psychologische Untersuchungen nebst Exkursen zur Psychopathologie, Ästhetik und Erkenntnistheorie. Leipzig: Barth, 1916. S. 341. (2. Aufl., 1925. S. ix+358.)

Personalität und Weltanschauung. Die psychologischen Grundtypen in Religion, Kunst und Philosophie. Leipzig: Teubner, 1919. (2. Aufl., 1923.)

Psychologie der Religion. Sammlung Göschchen, 1920. S. 103.

Neue Wege der praktischen Seelenkunde. *Zsch. f. pad. Psychol.*, 1921, 22, 353-355.

Philosophie der Individualität. Leipzig: Meiner, 1921. (2. Aufl., 1923.)

Psychologie des deutschen Menschen und seiner Kultur. München: Beck, 1922. S. xii+228. (2. Aufl., 1929. S. xii+243.)

Psychologie der Künste. In Bd. III, *Handbuch der vergleichende Psychologie*, hrg.

- von G. Kafka. München: Reinhart, 1922. Pp. 248.
- Grundzüge einer Lebenspsychologie. Bd. I: Das Gefühls- und Willensleben. Leipzig: Barth, 1924. S. x+404.
- Die Seele des Alltags. Berlin: Wegweiser-Verl., 1925. S. 403.
- Psychologie und Soziologie der modernen Kunst. Halle: Marhold, 1926. S. 56. *Dtsch. Psychol.*, 1926, 4, 379-429.
- Charakter und Erlebnis. *Jahrb. d. Charakterol.*, 1926, 2-3, 21-45.
- Geheimnisse der Seele. München: Delphin-Verl., 1927. S. 349.
- Englisch: *Mysteries of the soul*. London: Allen & Unwin, 1929. Pp. 326.
- Die Hauptströmungen der gegenwärtigen Psychologie. Leipzig: Quelle u. Meyer, 1929. S. 135. (2. Aufl., 1930.)
- Allgemeine Sozial- und Kulturpsychologie. Leipzig: Barth, 1930. S. xii+292.
- NEUERT, Georg.**
Geboren Karlsruhe, 22. November 1867.
Gestorben 1926.
Taubstummenanstalt Meersburg, 6 Jahre, Taubstummenlehrer. Gerlachsheim, 16 Jahre, Taubstummenlehrer. Heidelberg, 14 Jahre, Taubstummenlehrer; 2 Jahre, Direktor.
Gesellschaft für Psychologie, Wien.
- Die Taubstummheit im Grossherzogtum Baden, ihre Ursachen und Verhütung. Ein Beitrag zur Statistik der Taubstummheit. Karlsruhe: Lang, 1896. S. x+209.
- Ueber Hörfähigkeit und Absehfertigkeit; Untersuchungen und Bemerkungen. *Med.-päd. Monatssch. f. d. ges. Sprachhkk.*, 1900, 10, 1-44; 1901, 11, 51-59, 89-101; 1902, 12, 11-23, 33-53, 76-89; 1904, 14, 257-300.
- Ueber Versuche zur Heilung der Taubstummheit und Besserung des Hörvermögens. *Blätter f. Taubstummenbildung*, 1903, Nr. 13-18.
- Verzeichnis der Abhandlungen und wichtigeren Artikel des "Organ für Taubstummenanstalten" seit seinem Erscheinen (1855). Freiberg, 1904. S. iii+87.
- Hörerfolge und ihre Bewertung, nach Untersuchungen dargestellt. *Organ f. Taubstummenanstalten*, 1905, 165-, 214-.
- Ueber Begabung und Gehörgrad der Zöglinge der badischen Taubstummenanstalten. (Gerlachsheim u. Meersburg.) *Pad. Monog.*, 1907, 4. S. vii+168.
- Der Taubstumme und seine rechtliche Stellung in Baden früher und jetzt. Freiberg, 1915. S. vii+38.
- NEUHAUS, Wilhelm Hermann,** Universität Göttingen, Göttingen, Deutschland.
Geboren Mülheim-Ruhr, 8. Oktober 1893.
Universitäten Münster und Marburg, 1921-1925, Dr. phil., 1925.
Universität Göttingen, 1927—, Assistent, 1927-1929; Privatdozent, 1929—.
- Deutsche Gesellschaft für Psychologie, Verband der praktischen Psychologen, Reichsverband für praktische Psychologen.
- Makropsie und Mikropsie bei Basedowiden. Ein Beitrag zur Konstitutionsforschung und Entwicklungsgeschichte. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1926, 106, 257-333.
- Mikropsie bei Einengung des Gesichtsfeldes. *Untersuch. z. Psychol., Phil., u. Päd.*, 1929, 7, 1-31.
- Zusammen mit Jaensch, E. Ueber die Persönlichkeitsmerkmale der Uebersteigerungsform des integrierten Menschentypus (B-Typus). In *Grundformen Menschlichen Seins*. Berlin: Elsner, 1929. S. 89-189.
- Experimentelle Untersuchung der Scheinbewegung. *Arch. f. d. ges. Psychol.*, 1930, 75, 315-458.
- Taktile Scheinbewegung. *Arch. f. d. ges. Psychol.*, 1932, 83, 519-562.
- NIESSL von MAYENDORF, Erwin**
Gustav Josef, Kurprinzstrasse, Leipzig, Sachsen, Deutschland.
Geboren Brunn Mahren, 20. Juli 1873.
Universität Wien, 1891-1900, Dr. phil., 1895, Dr. med., 1900.
Universität Leipzig, 1896-1925, Assistent, 1896-1900; Privatdozent, 1908-1925; Professor, 1925—.
- Ueber Stauungserscheinungen im Bereiche der Gesichtsvenen bei der progressiven Paralyse. *Berlin. klin. Woch.*, 1902.
- Fasciculus longitudinalis inferior. *Arch. f. Psychiat.*, 1903, 37, 537-563.
- Von den Organen des Willens. *Ann. d. Natur u. Kultur-Phil.*, 1904, 15.
- Zur Theorie des corticalen Sehens. *Arch. f. Psychiat. u. Nervenkr.*, 1904-1905, 39, 586-626; 1070-1105.
- Ein Abszess im linken Schläfenlappen. (Als Beitrag zur Lehre von der Lokalisation der Seelenblindheit und Alexie.) *Dtsch. Zsch. f. Nervenhhk.*, 1905, 29, 383-397.
- Ein Beitrag zur Symptomatologie der Tumoren des rechten vorderen Schläfenlappens. *Jahrb. f. Psychiat. u. Neur.*, 1905, 26, 13-30.
- Ueber eine direkte Leitung vom optischen zum kinästhetischen Rindenzentrum der Wort- und Buchstabenbilder. *Wien. klin. Woch.*, 1906, 19, 1335-1339.
- Ueber den Eintritt der Sehbahn in die Hirnrinde des Menschen. *Neur. Zentbl.*, 1907, 26, 786-789.
- Die Diagnose auf Erkrankung des linken Gyrus angularis. *Monatssch. f. Psychiat. u. Neur.*, 1907, 22, 145-157; 225-263.
- Klinische Beiträge zur Lehre von der motorischen Aphasie. *Jahrb. f. Psychiat. u. Neur.*, 1907, 28, 126-163.
- Das Rindenzentrum der optischen Wortbilder. *Arch. f. Psychiat. u. Nervenkr.*, 1907, 43, 633-697.

- Klinisch-anatomische Beiträge zur Pathologie des Stirnhirns. *Arch. f. Psychiat. u. Nervenkr.*, 1907, **43**, 1175-1192.
- Ueber die Lokalisation der motorischen Agraphie. *Berlin. Woch.*, 1908, Nr. 2.
- Klinische und anatomische Studien über die Grundlagen der Amnesia verbalis kinästhetica. Leipzig: Englemann, 1909.
- Ueber die physiologische Bedeutung der Hörwindung. *Monatssch. f. Psychiat. u. Neur.*, 1909, **24**, 97-110.
- Die linke dritte Stirnwindung spielt keine Rolle im zentralen Mechanismus der Sprache. *Münch. med. Woch.*, 1910, **57**, 1112-1116.
- Vorlesungen über spezielle Therapie der Geisteskrankheiten. *Therap. d. ärztl.*, 1910, **1**, 305-324.
- Ueber sensorische Aphasie ohne Alexie. *Monatssch. f. Psychiat. u. Neur.*, 1911, **29**, 85.
- Hirnbefunde bei Chorea chronica. *Münch. med. Woch.*, 1911, **58**, 2091.
- Die aphasischen Symptome und ihre corticale Lokalisation. Leipzig: Engelmann, 1911. S. xiv+454.
- Ueber die physiologischen Korrelate der Gefühle. *Ber. d. V. Kong. f. exper. Psychol.*, 1912, 188-192. Auch in *Zsch. f. allg. Physiol.*, 1912, **14**, 105-129.
- Ueber die Mechanik der Wahnbildung. *Allg. Zsch. f. Psychiat.*, 1912, **69**, 294-325.
- Spezielle Therapie der Geisteskrankheiten. *Fortschr. d. Med.*, 1912, Nr. 24.
- Ueber eine Form von hysterischer Gangstörung. *Münch. med. Woch.*, 1912, **59**, 841. Auch in *Berlin. klin. Woch.*, 1912, **49**, 916.
- Aphasielehre. *Dtsch. med. Woch.*, 1913, **39**, 1387.
- Ueber die physiologischen Korrelate der Gefühle. *Zsch. f. allg. Physiol.*, 1913, **14**, 105-129.
- Hirnpathologische Ergebnisse bei Chorea chronica und vom choreatischen Phänomen überhaupt. *Arch. f. Psychiat. u. Nervenkr.*, 1913, **51**, 40-79.
- Das Geheimnis der menschlichen Sprache. Wiesbaden: Bergmann, 1914. S. 43.
- Ueber den Fasciculus corporis callosi cruciatus. *Monatssch. f. Psychiat. u. Neur.*, 1914, **36**, 415-434.
- Das Wesen der Geisteskrankheit. *Zsch. f. Pathopsychol.*, 1914-1919, **3**, Ergbd. 1, 216-226.
- Beiträge zur Kenntnis vom Zentralen Mechanismus der Sprache. *Dtsch. Zsch. f. Nervenhk.*, 1915, **53**, 263-320.
- Ueber pathologische Zitterformen zur Kriegszeit. *Münch. med. Woch.*, 1916, **63**, 323.
- Ueber pathologische Tremorformen zur Kriegszeit. *Monatssch. f. Psychiat. u. Neur.*, 1916, **39**, 221-236.
- Das ideogene Moment in der Entstehung des Zitterns bei Kriegsteilnehmern. *Dtsch. med. Woch.*, 1917, **43**, 1100-1102.
- Hysterische Paraplegien nach Schussverletzungen. *Münch. med. Woch.*, 1917, **64**, 822.
- Tastblindheit nach Schussverletzung der hinteren Wurzeln. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1917, **39**, 282-292.
- Zur forensischen Beurteilung Hysterischer. *Arch. f. Psychiat. u. Nervenkr.*, 1918, **59**, 301-313.
- Klinische Beobachtungen nach Kriegsverletzungen der Scheitelgegend. *Monatssch. f. Psychiat. u. Neur.*, 1918, **44**, 287-328.
- Kopfstreifschuss mit Amnesia verbalis kinästhetica. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1918, **43**, 210-214.
- Zur Topographie der corticalen Innervationspunkte des Schling- und Käuaktes. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1919, **49**, 243-269.
- Ueber die klinischen Formen der Tastblindheit. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1919, **50**, 82-86.
- Hysterische Kontrakturen nach Schussverletzung. *Dtsch. Zsch. f. Nervenhk.*, 1918-1919, **63**, 69-76.
- Zur Symptomatologie und Pathogenese der Granatkommissionsneurose. *Med. Klin.*, 1919, **15**, 115-118; 140-142.
- Die Assoziationssysteme des menschlichen Vorderhirns. *Arch. f. Anat. u. Physiol.*, 1919.
- Ueber den Ursprung und Verlauf der basalen Züge des unteren Längsbündels. *Arch. f. Psychiat. u. Nervenkr.*, 1919, **61**, 273-327.
- Das Symptom der Paraphasie und seine anatomische Begründung. *Münch. med. Woch.*, 1919, **66**, 509.
- Epilepsie und Heeresdienst. *Wien. med. Woch.*, 1919, **69**, 1170.
- Ueber die Lokalisation der Wortblindheit. *Fortschr. d. Med.*, 1920, **37**, 739-748.
- Die sogenannte Radiatio optica. *Arch. f. Ophth.*, 1921, **104**, 293-319.
- Projektionsfaserung und Stammstrahlung. *Arch. f. Psychiat. u. Nervenkr.*, 1921, **63**, 551-573.
- Neurologische Demonstration. *Fortschr. d. Med.*, 1921, **38**, 593-594.
- Hirnrinde und Hirnstamm. *Zsch. f. allg. Physiol.*, 1921, **19**, 244-268.
- Der Sehhügelstiel des inneren Kniehöckers und seine physiologische Bedeutung. *Arch. f. d. ges. Psychol.*, 1922, **42**, 235-249.
- Die halluzinatorischen Zustände der Veranlagten. *Arch. f. Psychiat. u. Nervenkr.*, 1922, **66**, 518-529.
- Ueber die Wiederherstellbarkeit der Grosshirnfunktion. *Münch. med. Woch.*, 1922, **69**, 1040-1041.
- Das Problem der angeborenen Homosexualität. *Arch. f. Psychiat. u. Nervenkr.*, 1923, **69**, 510-525.

- Ueber den sogenannten Agrammatismus. *Jahresvers. d. dtsh. Verein f. Psychiat.*, 1923, **9**, 20-21.
- Das kortikale Lokalisationsproblem im Lichte der jüngsten Forschungen. *Dtsch. Zsch. f. Nervenhe.*, 1923, **77**, 117-179.
- Kritische Studien zur Methodik der Aphasielehre. *Abh. a. d. Neur., Psychiat., Psychol. u. Grenzgeb.*, 1925, H. 27. S. 108.
- Ueber pathologisch Blutverschiebung und Geisteskrankheit. *Arch. f. Psychiat. u. Nervenkr.*, 1925, **74**, 678-723.
- Die Dysarthrie und ihre zerebralen Lokalisationen. *Dtsch. med. Woch.*, 1925, **51**, 268-269. Auch in *Dtsch. Zsch. f. Nervenhe.*, 1925, **84**, 170-173.
- Ueber das sogenannte Lappchen und seine angebliche Bedeutung für den zentralen Sprachakt. *Dtsch. med. Woch.*, 1925, **51**, 2057.
- Zur Lokalisationsfrage der kutanen Sensibilität in der Hirnrinde. *Dtsch. Zsch. f. Nervenhe.*, 1925, **86**, 220-236.
- Seelenblindheit. *Klin. Woch.*, 1925, **4**, 451-452.
- Ein Fall von umschriebener Halluzinose und vom Gehirnmechanismus der Halluzination. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1925, **99**, 313-328.
- Zur Neurosenfrage. *Allg. Zsch. f. Psychiat.*, 1925-1926, **83**, 441-447.
- Herr Galant und seine Alkohalluzinose. *Allg. Zsch. f. Psychiat.*, 1926, **85**, 344-346.
- Ueber die anatomische und psychische Assoziation. *Arch. f. d. ges. Psychol.*, 1926, **55**, 251-275.
- Die Schweifkernbahnen. *Dtsch. Zsch. f. Nervenhe.*, 1926, **95**, 122.
- Ueber die sogenannten Brocasche Windung und ihre angebliche Bedeutung für den motorischen Sprachakt. *Monatssch. f. Psychiat. u. Neur.* 1926, **61**, 129-146.
- Henschen Priortatsstreit um die Entdeckung der Sehphäre. *Monatssch. f. Psychiat. u. Neur.*, 1926, **61**, 312-328.
- Vom Sehhügelstiel des inneren Kniehöckers. *Monatssch. f. Psychiat. u. Neur.*, 1926, **61**, 365-377.
- Hugo Liepmann, 1863-1925. *Psychol. u. Med.*, 1926, **1**, 257-277.
- Ueber die Prinzipien der Gehirnmechanik. Stuttgart: Enke, 1926. S. 32.
- Ueber Wahnentstehung. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1927, **107**, 631-654.
- Ueber neuere und neueste Errungenschaften der Aphasieforschung. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1927, **110**, 189-203.
- Ueber Seelenblindheit. *Dtsch. Zsch. f. Nervenhe.*, 1928, **102**, 117-122.
- Symmetrische Kontrakturen nach peripherer Nervenverletzung. *Med. Welt.*, 1928, **2**, 791-795.
- Ueber die Bedeutung der Linsenkernschleife für das choreatische Phänomen. *Monatssch. f. Psychiat. u. Neur.*, 1928, **68**, 802-852.
- Die Psychotherapie in der praktischen Heilkunst. *Prakt. Aerzt.*, 1928, **13**, 142, 166, 190.
- Ueber den vasomotorischen Mechanismus der Halluzinationen. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1928, **114**, 311-322.
- Gibt es striäre Bewegungsstörungen? *Med. Welt*, 1929, **3**, 883-886.
- Chorea und Linsenkern. *Monatssch. f. Psychiat. u. Neur.*, 1930, **74**, 273-354.
- Das Restitutionsprinzip im Hirnleben. *Dtsch. Zsch. f. Nervenhe.*, 1930, **116**, 55. Auch in *Allg. Zsch. f. Psychiat.*, 1931, **95**, 193-206.
- Le symptôme de la cécité psychique et son mécanisme cérébral. *Rev. neur.*, 1931, **2**, 489.
- OESTERREICH, Traugott Konstantin**, Nauklerstrasse 23, Tübingen, Württemberg, Deutschland.
Geboren Stettin, 15. September 1880.
Universität Berlin, 1899-1905, Dr. phil.
Universität Tübingen, 1910—, Privatdozent, 1910-1916; Tit. ausserordentlicher Professor, 1916-1922; Etatm. ausserordentlicher Professor, 1922—.
- Kantgesellschaft. Deutsche Gesellschaft für Psychologie. Deutsches Nationalkomite für psychische Forschung. Membre d'honneur, Société des Recherches psychiques d'Athènes (Ehrenpräsident, 1931). Corresponding Member, Society for Psychical Research (London).
- Kant und die Metaphysik. Berlin, 1906. *Kantstud.*, 1906, (Erg., 2). S. 129.
- Ueber die Entfremdung der Wahrnehmungswelt und die Depersonalisation in der Psychasthenie. *J. f. Psychol. u. Neur.*, 1906, **7**, 253-276; **8**, 61-97; 1907, **8**, 141-174; 1920-237; **9**, 15-53.
- Das Selbstbewusstsein und seine Störungen. *Zsch. f. med. Psychol.*, 1910, **2**, 193-212.
- Die Phänomenologie des Ich in ihren Grundproblemen. Bd. I. Das Ich und das Selbstbewusstsein. Die scheinbare Spaltung des Ich. Leipzig: Barth, 1910. S. x+532. Bd. II. Ekstase und Prophetismus. Leipzig: Barth, 1931. S. xi+497.
- Die deutsche Philosophie in der zweiten Hälfte des 19. Jahrhunderts. Tübingen: Mohr, 1910.
- Neubearbeitung des IV. Bds. von Ueberwegs Grundriss der Geschichte der Philosophie: Das 19. Jahrhundert und die Gegenwart. Berlin: Mittler u. Sohn, 1915. S. xiv+734. (2. Aufl., 1923.)
- Die religiöse Erfahrung als philosophisches Problem. Berlin: Reuther u. Reichard, 1915.
- Psychologische Bemerkungen zu dem von Max Schottelius publizierten Fall eines Hellschers. *J. f. Psychol. u. Neur.*, 1916, **22**.

- Einführung in die Religionspsychologie als Grundlage für Religionsgeschichte und Religionsphilosophie. Berlin: Mittler u. Sohn 1917. S. iv+156.
- Der Besseneheitszustand, seine Natur und seine religions- und völkerpsychologische Bedeutung. Deutsche Psychologie, Bd. I bis III, 1915. Als Buch: Die Besseneheit. Halle: Marhold, 1921. S. 403. Französisch: Les possédés. La possession démoniaque chez les primitifs, dans l'antiquité, au Moyen Age et dans la civilisation moderne. Paris: Payot, 1927. Englisch: London: Kegan Paul, 1930.
- Das Weltbild der Gegenwart. Berlin: Mittler u. Sohn, 1920. S. xii+334. (2. Aufl., 1925.) Ungarisch: 1924.
- Grundbegriffe der Parapsychologie. Eine philosophische Studie. Pfullingen: Baum, 1921. S. 55.
- Ueber Dogmatismus in der Psychologie. Replik gegen Henning. *Psychol. Stud.*, 1922.
- Der Okkultismus im modernen Weltbild. Dresden: Sibyllenverlag, 1921. S. 288. (3. Aufl., 1923.) Englisch: Occultism and modern science. London: Methuen, 1923. Pp. 298.
- Die philosophischen Strömungen der Gegenwart. (Die Kultur der Gegenwart, T. I, Abt. VI. Systematische Philosophie.) Berlin: Teubner, 1921. S. x+408. (2. Aufl., 1924.)
- The scope for new investigations. *Proc. Soc. Psych. Res. (Amer.)*, 1923, 17, 636-645.
- Die philosophische Bedeutung der mediumistischen Phänomene. Stuttgart: Kohlhammer, 1924. S. viii+54.
- Monographien über W. J. Crawford (K. Golipher) und J. Ochorowicz (St. Tomczyk). In *Die physikalischen Phänomene der grossen Medien*, hrg. von. Schrenck-Notzing. Stuttgart: Union, 1926.
- Gustav Pagenstechers Untersuchungen des Falles Senora Maria Reyes de Z. *Zsch. f. Parapsychol.*, 1926, 53, 22-29.
- Die Rolle der Telepathie in der Parapsychologie. *Zsch. f. Parapsychol.*, 1926, 53, 291-292.
- Monographie über J. W. v. Schelling. (Lebensläufe aus Franken. Bd. II.) 1927.
- Einheit und Spaltung des Ich. *Ber. d. VIII. int. Kong. f. Psychol.*, Groningen, 1927, 357-361.
- Neue Wege zur Erforschung der mediumistischen Phänomene. *Zsch. f. Parapsychol.*, 1927, 54, 229-232.
- Vorbemerkungen zur Diskussion zwischen Prof. Dr. Friedrich Heiler und Pfarrer Dr. Oskar Pfister über den Fall des Sadhu Sungar Singh. *Zsch. f. Parapsychol.*, 1927, 54, 169-171.
- Die Probleme der Einheit und der Spaltung des Ich. Stuttgart: Kohlhammer, 1928. S. viii+39. Referat in *C. r. d. III. Cong. int. d. rech. psychol.*, Paris, 1928.
- Zum Problem der geometrisch-optischen Täuschungen. *Zsch. f. Psychol.*, 1928, 105, 371-385.
- Mit Anderen. Neubearbeitung des V. Bandes von Ueberwegs *Grundriss der Geschichte der Philosophie. Die Philosophie des Auslandes*. Berlin: Mittler u. Sohn, 1928. S. xxxix+431.
- Zur Lehre vom Grün. *Zsch. f. Sinnesphysiol.*, 1928, 59, 356-380.
- Das Problem der räumliche und zeitliche Kontiguität von Ursache und Wirkung. *Kantstud.*, 1929.
- Das Mädchen aus der Fremde. Ein Fall von Störung der Persönlichkeit. Stuttgart: Kohlhammer, 1929. S. xii+178.
- Psychologisches Gutachten in einem Hellseherprozess. Stuttgart: Kohlhammer, 1930. S. iv+117.
- Das psychophysische Problem vom parapsychologischen und vom phänomenologischen Standpunkt aus. *Trans. IV. Int. Cong. Psych. Res.*, 1930.
- Das Verhältnis des israelitischen Prophetismus zu den Problemen der Bewusstseinspaltung. *Trans. 4th Int. Cong. Psych. Res.*, 1930.
- Parapsychologie. In 4. Aufl., *Einführung in die neuere Psychologie*, hrg. von E. Saupe. Osterwieck-Harz: Zickfeldt, 1931. S. 429-453.
- OFFNER, Max**, Humanistisches Gymnasium, Günzburg a.D., Bayern, Deutschland.
- Geboren Augsburg, 23. Dezember 1864.
- Universität München, 1883-1887, Dr. phil., 1892.
- Gymnasium in Aschaffenburg Ingolstadt. München und Straubing, 1892-1919, Lehrer für die philologisch-historischen Fächer. Humanistisches Gymnasium Bünzburg, 1919-1930, Direktor.
- Psychologische Gesellschaft München. Pädagogische Gesellschaft München.
- Zur Beurteilung des Melissos. *Arch. f. Gesch. d. Phil.*, 1890, 4.
- Die pythagoreische Lehre vom Leeren. Abhandlungen aus dem Gebiet der klassischen Altertumswissenschaft, Wilhelm von Christ zum 60. Geburtstag dargebracht von seinen Schülern. München, 1891.
- Ueber Fernwirkung und anormale Wahrnehmungsfähigkeit. Methodologische Randglossen. *Zsch. f. wiss. Phil.*, 1891, 15, 468-486.
- Ueber die Grundformen der Vorstellungsverbindung. *Phil. Monatsh.*, 1892, 28, 385-416, 513-547. Auch in Buchform: Marburg, 1896. S. 67.
- Die Psychologie Charles Bonnets. Eine Studie zur Geschichte der Psychologie. *Schr. d. Gesellsch. f. psychol. Forsch.*, 1893,

- H. 5, 553-722. Auch in Buchform: Leipzig: Barth, 1893. S. 176.
- Die Willensfreiheit. (Progr.) Ingolstadt, 1903. S. 48.
- Willensfreiheit, Zurechnung und Verantwortung. Begriffliche Untersuchungen aus dem Grenzgebiete von Psychologie, Ethik und Strafrecht. Leipzig: Barth, 1904. S. ix+103.
- Zurechnung und Verantwortung. (Progr.) Ingolstadt, 1904. S. 55. Auch: Leipzig: Barth, 1904. S. 103.
- Das Gedächtnis. Die Ergebnisse der experimentellen Psychologie und ihre Anwendung in Unterricht und Erziehung. Berlin: Reuther u. Reichard, 1909. S. x+238. (4. Aufl., 1924. S. xxxii+200.)
- Französisch: *La mémoire; les données de la psychologie expérimentale; applications à l'enseignement et à l'éducation*. Berlin: Reuther u. Reichard, 1909. S. x+238.
- Die geistige Ermüdung. Eine zusammenfassende Darstellung der geistigen Ermüdung, der Methoden der Ermüdungsforschung und ihrer Ergebnisse speziell für den Unterricht. Berlin: Reuther u. Reichard, 1910. S. v+88. (2. Aufl., 1928. S. viii+180.)
- Englisch: *Mental fatigue*. (Trans. by G. M. Whipple.) (*Educ. Psychol. Monog.*) Baltimore, Md.: Warwick & York, 1911. Pp. viii+133.
- Russisch: 1911.
- Professor Dr. Theodor Preger. Ein Lebensbild. *Bayer. Bl. f. d. Gymnasialschulwesen*, 1912, 47.
- Das Gedächtnis. In Bd. IV, *Handwörterbuch der Naturwissenschaften*. Jena: Fischer, 1913. S. 655-678. (2. Aufl., 1932.)
- Der Weltkrieg und die kommende Erziehungsaufgabe. (Gegen F. W. Försters Vortrag am 4. Juni 1915.) *Bayer. Bl. f. d. Gymnasialschulwesen*, 1915, 51.
- Zur deutschen Jugendbewegung. Wyneken und Gurlitt. *Bayer. Bl. f. d. Gymnasialschulwesen*, 1915, 51.
- Nominalismus und Realismus. Ein Ueberblick über die Entwicklung des Problems vom objektiven Allgemeinen. Berlin: Reuther u. Reichard, 1919. S. 34.
- Adolf Hengeler. Ein Lebensbild. Kempten: Kösch, 1925. S. 26.
- PAULI, Richard**, Kufsteinerplatz 4, Ludwig-Maximilians-Universität, München, Bayern, Deutschland.
- Geboren Ober-Ingelheim, 12. Mai 1886. Universität Jena, 1906-1907. Universität Leipzig, 1908. Universität Würzburg, 1908-1909. Universität Bonn, 1909-1911, Dr. phil. Universität Würzburg, 1911-1912, Assistent d. physiol. Institut. Universität Bonn, 1912-1914, Assistent d. psychol. Institut. Universität München, 1914-1919, Privatdozent; 1919—, Konservator d. psychol. Institut; 1920—, Ausserordentlicher Professor.
- Ueber die Beurteilung der Zeitordnung von optischen Reizen im Anschluss an eine von E. Mach beobachtete Farbenerscheinung. *Arch. f. d. ges. Psychol.*, 1911, 21, 133-218.
- Die Sehschärfenmethode. Ein Beitrag zur Frage nach der heterochromen Photometrie. *Zsch. f. Biol.*, 1912, 58, 17-30.
- Ein neues Sehschärfenphotometer. *Zsch. f. Instrumentenk.*, 1912, 294-297.
- Ein neuer Reizhebel für sukzessive und simultane Erregung von Druckpunkten. *Zsch. f. Biol.*, 1913, 59, 420-425.
- Zusammen mit von Frey, M. Die Stärke und Deutlichkeit einer Druckempfindung unter der Wirkung eines begleitenden Reizes. *Zsch. f. Biol.*, 1913, 59, 497-515.
- Untersuchungen über die Helligkeit und den Beleuchtungswert farbiger und farbloser Lichter. *Zsch. f. Biol.*, 1913, 60, 311-333.
- Die Untersuchungen M. v. Freys über die Raumschwelle. *Arch. f. d. ges. Psychol.*, 1913, 28, 34-42.
- Grundfragen der Photometrie. *Naturwiss.*, 1913, 1, 976-979.
- Zusammen mit Pauli, W. E. Ueber objektive Photometrie. *Ann. d. Physik*, 1913, 41, 812-828.
- Ueber eine Methode zur Untersuchung und Demonstration der Enge des Bewusstseins sowie zur Messung der Geschwindigkeit der Aufmerksamkeitswanderung. Stuttgart: Spemann, 1913. S. 36.
- Zusammen mit Pauli, W. E. Physiologische Optik dargestellt für Naturwissenschaftler. Jena: Fischer, 1918. S. 111.
- Psychologisches Praktikum. Leitfaden für experimentellpsychologische Übungen. Jena: Fischer, 1919. S. 223. (3. Aufl., 1923.)
- Ueber psychische Gesetzmässigkeit insbesondere über das Webersche Gesetz. Jena: Fischer, 1920. S. 80.
- Ueber die Messung der Süßkraft von künstlichen Süßstoffen. *Biochem. Zsch.*, 1921, 125, 97-105.
- Untersuchungen zur Methode des fortlaufenden Addierens. *Beihfte z. Zsch. f. angew. Psychol.*, 1924, H. 29, 172-188.
- Experimentelle und methodische Untersuchungen zur Testpsychologie. *Ber. d. I. Kong. f. Heilpäd.*, 1921, 61-63.
- Ein einfaches tachistoskopisches Instrumentarium für den fachärztlichen und den klinischen Gebrauch. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1923, 86, 254-261.
- Zusammen mit Dingler, H. Untersuchungen zu dem Weber-Fechnerschen Gesetze und dem Relativitätssatz. *Arch. f. d. ges. Psychol.*, 1923, 44, 325-370.
- Der Umfang und die Enge des Bewusstseins. *Zsch. f. Biol.*, 1924, 81, 93-112.
- Ein verbesserter Gedächtnisapparat. *Arch. f. d. ges. Psychol.*, 1924, 49, 89-92.

Die psychische Wirkung des Tees. (Lebensmittelchemisches und Technologisches vom Tee.) *Zsch. f. angew. Chemie*, 1924, **37**, 363-364.

Zusammen mit Wenzl, A. Ueber Farbeempfindungen bei intermittierendem farblosen Lichte. *Arch. f. d. ges. Psychol.*, 1924, **48**, 470-484.

Zusammen mit Wenzl, A. Experimentelle und theoretische Untersuchungen zum Weber-Fechnerschen Gesetz. *Arch. f. d. ges. Psychol.*, 1925, **51**, 399-494.

Untersuchungen zum Weberschen Gesetz. *Ber. d. IX. Kong. f. exper. Psychol.*, Jena, 1926, München, 204-205.

Eine Messvorrichtung für psychische Zeiten. *Arch. f. d. ges. Psychol.*, 1925, **53**, 383-390.

Der Aufbau der Tastwelt. (Im Anschluss an das gleichnamige Buch von D. Katz.) *Arch. f. d. ges. Psychol.*, 1926, **56**, 253-280.

Einführung in die experimentelle Psychologie. Leipzig: Quelle u. Meyer, 1927. S. 144.

Beiträge zur Psychologie des Rechnens. *Arch. f. d. ges. Psychol.*, 1927, **58**, 179-202.

Der Einfluss von Tee auf geistige Arbeit. *Arch. f. d. ges. Psychol.*, 1927, **60**, 391-416.

Zur Psychologie der Geschlechter. *Arch. f. d. ges. Psychol.*, 1928, **66**, 112-154.

Die Enge des Bewusstseins und ihre experimentelle Untersuchung. *Arch. f. d. ges. Psychol.*, 1930, **74**, 201-251.

Ueber das Verhältnis von Selbstbeobachtung und Experiment. *Phil. perennis*, 1930, 611-629.

PETERMANN, Bruno, Deutsch-chinesische Tungchi-Universität Shanghai, Shanghai-Woosung, China.

Geboren Kiel, Deutschland, 15. März 1898.

Universität Kiel, 1916-1922, Dr. phil. 1921.

Universität Kiel, 1928, Privatdozent.

Tungchi-Universität Shanghai, 1929—, Professor.

Über die Bedeutung der Auffassungsbedingungen für die Tiefen- und Raumwahrnehmung. *Arch. f. d. ges. Psychol.*, 1923, **46**, 351-416.

Bechterews Theorie der Konzentrierung. Ein Beitrag zur Analyse des Aufmerksamkeitsproblems. *Arch. f. d. ges. Psychol.*, 1923, **48**, 82-99.

Über die Idee einer objektiven Psychologie. *Zsch. f. Psychol.*, 1928, **108**, 371-397.

Modern research in general psychology and its consequences for industrial psychology. Vortrag auf dem World Engineering Congress, Tokyo, 1929. (Paper No. 485.)

Die Wertheimer-Koffka-Köhlersche Gestalttheorie und das Gestaltproblem. Systematisch und kritisch dargestellt. Leipzig: Barth, 1929. S. xii+295.

Englisch: London: Routledge and Sons 1931.

Das Gestaltproblem in der Psychologie im Licht analytischer Besinnung. Ein Versuch zu umfassend grundsätzlicher Orientierung. Leipzig: Barth, 1931. S. xvi+280. Fundamentalanalyse des mathematisch-didaktischen Problems. Zugleich ein Beitrag zur Logik und Psychologie der Mathematik. ca. 180 S. (in Vorbereitung.)

PETERS, Wilhelm, Universität Jena, Psychologische Anstalt, Schlossgasse, Jena, Thüringen, Deutschland.

Geboren Wien, 11. November 1880.

Universität Zürich, 1900-1901. Universität Wien, 1903. Universität Leipzig, 1901-1904, Dr. phil. Universität Wien, Physiologisches Institut, 1904-1906. Universität München, Psychologisches Laboratorium der psychiatrischen Klinik, 1907-1909.

Akademie für Sozial- und Handelswissenschaften, Frankfurt a/M, 1909-1910, Assistent am psychologischen Institut. Universität Würzburg, 1910-1915, Privatdozent; 1915-1919, Ausserordentlicher Professor. Handels-Hochschule Mannheim, 1919-1923, Ordentlicher Professor und Vorstand d. Institut für Psychologie und Pädagogik. Universität Jena, 1923—, Ordentlicher Professor und Vorstand d. psychol. Anstalt. *Zeitschrift für Psychologie*, Mitherausgeber. *Psychotechnische Zeitschrift*, Mitherausgeber. *Jenaer Beiträge für Jugend- und Erziehungspsychologie*, Mitherausgeber. *Zentralblatt für Psychologie und psychologische Pädagogik*, Früher Herausgeber. *Psychologische Konstitutions- und Entwicklungsstudien*, Herausgeber.

Deutsche Gesellschaft für Psychologie. Deutsche Gesellschaft für Vererbungswissenschaft. Kriminalbiologische Gesellschaft. Kant-Gesellschaft.

Die Farbeempfindung der Netzhautperipherie bei Dunkeladaptation und konstanter subjektiver Helligkeit. *Arch. f. d. ges. Psychol.*, 1904, **3**, 354-387.

Die Bewegungs- und Lageempfindungen. *Arch. f. d. ges. Psychol.*, 1905, **5**, 42-76.

Aufmerksamkeit und Zeitverschiebung in der Auffassung disparater Sinnesreize. *Zsch. f. Psychol.*, 1905, **39**, 401-428.

Der fünfte internationale Psychologenkongress im Rom. *Arch. f. d. ges. Psychol.*, 1906, **6**, 241-248.

Zusammen mit Basler, H. Nochmals die N-Strahlen-Frage. *Phys. Zsch.*, 1906, **6**.

Aufmerksamkeit und Reizschwelle. *Zsch. f. d. ges. Psychol.*, 1906, **8**, 385-432.

Ueber Erinnerungsassoziationen. *Ber. d. III. Kong. f. exper. Psychol.*, 1908, 245-247.

Ueber Ähnlichkeitsassoziation. *Zsch. f. Psychol.*, 1910, **56**, 161-206.

Gefühl und Erinnerung. *Psychol. Arbeit.*, 1911, **6**, 197-260.

- Ueber die Vererbung intellektueller Fähigkeiten. *Ber. d. V. Kong. f. exper. Psychol.*, Leipzig, 1912, 193-196.
- Die Bedeutung der modernen Psychologie für die Rechtswissenschaft. *Recht u. Wirtschaft*, 1912, 1.
- Pedagogy at the Berlin Psychological Congress. *J. Educ. Psychol.*, 1912, 3, 452-457.
- Die Beziehungen der Psychologie zur Medizin und die Vorbildung der Mediziner. Würzburg: Kabitzzsch, 1913. S. iv+33.
- Die psychologische Tatbestandsdiagnostik. *Gerichtssaal*, 1913, 81.
- Wege und Ziele der psychologischen Vererbungsforschung. *Zsch. f. päd. Psychol.*, 1913, 14, 604-617.
- Zusammen mit Nemecek, O. Massenversuche über Erinnerungsassoziationen. *Fortschr. d. Psychol.*, 1914, 2, 226-245.
- Zur Entwicklung der Farbenwahrnehmung nach Versuchen an abnormen Kindern. *Fortschr. d. Psychol.*, 1915, 3, 150-166.
- Zusammen mit Lazar, E. Rechenbegabung und Rechendefekt bei abnormen Kindern. *Fortschr. d. Psychol.*, 1915, 3, 167-184.
- Ueber Vererbung psychischer Fähigkeiten. *Fortschr. d. Psychol.*, 1915, 3, 185-382. Leipzig: Teubner, 1916. S. 382.
- Einführung in die Pädagogik auf psychologisch-erzieherischer Grundlage. Leipzig: Quelle u. Meyer, 1916. S. 111.
- Zur Entwicklung der geistigen Leistungsfähigkeit. *Sitzber. d. physik.-med. Gesell. Würzburg*, 1917.
- Psychologie und Hirnverletztenfürsorge. *Zsch. f. angew. Psychol.*, 1918, 14, 75-90.
- Die philosophischen Disziplinen an der Handels-Hochschule. Mannheim: Bensheimer, 1920. S. 33.
- Die Gestaltung der Lehrerbildung an der Hochschule. (*Manns päd. Mag.*, H. 833.) Langensalza: Beyer u. Söhne, 1921. S. 33.
- Das Intelligenzproblem und die Intelligenzforschung. *Zsch. f. Psychol.*, 1922, 89, 1-37.
- Vererbung und Persönlichkeit. *Ber. d. VIII. Kong. f. exper. Psychol.*, 1924, 56-144.
- Ergebnisse und Probleme der Psychologie des Lernens. *Zsch. f. päd. Psychol.*, 1924, 25, 252-263.
- Begabungsprobleme. *Zsch. f. päd. Psychol.*, 1925, 26, 12-23.
- Die Vererbung geistiger Eigenschaften und die psychische Kontribution. Jena: Fischer, 1925. S. viii+400.
- Die psychologische Anstalt der Universität Jena. *Jena. Beitr. z. Jugend- u. Erziehungspsychol.*, 1925, 1.
- Bericht über Arbeiten aus der Jenaer Psychologischen Anstalt. *Ber. d. IX. Kong. f. exper. Psychol.*, München, 1925, 205-209.
- Pubertät und Berufsberatung. *Zsch. f. päd. Psychol.*, 1926, 27.
- Psychologische Untersuchungen über Lesedefekte. *Zsch. f. päd. Psychol.*, 1926, 27, 31-45.
- Zur psychologischen Typik des abnormen Kindes. *Zsch. f. päd. Psychol.*, 1927, 28, 19-35.
- Personelle Beurteilung der praktischen Lebensleistung. In *Die Biologie der Person*, hrg. von Brugsch u. Lewy. Berlin u. Wien: Urban u. Schwarzenberg, 1927.
- Die pädagogisch-psychologische Beurteilung des Hilfsschulkindes. *Ber. d. III. Kong. f. Heilpäd.*, 1927.
- Die Entwicklung von Wahrnehmungsleistungen beim Kind. *Zsch. f. Psychol.*, 1927, 103, 129-184.
- Anlage und Umwelt in der geistigen Entwicklung. *Arch. f. soz. Hygiene u. Demog.*, 1928, 3.
- Die individuelle Übungsfähigkeit. *Ber. d. V. int. Psychotechn. Konf.*, Utrecht, 1928, 9-17.
- Struktur und Konstitution im kindlichen Seelenleben. In Bd. II, *Handbuch der Pädagogik*, hrg. von Nohl u. Pallat. Berlin, 1929. S. 104-154.
- Gerardus Heymans. *Zsch. f. päd. Psychol.*, 1929, 30, 305-310.
- Sprangers Lebensformen und die Psychologie des konkreten Menschen. *Zsch. f. Psychol.*, 1929, 112, 379-444.
- [„Experiment in der Psychologie“ und „Experimentelle Psychologie.“] (Lettisch.) *Lettisch. Konversations-Lex.*, 1930, H. 28.
- Ueber die Beziehungen des Temperaments zur Intelligenz. *Zsch. f. angew. Psychol.*, 1930, 36, 174-192.
- PFAHLER, Gerhard**, Pädagogische Akademie, Altona, Preussen, Deutschland. Geboren Freudenstadt, 12. August 1897. Universitäten Tübingen und München, 1919-1924, Dr. phil. Universität Tübingen, 1924-1929, Assistent. Pädagogisches Institut Rostock, 1929-1930, Professor. Pädagogische Akademie Altona, 1930—, Professor. Deutsche Gesellschaft für Psychologie. Deutsche Gesellschaft für praktische Psychologie. Deutsch-Gesellschaft für pädagogische Psychologie.
- Zusammen mit Meier, S. Untersuchung des technisch-praktischen und des theoretischen Verhaltens bei Schulkindern. *Zsch. f. angew. Psychol.*, 1926, 27, 92-130.
- Schüleraussagen über eine Ernsthandlung. Ein experimenteller Beitrag zur Psychologie der Zungenaussage. *Zsch. f. angew. Psychol.*, 1926, 27, 449-510.
- Das Gesetz der ethischen Wertung. Vom Relativismus der modernen Pädagogik und seiner Ueberwindung. *Manns päd. Mag.*, 1927, H. 1128. S. 106.
- System der Typenlehren. Grundlegung einer pädagogischen Typenlehre. *Zsch. f. Psychol.*, 1929, Ergbd. 15. S. 330.

RückEinstellung und Aussage. *Zsch. f. angew. Psychol.*, 1930, **35**, 184-200.

Eros und Sexus. Langensalza: Beltz, 1930. S. 42.

Der Intelligenzbegriff im Lichte des Vererbungsbegriffes. *Ber. d. XI. Kong. f. exper. Psychol.*, 1930, 122-125.

PFEIFER, Berthold Christian, Landesheilanstalt Nietleben, Halle, Preussen, Deutschland.

Geboren Karlsruhe, 23. Juli 1871.

Universitäten Heidelberg, München, Berlin, Freiburg, 1889-1895, Dr. med., 1896.

Nervenklinik der Universität Halle, 1904-1912, Privatdozent, 1906-1910; Ausserordentlicher Professor, 1910-1912. Landesheilanstalt Nietleben, 1912—, Direktor und Professor; Honorar-Professor, 1921—.

Gesellschaft deutscher Nervenärzte. Deutscher Verein für Psychiatrie. Gesellschaft deutscher Naturforscher und Aerzte. Allgemeine ärztliche Gesellschaft für Psychotherapie.

Psychische Störungen bei Hirntumoren. *Arch. f. Psychiat. u. Nervenkr.*, 1910, **47**, 558-738.

Experimentelle Untersuchungen über die Funktion des Thalamus opticus. *Dtsch. Zsch. f. Nervenhh.*, 1914, **51**, 206-210.

Zur Technik der experimentellen Untersuchungen am Gehirn, insbesondere am Sehlügel. *Arch. f. Psychiat. u. Nervenkr.*, 1914, **54**, 107-121.

Zur Lokalisation der Motilität und Sensibilität in der Hirnrinde. *Dtsch. Zsch. f. Nervenhh.*, 1917-1918, **53**, 216-263.

Ueber corticale Blasenstörungen und deren Lokalisation bei Hirnverletzten. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1919, **46**, 173-206.

Störungen der Sensibilität im Gebiet der Genito-Analhaut bei Hirnverletzten. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1919, **53**.

Die Bedeutung psychologischer Leistungs- und Arbeitsprüfungen für die Topik der Hirnrinde. *Dtsch. Zsch. f. Nervenhh.*, 1923, **77**, 139-143.

Die psychischen Störungen nach Hirnverletzungen. In Bd. 7, *Handbuch der Geisteskrankheiten*, hrg. von O. Bumke. Berlin: Springer, 1928.

Psychosen bei Hirntumoren. In Bd. 7, *Handbuch der Geisteskrankheiten*, hrg. von O. Bumke. Berlin: Springer, 1928.

PFUNGST, Oskar, Psychiatrische und Nervenklinik der Charité, Schumannstrasse 20/21, Berlin NW 6, Deutschland.

Geboren Frankfurt, 21. April 1874.

Universitäten München und Berlin. Dr. med., Frankfurt.

Universität Berlin, Beauftragter Dozent. Das Pferde des Herrn von Osten. Der kluge Hans. Ein Beitrag zur experimentellen

Tier- und Menschen-Psychologie. Leipzig: Barth, 1907. S. 187.

Englisch: Clever Hans. The horse of Mr. von Osten. (Trans. by C. L. Rahn.) New York: Holt, 1911. Pp. 265.

Zur Psychologie der Affen. *Ber. d. V. Kong. f. exper. Psychol.*, 1912, 200-205.

Ueber "sprechende" Hunde. *Ber. d. I. Kong. f. exper. Psychol.*, 1912, 241-245.

PIORKOWSKI, Curt, Thomas Schule, Leipzig, Deutschland.

Geboren Leipzig, 11. September 1888.

Universitäten Jena, München, Leipzig, Dr. phil., Leipzig, 1914.

Organisations-Institut Dr. Piorkowski, Leiter. *Praktische Psychologie*, Herausgeber.

Deutsche Gesellschaft für Psychologie. Verband der praktischen Psychologen.

Untersuchungen über die Kombinationsfähigkeit bei Schulkindern. Leipzig, 1913.

Beiträge zur psychologischen Methodologie der wirtschaflichen Berufseignung. *Beihfte z. Zsch. f. angew. Psychol.*, 1915, H. 11, i-iv, 1-84. (2. Aufl. Leipzig: Barth, 1919.)

Zusammen mit Moede, —, und Wolff, —. Die Berliner Begabtschulen. Langensalza: Mann u. Söhne, 1919. S. vii+37. (3. Aufl., 1921.)

PLASSMANN, Joseph, Nordstrasse 47, Münster, Westfalen, Deutschland.

Geboren Arnsberg, 24. Juni 1859.

Universitäten Münster, Würzburg, und Bonn, 1875-1881, Dr. phil.

Münster Paulinum, 1898-1899. Universität Münster, 1913—, Ordentlicher honorar Professor. *Himmelswelt*, Herausgeber.

Gesellschaft für experimentelle Psychologie. Astronomische Gesellschaft. Vereinigung von Funden der Astronomie und kosmischen Physik. Görres-Gesellschaft zur Pflege der Wissenschaft.

Astronomie und Psychologie. *Zsch. f. Psychol.*, 1908, **49**, 254-269.

Die astronomische Stufenschätzung. *Zsch. f. angew. Psychol.*, 1909, **2**, 187-197.

Astronomisches und Terrestrisches zur Lehre von der Tiefenwahrnehmung. *Zsch. f. angew. Psychol.*, 1909, **2**, 401-411.

Zur Messung von Vertical-Winkeln. *Zsch. f. angew. Psychol.*, 1911, **4**, 146-147.

Beitrag für Psychologie der Beobachtungsfehler. In *Festschrift zu Görres-Gesellschaft*, hrg. von Hertling. München: Kösel, 1913. S. 490-503.

Sakulare Veränderlichkeit des Dezimalfehlers. *Zsch. f. Psychol.*, 1916, **77**, 111-117; 1920, **85**, 307-308.

W. Wirth, Zur psychophysischen Analyse. *Zsch. f. Psychol.*, 1916, **65**, 99-104.

Die Milchstrasse als Gegenstand der Sinneswahrnehmung. *Zsch. f. Psychol.*, 1921, **88**, 119-129.

Psychologische Erfahrungen mit einem Zeitsignal. *Zsch. f. Psychol.*, 1922, **88**, 321-326; 1923, **92**, 346-350.

Das aschgraue Mondlicht als Gegenstand der Sinneswahrnehmung. *Zsch. f. Psychol.*, 1924, **96**, 189-197.

Einige Sinnestäuschungen und ihre Ursachen. *Zsch. f. Psychol.*, 1925, **98**, 65-73.

Die Tagessichtbarkeit der Sterne. *Zsch. f. Psychol.*, 1926, **100**, 254-259.

Ein neuer sinnesphysiologischer Fehler. *Zsch. f. Psychol.*, 1927, **102**, 330-332.

PLAUT, Paul, Konstanzerstrasse 4, Berlin W. 15, Deutschland.

Geboren Berlin, 19. November 1894. Universitäten Berlin, Frankfurt und Griefswald, 1914-1923, Dr. phil., 1919, Dr. med., 1928.

Berlin, Nervenarzt, gerichtlicher Sachverständiger. *Beiträge zur Massenpsychologie*, Herausgeber. *Abhandlungen aus dem Gebiete der Psychotherapie und medizinischen Psychologie*, Mitherausgeber. *Zeitschrift für angewandte Psychologie*, Mitarbeiter. *Archiv für die gesamte Psychologie*, Mitarbeiter. *Archiv für Kriminologie*, Mitarbeiter. *Kriminalistische Monatshefte*, Mitarbeiter.

Deutsche soziologische Gesellschaft. Kantgesellschaft. Kriminalbiologische Gesellschaft.

Psychographie des Kriegers. *Beihefte z. Zsch. f. angew. Psychol.*, 1921, **7**, H. 21, 1-123.

Psychologische Betrachtungen zur gegenwärtigen Revolution. *Zsch. f. angew. Psychol.*, 1920, **16**, 80-93.

Grundsätzliches zur Reklamepsychologie. *Zsch. f. angew. Psychol.*, 1921, **18**, 225-249.

Das soziologische Element in der Individualpsychologie. *Zsch. f. Völkerpsychol.*, 1922, **3**, 32-42.

Geistige Wiedergeburt als Grundlage zum Wiederaufbau der Welt. Berlin: Melnik, 1922. S. 62.

Prinzipien und Methoden der Massenpsychologie. Berlin, Wien: Urban u. Schwarzenberg, 1925. S. 62.

Soziologie als Typologie. *Jahrb. d. Charakterol.*, 1926, Nr. 2-3, 143-154.

Zum Problem der Berufsverwendbarkeit von Hilfsschulkindern. *Zsch. f. Kinderforsch.*, 1926, **32**, 220-228.

Charakterologische Menschenkunde. *Geschluss u. Gesellsch.*, 1926, **14**, 24-32.

Forensische Psychologie. *Krim. Monatsh.*, 1927, **1**, 36-37.

Zusammen mit Lipmann, W. Die Lüge. Leipzig: Barth, 1927. S. 577.

Prinzipien und Methoden der Kriegspychologie. *Aberhaldens Hdbh. d. biol. Arbeitsmeth.*, 1928, Abt. VI, 621-688.

Der Paranoiker. Eine Psychographie. *Jahrb. f. Charakterol.*, 1928, **6**, 313-333.

Der Psychologe im Vorverfahren von Sittlichkeitsprozessen. *Arch. f. Kriminol.*, 1928, **82**, 231-238.

Beiträge zur Soziologie. *Zsch. f. angew. Psychol.*, 1928, **31**, 471-497; 1929, **32**, 500-510.

Zeugenaussagen jugendlicher Psychopathen. Stuttgart: Enke, 1928. S. 86.

Prinzipien und Methoden der Kunstpsychologie. Berlin, Wien: Urban u. Schwarzenberg, 1928. S. 221.

Zur Zeugenaussage von Erwachsenen. *Zsch. f. angew. Psychol.*, 1929, **32**, 321-342.

Richtlinien für die polizeiliche Vernehmung von Kindern und Jugendlichen. *Zsch. f. angew. Psychol.*, 1929, **34**, 311-316.

Aussage und Umwelt in Sittlichkeitsprozessen. Halle: Marhold, 1929. S. 77.

Psychologie der produktiven Persönlichkeit. Stuttgart: Enke, 1929. S. 324.

Zur Psychologie der Notzucht und ihre forensische Bedeutung. *Krim. Monatsh.*, 1930, **4**, 106-110.

Psychologie und Arbeitswissenschaft. *Zsch. f. angew. Psychol.*, 1930, **36**, 87-103.

Zusammen mit Peschke, K. Notsuchtsdelikte. Stuttgart: Enke, 1930. S. 97.

Eine dreizehnjährige Kindesmörderin. *Krim. Monatsh.*, 1931, **5**.

Vernehmungstechnik und Geständniszwang. *Dtsch. Zsch. f. d. ges. gerichtl. Med.*, 1931, **16**, 470-482.

Die Zeugnisfähigkeit des abnormen Jugendlichen. *Ber. d. V. Kong. f. Heilpäd.*, 1931, 613-618.

Der Zeuge und seine Aussage im Strafprozess. Leipzig: Thieme, 1931. S. 314.

POPPELREUTER, Walther, Institut für Klinische Psychologie, Humboldtstrasse 28, Bonn, Deutschland.

Geboren Saarbrücken 1886. Universität Königsberg, Dr. phil., 1908; Universität Berlin, Dr. med., 1913.

Universität Bonn, 1919, 1922—, Privatdozent, 1919; Ausserordentlicher Professor und Leiter des psychologischen Instituts, 1922—. *Zeitschrift für Psychologie*, Mitherausgeber. *Psychotechnische Zeitschrift*, Mitherausgeber. *Zeitschrift für Menschenkunde*, Mitherausgeber.

Gesellschaft für experimentelle Psychologie. Verband praktischer Psychologen.

Ueber die scheinbare Gestalt und ihre Beeinflussung durch Nebenreize. (Dissertation.) Königsberg, 1909. S. 31.

Ueber die Bedeutung der scheinbaren Grösse und Gestalt für die Gesichtsraumwahrnehmung. *Zsch. f. Psychol.*, 1909, **54**, 311-361.

Beiträge zur Raumpychologie. *Zsch. f. Psychol.*, 1910, **58**, 206-262.

Nachweis der Unzweckmässigkeit die geräuchlichen Assoziationsexperimente mit sinnlosen Silben nach dem Erlernungs-

- Trefferverfahren zur exakten Gewinnung elementarer Reproduktionsgesetze zu verwenden. *Zsch. f. Psychol.*, 1910, **61**, 1-24.
- Ueber die Ordnung des Vorstellungslaufes. *Arch. f. d. ges. Psychol.*, 1913, **3**, 371-511.
- Untersuchungen über 'Reaktive.' *Ber. d. VI. Kong. f. exper. Psychol.*, Göttingen, 1914, 58-60.
- Ueber den Versuch einer Revision der psychophysiologischen Lehre von der elementaren Assoziation und Reproduktion. (Med. Dissertation.) *Monatssch. f. Psychiat.*, 1915, **37**, 278-323.
- Ueber psychische Ausfallserscheinungen nach Hirnverletzungen. *Münch. med. Woch.*, 1915, **62**, 489-491.
- Erfahrungen und Anregungen zu einer Kopfschuss-Invalidenfürsorge. Leipzig: Heusers Verlag, 1915. S. 39.
- Aufgaben und Organisation der Hirnverletzten-Fürsorge. Leipzig: Leopold Voss, 1916. S. 40.
- Die psychischen Schädigungen durch Kopfschuss im Kriege 1914/16, Bd. I: Die Störungen der niederen und höheren Schleistungen durch Verletzungen des Okzipitalhirns. Leipzig: Leopold Voss, 1917. S. 473.
- Die psychischen Schädigungen durch Kopfschuss 1914/17. Bd. II: Die Herabsetzung der körperlichen Leistungsfähigkeit und des Arbeitswillens durch Hirnverletzung im Vergleich zu Normalen und Psychogenen. Leipzig: Leopold Voss, 1918. S. 210.
- Ueber die konstante Erhöhung des Blutdruckes bei den epileptischen gegenüber den nichtepileptischen Hirnverletzten. *Monatssch. f. Psychiat. u. Neur.*, 1918, **43**, 335-342.
- Die Arbeitsschauuhr. Ein Beitrag zur praktischen Psychologie. Langensalza: Wendt u. Klauwell, 1918. S. 50.
- Psychologie als praktischer Lebensberuf. *Köln. Zeit.*, 1919, Nr. 943.
- Praktische Psychologie als ärztlicher Beruf. *Münch. med. Woch.*, 1921, 1262-1263.
- Die Aufgaben des Landesarbeits- und Berufsamtes bei der Organisation psychologisch-ärztlicher Einrichtungen. *Schriften des Landesarbeits- und Berufsamtes der Rheinprovinz*, 1921. S. 19.
- Das Bonner Provinzial-Institut für klinische Psychologie. *Prakt. Psychol.*, 1922, **3**, 254-268.
- Die Übungsbehandlung der Hirnverletzten. *Hdbh. d. ärzt. Erfahr. im Weltkrieg 1914-1918*. Leipzig: Barth, 1922. S. 211-234.
- Ueber die Gesetzlichkeit der praktischen körperlichen Arbeitskrurve. *Prakt. Psychol.*, 1923, **4**, 363-383.
- Zur Psychologie und Pathologie der optischen Wahrnehmung. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1923, **83**, 26-152.
- Allgemeine methodische Richtlinien der praktisch-psychologischen Begutachtung. Leipzig: Kröner, 1923. S. 163.
- Ueber psychologische Begutachtung in den Betrieben. *Westdtsch. techn. Blätter*, 1924.
- Forschungsaufgaben der industriellen menschlichen Schwerarbeit. Berichte der Fachausschüsse des Vereins deutscher Eishüttenleute, Düsseldorf, 1925. S. 20.
- Wissenschaftliche Begutachtung von Arbeitern und Angestellten in Grossbetrieben. Stahleisen, Düsseldorf, 1925. S. 5.
- Was die praktische Medizin von der Psychotechnik lernen sollte. *Münch. med. Woch.*, 1926, **73**, 639-643.
- Die Arbeitskurve in der Eignungsprüfung. *Indus. Psychotechn.*, 1926, **3**, 161-167.
- Tätigkeit und Ergebnisse der Forschungsstelle für industrielle Schwerarbeit bei der Gelsenkirchener Bergwerks-Aktien-Gesellschaft, Abt. Schalke. *Psychotechn.*, 1926, **1**, 126-131.
- Die direkte schaubildliche Zeitstudie. *Zsch. Maschinenbau*, **6**, 113-115.
- Psychologische Berufsberatung. *Hdbh. d. soz. Hygiene u. Gesundheitsfürsorge*, 1927, **6**, 528-557.
- Arbeitspsychologische Untersuchungen. *Ber. d. VIII. int. Kong. f. Psychol.*, Groningen, 1927, 372-374.
- Abgrenzung eines Seilensystems von den bloss nervösen Mechanismen. *Ber. d. X. Kong. f. exper. Psychol.*, Bonn, 1927, 152-153.
- Psychologische Begutachtung der Erwerbsbeschrankten. Berlin: Urban u. Schwarzenberg, 1928. S. 186.
- Die Arbeitskurve in der Diagnostik von Arbeitstypen. *Psychotechn. Zsch.*, 1928, **3**, 35-51.
- Beitrag zur Analyse der Fahrer- Lenkertätigkeit und deren Begutachtung. *Psychotechn. Zsch.*, 1929, **4**, 53-64.
- Zeitstudie und Betriebsüberwachung im Arbeitsschaubild. München-Berlin: R. Oldenbourg, 1929. S. 86.
- Leitsätze für den Zeitnehmer. München-Berlin: R. Oldenbourg, 1929. S. 90.
- Zur Frage der Steigerung der industriellen Arbeitsfähigkeit durch Recresalzufuhr. *Arbeitsphysiol.*, 1930, **2**, 507-519.

PRINZHORN, Hans, Frankfurt a/M, Deutschland.

Geboren Hemer, 8. Juni 1886.

Universität Tübingen, 1904. Universität

Leipzig, 1904-1906. Universität München,

1906-1908, Dr. phil., 1908. Universität

Freiburg, 1913-1914, ärztl. Approbation,

1917. Universität Heidelberg, 1919, Dr.

med., 1919.

Universität Heidelberg, 1919-1922, Assis-

tent Arzt, Psychiatrische Klinik. Universi-

tät Zürich, 1921, Volontär-Assistent, Psy-

chiatrische Klinik. Frankfurt, 1924—, prakt.

- Nervenarzt (Psychotherapie). Das *Weltbild*, 1926—, Herausgeber.
- Gottfried Sempers ästhetische Grundanschauungen. *Zsch. f. Aesth. u. allg. Kunstwiss.*, 1909, 4, 210-267.
- Das bildnerische Schaffen der Geisteskranken. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1919, 52, 307-326.
- Gibt es schizophrene Gestaltungsmerkmale in der Bildnerie der Geisteskranken? *Zsch. f. d. ges. Neur. u. Psychiat.*, 1922, 78, 512-531.
- Bildnerie der Geisteskranken. Ein Beitrag zur Psychologie und Psychopathologie der Gestaltung. Berlin: Springer, 1922. S. viii+361. (2. Aufl., 1923.)
- Kunst und Geisteskrankheit. *Fortschr. d. Med.*, 1922, 40.
- Der Psychiater und die Psychoanalyse. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1923, 80, 1-9.
- Geltungsbedürfnis—Geltungspflicht. *Der neue Merkur*, 1924, 7, 907-915.
- El arte y las enfermedades de la mente. *La Med. germ.-hispan.-americana*, 1924, 1, 891-896.
- Schizophrenie. Zur Geschichte des Wortes und zur Psychologie seines Einbruches in das Zeitbewusstsein. *Naturwiss.*, 1925, 13, 733-739.
- Zusammen mit Kronfeld, A., Gesemann,—, und Sach,—. Der künstlerische Gestaltungsvorgang in psychiatrischer Beleuchtung. *Zsch. f. Aesth. u. allg. Kunstwiss.*, 1925, 19, 154-180.
- Psychiatrische Wege zur Charakterologie. *Arch. f. Psychiat. u. Nervenkr.*, 1926, 76, 121-129.
- Wege zur Charakterologie. *Jahrb. d. Charakterol.*, 1926, 2-3, 1-21.
- Bildnerie der Gefangenen. Berlin: Juncker, 1926. S. 60+70 Tafeln.
- Der Urvorgang der bildnerischen Gestaltung. *Jahrb. f. Volksk.*, 1926, 2, 10-19.
- Ludwig Klages: "Nietzsches psychologische Errungenschaften." Bemerkungen zu Nietzsche, Klages und zur Seelenkunde überhaupt. *Zsch. f. Menschenk.*, 1926, 2, 51-58.
- Psychoanalyse. *Zsch. f. Menschenk.*, 1926, 2, 17-28.
- Gespräch über Psychoanalyse zwischen Frau Dichter und Arzt. Celle: Kampmann, 1926. S. 98. (2. Aufl., 1927.)
- Medizin und Persönlichkeitsforschung. *Zsch. f. Menschenk.*, 1926, 2, 39-46.
- Der Okkultismus und das Okkulte. *Ethos*, 1926, 1, 440-455.
- Bewusstsein als Verhängnis. Aus dem Nachlass von A. Seidel. Bonn: Cohen, 1926. S. 221.
- Charakter und Schicksal. *Leuchter*, 1926, 7, 327-340.
- Der Wirkungswert somatischer und psychischer Momente, besonders bei einem Fall von Chorea. Klinische Studie zur Klärung des Begriffes Leib-Seele-Einheit. *Dtsch. med. Woch.*, 1927, 53, 1128-1130.
- Um die Persönlichkeit. Gesammelte Abhandlungen und Vorträge zur Charakterologie und Psychopathologie. Bd. I. Heidelberg: Kampmann, 1927. S. 236.
- Leib-Seele-Einheit. Ein Kernproblem der neuen Psychologie. Potsdam: Müller und Kiepenheuer, 1927. S. 201.
- Die Begründung einer reinen Charakterologie durch Ludwig Klages. *Jahrb. d. Charakterol.*, 1927, 4, 115-134.
- Echt-Unecht: Ein Versuch über den tieferen Sinn der Charakterologie. *Ber. d. VIII. Int. Kong. f. Psychol.*, 1927, 375-378.
- Der beste Weg des Medizinstudiums. *Dtsch. med. Woch.*, 1927, 53, 1953, 1995.
- Methoden, Leistungen, Wertungen. Glossen zu den neueren Diskussionen über Heilkunst und Wissenschaft. *Psychol. u. Med.*, 1927, 2, 81-100.
- Rhythmus im Tanz. *Zsch. f. Aesth. u. allg. Kunstwiss.*, 1927, 21, 172-183.
- Die erdentruckbare Seele. *Leuchter*, 1927, 8, 277-296.
- Nietzsche und das 20. Jahrhundert. Heidelberg: Kampmann, 1928. S. 128.
- Entrückung durch Rauschgift. *Zsch. f. Parapsychol.*, 1928, 55, 24-34.
- Leidensleistung, Heiligkeit, Lebenslehre. *Zsch. f. Menschenk.*, 1928, 3, 299-306.
- Medizin und Persönlichkeitsforschung. II. *Zsch. f. Menschenk.*, 1928, 4, 345-351.
- [Hrg.] Auswirkungen der Psychoanalyse in Wissenschaft und Leben. Leipzig: Neuer Geist Verlag, 1928. S. 412.
- Geistesgeschichtliche Einordnung der Psychoanalyse. In *Auswirkungen der Psychoanalyse in Wissenschaft und Leben*. Leipzig: Neuer Geist Verlag, 1928. S. 12-48.
- Charakterologie und Psychoanalyse. In *Auswirkungen der Psychoanalyse in Wissenschaft und Leben*. Leipzig: Neuer Geist Verlag, 1928. S. 95-113.
- Der Einzelne und die Gemeinschaft im Lichte der neuen Persönlichkeitspsychologie. *Neue Schweiz. Rundschau*, 1928. S. 17.
- Les courants principaux de la psychologie allemande contemporaine. *J. de psychol.*, 1928, 25, 828-848.
- Der Aufbau der Persönlichkeit. *Dtsch. Rundschau*, 1928, 54, 1-22.
- Das Problem der Führung und die Psychoanalyse. Erfurt: Stenger, 1928. S. 20.
- Le mythe, la psychologie et la vie: Nietzsche, Freud, Klages. *Rev. d'Allemagne*, 1929, 3, 121-132.
- La crise de la psychoanalyse. *Rev. de psychol. concrète*, 1929, 1, 139-154.
- Zur geistesgeschichtlichen Stellung der Charakterkunde von Klages. *Blätter f. dtsch. Phil.*, 1929, 3, 122-130.
- Psychotherapie. Voraussetzungen, Wesen, Grenzen. Ein Versuch zur Klärung der

- Grundlagen. Leipzig: Thieme, 1929. S. 334.
 Englisch: Psychotherapy. Its nature, its assumptions, its limitations. A search for essentials. (Trans. by A. Eiloart.) London: Jonathan Cape, 1931. Pp. 340.
- J. B. Watsons Behaviorismus. *Zsch. f. Menschenk.*, 1930, 6, 261-268.
- The importance of the opposition of "spirit" and "life" for the psychology of personality. *J. Nerv. & Ment. Dis.*, 1930, 71, 634-639.
- Zur Psychologie des Sozialversicherten. *Aerzt. Mitt.*, 1930, 31, 827-832, 851-845.
- Die Bedeutung von Klagen für die Psychopathologie. *Nervenarzt*, 1931, 4, 150-157.
- Charakterkunde der Gegenwart. Berlin: Juncker u. Dünnhaupt, 1931. S. vi+122.
- RITTERSHAUS, Ernst Ludwig Johann**, Bärenallee 13 (Hamburg-Friedrichberg), Wandsbek bei Hamburg, Deutschland. Geboren Darmstadt, 27. Februar 1881. Universität Würzburg, 1889-1901, Examen. Universität Bonn, 1901-1904, Med. Staatsexamen. Universität München, 1904, Dr. med. Psychologische Klinik, Erlangen, 1907-1909, Assistenzarzt. Staatskrankenanstalt, Friedrichsberg, 1909—, Leitender Oberarzt. Universität Hamburg, 1919—, Privatdozent.
- Fehldiagnosen bei Carcinom. Bonn, 1904. Komplexforschung. *J. f. Psychiat. u. Neur.*, 1909, 15, 61-83; 1910, 15, 184-220; 1910, 16, 1-43.
- Ein Fall von Alkoholhalluzinose im Kindesalter. *Zsch. f. d. Erforsch. u. Behdlg. d. jugendl. Schwachsinns*, 1909, 3, 476-496.
- Zur psychologischen Differentialdiagnose der einzelnen Epilepsieformen. *Arch. f. Psychiat. u. Nervenkr.*, 1909, 49, 1-93; 464-545.
- Frühsymptome bei Dementia praecox. *Zsch. f. d. Erforsch. u. Behdlg. d. jugendl. Schwachsinns*, 1911, 5, 412-427.
- Differentialdiagnose zwischen Dementia praecox und manisch-melancholischen Irresein. *Mitt. a. d. Hamburg. Staatskrankenanstalten*, 1911, 12, S. 39.
- Die 'Spuren interessebetonter Erlebnisse' und die 'Komplexforschung.' *Zsch. f. d. ges. Neur. u. Psychiat.*, 1912, 8, 273-283.
- Psychologische Tatbestandsdiagnostik. Die sogenannte Strafuntersuchung der Zukunft. *Mitt. a. d. Hamburg. Staatskrankenanstalten*, 1912, 13, 85-104.
- Zur Frage der Komplexforschung. *Arch. f. d. ges. Psychol.*, 1913, 28, 324-335.
- Zur Frage der Hydrocephalie. *Zsch. f. d. Erforsch. u. Behdlg. d. jugendl. Schwachsinns*, 1913, 7, 310—.
- Irrsinn und Presse. Ein Kulturbild. Jena: Fischer, 1913. S. 234.
- Kriegsbeschädigung des Zentralnervensystems und soziale Fürsorge. *Münch. med. Woch.*, 1915, 62, 1224-1228.
- Die psychiatrisch-neurologische Abteilung in Etappengebiet. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1915-1916, 32, 271-287.
- Zur Frage der Kriegshysterie. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1919, 50, 87-97.
- Der Heimtransport von Geisteskranken im Kriege. *Psychiat.-neur. Woch.*, 1919, 21, 141-148.
- Forensisches vom westlichen Kriegsschauplatz. *Psychiat.-neur. Woch.*, 1920, 22, 249-255.
- Die klinische Stellung des manisch-depressiven Irreseins. I. u. II. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1920, 56, 10-93; 1921, 72, 320-346.
- Ein Fall von Pseudonekrophilie. *Vjsch. f. gerichtl. Med.*, 1921, 61, 59-65.
- Beiträge zur Psychologie der Aussage. *Psychiat.-neur. Woch.*, 1922, 24, 59-65.
- Die chronische Manie und ihre praktische Bedeutung. *Allg. Zsch. f. Psychiat.*, 1923, 79, 209-254.
- Zur Frage der psychiatrischen Gutachten-technik. *Monatssch. f. Psychiat. u. Neur.*, 1923, 53, 165-166.
- Das manisch-depressive Irresein in der Praxis. *Med. Klin.*, 1923, 19, 781-784.
- Ein Fall von 'pathologischer' Kokainvergiftung. *Allg. Zsch. f. Psychiat.*, 1924, 80, 416-425.
- Psychiatrie für die Praxis. Diagnostisch-therapeutisches Vademecum. Leipzig: Barth, 1924. (22. Aufl.)
- Stellungnahme des Landesverbandes der Hansestädte (R.V.) zu dem Entwurf eines Reichsirrengesetzes. *Psychiat.-neur. Woch.*, 1924, 25, 42—.
- Zur Schätzung der Intelligenzalters. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1924, 94, 387-391.
- Die 'organische' Reaktionsart beim Assoziationsexperiment. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1925, 97, 735-747.
- Zur Frage der rechtlichen Stellung des Entmündigten. *Arch. f. Psychiat. u. Nervenkr.*, 1925, 73, 312-317.
- Die Untersuchung der Aufmerksamkeitschwankungen und ihre praktische Bedeutung. *Arch. f. Psychiat. u. Nervenkr.*, 1925, 75, 585-630.
- Zur Frage der Irrengesetzgebung. *Psychiat.-neur. Woch.*, 1925, 27, 79-83.
- Kitzingers 'juristische Aphorismen' vom psychiatrischen Standpunkt aus. *Monatssch. f. Krimpsychol. u. Strafrechtsref.*, 1925, 16, 202-207.
- Differenzkurve und Differenzindex. *Arch. f. Anthropol.*, 1925.
- Zur Kasuistik der postencephalitischen Erkrankungen. *Dtsch. Zsch. f. Nervenhekk.*, 1925, 85, 249-256.
- Beitrag zur Frage: Rasse und Psychose. *Allg. Zsch. f. Psychiat.*, 1926, 84, 360-379.

Nochmals Kitzingers 'juristische Aphorismen.' *Monatssch. f. Krimpsychol. u. Strafrechtsref.*, 1926, 17, 309—.

Aus der forensischen Praxis. *Psychiat.-neur. Woch.*, 1927, 29, 388-393; 400-403.

Die Irrengesetzgebung in Deutschland. Berlin: Gruyter, 1927.

Der Entwurf eines "Bewahrungsgesetzes." *Dtsch. med. Woch.*, 1928, 54, 1092-1094.

Kommt ein Bewahrungsgesetz? *Psychiat.-neur. Woch.*, 1928, 30, 426.

Die Haftpflicht der Angehörigen. *Psychiat.-neur. Woch.*, 1929, 31, 517-521.

Psychologische Begutachtung von Glücksspielen. *Zsch. f. angew. Psychol.*, 1929, 34, 113-137. Auch Referat in *Ber. d. XI. Kong. f. exper. Psychol.*, 1930, 126-132.

Wilhelm Weygandt, 1870—. *Psychiat.-neur. Woch.*, 1930, 32, 453-456.

Der "Revers." *Zsch. f. d. ges. Neur. u. Psychiat.*, 1930, 128, 478-487.

Angewandte Pathopsychologie. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1930, 131, 310-326.

ROLOFF, Hans Paul, Brauerstrasse 71, Bergedorf bei Hamburg, Deutschland.

Geboren Demmin, 23. August 1883.

Dr. phil.

Universität Hamburg, Assistent am psychologischen Laboratorium.

Intelligenzschätzung und Schulrangordnung. *Zsch. f. angew. Psychol.*, 1919, 16, 72-94.

Zusammen mit Stern, W. Psychologische Auslese der Lehrlinge für deutsche Eisenbahnwerkstätten. *Zsch. f. päd. Psychol.*, 1921, 22, 50-61.

Zusammen mit Minkus, W., Stern, W., u. Schober, G. Untersuchungen über die Intelligenz von Kindern und Jugendlichen. Leipzig: Barth, 1919. S. iii+167.

Vergleichend-psychologische Untersuchungen über kindliche Definitionsleistungen. Leipzig: Barth, 1922. S. iv+168.

Experimentelle Untersuchung der Werbewirkung von Plakatentwürfen. Leipzig: Barth, 1927. S. ii+44. *Zsch. f. angew. Psychol.*, 1927, 28, 1-44.

Ueber Eignung und Bewährung, Forschungen zur industriellen Psychotechnik. Leipzig: Barth, 1928. S. viii+148.

ROMBACH, Josef, Lehrerbildungsanstalt, Freiburg, Deutschland.

Geboren Bollschweil, 11. März 1892.

Universität Freiburg, 1920-1924, Dr. phil., 1924.

Lehrerbildungsanstalt, Freiburg, 1928—, Dozent, 1928-1930; Professor, 1930—.

Deutsche Gesellschaft für Psychologie. Gesellschaft für Heilpädagogik.

Bewahrendes und verarbeitendes Gedächtnis als echte Typen. *Zsch. f. angew. Psychol.*, 1925, 25, 244-288.

Das soziale Verhalten des Siebenjährigen. *Zsch. f. angew. Psychol.*, 1928, 30, 369-429.

ROSE, Gustav, Pädagogische Akademie, Kiel, Deutschland.

Geboren Gahlen, 20. Juli 1889.

Universität Bonn, 1910-1911. Universität Göttingen, 1911-1914, Dr. phil., 1914.

Experimentelle Untersuchungen über das topische Gedächtnis. *Zsch. f. Psychol.*, 1914, 69, 161-233.

Der Ärger im Unterricht. *Zsch. f. päd. Psychol.*, 1926, 27, 209-220.

Die Schulung des Geistes durch der Mathematik- und Rechnensunterricht (eine psychologische Analyse). Leipzig: Teubner, 1927. S. 210.

Welche psychischen Kräfte beeinflussen den Vorstellungsverlauf bei der mathematischen Arbeit? *Zsch. f. päd. Psychol.*, 1930, 31, 505-514.

RUPP, Hans, Universität Berlin, Psychologisches Institut, Berlin, Preussen, Deutschland.

Geboren St. Pölten, 26. Februar 1880.

Universität Wien, 1899-1900. Universität Innsbruck, 1900-1903, Dr. phil., 1904. Universität Göttingen, 1903-1904. Staatsexamen, 1907.

Universität Göttingen, 1904-1908, Assistent am psychologischen Institut. Universität Berlin, 1908—, Assistent am psychologischen Institut, 1908-1922; Leiter der Abteilung für angewandte Psychologie, 1922—. *Psychotechnische Zeitschrift*, Begründer und Herausgeber.

Deutsche Gesellschaft für Psychologie. Arbeitsgemeinschaft für Psychotechnik in Oesterreich. Association internationale de Psychotechnique, Comité Directeur.

Ueber Lokalisation von Druckreizen der Hände bei verschiedenen Lagen der Letzteren. *Zsch. f. Sinnesphysiol.*, 1906, 41, 127-153; 182-238.

Demonstration einiger Apparate. *Ber. d. IV. Kong. f. exper. Psychol.*, 1911, 285-312.

Systematische Uebersicht der Eigenschaften des Gedächtnisses. *Ber. d. V. Kong. f. exper. Psychol.*, Leipzig, 1912, 211-216.

Ueber die Prüfung musikalischer Fähigkeiten. *Zsch. f. angew. Psychol.*, 1914, 9, 1-76.

Probleme und Apparate zur experimentellen Pädagogik. *Zsch. f. päd. Psychol.*, 1914, 15, 104-114; 217-228; 408-419; 1915, 16, 279-291; 1918, 19, 179-204; 286-296; 395-417.

Probleme und Apparate zur experimentellen Pädagogik und Kinderpsychologie. Leipzig: Quelle u. Meyer, 1919. S. 244. Russisch: 1927.

Bewährung der psychologischen Eignungsprüfungen. *Betrieb*, 1920, 3, 1-7.

Grundsätzliches über Eignungsprüfungen. Eignungsprüfungen für Telefonistinnen. Aus der Psychotechnik des subjektiven

- Schallmessverfahrens. *Beihefte z. Zsch. f. angew. Psychol.*, 1921, **29**, 32-76; 131-149.
- Wie entwickelt man psychologische Eignungsprüfungen? *Betrieb*, 1922, **5**, 1-10.
- Wirtschaftliche Durchführung von Eignungsprüfungen. *Betrieb*, 1922-1923, 890-893.
- Ueber optische Analyse. *Psychol. Forsch.*, 1923, **4**, 262-300. *Ber. d. VIII. Kong. f. exper. Psychol.*, 1924, 193.
- Ueber Eignungsprüfungen. Hütte, Taschentuch für Betriebsingenieure. *Betrieb*, 1923.
- Untersuchung zur Lehrlingsprüfung bei Siemens-Schuckert-Berlin. (I. Mitteilung.) *Psychotechn. Zsch.*, 1925, **1**, 11-25.
- Die wissenschaftlichen Grundlagen der psychologischen Eignungsprüfungen. *Zentbl. f. Gewerbehygiene*, 1926, **1**. Beiheft 3. S. 40.
- Untersuchungen zur Fahrerprüfung bei der deutschen Reichspost und bei den städtischen Strassenbahnen der Gemeinde Wien. *Psychotechn. Zsch.*, 1926, **1**, 157-165.
- Ueber Auswertungsverfahren. *Ber. d. IX. Kong. f. exper. Psychol.*, 1926, 213-214.
- Probleme der Psychotechnik. *Verkehrs u. Betriebswiss. in Post u. Teleg.*, 1926, H. 12 u. 21, 181-188, 325-329.
- Kritische Bemerkungen zur Berechnung der 'Übereinstimmung.' *Psychotechn. Zsch.*, 1927, **2**, 23-29.
- Psychologische Grundlage der Anlernung. *Psychotechn. Zsch.*, 1927, **2**, 42-61.
- Zur Psychologie der Fließarbeit. *Psychotechn. Zsch.*, 1927, **2**, 166-178.
- Eignungsprüfungen und Anlernverfahren. *Betrieb*, 1928, 530-549.
- C. Stumpf zu seinem 80. Geburtstag. *Psychotechn. Zsch.*, 1928, **3**, 29-30.
- Psychotechnik in der Textil-Industrie. *Melands Textilber.*, 1928, 89-94.
- Zusammen mit Lewin, K. Untersuchungen zur Textil-Industrie. I. Eignungsprüfungen. *Psychotechn. Zsch.*, 1928, **3**, 8-23. II. Arbeitsuntersuchungen. *Psychotechn. Zsch.*, 1928, **3**, 51-63.
- Zusammen mit Berghaus, J. Ueber die Probe: Aufgabe oder Besorgungen erledigen. *Psychotechn. Zsch.*, 1928, **3**, 155-162.
- Das Problem der musikalischen Begabungsprüfung. *Musikpäd. Gegenwartsfragen*, 1928, 49-63.
- Versuche mit Anlernübungen. *Techn. Erz.*, 1928, **3**, 99-100, 112-114.
- Ueber Anlernverfahren. *Beihefte z. Zentralbl. f. Gewerbehygiene*, 1928, **9**, 32-109.
- Die Aufgaben der psychotechnischen Arbeitsrationalisierung. *Psychotechn. Zsch.*, 1928, **3**, 165-182; 1929, **4**, 17-19.
- Ueber Häufigkeitskurven. *Psychotechn. Zsch.*, 1929, **3**, 89-104, 119-138.
- Das Aufgabengebiet und die letzten Ziele der Psychotechnik. *Techn. Erz.*, 1929, **4**, 21-24.
- Mehr musikalischen Musikunterricht. *Dtsch. Tonkünstler-Zeit.*, 1930, **5**, 1-6.
- Zur Frage der Benotung. *Techn. Erz.*, 1930, **5**, 16-19.
- Universalkymographien für Eignungs- und Arbeitsuntersuchungen. *Psychotechn. Zsch.*, 1930, **5**, 19-26; 54-56.
- Zusammen mit Audereth, R. Die Lehrlingsprüfungen bei den österreichischen Bundesbahnen. *Psychotechn. Zsch.*, 1930, **5**, 29-42, 137-156.
- Die sittliche Verpflichtung der Psychotechnik. *Psychotechn. Zsch.*, 1930, **5**, 103-108.
- Ueber Arbeitsschnelligkeit und Arbeitsgüte. *Psychotechn. Zsch.*, 1930, **5**, 97-101; 1931, **6**, 106-128.
- Räumliche Klarheit und Intelligenz. *Ber. d. XI. Kong. f. exper. Psychol.*, 1930, 132-134.
- Häufigkeitskurven und ihre psychologische Bedeutung. *Ber. d. XI. Kong. f. exper. Psychol.*, 1930, 134-136.
- Anlern- und Ausbildungsverfahren. *Arbeits-schulung*, 1931, **2**, 16-22; 48-54.
- Ausbildung des technischen Verständnisses. *Techn. Erz.*, 1931, **6**, 1-2, 13-14.
- Probleme der Bestgestaltung der Berufsausbildung. (RKW-Veröffentlichungen Nr. 71.) In *Der Mensch und die Rationalisierung*. Jena: Fischer, 1931. S. 109-126.
- Psychologische Probleme der Bestgestaltung der menschlichen Arbeit. (RKW-Veröffentlichungen Nr. 71.) In *Der Mensch und die Rationalisierung*. Jena: Fisher, 1931. S. 263-298.
- Zur Frage der Meisterprüfung und Meisterausbildung. *Techn. Erz.*, 1931, **6**, 41-42.
- Beitrag zur Meisterausbildung. *Techn. Erz.*, 1931, **6**, 82-84; 92-94.
- SANDER, Friedrich**, Institut für experimentelle Psychologie und Pädagogik, Universität Giessen, Giessen, Hessen, Deutschland.
- Geboren Greiz, 19. November 1889.
- Universitäten Leipzig und München, 1909-1913, Dr. phil., 1913.
- Universität Leipzig, 1913, Abteilungsvorstand am psychologischen Institut; 1914-1918, Heeresdienst; 1922-1925, Privatdozent; 1925-1929, Ausserordentlicher Professor. Universität Giessen, 1929—, Direktor des Instituts für experimentelle Psychologie und Pädagogik. *Psychological Index*, Mitherausgeber. *Neue Psychologische Studien*, Mitherausgeber, 1928. *Archiv für die gesamte Psychologie*, Mitherausgeber. *Psychological Register*, 1932—, Collaborating Editor.
- Elementar-aesthetische Wirkungen zusammengesetzter geometrischer Figuren. *Psychol. Stud.*, 1913, **9**, 1-37.
- Polní hospodářství a užitá psychologie. *Nové atheneum*, 1921, **2**, 255-258.
- Wundts Prinzip der schöpferischen Synthese.

- Beitr. z. Phil. d. dtsch. Ideal.*, 1922, **2**, 55-58.
- Zusammen mit Klemm, O. Psychotechnische Untersuchungen über die Form des Handgriffes an Drehkurbeln. *Prakt. Psychol.*, 1923, **4**, 289-294, 300-302.
- Das Recht als Sollen und das Recht als Sein. *Arch. f. Reakts.- u. Wirsch.-Phil.*, 1923, **17**, 1-51.
- Arbeitsbewegungen. In *Arbeitskunde*, hrg. v. Riedel. Leipzig: Teubner, 1924. S. 200-209.
- Zusammen mit Klemm, O. Arbeitspsychologische Untersuchungen an der Häckselmaschine. Leipzig: Barth, 1920. S. 20.
- Rhythmusartige Gruppenbildungen bei simultanen Gesichtseindrücken. *Ber. d. VIII. Kong. f. exper. Psychol.*, 1924, 193-194.
- Die Bedeutung der Psychologie für die Landarbeitslehre. In *Jahrbuch der Landarbeit*, hrg. von Derlitzki. Stuttgart: Frankhsche Verlagsbuchh., 1926.
- Optische Täuschungen und Psychologie. *Neue psychol. Stud.*, 1926, **1**, 159-167.
- Ueber räumliche Rhythmik. I. *Neue psychol. Stud.*, 1926, **1**, 123-159.
- Ueber Gestaltqualitäten. *Ber. d. VIII. int. Kong. f. Psychol.*, Groningen, 1927, 183-189.
- Experimentelle Ergebnisse der Gestaltpsychologie. Jena: Fischer, 1927. S. 64.
- Zusammen mit Krueger, F. Gestalt und Sinn. *Neue Psychol. Stud.*, 1927, **4**, S. 600.
- Zusammen mit Iinuma, R. Beiträge zur Psychologie des stereoskopischen Sehens. I. Die Grenzen der binokularen Verschmelzung in ihrer Abhängigkeit von der Gestalthöhe der Doppelbilder. *Arch. f. d. ges. Psychol.*, 1928, **65**, 191-206.
- Ueber Sinnerfühlung optischer Komplexe bei Schwachsinnigen. *Ber. d. II. Kong. f. Heilpäd.*, 1929, 62-63.
- Structure, totality of experience and Gestalt. In *Psychologies of 1930*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1930. Pp. 188-204.
- Der Einfluss der Zweisprachigkeit auf die geistige Entwicklung. *Ber. d. I. Kong. f. Heilpäd.*, 1931, 452-453.
- Gestaltpsychologie und Kunsttheorie. Ein Beitrag zur Psychologie der Architektur. *Neue psychol. Stud.*, 1931, **8**, 311-334.
- Geschichte der Psychologie. In *Philosophie in Querschnitten*, hrg. von Moog. Berlin: Junker u. Dünhaupt, 1931. S. 69.
- SCHAEFER, Karl Ludolf.**
Geboren Rostock, 2. Juli 1866.
Gestorben Februar 1931.
Dr. med.
Universität Berlin, Ausserordentlicher Professor und Leiter des physiologischen Laboratoriums der Universität.
- Ritter des Zähringer Löwenordens. Gesellschaft deutscher Hals-, Nasen-, Ohrenärzte.
- Funktion und Funktionsentwicklung der Bogengänge. *Zsch. f. Psychol.*, 1894, **7**, 1-9.
- Beweise gegen Wundts Theorie von der Interferenz akustischer Erregungen im Zentralorgan. *Pflüg. Arch. f. d. ges. Physiol.*, 1895, **61**, 544-550.
- Ueber Messungen und Masse der Schallstärke. *Naturwiss. Woch.*, 1896, **11**, 382-384.
- Versuche über die Abnahme der Schallstärke. *Wiedeman's Ann.*, 1896, **57**, 785-792.
- Die Beziehung der Gehirnrinde zu den geistigen Vorgängen. *Naturwiss. Woch.*, 1897, **12**, 259-260.
- Ueber die maximale Geschwindigkeit von Tonfolgen. *Zsch. f. Psychol.*, 1899, **20**, 408-416.
- Die Bestimmung der unteren Hörgrenze. *Zsch. f. Psychol.*, 1899, **21**, 161-173.
- Eine neue Erklärung der subjectiven Kombinationstöne auf Grund der Helmholtz'schen Resonanzhypothese. *Pflüg. Arch. f. d. ges. Physiol.*, 1900, **78**, 505-526.
- Weitere Bemerkungen zu meiner 'Neuen Erklärung der subjectiven Kombinationstöne auf Grund der Helmholtz'schen Resonanzhypothese.' *Pflüg. Arch. f. d. ges. Physiol.*, 1900, **83**, 73-80.
- Ueber die intracraniale Fortpflanzung der Töne, insbesondere der tiefen Töne, von Ohr zu Ohr. *Arch. f. Ohrenhkk.*, 1901, **52**, 151-155.
- [Hrg.] Die Seele des Kindes, von Preyer. (5. Aufl.) Leipzig: Grieben, 1900. S. 448. (9. Aufl., 1922.)
- Zusammen mit Guttmann, A. Ueber die Unterschiedsempfindung für gleichzeitige Töne. *Zsch. f. Psychol.*, 1903, **32**, 71-97.
- Zusammen mit Nagel, W. A. Ueber das Verhalten der Netzhautzapfen bei Dunkeladaptation des Auges. *Zsch. f. Psychol.*, 1904, **34**, 271-284.
- Zusammen mit Abraham, O. Zur Lehre von den sogenannten Unterbrechungstönen. *Pflüg. Arch. f. d. ges. Physiol.*, 1901, **83**, 207-211; 1901, **85**, 536-540; 1901, **88**, 475-491.
- Kommen Lügen bei Kindern vor dem vierten Jahre vor? *Zsch. f. pad. Psychol.*, 1905, **7**, 195-201.
- Zusammen mit Mahner, P. Vergleichende psychophysiologische Versuche an taubstummen, blinden und normalen Kindern. *Zsch. f. Psychol.*, 1905, **38**, 1-23.
- Bibliographie der psycho-physiologischen Literatur des Jahres 1904. *Zsch. f. Psychol.*, 1906, **40**, 321-452; für 1905, *Zsch. f. Psychol.*, 1907, **44**, 337-475; für 1906, *Zsch. f. Psychol.*, 1908, **47**, 329-474; für 1907, *Zsch. f. Psychol.*, 1909, **51**, 321-463.
- Farbenbeobachtungen bei Kindern. (*Beitr.*

- z. *Kinderforsch. u. Heilerz.*, H. 31.)
Langensalza: Beyer, 1907, S. 16.
- Tabellen der Schallgeschwindigkeit und Tonwellenlängen in Luft bei verschiedenen Temperaturen. *Beitr. z. Anat., usw., d. Ohres, usw.*, 1908, 1, 76-87.
- Die psychologische Deutung der ersten Sprachäusserung des Kindes. *Med.-päd. Monat. f. d. ges. Sprachhkk.*, 1907, 17, 403-410.
- Zusammen mit Sessions, —. Ueber die Bedeutung des Mittelohrapparates für die Tonperception. *Verh. d. otol. Gesellsch.*, 1908, 84-93.
- Die subjektiven Töne und Geräusche. *Verh. d. otol. Gesellsch.*, 1909, 1-30.
- Psychophysiologie der Klanganalyse. *Ergeb. d. Physiol.*, 1909, 8, 1-25.
- Ein kontinuierlicher Resonatorenapparat. *Beitr. z. Anat., usw., d. Ohres, usw.*, 1909, 3, 132-151.
- Ein Apparat für Demonstrationen und Versuche über den blinden Fleck. *Zsch. f. biol. Techn. u. Methodik*, 1910, 2, 39-42.
- Ueber eine Erweiterung der Anwendbarkeit des Stuyckenschen Monochords. *Beitr. z. Anat., usw., d. Ohres, usw.*, 1911, 4, 376-382.
- Ueber sinnespsychologische Untersuchungsmethodik. (*Voröff. d. Erz. u. Fürsorgewereins f. geistig zurückgebl. Kinder*, Nr. 4.) Berlin: Staude, 1911. S. 1-11.
- Musikalische Akustik. Berlin: Göschen, 1912. S. 144. (2. Aufl.)
- Ueber die Wahrnehmbarkeit von Kombinationsstönen bei partiellem oder totalem Defekt des Trommelfells. *Beitr. z. Anat., usw., d. Ohres, usw.*, 1913, 6, 207-218.
- Ueber die Kongruenz des psycho-physiologischen Verhaltens der unerregten Netzhautgrube in der Dämmerung und des blinden Fleckes im Hellen. *Arch. f. d. ges. Physiol.*, 1915, 160, 572-580.
- Einführung in die Musikwissenschaft auf physikalischer, physiologischer und psychologischer Grundlage. In *Handbücher für Musiklehre*, hrg. von Scharwenka. Berlin: Breitkopf u. Härtel, 1915. S. 1-165.
- Das Schwingungszahlengesetz der Galtonpfeife bei konstantem und mittelstarkem Anblasedruck. *Beitr. z. Anat., usw., d. Ohres, usw.*, 1921, 16, 1-13.
- Zusammen mit Goldstein, K., und Henning, H. *Abderhaldens. Hdbh. d. biol. Arbeitsmeth.*, 1922, Abt. VI, T. A, H. 3-4, 477-740.
- Ueber die Galtonpfeife. *Arch. néerl. de physiol.*, 1922, 7, 325-329.
- Des Schwingungszahlengesetz der Galtonpfeife bei hohem und niedrigem Anblasedruck. *Beitr. z. Anat., usw., d. Ohres, usw.*, 1924, 20, 142-147.
- Zusammen mit Gieswein, M. Physiologie des äusseren und mittleren Ohres und der Schauke. In Bd. 6, *Handbuch der Hals-, Nasen-, und Ohrenheilkunde*, hrg. von Denker, u. O. Köhler. Berlin: Springer, 1926.
- Ueber einen c⁵-Klangstah mit langer Abschwingungsdauer. *Beitr. z. Anat., usw., d. Ohres, usw.*, 1930, 28, 171-176.
- SCHMIDT, Friedrich**, Alleeestrasse 4, Würzburg, Bayern, Deutschland.
Universität Würzburg, 1899-1903. Universität Zürich, 1903-1904, Dr. phil.
- Experimentelle Untersuchung zur Assoziationslehre. *Zsch. f. Psychol.*, 1902, 37, 65-95.
- Experimentelle Untersuchungen über die Hausaufgaben des Schulkindes. *Arch. f. d. ges. Psychol.*, 1904, 3, 33-152.
- Haus- und Prüfungsaufsatz vom Standpunkte der experimentellen Pädagogik. Leipzig: Nemnich, 1907. S. 51.
- Ueber spontane ästhetische Empfänglichkeit beim Schulkinde. *Zsch. f. exper. Päd.*, 1908, 7, 119-131.
- SCHMIED-KOWARZIK, Walther**, Pädagogische Akademie (Hochschule), Frankfurt a.M., Deutschland.
Geboren Mödling in Oesterreich, 22. Mai 1885.
Universitäten Wien, Berlin, Jena, 1904-1908, Dr. phil. (Wien), 1908.
Universität Wien, 1913-1920, Privatdozent.
U. ö. Landeslehrerakademie, 1919-1920, Dozent. Universität Dorpat, 1921-1927, Ordentlicher Professor. Pädagogische Akademie, Frankfurt, 1927—, Ordentlicher Professor. *Blätter für deutsche Philosophie*, Mitherausgeber.
Deutsche philosophische Gesellschaft. Kantgesellschaft.
- Raumanschauung und Zeitanschauung. *Arch. f. d. ges. Psychol.*, 1910, 18, 94-151.
- Intuition. (*Wiss. Beilage z. 23. Jahresber. (1910) d. phil. Gesellsch. Univ. Wien.*) Leipzig: Barth, 1911. S. iii+97.
- Umriss einer neuen analytischen Psychologie und ihr Verhältnis zur empirischen Psychologie. Leipzig: Barth, 1912. S. vi+318. (2. Aufl., I. Teil: Grundlegung einer nichtempirischen Psychologie, 1928. S. xii+160.)
- Der Begriff das Gefühls bei Eucken. *Zsch. f. Phil. u. phil. Kritik*, 1916, 160, 183-189.
- Stellung und Aufgabe von Wundts Völkerpsychologie und der Begriff des Volkes. In Bd. II, 2. Aufl., *Wilhelm Wundt, eine Würdigung*, hrg. von A. Hoffmann. Erfurt: Stenger, 1924. S. 69-81.
- Gestaltpsychologie und Aesthetik. *Atti d. V. Cong. int. di fil.*, Napoli, 1924. S. 14.
- Das Wesen der Reklame. *Indus. Psychotechn.*, 1926, 3, 173-178.
- Diltheys und Sprangers verstehende Psychologie in ihrem Verhältnis zur erklärenden (naturwissenschaftlichen) Psychologie

- gie. *Arch. f. d. ges. Psychol.*, 1927, **58**, 281-306.
- Die Objektivation des Geistischen. (Der objektiven Geist und seiner Formen.) (*Acta et commentationes Universitatis Dorpatensis*, Bd. 10, H. 4.) Leipzig: Barth, 1927. S. 34.
- Phänomenologie und nicht-empirische Psychologie. In *Einführung in die neuere Psychologie*, hrg. von E. Saugn. Osterwieck: Zickfeldt, 1931. S. 170-176.
- SCHNEIDER, Kurt**, Universität Köln, Köln, Deutschland.
Geboren Crailsheim (Württemberg), 7. Januar 1887.
Universitäten Tübingen und Berlin, 1905-1910, Dr. med. (Tübingen), 1912; Dr. phil., Köln, 1921.
Universität Köln, 1919—, Privatdozent, 1919-1922; Ausserordentlicher Professor, 1922—.
- Ueber einige klinischpsychologische Untersuchungsmethoden und ihre Ergebnisse. (Dissertation.) *Zsch. f. d. ges. Neur. u. Psychiat.*, 1912, **8**, 553-615. Auch: Tübingen, 1912. S. 65.
- Zur Frage der chronischen Morphinpsychose und des Zusammenhangs von Sinnestäuschungen und Wahnideen. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1913, **19**, 25-42.
- Zur Behandlung des Delirium tremens. *Münch. med. Woch.*, 1914, **61**, 930-931.
- Ein Veronaldelirium. *Allg. Zsch. f. Psychiat.*, 1915, **72**, 87-99.
- Ueber Erinnerungsfälschungen bei Zwangsgedanken. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1915, **28**, 90-112.
- Reine Psychiatrie, symptomatische Psychiatrie und Neurologie. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1919, **49**, 159-166.
- Reaktion und Auslösung bei der Schizophrenie. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1919, **50**, 49-81.
- Verse einer Schizophrenen. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1919, **48**, 391-398.
- Die Schichtung des emotionalen Lebens und der Aufbau der Depressionszustände. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1920, **59**, 281-286.
- Der Krankheitsbegriff in der Psychiatrie. *Monatssch. f. Psychiat. u. Neur.*, 1921, **49**, 154-158.
- Pathologische Beiträge zur psychologischen Phänomenologie von Liebe und Mitfühlen. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1921, **65**, 109-140.
- Bemerkungen zu einer phänomenologischen Psychologie der invertierten Sexualität und erotischen Liebe. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1921, **71**, 346-351.
- Versuch über die Arten der Verständlichkeit. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1922, **75**, 323-327.
- Der Dichter in der Psychopathologie. Köln: Rheinlandverlag, 1922. S. 22.
- Zur Psychologie und Psychopathologie der Reue. *Monatssch. f. Krimpsychol. u. Strafrechtsref.*, 1922, **13**, 40-46.
- Die Daseinweise der Hysterie. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1923, **82**, 275-278.
- Ueber die Notwendigkeit einer dreifachen Fragestellung bei der systematischen Erfassung der Psychosen. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1924, **91**, 200-208.
- Der triebhafte und der bewusste Mensch. *Jahrb. d. Charakterol.*, 1924, **1**, 345-352.
- Die phänomenologische Richtung in der Psychiatrie. *Phil. Anz.*, 1925, **1**, 382-405.
- Gibt es einen religiösen Menschen? Beiträge zur religiösen Individualpsychologie auf experimenteller Grundlage. *Christent. u. Wiss.*, 1926, **2**, 97-110, 139-146.
- Die abnormen seelischen Reaktionen. Wien: F. Deuticke, 1927. S. 43.
- Zur Psychologie und Pathologie der Gefühls-erlebnisse. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1928, **112**, 233-246.
- Zur Einführung in die Religionspsychopathologie. Tübingen: Mohr, 1928. S. vii+59.
- Die allgemeine Psychopathologie im Jahre 1928. *Fortschr. d. Neur., Psychiat. u. Grenzgeb.*, 1929, **1**, 127-151.
- Typenbildung in der Kriminalstatistik. *Monatssch. f. Krimpsychol. u. Strafrechtsref.*, 1929, **20**, 332-337.
- Abnormität und Krankheit im Psychischen. *Monatssch. f. Krimpsychol. u. Strafrechtsref.*, 1929, **20**, 592-597.
- Wie hat sich der Seelenführer zu verhalten? *Zsch. f. Religionspsychol.*, 1929, **2**, 67-85.
- Die allgemeine Psychopathologie im Jahre 1929. *Fortschr. d. Neur., Psychiat. u. Grenzgeb.*, 1930, **2**, 85-99.
- Pathopsychologie im Grundriss. Berlin-Leipzig: W. de Gruyter, 1931. S. 31.
- SCHOLL, Robert**, Eberhardstrasse, Stuttgart-Fellbach, Deutschland.
Geboren 27. März 1897.
Universität Tübingen, 1923-1926, Dr. phil., 1926.
Reichswehrministerium Berlin, 1926-1928, Heerespsychologe. Zugendamt Stuttgart, 1928—, Psychologe.
Deutsche Gesellschaft für Psychologie. Verband der praktischen Psychologen.
- Die teilinhaltliche Beachtung von Form und Farbe beim Haushuhn. *Zsch. f. Psychol.*, 1926, **100**, 260-273.
- Die teilinhaltliche Beachtung von Form und Farbe und ihre typologische Bedeutung. *Zsch. f. Psychol.*, 1927, **101**, 281-320.
- Die teilinhaltliche Beachtung von Form, Farbe und Grösse im vorschulpffichtigen Kindesalter. Nachuntersuchung nebst Nachprüfung einiger neuerer Abstraktionsunter-

- suchungen. *Zsch. f. Psychol.*, 1928, **109**, 1-39.
- SCHORN, Maria**, Universität Würzburg, Psychologisches Institut, Würzburg, Bayern, Deutschland.
Geboren Köln, 13. Oktober 1897.
Universität Bonn, 1915-1920, Dr. phil.
Technische Hochschule Charlottenburg, 1920-1923, Assistentin, 1920-1922; Berufsberatungstäter, 1922-1923. Universität Würzburg, 1923—, Assistentin, 1923-1929; Privatdozentin, 1929—.
- Experimentelle Untersuchungen über den Übergang von unmittelbarem zu dauerndem Behalten. *Arch. f. d. ges. Psychol.*, 1923, **43**, 116-170.
- Begutachtung von Reklameplakaten und Inseraten. *Prakt. Psychol.*, **2**, 257—.
- Unfallaffinität und Psychotechnik. *Indus. Psychotechn.*, 1924, **1**, 156-159.
- Zur Psychotechnik des Spieles: der diagnostische Wert des Spieles. *Indus. Psychotechn.*, 1925, **2**, 367—.
- Experimentelle Beiträge zur Frage der direkten und indirekten Methode im neu sprachlichen Unterricht. *Zsch. f. päd. Psychol.*, 1925, **26**, 65-87.
- Zur Psychologie der Mehrfachhandlung. *Ber. d. X. Kong. f. exper. Psychol.*, 1927, 158-160.
- Untersuchungen zur Kritik der graphologischen Gutachten. *Indus. Psychotechn.*, 1927, **4**, 359-368.
- Der IV. internationale Kongress für Psychotechnik in Paris. *Indus. Psychotechn.*, 1927, **4**, 344-347.
- Zur Psychologie des frühbegabten Kindes. *Zsch. f. Psychol.*, 1928, **105**, 302-316.
- Beiträge zur Psychologie der Eisenbahnunglücke. (Symposia, Accidents.) *Ber. d. I. int. Conf.*, Utrecht, 1928.
- Karl Marbe und die Anwendung der Psychologie im Wirtschaftsleben. *Indus. Psychotechn.*, 1929, **6**, 241-249.
- Untersuchungen über die Handgeschicklichkeit. *Zsch. f. Psychol.*, 1929, **112**, 325-379.
- Das psychologische Experiment und die Wissenschaften von der Sprache. *Jahrb. f. Wiss. u. Jugendbild.*, 1929, 271—.
- Psychologie des Accidents. *Rev. de sci. du travail*, 1929, **1**, 402-413.
- Lebensalter und Leistung. *Arch. f. d. ges. Psychol.*, 1930, **75**, 168-184.
- Handgeschichte und handungeschickte Kinder. *Ber. d. XI. Kong. f. exper. Psychol.*, 1930, 150-154.
- SCHULTE, Robert Werner**, Schönvalderallee 62, Berlin-Spandau, Preussen, Deutschland.
Geboren Lindenscheid, 1. März 1897.
Universität Leipzig, Dr. phil., 1919.
Humboldt-Akademie Berlin, Dozent. Deutsche und Preussische Hochschule für Leibesübungen, Berlin, Professor. Psychotechnische Hauptprüfstelle für Sport und Berufskunde, Praktischer Psychologe. Med.-psychologisches Institut, Berlin, Praxis. *Psychologie und Medizin*, Herausgeber.
- Gesellschaft für experimentelle Psychologie. Verband der deutschen praktischen Psychologen. Psychologische Gesellschaft zu Berlin. Arbeitsgemeinschaft für experimentelle und praktische Psychologie. Arbeitsgemeinschaft für Psychologie der Leibesübungen. Arbeitsgemeinschaft für praktische Psychologie, Berlin.
- Abriss der Lautwissenschaft. Leipzig: Reissland, 1917.
- Die gegenseitige Beeinflussung von Druckempfindungen. *Psychol. Stud.*, 1917, **10**, 339-380.
- Die Bedeutung der praktischen Psychologie im modernen Staat. *Hallische Universitätzeit.*, 1919.
- Der rechte Mann an den rechten Platz! Leipzig: Neueste Nachr., 1919.
- Die Bedeutung der experimentalpsychologie für die Berufung. *Köln. Volkszeit.*, 1919.
- Stimmgebung und Körperhaltung. *Prakt. Psychol.*, 1919, **1**, 109-118.
- Ueber die Notwendigkeit einer Sozialpsychologie. *Nachbl. d. Humboldt-Hochschule*, 1919-1920.
- Eignungsprüfungen im Friseurgewerbe. *Prakt. Psychol.*, 1920, **1**, 371-378.
- Streiflichter aus der experimentellen Kriminalpsychologie. *Natur*, 1920, **11**.
- Buchstaben-Zwischenraum und Lesbarkeit. *Prakt. Psychol.*, 1920, **1**.
- Die experimentelle Untersuchung von Willenshandlungen. *Natur*, 1920, **11**.
- Schleiermachers Monologen in ihrem Verhältnis zu Kants Ethik. Langensalza: Beyer u. Söhne, 1920.
- Die Berufseignung des Damenfriseurs. *Zsch. f. angew. Psychol.*, 1921, **19**, 100-155. Auch: Leipzig: Barth, 1921. S. 56.
- Leib und Seele im Sport. Charlottenburg: Volkshochschulverl., 1921.
- Arbeitswissenschaft und Baubetrieb. *Umschau*, 1921.
- Die Zielbeobachtung im Sport. *Umschau*, 1921.
- Anlaufstrecke, Laufgeschwindigkeit und Sprungleistung beim Weitsprung. *Umschau*, 1921.
- Die Feststellung körperlich-geistiger Unterwertigkeit und deren Behebung durch Leibesübungen. *Blätter f. biol. Med.*, 1921.
- Neukonstruktionen von Apparaten zur praktischen Psychologie. *Ber. d. VII. Kong. f. exper. Psychol.*, Jena, 1922.
- Eine elektrisch-automatische Zeitmessanlage für Sportzwecke. *Umschau*, 1922.
- Psychologische Untersuchung eines leistungssteigernden Arzneimittels. *Umschau*, 1922.

- Die Rolle des Beobachtungsbogens bei der Auslese der Begabten. *Päd. Mag.*, 1923.
- Erziehung und Bildung im Sturm und Drang der Entwicklungsjahre. *Päd. Mag.*, 1923.
- Eine Lautsprecheranlage zur Verkündung sportlicher Ergebnisse. *Umschau*, 1923.
- Sportmedizinische Untersuchungen an der Preussischen Hochschule für Leibesübungen. *Umschau*, 1924.
- Untersuchungen über den Einfluss des Versuchsleiters auf das Prüfergebnis. *Indus. Psychotechn.*, 1924, 1, 289-291.
- Die Persönlichkeit in der psychologischen Beratung. *Ber. d. VIII. Kong. f. exper. Psychol.*, Jena, 1924, 196-200.
- Psychotechnische Eignungsprüfungen im Schreibmaschinenbau. *Umschau*, 1924.
- Psychotechnische Eignungsprüfung bei der Preussischen Schutzpolizei. *Umschau*, 1924.
- Ueber die Wohlgefälligkeit von Farben und Dreifach-Farb-Verbindungen. *Zsch. f. angew. Psychol.*, 1924, 24.
- Die Atemkontrolle beim Singen. *Umschau*, 1924.
- Eignungs- und Leistungsprüfung im Sport. Berlin: Hackeheil, 1925.
- Psychotechnische Untersuchungen im Kalksteinbruch. Berlin: Kalkverlag, 1925.
- Ueber Elektro-Diagnose seelischer Eigenschaften. *Psychol. u. Med.*, 1925, 1.
- Die Psychotechnik im Dienste der Verkehrssicherheit. *Umschau*, 1925.
- Psychotechnische Plakatprüfung. *Umschau*, 1925.
- Psychologie und Medizin. *Psychol. u. Med.*, 1925, 1, 1-6.
- Psychologie und Medizin. (*Vjsch. f. Forsch. u. Anwend. a. i. Grenzgeb.*) Stuttgart: Enke, 1925. S. 112.
- Der Beruf des praktischen Psychologen. *Psychol. u. Med.*, 1926, 1.
- Kritische Betrachtungen zum Problem des Okkultismus. *Zsch. f. krit. Okkultis. u. Grenzfrag. d. Seelenlebens*, 1926, 1.
- Das Problem der Altersschätzung in statistischer Hinsicht. *Zsch. f. Menschenk.*, 1926, 2, 26-29.
- Probleme, Methoden und Ergebnisse der Psychologie der Leibesübungen. *Ber. d. IX. Kong. f. exper. Psychol.*, Jena, 1926.
- Automatischer Wirbelsäulen-Messapparat. *Umschau*, 1926.
- Psychotechnische Zweckmässigkeitsuntersuchungen an Federhalterformen. *Psychotechn. Zsch.*, 1926.
- Hilfsmittel zur Arbeitshygiene und Leistungssteigerung beim Maschineschreiben. *Umschau*, 1926.
- Psychotechnische Eignungsprüfungen im Schreibmaschinenbau. Stuttgart: Enke, 1926.
- Experimentalpsychologische Untersuchungen zur Prüfung der Kontrollbedingungen bei okkultistischen Dunkelsitzungen. *Zsch. f. krit. Okkultis. u. Grenzfrag. d. Seelenlebens*, 1926, 1.
- Psychotechnik und Polizei. Oldenburg: Stalling, 1926. S. 214.
- Leistungssteigerung in Turnen, Spiel und Sport. Oldenburg: Stalling, 1926. S. 205.
- Konzentration, Gedächtnis, Arbeitskraft. *Wiss.-prakt. Schule*, 1926.
- Die Psychologie der Leibesübungen. Berlin: Weidmann, 1926. S. xi+20.
- Medizinische-psychologische Beobachtungen bei einem Fallschirmabsprung. *Psychol. u. Med.*, 1927, 2, 222-225.
- Methoden und Ergebnisse objektpsychotechnischer Untersuchungen. *Ber. d. X. Kong. f. exper. Psychol.*, 1927.
- Die psychologische Feststellung ethischer Qualitäten. *Zsch. f. Menschenk.*, 1923, 3, 398-405.
- Körperkultur. Versuch einer Philosophie der Leibesübungen. München: Reinhardt, 1928. S. 72.
- Bericht über den XI. Kongress der Gesellschaft für experimentelle Psychologie, April, 1929, Wien. *Psychol. u. Med.*, 1929, 4, 44-49.
- SCHULTZE, F. E. Otto**, Lortzingstrasse 6, Königsberg, Ost-Preussen, Deutschland. Geboren Merseburg, 9. Oktober 1872. Dr. phil.
- Universität Frankfurt, 1908-1909, Privatdozent. Instituto nacional del profesorado secundario Buenos Aires, 1909-1914, Ordentlicher Professor. Universität Frankfurt, 1915-1922, Ausserordentlicher Professor. Universität Königsberg, 1922—, Ordentlicher Professor.
- Einige Hauptgesichtspunkte der Beschreibung in der Elementarpsychologie. *Arch. f. d. ges. Psychol.*, 1906, 8, 241-384; 1903, 11, 147-207.
- Beitrag zur Psychologie des Zeitbewusstseins. *Arch. f. d. ges. Psychol.*, 1910, 13, 275-351.
- Systematische und kritische Selbständigkeit als Ziel von Studium und Unterricht. Leipzig: Klinkhardt, 1914. S. 253.
- Ueber Lernzeiten bei grösseren Komplexen. *Zsch. f. Psychol.*, 1915, 71, 139-176.
- Selbständigkeit, Sachlichkeit und Frohsinn als Charaktereigenschaften und als Erziehungsziele. *Zsch. f. päd. Psychol.*, 1918, 19, 360-372.
- Individualdiagnostische Studien. *Fortschr. d. Psychol.*, 1917, 5, 173-215.
- Grundsätzliches und Kasuistisches über die Bildung von Begriffen und Komplexen und über das Ich. *Arch. f. Psychiat. u. Nervenkr.*, 1918, 59, 534-610.
- Individualdiagnostische Studien. II. Die Legespielprobe. *Zsch. f. d. ges. Neur. v. Psychiat.*, 1919, 50, 98-130.
- Individualdiagnostische Studien. *Fortschr. d. Psychol.*, 1922, 5, 173-216.
- Anleitung zur Menschenkenntnis. (*Wiss. u.*

Bildung, H. 189.) Leipzig: Barth, 1923. S. 170.

Ueber die Bedeutung der psychologischen Grundbegriffe in Kants Metaphysik der Sitten. In *Festschrift Immanuel Kant*. Leipzig, 1924. S. 179-201.

Grundlegung der Pädagogik als einer diagnostischtherapeutischen Wertwissenschaft: I. Empirische Phänomenologie. *Päd. Anschauungsunterricht*, 1926. S. 392. II. Theorie des Unterrichtes und der Erziehung. Langensalza, 1929. S. 252.

Vorbereitung und Kritik des Unterrichtes. Berlin: Springer, 1927. S. 171.

Das akademische Studium des Lehrers und Erziehers. Berlin: Springer, 1928. S. 74.

Die Forderung einer "theoretischen Psychologie" am Begriffe der Einstellung erläutert. *Zsch. f. Psychol.*, 1929, **112**, 260-282.

Hochschulpädagogische Leistungsprüfungen. *Zsch. f. angew. Psychol.*, 1931, **38**, 177-195, 238-248.

Ueber die Lehrerausbildung an den Viersemesterhochschulen. *Zsch. f. päd. Psychol.*, 1931, **32**, 501-515; 537-547.

Gesundheitspflege in den öffentlichen Volksschulen der U. S. A. *Neue dtsh. Schule*, 1931, **6**, 225-236.

SCHUMANN, Friedrich, Mendelssohnstrasse 79, Frankfurt a/M, Deutschland. Geboren Hildesheim, 16. Juni 1863.

Universität Göttingen, 1881-1887, Dr. phil. Universität Göttingen, 1892-1894, Privat-

dozent und Assistent am psychologischen Institut. Universität Berlin, 1894-1905, Assistent am psychologischen Institut. Universität Zürich, 1905-1910, Ordentlicher Professor. Akademie für Sozial- und Handelswissenschaften zu Frankfurt, 1910-1914, Professor. Universität Frankfurt, 1914—, Ordentlicher Professor. *Zeitschrift für psychologie*, 1909—, Herausgeber.

Ueber Kontrasterscheinungen infolge von Einstellung. *Nachr. v. d. königl. Gesellsch. d. Wiss. z. Göttingen*, 1889.

Ueber das Gedächtnis für Komplexe regelmässig auf einanderfolgender gleicher Schalleindrücke. *Zsch. f. Psychol.*, 1889, **1**, 75-80.

Ueber die Schätzung kleiner Zeitgrössen. *Zsch. f. Psychol.*, 1889, **4**, 1-69.

Zur Psychologie der Zeitanschauung. *Zsch. f. Psychol.*, 1898, **17**, 106-148.

Ein Kontaktapparat zur Auslösung elektrischer Signale in variablen Intervallen. *Zsch. f. Psychol.*, 1898, **17**, 253-271.

Zur Schätzung leerer, von einfachen Schalleindrücken begrenzter Zeiten. *Zsch. f. Psychol.*, 1898, **18**, 1-48.

Beiträge zur Analyse der Gesichtswahrnehmungen. *Zsch. f. Psychol.*, 1900, **23**, 1-32; **24**, 1-33; 1903, **30**, 321-339; 1904, **36**, 161-185.

Ein ungewöhnlicher Fall von Farbenblindheit. *Ber. d. I. Kong. f. exper. Psychol.*, 1904, 10-13.

Die Erkennung von Buchstaben und Worten bei momentaner Beleuchtung. *Ber. d. I. Kong. f. exper. Psychol.*, 1904, 34-38.

Beiträge zur Analyse der Gesichtswahrnehmungen. I. Leipzig: Barth, 1904. S. vii+160; II, 1908. S. 223. III. 1909. S. v+194; IV, 1918. S. 188; VI, 1922. S. 292; VII, 1923. S. 205.

Beiträge zur Analyse der Zeitwahrnehmung. Leipzig: Barth, 1904. S. v+166.

Untersuchungen zur Psychologie des Lesens. Leipzig: Barth, 1908. S. 223.

Untersuchungen über die Wahrnehmung der Bewegung durch das Auge. *Zsch. f. Psychol.*, 1912, **61**, 81-121.

Ueber einige Hauptprobleme der Lehre von den Gesichtswahrnehmungen. *Ber. d. V. Kong. f. exper. Psychol.*, Leipzig, 1912, 179-183.

Zum Problem der scheinbaren Grösse. *Ber. d. VI. Kong. f. exper. Psychol.*, Leipzig, 1914, 63-66.

Untersuchungen über die psychologischen Grundprobleme der Tiefenwahrnehmung. I. Die Repräsentation des leeren Raumes im Bewusstsein. Eine neue Empfindung. *Zsch. f. Psychol.*, 1920, **85**, 224-244.

Das Erkennungsurteil. *Zsch. f. Psychol.*, 1922, **88**, 205-224.

Untersuchungen über die psychologischen Grundprobleme der Tiefenwahrnehmung. Leipzig: Barth, 1923. S. iv+205.

Neue Untersuchungen über die Zöllnerschen anorthoskopischen Zerrbilder. *Zsch. f. Psychol.*, 1924, **94**, 146-152; 1927, **102**, 57-106.

Neue Untersuchungen über die Vergleichung Räumlicher Grössen. *Zsch. f. Psychol.*, 1931, **119**, 257-271, 272-310.

SCHWARZ, Georg H. D., Eignungsprüfstelle beim Arbeitsamt Berlin-Mitte, Berlin, Deutschland.

Geboren Nordhausen, 19. Januar 1895.

Universität Berlin, 1914, 1919-1920, 1923-1924. Universität Greifswald, 1920-1923. 1923-1924, Dr. phil., 1923. Universität Leipzig, 1925-1927.

Universität Kiel, 1928-1929, Assistent. Eignungsprüfstelle beim Arbeitsamt Berlin-Mitte, Abteilung Berufsberatung, 1929—, Fachpsychologe.

Verein der Freunde und Förderer des psychologischen Instituts der Universität Leipzig. Deutsche philosophische Gesellschaft.

Zusammen mit Löhlein, W., u. Richter, W. Untersuchungen über die Schärffenbestimmung bei kleinen Kindern mit Besonderer Berücksichtigung der Bedeutung psychischer Faktoren. *Arch. f. Ophth.*, 1920, **102**, 146-183.

Erlebnis und Deutung in der Geschichte der Philosophie. Ein Beitrag zur Geschichte der Axiologie. In *Vom sittlich-religiösen Erleben*, hrg. von G. Schwarz. Greifswald: Bamberg, 1924. S. 5-16.

[Hrg.] *Vom sittlich-religiösen Erleben*. Philosophische Untersuchungen. Greifswald: Bamberg, 1924. S. 87.

Das Werk von Hermann Schwarz. *Literar. Ber. a. d. Geb. d. Phil.*, 1925, 5, 31-41.

Ueber Rückfälligkeit bei Umgewöhnung. I. *Psychol. Forsch.*, 1927, 9, 86-158.

Ueber konzentrische Gesichtsfeldeinengung bei psychisch Normalen. *Neue psychol. Stud.*, 1930, 6, 131-251.

SEIFERT, Friedrich Karl, Technische Hochschule München, München, Deutschland.

Geboren Würzburg, 2. Januar 1891.

Universitäten Würzburg, Bonn, München, 1910-1914, Dr. phil. (München), 1916.

Technische Hochschule, München, 1922-1927, Privatdozent; 1927—, Ausserordentlicher Professor.

Kantgesellschaft. Paracelsusgesellschaft.

Zur Psychologie der Abstraktion und Gestaltauffassung. Leipzig: Barth, 1917. S. 90. Auch in *Zsch. f. Psychol.*, 1917, 78, 55-144.

Das grosse Aergernis. Zur Frage des modernen Okkultismus. *Zsch. Kunstwart*, 1926, 40, 99-104.

Psychologie. Metaphysik der Seele. München u. Berlin: Oldenbourg, 1928. S. 97.

Moderne Charakterologie und christlicher Seelenbegriff. *Zsch. Zeitwende*, 1928, 4, 63-73.

Charakterologie. München u. Berlin: Oldenbourg, 1929. S. 65.

Die Wissenschaft vom Menschen in der Gegenwart. Leipzig u. Berlin: Pan-Verlag, 1930. S. 47.

SELZ, Otto, Handels-Hochschule Mannheim, Mannheim, Baden, Deutschland.

Geboren München, 14. Februar 1881.

Universitäten München und Berlin, 1899-1904. Universität Bonn, 1909-1912.

Universität Bonn, 1912-1923, Privatdozent, 1912-1921; Ausserordentlicher Professor, 1921-1923. Handels-Hochschule Mannheim, 1923—. Ordentlicher Professor und Direktor des Instituts für Psychologie und Pädagogik. *Archiv für die gesamte Psychologie*, Mitherausgeber. *Psychotechnische Zeitschrift*, Mitherausgeber.

Deutsche Gesellschaft für Psychologie.

Die psychologische Erkenntnistheorie und das Transzendenzproblem. *Arch. f. d. ges. Psychol.*, 1910, 16, 1-110.

Die experimentelle Untersuchung des Willensaktes. *Zsch. f. Psychol.*, 1910, 57, 241-270.

Willensakt und Temperament. Eine Er-

widerung auf N. Achs Widerlegung. *Zsch. f. Psychol.*, 1911, 59, 113-122.

Experimentelle Untersuchungen über den Verlauf determinierter intellektueller Prozesse. *Ber. d. V. Kong. f. exper. Psychol.*, 1912, 229-234.

Ueber die Gesetze des geordneten Denkverlaufs. I. Stuttgart: Spemann, 1913. S. vi+320.

Die Gesetze der produktiven Tätigkeit. *Arch. f. d. ges. Psychol.*, 1913, 27, 367-380.

Ueber den Anteil der individuellen Eigenschaften der Flugzeugführer und Beobachter an Fliegerunfällen. Eine psychologische Untersuchung auf unfallstatistischer Grundlage. *Zsch. f. angew. Psychol.*, 1919, 15, 254-300.

Komplextheorie und Konstellationstheorie. *Zsch. f. Psychol.*, 1920, 83, 211-234.

Zur Psychologie des produktiven Denkens und des Irrtums. (II. Gesetze des geordneten Denkverlaufs.) Bonn: Cohen, 1922. S. xxviii+688.

Die Gesetze der produktiven und reproduktiven Geistestätigkeit. Kurzgefasste Darstellung. Bonn: Cohen, 1924. S. 31.

Ueber die Persönlichkeitstypen und die Methoden ihrer Bestimmung. *Ber. d. VIII. Kong. f. exper. Psychol.*, 1924, 3-26.

Veränderungen in den psychologischen Grundlagen der Pädagogik seit Herbart. *Zsch. f. päd. Psychol.*, 1925, 26, 337-346.

Zur Psychologie der Gegenwart. *Zsch. f. Psychol.*, 1926, 99, 160-196.

Die Umgestaltung der Grundanschauungen vom intellektuellen Geschehen. *Kantstud.*, 1927, 32, 273-280.

Zur Theorie der spezifischen Reaktionen. *Ber. d. VIII. int. Kong. f. Psychol.*, Groningen, 1927, 415-419.

Ein Schulbeispiel zur Frage der Würdigung jugendlicher Zeugenaussagen. *Monatssch. f. Krimpsychol. u. Strafrechtsref.*, 1928, 19, 641-658.

[Hrg.] Experimentelle Untersuchungen über den natürlichen Lernvorgang: I. u. II. *Zsch. f. Psychol.*, 1929, 109, 116-190, 191-209.

Essai d'une nouvelle theorie psychologique de l'espace, du temps et de la forme. *J. d. psychol.*, 1929, 26, 337-353.

Die psychologische Strukturanalyse des Ortskontinuums und die Grundlagen der Geometrie. *Zsch. f. Psychol.*, 1930, 114, 351-362.

Die Struktur der Steigerungsreihen und die Theorie von Raum, Zeit und Gestalt. *Ber. d. XI. Kong. f. exper. Psychol.*, 1930, 27-45. Von der Systematik der Raumphänomene zur Gestalttheorie. *Arch. f. d. ges. Psychol.* (Störing-Festschr.), 1930, 77, 527-551.

SOMMER, Karl Robert, Frankfurterstrasse 97, Giessen, Hessen, Deutschland. Geboren Grottkau i/Schlesien, 19. Dezember 1864.

Universität Freiburg, 1883. Universität Leipzig, 1883-1885. Universität Berlin, 1885-1888, Dr. phil., 1887; medizinisches Staatsexamen, 1888. Universität Würzburg, 1891, Dr. med.

Universität Würzburg, 1890-1895, Privatdozent, 1892-1895. Universität Giessen, 1895—, Ausserordentlicher Professor, 1895-1896; Ordentlicher Professor, 1896—. *Zentralblatt für Nervenheilkunde und Psychiatrie*, 1890-1896, Redaktor. *Klinik für psychische und nervöse Krankheiten*, Herausgeber. *Zentralblatt für Psychotherapie*, Mitherausgeber. *Achiv für Kriminologie*, Mitherausgeber.

Russischen Gesellschaften für experimentelle Psychologie in Moskau und experimentelle Pädagogik in Petersburg. Vereins für Psychiatrie und Neurologie in Wien. Societas regia medicorum Budapestinum. Gesellschaft Liebig-Museum in Giessen. Gesellschaft für Psychotherapie. Societa freniatria italiana (bis zum Krieg). Belgique Société de Médecine mentale en Brussel (vor dem Krieg).

Lockes Verhältnis zu Descartes. Berlin: Meyer u. Müller, 1888.

Grundzüge einer Geschichte der deutschen Psychologie und Ästhetik von Wolf-Baumgarten bis Kant-Schiller. Würzburg: Stahel, 1891.

Diagnostik der Geisteskrankheiten. Berlin, Wien: Urban u. Schwarzenberg, 1894. (2. Aufl.) 1901.

Lehrbuch der psychopathologischen Untersuchungsmethoden. Berlin, Wien: Urban u. Schwarzenberg, 1899.

Kriminalpsychologie und Psychopathologie auf naturwissenschaftlicher Grundlage. Leipzig: Barth, 1904. (Uebersetz. in Italienisch und Russisch.)

Familienforschung und Vererbungslehre. Leipzig: Barth, 1907. (3. Aufl., ergänzt durch Rassenlehre, 1927.)

Goethes Wetzlarer Verwandtschaft. Leipzig: Barth, 1907. (3. Aufl., 1927.)

Goethe im Lichte der Vererbungslehre. Leipzig: Barth, 1908.

Öffentliche Schlaf- und Ruhehallen. Halle: Marhold, 1912.

Die körperliche Erziehung der deutschen Studentenschaft. Leipzig: Barth, 1916.

Krieg und Seelenleben. München: Nernich, 1916.

Die Schweizer Soldan-Familie. Giessen: Kindt, 1921.

Menschlicher und tierischer Charakter. *Wien. med. Woch.*, 1925, **75**, 585-587.

Psychologie und Organisation des Erfindewesens. *Psychol. u. Med.*, 1925, **1**, 32-36.

Tierpsychologie. Leipzig: Quelle u. Meyer, 1925.

Die Form der Papillarlinien der Finger mit Bezug auf das Mendelsche Gesetz. In *Sbornik, posv. I. M. Bekhterevu k 40-*

letnyu professorskoi deyatelnosti (Bekhterev 40th anniversary commemorative volume). Leningrad: Gos. Psikhonevr. Akademii i Gos. Refleks. Instit. po Izucheniyu Mozga, 1926. S. 1-6.

Die erste Tagung des deutschen Verbandes für psychische Hygiene in Hamburg-Friedrichsberg vom 19.-21. Sept. 1928. *Allg. ärztl. Zsch. f. Psychotherap.*, 1928, **1**, 619-623.

Affektcharakter und Reflex. *Allg. ärztl. Zsch. f. Psychotherap.*, 1928, **1**, 213-214.

Psychotherapie und psychische Hygiene. *Allg. ärztl. Zsch. f. Psychotherap.*, 1928, **1**, 49-53, 129-134.

Psychotherapeutische Analysen. *Allg. ärztl. Zsch. f. Psychotherap.*, 1928, **1**, 6-10, 153-154, 485-487.

Psychische Hygiene in den Dörfern. *Allg. ärztl. Zsch. f. Psychotherap.*, 1928, **1**, 425-426.

Gedächtnis und Ermüdung. In *Psychologische Studien* (Ranschburg Festschrift) Budapest: Magyar Gyógypedagógiai Társaság Kiadása, 1929. S. 119-122.

Ein Erinnerungsversuch zu zweit. *Zsch. f. Psychol.*, 1929, **112**, 256-259.

Die psychische Hygiene des Larmes. *Allg. ärztl. Zsch. f. Psychotherap.*, 1929, **2**, 33-35.

Hygiene Ausstellung Dresden vom Standpunkt der psychischen Hygiene. *Psychiat.-neur. Woch.*, 1930, **32**, 387-392.

SPECHT, Wilhelm, Universität München, München, Deutschland.

Geboren Thale a. H., 23. April 1874.

Universität Jena, 1894-1896, Dr. med., 1898. Universität Berlin, 1896. Universität München, 1896-1897. Universität Königsberg, 1897.

Neurologische Abteilung des Eppendorfer Krankenhauses, Hamburg, 1900-1901, Assistent. Psychiatrische Universitätsklinik, Tübingen, 1901-1905, Assistent. Universität Tübingen, 1905, Privatdozent für Psychiatrie. Universität Leipzig, 1905-1906, Assistent. Universitätsklinik München, 1906-1909, Assistent der Psychiatrie. Universität München, 1914—, Ausserordentlicher Professor der Psychiatrie, 1914—; Lehrauftrag für praktische Kriminalpsychologie in der juristischen Fakultät, 1928—. *Zeitschrift für Pathopsychologie*, 1912—, Herausgeber.

Psychologische Gesellschaft München.

Zur Pathologie der Intentionenpsychosen mit besonderer Berücksichtigung ihrer Beziehung zu symptomatologisch ähnlichen Krankheitsbildern. (Dissertation.) Jena, 1900. S. 22.

Ueber den Babinskischen Reflex. *Zsch. f. Psychiat. u. Neur.*, 1903, **13**, 81-96.

Intervall und Arbeit. *Arch. f. d. ges. Psychol.*, 1904, **3**, 1-32.

- Ueber klinische Ermüdungsmessungen. *Arch. f. d. ges. Psychol.*, 1904, **3**, 245-340.
- Einige Bemerkungen zur Lehre von den traumatischen Neurosen. *Centbl. f. Nervenhk. u. Psychiat.*, 1906, **17**, 1-15.
- Die Beeinflussung der Sinnesfunktionen durch geringe Alkoholmengen. (Preisgekrönte Arbeit.) *Arch. f. d. ges. Psychol.*, 1907, **9**, 180-295.
- Psychologie und Psychiatrie. *Centbl. f. Nervenhk. u. Psychiat.*, 1907, **18**, 379-387.
- Das pathologische Verhalten der Aufmerksamkeit. *Ber. d. III. Kong. f. exper. Psychol.*, Frankfurt, 1908, 131-194.
- Zur Analyse der Arbeitskurve. *Zsch. f. päd. Psychol.*, 1910, **11**, 19-31.
- Ueber den Wert der pathologischen Methode in der Psychologie und die Notwendigkeit der Fundierung der Psychiatrie auf einer Pathopsychologie. *Zsch. f. Pathopsychol.*, 1912, **1**, 4-49.
- Antwort an Herrn Professor Liepmann. *Zsch. f. Pathopsychol.*, 1912, **1**, 557-560.
- Zur Phänomenologie und Morphologie der pathologischen Wahrnehmungstäuschungen. *Zsch. f. Pathopsychol.*, 1912-1914, **2**, 1-35, 121-243, 481-569.
- Wahrnehmung und Hallucination. Leipzig: Engelmann, 1914. S. vi+147.
- Zusammen mit Lange, J. Neue Untersuchungen über die Beeinflussung der Sinnesfunktionen durch geringe Alkoholmengen. *Zsch. f. Pathopsychol.*, 1914-1919, **3**, 155-256.
- Zur Pathologie des Realitätsbewusstseins. *Zsch. f. Pathopsychol.*, 1919, **3**, 363-372.
- Vom Ausdruck der Seele. In *Festschrift für Kraepelin*. Berlin: Springer, 1926.
- STERN, Erich**, Universität Giessen, auch Technische Hochschule Darmstadt, Deutschland.
Geboren Berlin, 30. Oktober 1889.
Universität Berlin, 1909-1910. Universität Lausanne, 1910. Technische Hochschule Karlsruhe, 1910-1911. Universität Strassburg, 1911-1915, Dr. med., 1915, Dr. phil., 1917.
Universität Giessen, 1920—, Privatdozent, 1920-1924; Ausserordentlicher Professor, 1924—. Pädagogisches Institut bei der Technischen Hochschule Darmstadt, 1927—.
- Experimentelle Untersuchungen über die Assoziationen bei Gehirnverletzten. *Zsch. f. Psychiat. u. Nervenk.*, 1917, **57**, 725-771.
- Bemerkungen zur Frage der "Begabtenauslese." *Zsch. f. päd. Psychol.*, 1918, **19**, 332-335.
- Die Bedeutung der Berufspsychologie für das ärztliche Handeln. *Therap. Monatsh.*, 1919, **33**, 301.
- Beiträge zur Psychologie und Psychopathologie des Selbstwelterlebens. *Zsch. f. Pathopsychol.*, 1919, **3**, 500-553.
- Die "praktische" Intelligenz und ihre Untersuchung. *Zsch. f. päd. Psychol.*, 1919, **20**, 235-238.
- Beiträge zur Intelligenz- und Eignungsprüfung Minderbegabter. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1919, **47**, 190-269.
- Der Begriff und die Untersuchung der "natürlichen" Intelligenz. *Monatssch. f. Psychiat. u. Neur.*, 1919, **46**, 181-205.
- Zur Prüfung des Denkvermögens an Bildern. *Berlin. klin. Woch.*, 1919, **56**, 609.
- Ueber eine experimentell-psychologische Eignungsprüfung für Flugzeugführer. *Zsch. f. angew. Psychol.*, 1919, **15**, 236-254.
- Flugzeugführer. *Zsch. f. angew. Psychol.*, 1919, **15**, 236-254.
- Beitrag zur Religionspsychologie. *Zsch. f. angew. Psychol.*, 1919, **15**, 55-68.
- Zur Frage der logischen Wertung. *Arch. f. d. ges. Psychol.*, 1920, **39**, 269-288.
- Pathopsychographische Untersuchungen. *Arch. f. Psychiat. u. Nervenk.*, 1920, **61**, 328-384.
- Zur Gleichförmigkeit des psychischen Geschehens. *J. f. Psychol. u. Neur.*, 1920, **25**, 105-128.
- Psychologische Eignungsprüfung für Schallmesser. *Zsch. f. angew. Psychol.*, 1920, **16**, 335-340.
- Ueber den Begriff der Gemeinschaft. *Dtsch. Blätter f. erz. Unterricht*, 1920-1921.
- Ueber Schuld und Zurechnungsfähigkeit vom Standpunkte der Psychologie der Wertung. *Arch. f. Kriminol.*, 1921, **73**, 1-17.
- Psychologie der straffälligen Jugend. *Zsch. f. d. ges. Strafrechtswiss.*, 1921, **42**.
- Der VII. Kongress für experimentelle Psychologie. *Zsch. f. päd. Psychol.*, 1921, **22**, 262-265.
- Angewandte Psychologie, Methoden und Ergebnisse. Leipzig: Teubner, 1921. S. 124.
- Die Feststellung der psychischen Berufseignung und die Schule. Leipzig: Teubner, 1921. S. vi+153. (2. Aufl., 1927. S. vii+175.)
- Grundfragen der pädagogischen Psychologie. *Neue Jahrb. f. d. klass. Altertum u. f. Päd.*, 1922, H. 1-2.
- Die Bedeutung der Intelligenzprüfungen für die Rechtspraxis. *Dtsch. Strafrechtzeit.*, 1922, **9**, 210-215.
- Zur Psychologie des Jugendalters. *Päd. Warte*, 1922, **29**, 501-509, 535-545.
- Einleitung in die Pädagogik. Halle: Niemeyer, 1922. S. x+395.
- Das Verhalten des Kindes in der Gruppe. *Zsch. f. angew. Psychol.*, 1923, **22**, 271-286.
- Allgemeines und Kritisches zur Methode der Intelligenzprüfung. *Schweiz. Arch. f. Neur. u. Psychiat.*, 1923, **12**, 289-297.
- Jugendpsychologie. Breslau: Hirt, 1923. S. 100. (3. Aufl. Leipzig: Hirt, 1931. S. 102.)
- Der Zögling als Grappenglied. *Päd. Warte*, 1924, **31**, 698-710, 754-761.

- Beitrag zur Psychologie des Lungenkranke-
der Eindruck der Diagnose Lungentuber-
kulose "auf den Kranken." *Dtsch. med.
Woch.*, 1925, **51**, 1146-1149.
- Die psychische Einstellung des Kranken zu
seiner Krankheit. *Münch. med. Woch.*,
1925, **72**, 254-257.
- Medizin und Weltbild. *Münch. med. Woch.*,
1925, **72**, 1771-1775.
- Das Problem der Sexualpädagogik. *Zsch. f.
Sex.-wiss.*, 1925, **12**, 73-84.
- Psychologie. *Int. Jahresber. f. Erz.-wiss.*,
1925, **1**, 34-59; 1928, **2**, 23-37.
- Beitrag zur Kenntnis der Wirkungen des
Hochgebirges auf das menschliche Seelen-
leben. *Ann. d. schweiz. Gesellsch. f. Bal-
neol. u. Klimatol.*, 1925, H. 20.
- Die Psyche des Lungenkranke. Halle:
Marhold, 1925. S. 168.
- Jugendpflege, Jugendbewegung, Jugendfur-
sorge. Dortmund: Ruhfus, 1925. S. 94.
- Autorität und Erziehung. Berlin: Union,
1925. S. 53. (2. Aufl., 1929. S. 60.)
- Zur Problem der Ehe in unserer Zeit. *Zsch.
f. Sex.-wiss.*, 1926, **13**, 97-106.
- Zur Untersuchung der Musikelkarte. *Indus.
Psychotechn.*, 1926, **3**, 120-123.
- Zufall und Schicksal. Karlsruhe: Braun,
1926. S. 53.
- Versuch und Leben. *Zsch. f. Parapsychol.*,
1926, **53**, 545-548.
- Zum Problem des Menschenverstehens.
Jahrb. d. Erz.-wiss. u. Jugendk., 1927, **2**,
176-215.
- Zur Ausübung der Psychoanalyse durch
Laien. *Prakt. Arzt*, 1927, **12**, 294-302.
- Arzt und Weltanschauung. *Prakt. Arzt*,
1927, **12**, II. 1.
- Von den Grenzen der Erziehung. *Jahrb. d.
Erz.-wiss. u. Jugendk.*, 1927, **3**, 181-200.
- Berufswahl und Berufsberatung. Dresden:
Delecter, 1927. S. 24.
- Jugendfürsorge. Breslau: Hirt 1927. S. 148.
- Bedeutung und Grenzen der Couéscher
Lehre. Dresden: Delecter, 1927. S. 16.
- Dichtkunst und Psychologie. Erfurt: Sten-
ger, 1927. S. 76.
- Der Verbrecher aus verlorener Ehre. Be-
merkungen zu Schillers gleichnamiger
Erzählung. *Med. Welt*, 1928.
- Zum Problem der Zufalls. *Zsch. f. Para-
psychol.*, 1928, **55**, 217-223.
- Jugendpsychologie und Jugendkriminalität.
Allg. ärztl. Zsch. f. Psychotherap., 1928, **1**,
305-318, 412-442.
- Beitrag zur Psychologie des Stiefkindes.
Zsch. f. Kinderforsch., 1928, **34**, 144-157.
- Ueber die Bedeutung religiöser Formen für
die Erziehung. *Der Morgen*, 1928, **4**, 433-
444.
- Gesundheitliche Erziehung. Untersuchun-
gen über den Grundlagen der Gesundheit-
licher. Karlsruhe: Braun, 1928. S. 117.
- Arzt und Erzieher. Karlsruhe: Braun, 1928.
S. 118.
- Die Psychologie in der Ausbildung der
Erzieher. *Jahrb. d. Erz.-wiss. u. Jugendk.*,
1929, **4**.
- Allgemeine Psychologie. *Fortschr. d. Neur.
Psychiat. u. Grenzgeb.*, 1929, **1**, 327-346.
- Zur Frage der Psychotherapie im Lungen-
sanatorium. *Allg. ärztl. Zsch. f. Psycho-
therap.*, 1929, **2**, 299-314.
- Die Stellung der Heilpädagogik in der
Lehrerausbildung. *Zsch. f. Kinderforsch.*,
1930, **36**, 170-177.
- Die diagnostische Bedeutung der Intelli-
genzprüfungen. Dresden: Steinkopf, 1930.
- Krankheit und religiöses Erlebnis. Berlin.
Philoverlag, 1930. S. 26.
- Die ersten Gefühlslebnisse des Kindes.
Kleine Kinder, 1931, **4**, 101-104.
- Beitrag zur Psychologie der Begabung von
Zwillingen. *Zsch. f. Kinderforsch.*, 1931.
38, 581-589.
- Schwererziehbare Kinder. Breslau: Hirt,
1931.
- Anfänge des Alterns. Ein psychologischer
Versuch. Leipzig: Thieme, 1931. S. 46
- STERN, Louis William**, Bei Sankt Jo-
hannis 10, Hamburg XIII, Deutschland.
Geboren Berlin, 29. April 1871.
Universität Berlin, 1888-1892, Dr. phil.
Universität Breslau, 1898-1908, Privatdo-
zent; 1908-1916, Ausserordentlicher Profes-
sor. Universität Hamburg, 1916—, Ordent-
licher Professor der Philosophie und Psy-
chologie und Direktor des philosophischen
Seminars und des psychologischen Insti-
tuts. *Beiträge zur Psychologie der Aus-
sage*, 1903-1906, Herausgeber. *Zeitschrift
für angewandte Psychologie*, 1907—, Mit-
herausgeber. *Zeitschrift für pädagogische
Psychologie*, 1915—, Mitherausgeber. *Ham-
burger Arbeiten zur Begabungsforschung*.
1919—, Herausgeber. *Hamburger Unter-
suchungen zur Sozial- und Jugendpsycholo-
gie*, 1929—, Herausgeber.
Gesellschaft für experimentelle Psycholo-
gie. Société française de Psychologie. Hon
LL.D., Clark University, 1909, Wittenberg
College, 1928.
- Die Analogie im volkstümlichen Denken.
Berlin: Phil.-hist. Verlag, 1893. S. 162.
- Die Wahrnehmung von Helligkeitsverän-
derungen. *Zsch. f. Psychol.*, 1894, **7**, 249-
278; 395-397.
- Die Wahrnehmung von Bewegungen ver-
mittelt des Auges. *Zsch. f. Psychol.*, 1894,
7, 321-386.
- Die Litteratur über die nicht-akustische
Funktion des inneren Ohres in chronolo-
gischer Reihenfolge und mit Inhaltsan-
gabe der einzelnen Schriften. *Arch. f.
Ohrenhk.*, 1895, **39**, 248-284.
- Taubstummensprache und Bogengangsfunk-
tionen. *Pflüg. Arch. f. d. ges. Physiol.*,
1895, **60**, 124-136.

- Die Wahrnehmungen von Tonveränderungen. *Zsch. f. Psychol.*, 1896, **11**, 1-30.
- Psychische Präsenzzeit. *Zsch. f. Psychol.*, 1897, **13**, 325-349.
- Theorie der Veränderungsauffassung. Breslau, 1897. S. 36.
- Avec Bonnier, P., et Kreidl, A. Fonctions des canaux semicirculaires. *Interméd. de biol.*, 1898, **1**, 185-187; 203-205; 231.
- Psychologie der Veränderungsauffassung. Breslau: Preuss u. Jünger, 1898. S. xii + 264. (2. Aufl., 1906.)
- Die Wahrnehmung von Tonveränderungen. *Zsch. f. Psychol.*, 1899, **21**, 360-387; **22**, 1-12.
- Ein Beitrag zur differentiellen Psychologie des Urtheilens. *Zsch. f. Psychol.*, 1899, **22**, 13-22.
- Ueber Psychologie der individuellen Differenzen. Leipzig: Barth, 1900. S. 146. (3. Aufl., 1921.)
- Ueber Arbeitsgemeinschaft in der Psychologie. *C. r. IVe. Cong. int. de psychol.*, 1900 (1901), 435-438.
- Die psychologische Arbeit des 19. Jahrhunderts. *Zsch. f. pad. Psychol.*, 1900, **2**, 329-352; 413-436. Berlin: Walther, 1900. S. 48.
- Zur Psychologie der Aussage. *Zsch. f. d. ges. Strafrechtswiss.*, 1902, **22**, 56.
- Der zweite Hauptsatz der Energetik und das Lebensproblem. *Zsch. f. Phil. u. phil. Kritik*, 1903, **121**, 175-200; **122**, 14-17.
- Der Tonvariator. *Zsch. f. Psychol.*, 1903, **30**, 422-432.
- Die Aussage als geistige Leistung und als Verhörsprodukt. Leipzig: Barth, 1904. S. iv+147.
- Kinderaussagen und Aussagepädagogik. *Zsch. f. pad. Psychol.*, 1905, **7**, 192-195.
- Kindespsychologie. Pädagogik. 2. Sammelbericht. *Zsch. f. Psychol.*, 1905, **40**, 122-144. 3. *Zsch. f. Psychol.*, 1906, **42**, 367-400.
- Helen Keller: Die Entwicklung und Erziehung einer Taubstummblinden als psychologisches und sprachtheoretisches Problem. Berlin: Reuther u. Reichard, 1905. S. 76.
- Zusammen mit Stern, C. Erinnerung und Aussage in der ersten Kindheit. Ein Kapitel aus der Psychogenese eines Kindes. *Beitr. z. Psychol. d. Aussage*, 1905, **2**, 32-67.
- Leitsätze über die Bedeutung der Aussagepsychologie für das gerichtliche Verfahren. *Beitr. z. Psychol. d. Aussage*, 1905, **2**, 73-80.
- Person und Sache: System der philosophischen Weltanschauung. 1. Bd. Leipzig: Barth, 1906. S. xiv+434.
- Zusammen mit Kramer, F. Selbstverrat durch Assoziation. *Beitr. z. Psychol. d. Aussage*, 1906, **4**, 1-32.
- Zusammen mit Stern, C. Monographien über die seelische Entwicklung des Kindes. I. Die Kindersprache. Eine psychologische und sprachtheoretische Untersuchung. Leipzig: Barth, 1907. S. 394. (4. Aufl., 1927.)
- Grundfragen der Psychogenese. *Zsch. f. päd. Psychol.*, 1907, **9**, 71-80.
- Tatsachen und Ursachen der seelischen Entwicklung. *Zsch. f. angew. Psychol.*, 1908, **1**, 1-43.
- Sammlungen freier Kinderzeichnungen. *Zsch. f. angew. Psychol.*, 1908, **1**, 179-187.
- Zur Psychologie der Kinderaussagen. *Dtsch. Juris.-Zeit.*, 1908, **13**, 51-57.
- Zusammen mit Kramer, F. Psychologische Prüfung eines elfjährigen Mädchens mit besonderer mnemotechnischer Fähigkeit. *Zsch. f. angew. Psychol.*, 1908, **1**, 291-312.
- Ueber verlagerte Raumformen. *Zsch. f. angew. Psychol.*, 1909, **2**, 498-525.
- Die Entwicklung der Raumwahrnehmung in der ersten Kindheit. *Zsch. f. angew. Psychol.*, 1909, **2**, 412-423.
- Zusammen mit Stern, C. Anleitung zur Beobachtung der Sprachentwicklung bei normalen, vollsinnigen Kindern. *Zsch. f. angew. Psychol.*, 1909, **2**, 313-337.
- Zusammen mit Stern, C. Die zeichnerische Entwicklung eines Kindes vom 4. bis zum 7. Jahre. *Zsch. f. angew. Psychol.*, 1909, **3**, 1-31.
- Zusammen mit Stern, C. Monographien über die seelische Entwicklung des Kindes. II. Erinnerung, Aussage und Lüge in der ersten Kindheit. Leipzig: Barth, 1909. S. x+160. (4. Aufl., 1931.)
- Der Betrieb der reinen und angewandten Psychologie in Amerika. Auf Grund persönlicher Eindrücke. *Zsch. f. angew. Psychol.*, 1910, **3**, 449-459.
- Abstracts of lectures on the psychology of testimony and on the study of individuality. *Amer. J. Psychol.*, 1910, **21**, 270-282.
- Helen Keller (persönliche Eindrücke). *Zsch. f. angew. Psychol.*, 1910, **3**, 321-333.
- Die Jugendrepublik (George Junior Republic). *Zsch. f. angew. Psychol.*, 1910, **3**, 334-345.
- Die differentielle Psychologie in ihren methodischen Grundlagen. Leipzig: Barth, 1911. S. ix+503.
- The supernormal child. *J. Educ. Psychol.*, 1911, **2**, 143-148; 181-190.
- Zusammen mit Lipmann, O. Forschung und Unterricht in der Jugendkunde. I. Systematische Übersicht über die bestehenden Veranstaltungen. Leipzig: Teubner, 1912. S. vi+42.
- Die Psychologie und die Vorbildung der Juristen. *Zsch. f. angew. Psychol.*, 1913, **7**, 70-94.
- Die Anwendung der Psychoanalyse auf Kindheit und Jugend. *Zsch. f. angew. Psychol.*, 1913, **81**, 71-91.
- Zum Vergleich von Vorschülern und Volks-

- schülern. *Zsch. f. angew. Psychol.*, 1913, 8, 121-123.
- Zur vergleichenden Jugendkunde der Geschlechter. *Ber. d. III. dtsch. Kong. f. Jugendbild. u. Jugendk.*, 1914, 17-38.
- The psychobiological methods of testing intelligence. (Trans. from German by G. M. Whipple.) *Educ. Psychol. Monog.*, 1914, No. 13. Pp. x+160.
- Eigenschaften der frühkindlichen Phantasie. *Zsch. f. päd. Psychol.*, 1914, 15, 305-313.
- Psychologie der frühen Kindheit bis zum sechsten Lebensjahre. Leipzig: Quelle u. Meyer, 1914. S. xii+372. (6. umgearb. Aufl., 1930. S. xiv+539.)
- Englisch: Psychology of early childhood; up to the sixth year of age. (Trans. from the 3rd German ed. by A. Barwell.) New York: Holt; London: Allen, 1924. Pp. 557. (2nd ed., rev., 1930.)
- Hebräische: Jerusalem: 1929.
- Zusammen mit Hoffman, M., u. Reich, B. Vergleichendpsychologische Untersuchungen über Aufsätze von Schülern und Schülerinnen der Volksschule. *Zsch. f. angew. Psychol.*, 1915, 9, 480-512.
- Jugendliches Seelenleben und Krieg. Materialien und Berichte. Leipzig: Barth, 1915. S. 181.
- Hugo Münsterberg: in memoriam. *J. Appl. Psychol.*, 1917, 1, 186-188.
- Die Psychologie und der Personalismus. Leipzig: Barth, 1917. S. 54.
- Ueber eine psychologische Eignungsprüfung für Strassenbahnfahrerinnen. *Zsch. f. angew. Psychol.*, 1917, 13, 91-104.
- Person und Sache. System der philosophischen Weltanschauung. (Bd. II, Die menschliche Persönlichkeit.) Leipzig: Barth, 1918. S. xii+270. (3. Aufl., 1923.)
- Die Methode der Auslese befähigter Volksschüler in Hamburg. *Zsch. f. päd. Psychol.*, 1918, 19, 132-143.
- Höhere Intelligenztests zur Prüfung Jugendlicher. *Zsch. f. päd. Psychol.*, 1918, 19, 65-100.
- Verjüngung. *Zsch. f. päd. Psychol.*, 1919, 20, 1-12.
- Die Erlernung und Beherrschung fremder Sprachen. *Zsch. f. päd. Psychol.*, 1919, 20, 104-108.
- Zusammen mit Minkus, W., Roloff, H. P., Schober, G., Schober, A., und Penkert, A. Untersuchungen über die Intelligenz von Kindern und Jugendlichen. Leipzig: Barth 1919. S. iii+167.
- Zusammen mit Minkus, W. Die Bindewort-Ergänzung. *Zsch. f. angew. Psychol.*, 1919, 16, 35-72.
- Zusammen mit Minkus, W. Die Methodik eines Massenversuchs zur Erforschung der geistigen Leistungsfähigkeit an Volks- und Fortbildungsschülern. *Zsch. f. päd. Psychol.*, 1919, 20, 235-238.
- Die menschliche Persönlichkeit und ihr psychisches Leben. *Zsch. f. päd. Psychol.*, 1920, 21, 1-23.
- Zusammen mit Lipmann, O. Methodensammlung zur Intelligenzprüfung von Kindern und Jugendlichen. *Zsch. f. angew. Psychol.*, 1920, 16, 1-248.
- Die 'Inversions'. Welle. Eine zeitgeschichtliche Beitrag zur Jugendpsychologie. *Zsch. f. päd. Psychol.*, 1920, 21, 161-170.
- Zusammen mit Roloff, H. P. Psychologische Auslese der Lehrlinge für deutsche Eisenbahnwerkstätten. *Zsch. f. päd. Psychol. u. exper. Päd.*, 1921, 22, 50-61.
- Zusammen mit Wiegmann, O. Methodensammlung zur Intelligenzprüfung von Kindern und Jugendlichen. *Hamburg. Arbeit. z. Begabungsforsch.*, 1920, Nr. 3. S. iv+256. (3. Aufl., 1926.)
- Die Intelligenz der Kinder und Jugendlichen und die Methoden ihren Untersuchung. Leipzig: Barth, 1920. S. xi+335. (4. Aufl., 1928.)
- Jugendliches Seelenleben und Krieg. Leipzig: Barth, 1915. S. 181.
- Förderung und Auslese jugendlicher Begabungen. *Zsch. f. Psychotherap.*, 1919, 7, 291-298.
- Die Psychologie und die Schülersauslese. Leipzig: Barth, 1920. S. iv+69.
- Zur Psychographie der proletarischen Jugendbewegung. *Zsch. f. päd. Psychol.*, 1921, 22, 376-379.
- Die Formvariator; ein Hilfsmittel zur Prüfung der dynamischgeometrischen Raumfassung. *Zsch. f. päd. Psychol.*, 1922, 23, 131-137.
- Vom Ichbewusstsein des Jugendlichen. *Zsch. f. päd. Psychol.*, 1922, 23, 8-16.
- Psychologie der frühen Kindheit und Psychoanalyse. *Zsch. f. päd. Psychol.*, 1923, 24, 282-296.
- Psychological science in Germany. *Scand. Sci. Rev.*, 1923, 2, 225-229.
- Person und Sache. System des kritischen Personalismus. Bd. III. Wertphilosophie. Leipzig: Barth, 1924. S. xx+474.
- Das Ernstspiel der Jugendzeit. *Zsch. f. päd. Psychol.*, 1924, 25, 241-252.
- Psychologie und Medizin. *Münch. med. Woch.*, 1925, 72, 94.
- Theory of constancy of intelligence. (Trans. by H. Klüver.) *Psychol. Clin.*, 1925, 16, 110-118.
- Aus dreijähriger Arbeit des Hamburger psychologischen Laboratoriums. *Zsch. f. päd. Psychol.*, 1925, 26, 289-307.
- Zusammen mit Weinert, L. Die Konstanz des Intelligenz-Quotienten und die Messung der geistigen Entwicklung. *Beihefte z. Zsch. f. angew. Psychol.*, 1925, H. 34, 146-169.
- Anfänge der Reifezeit. Leipzig: Quelle u. Meyer, 1925. S. viii+125.
- Freundschafts- und Feindschafts-Erlebnisse in der frühen Pubertät. *Zsch. f. päd. Psychol.*, 1925, 26, 81-97.

- Sittlichkeitsvergehen an Kindern und Jugendlichen. *Zsch. f. päd. Psychol.*, 1926, **27**, 45-51; 73-80.
- Erkennungsleistungen eines Menschenaffen. *Zsch. f. päd. Psychol.*, 1926, **27**, 248-250.
- Jugendliche Zeugen in Sittlichkeitsprozessen, ihre Behandlung und psychologische Begutachtung. (*Reifende Jugend*, Tl. II.) Leipzig: Quelle u. Meyer, 1926. S. viii+193.
- Personalistische Psychologie. *Ber. d. VIII. int. Kong. f. Psychol.*, Groningen, 1927, 431-434.
- Bericht über eine Konferenz forensisch-psychologischer Sachverständiger. *Psychotechn. Zsch.*, 1927, **2**, 95-96.
- Psychologisches und Jugendkundliches vom ersten internationalen Kongress für Sexualwissenschaft. *Zsch. f. päd. Psychol.*, 1927, **28**, 96-104.
- Zur Psychologie der reifenden Jugend. *Zsch. f. päd. Psychol.*, 1927, **28**, 1-10.
- Selbstdarstellung. In Bd. VI, *Die Philosophie der Gegenwart in Selbstdarstellungen*, hrg. von R. Schmidt. Leipzig: Meiner, 1927. S. 56.
- Englisch: Autobiography. In Vol. 1 of *A history of psychology in autobiography*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1930. Pp. 335-388.
- Psychologische Begutachtung jugendlicher Zeugen in Sexualprozessen. *Krim. Monatsh.*, 1927, **1**, 35. Auch in *Verh. d. I. int. Kong. f. Sexualforsch.*, 1928, **5**, 154-160.
- Angänge des Lesens und Schreibens im frühen Kindesalter. *Kindergarten*, 1927, **68**, 82-84.
- Personalistische Psychologie. In *Einführung in die neuere Psychologie*, hrg. von E. Saupé. Osterwieck: Zickfeld, 1927. S. 165-175. (5. Aufl., 1931.)
- Zur Theorie der Intelligenz. *Zsch. f. päd. Psychol.*, 1928, **29**, 1-10.
- Mehr Psychologie im Vorverfahren von Sittlichkeitsprozessen! Betrachtungen zu zwei Freispruchfällen. *Monatssch. f. Krimpsychol.*, 1928, **19**, 8-17.
- La psychologie de la personnalité et la méthode de tests. *J. de psychol.*, 1928, **25**, 5-18.
- Zur Entwicklungspsychologie der Kindersprache. *Zsch. f. päd. Psychol.*, 1928, **29**, 132-143.
- Del alma juvenil: La edad de desarrollo. *Rev. de ped.*, Madrid, 1928, **7**, 193-201.
- La seleccion de los alumnos. *Rev. de ped.*, Madrid, 1928. S. 45.
- Fachpsychologie oder Kriminalpsychologie? Verwahrung gegen den gleichnamigen Aufsatz von L. Philipp. *Die Polizeipraxis*, 1928, **18**, 15.
- Der Ernstspiel-Charakter der Jugend-Erotik und Sexualität. *Verh. d. I. int. Kong. f. Sexualforsch.*, 1928, **3**, 174-180.
- Grundsätzliches zur Schülersauslese. *Päd. Warte*, 1928, **35**.
- Sittlichkeitsvergehen an höheren Schulen und ihre disziplinarische Behandlung. In *Sittlichkeitsvergehen an höheren Schulen und ihre disziplinarische Behandlung*, erstattet von W. Hoffmann u. W. Stern, hrg. vom Preuss. Ministerium f. Wissenschaft, Kunst u. Bildung. Leipzig: Quelle u. Meyer, 1928. S. 43-141.
- Die Intelligenz der Kinder und Jugendlichen und die Methoden ihrer Untersuchung. IV. In *Intelligenzforschung, Intelligenzprüfung und Schülersauslese 1920 bis 1928*. Leipzig: Barth, 1928. S. xii+480.
- De Puberteitsleeftyd. Den Haag: Losse, 1928.
- Die Beziehung der Psychotechnik und der psychologischen Berufsberatung zur Psychohygiene. *Ber. d. I. dtsh. Tagung f. psych. Hygiene*, Hamburg, 1929.
- La crise de l'adolescence. *Pour l'ère nouvelle*, 1929, **8**.
- Die moderne Kinderpsychologie, ihre Theorien, Ergebnisse und pädagogischen Auswirkungen. *Monatssch. f. Kinderhk.*, 1929, **41**, 1-17.
- Ernstspiel als Verhalten und als Erlebnis. *Zsch. f. päd. Psychol.*, 1929, **30**, 9-16.
- Persönlichkeitsforschung und Testmethode. *Jahrb. d. Charakterol.*, 1929, **6**, 61-72.
- Psychologische Eignungsprüfungen für kaufmännische Angestellte. *Zsch. f. angew. Psychol.*, 1929, **33**, 482-490.
- Eindrücke von der amerikanischen Psychologie. *Zsch. f. päd. Psychol.*, 1930, **31**, 43-51, 65-72.
- Zwei forensisch-psychologische Gutachten über kindliche Zeugen in Sittlichkeitsprozessen. *Zsch. f. angew. Psychol.*, 1930, **36**, 151-173.
- Personalistik der Erinnerung. [Teildruck aus 4. vol. umgearb. Aufl. C. und W. Stern, *Erinnerung, Aussage und Lüge*. (*Monog. u. d. seel. Entwickl. d. Kindes*, Bd. II.) Leipzig: Barth.] *Zsch. f. Psychol.*, 1930, **118**, 350-381.
- Der Schulpyschologe Schülersauslese. Aussage von Kindern und Jugendlichen. In 2. Aufl., *Handbuch des Kinderschutzes und der Jugendfürsorge*. Leipzig: Akad. Verlagsanstalt, 1930. S. 665-667, 690-692, 53-57.
- Zur Theorie der personalen Ganzheit und Tiefe. *Ber. d. XI. Kong. f. exper. Psychol.*, Wien, 1930, 155-164.
- Studien zur Personwissenschaft. Teil I: Personalistik als Wissenschaft. Leipzig: Barth, 1930. S. ix+148.
- Dauerphantasien im 4. Lebensjahre. [Teildruck aus 4. vol. umgearb. Aufl. C. und W. Stern, *Erinnerung, Aussage und Lüge*.

- (*Monog. u. d. seel. Entwickl. d. Kindes*, Bd. II.) Leipzig: Barth.] *Zsch. f. angew. Psychol.*, 1931, **38**, 309-324.
- Die Stellung der Psychologie an die deutschen Universitäten. *Dtsch. Schule*, 1931, **2**, 74-83.
- STORCH, Alfred**, Universität Giessen, Klinik für psychische und nervöse Krankheiten, Giessen, Hessen, Deutschland. Geboren Hamburg, 4. April 1888. Universitäten München, Freiburg, Bonn, 1906-1912, Dr. med. (Berlin), 1913. Universität Heidelberg, 1928, Privatdozent. Universität Giessen, 1928—, Privatdozent für Psychiatrie und Neurologie. Gesellschaft für experimentelle Psychologie. Deutscher Verein für Psychiatrie.
- Aussageversuche als Beitrag zur Psychologie manischer und depressiver Zustände. *Zsch. f. Pathopsychol.*, 1913, **2**, 382-444.
- Von den Triebfedern des neurotischen Persönlichkeitstypus. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1917, **36**, 66-78.
- Zur Psychologie und Pathologie des Selbstlebens. *Arch. f. d. ges. Psychol.*, 1918, **37**, 113-128.
- Beiträge zur Psychopathologie der unerlaubten Entfernung und Fahnenflucht im Felde. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1919, **46**, 348-367.
- August Strindberg im Lichte seiner Selbstbiographie. Eine psychopathologische Persönlichkeitsanalyse. (*Grenzfrag. d. Nerven- u. Seelenlebens*, H. 111.) München: Bergmann, 1921. S. 75.
- Ueber das archaische Denken in der Schizophrenie. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1921, **78**, 500-511.
- Das archaisch-primitive Erleben und Denken der Schizophrenen. Berlin: Springer, 1922. S. iv+89.
- Englisch: The primitive archaic forms of inner experiences and thought in schizophrenia.
- Bewusstseinsebene und Wirklichkeitsbereiche in der Schizophrenie. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1923, **82**, 321-341.
- Erlebnisanalyse und Sprachwissenschaft. *Zsch. f. Psychol.*, 1924, **94**, 146-152.
- Die Entwicklungsidee in der Psychopathologie. *Klin. Woch.*, 1925, **4**, 16-18.
- Ueber den psychobiologischen Aufbau der Schizophrenie. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1926, **101**.
- Wandlungen der wissenschaftlichen Denkformen und "neue" Psychiatrie. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1927, **107**, 684-698.
- Das primitiv mythische Denken und seine Beziehungen zur Psychopathologie. *Ber. d. VIII. int. Kong. f. Psychol.*, Groningen, 1927, 209-216.
- Die Psychopathologie in ihren Beziehungen zu den Naturwissenschaften. *Hippokrates*, 1928.
- Aberglauben. Im *Handwörterbuch der medizinischen Psychologie*, hrg. von K. Birnbaum. Leipzig: Thieme, 1930.
- Primitives Denken (archaisch-urtüml. Das-eins- u. Erlebnisformen). Im *Handwörterbuch der medizinischen Psychologie*, hrg. von K. Birnbaum. Leipzig: Thieme, 1930.
- Religionsphänomene (Psychologie u. Psychopathologie). Im *Handwörterbuch der medizinischen Psychologie*, hrg. von K. Birnbaum. Leipzig: Thieme, 1930.
- Die Welt der beginnenden Schizophrenie und die archaische Welt. Ein existenzial-analytischer Versuch. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1930, **127**, 799-810.
- STÖRRING, Gustav**, Universität Bonn, Bonn, Preussen, Deutschland. Geboren Voerde Kreis Schwelm, 24. August 1860. Universitäten Bonn, Berlin, und Kiel. Dr. phil., und Dr. med. Universität Leipzig, 1896, Privatdozent. Universität Zürich, 1902-1911, Professor. Universität Strassburg, 1911-1914, Professor. Universität Bonn, 1914—, Professor der Philosophie und Psychologie.
- Vorlesungen über Psychopathologie in ihrer Bedeutung für die normale Psychologie (mit Einschluss der psychologischen Grundlagen der Erkenntnistheorie). Leipzig: Engelmann, 1900. S. 468.
- Zur Frage der Erinnerungsüberzeugung. *Zsch. f. Phil. u. phil. Kritik*, 1901, **119**, 39-41.
- Zur Lehre von den Allgemeinbegriffen. *Wundts phil. Stud.*, 1902, **20**, 323-335.
- Moral philosophische Streitfragen. I. Teil die Entstehung des sittlichen Bewusstseins. Leipzig: Engelmann, 1903. S. vii+152.
- Experimentelle Beiträge zur Lehre vom Gefühl. *Arch. f. d. ges. Psychol.*, 1905, **6**, 316-356.
- Experimentelle Untersuchungen über einfache Schlussprozesse. *Arch. f. d. ges. Psychol.*, 1908, **11**, 1-127.
- Experimentelle und psychopathologische Untersuchungen über das Bewusstsein der Gültigkeit. *Arch. f. d. ges. Psychol.*, 1909, **14**, 1-42.
- Die Hebel der sittlichen Entwicklung der Jugend. Leipzig: Engelmann, 1911. S. 157. (2. Aufl., 1919.)
- Experimentelle Beiträge zur Lehre von den Bewegungs- und Kraftempfindungen. *Arch. f. d. ges. Psychol.*, 1912, **25**, 177-188.
- Zur kritischen Würdigung der Freudschen Theorie. *Zsch. f. Pathopsychol.*, 1913, **2**, 144-149.
- Nachruf für E. Meumann. *Arch. f. d. ges. Psychol.*, 1915, **34**, i-xiv.

- Psychologie des menschlichen Gefühlslebens. (2. Aufl.) Bonn: Cohen, 1922.
- Zur Psychologie der Erinnerungsgewissheit. *Arch. f. d. ges. Psychol.*, 1922, **43**, 24-31.
- Psychologie. Leipzig: Engelmann, 1923. S. x+479.
- [Hrg.] E. Meumann, Intelligenz und Wille. (4. Aufl.) Leipzig: Quelle u. Meyer, 1925. S. xii+360.
- Allgemeine Bestimmungen über Denkprozesse und Behandlung einfacher experimentell gewonnener Schlussprozesse. *Arch. f. d. ges. Psychol.*, 1925, **52**, 1-60.
- Psychologie der disjunktiven und hypothetischen Urteile und Schlüsse. *Arch. f. d. ges. Psychol.*, 1925, **54**, 23-81.
- Psychologie der 2. und 3. Schlussfigur und allgemeine Gesetzmässigkeiten der Schlussprozesse. *Arch. f. d. ges. Psychol.*, 1926, **55**, 47-110.
- Folgerungen aus der Psychologie der 2. Schlussfigur für die Logik. In *Synthesen in der Philosophie der Gegenwart* (Festgabe für Adolf Dyroff). Bonn: Schröder, 1926.
- Das urteilende und schliessende Denken in causale Behandlung. Leipzig: Akad. Verlagsgesellschaft., 1926.
- Zur Frage der geisteswissenschaftlichen und verstehenden Psychologie. *Arch. f. d. ges. Psychol.*, 1927, **58**, 389-448; 1928, **61**, 273-354, 443-481.
- Geibt es neben naturwissenschaftlich fundierten eine geisteswissenschaftliche und verstehende Psychologie? *Monatssch. f. Psychiat. u. Neur.*, 1927, **65**, 306-316.
- Zur Frage der geisteswissenschaftlichen und verstehenden Psychologie. Eine Streitschrift. Leipzig: Akad. Verlagsgesellschaft., 1928. S. ix+180.
- Methoden der Psychologie des Gefühlslebens. *Abderhaldens Hdbh. d. biol. Arbeitsmeth.*, 1931, Abt. VI, T. B, H. 2, 1125-1646.
- Zusammen mit Störing, G. E. Experimentelle Untersuchungen zur allgemeinen Gefühlslehre. *Arch. f. d. ges. Psychol.*, 1931, **78**, 273-379.
- STUMPF, Carl**, Potsdamerstrasse 15, Berlin-Lichterfelde West, Preussen, Deutschland.
- Geboren Wiesentheid, 21. April 1848.
- Universität Würzburg, 1865-1867. Universität Göttingen, 1867-1868, Dr. phil., 1868.
- Universität Würzburg, 1868-1870.
- Universität Göttingen, 1870-1873, Privatdozent. Universität Würzburg, 1873-1878, Ordentlicher Professor. Universität Prag, 1878-1884, Ordentlicher Professor. Universität Halle, 1884-1889, Ordentlicher Professor. Universität München, 1889-1894, Ordentlicher Professor. Universität Berlin, 1895—, Ordentlicher Professor. *Beiträge zur Akustik und Musikwissenschaft*, 1898-1915, Herausgeber.
- Akademie der Wissenschaften zu München, Berlin. Accademia Nazionale dei Lincei (Rom). National Academy of Sciences (Washington). Gesellschaft für experimentelle Psychologie. Staatsinstitut für Musikwissenschaft, Moskau.
- Verhältnis des platonischen Gottes zur Idee des Guten. (Dissertation.) *Zsch. f. Phil. u. phil. Kritik*, 1869. S. 110.
- Ueber den psychologischen Ursprung der Raumvorstellung. Leipzig: Hirzel, 1873. S. 324.
- Die empirische Psychologie der Gegenwart. *Im neuen Reich*, 1874.
- Aus der vierten Dimension. (Ueber Zöllners 'Prinzipien der elektro-dynamischen Theorie der Materie.') *Phil. Monatsh.*, 1878, **14**, 13-20.
- Tonpsychologie. (2 Bde.) Leipzig: Hirzel, 1883, 1890. S. xviii+427; xiv+582.
- Sur la représentation des mélodies. *Rev. phil.*, 1885, **20**, 617-618.
- Musikpsychologie in England. Betrachtungen über d. Herleitung d. Musik aus d. Sprache u. aus d. tierischen Entwicklungsprozess, über Empirismus und Nativismus in die Musiktheorie. *Vjsch. f. Musikwiss.*, 1886, **2**. Auch: Leipzig, 1885. S. 89.
- Lieder der Bellakula-Indianer. *Vjsch. f. Musikwiss.*, 1886, **2**. Auch in Bd. I, *Sammelbände für vergleichende Musikwissenschaft*, 1922.
- Ueber die Vorstellung von Melodien. *Zsch. f. Phil. u. phil. Kritik*, 1886, **89**, 45-47.
- Mongolische Gesänge. *Vjsch. f. Musikwiss.*, 1887, **3**. Auch in Bd. I, *Sammelbände für vergleichende Musikwissenschaft*, 1922.
- Ueber Vergleichung von Tondistanzen. *Zsch. f. Psychol.*, 1890, **1**, 419-462.
- Psychologie und Erkenntnistheorie. (*Abh. bayer. Akad. d. Wiss.*, 1891, I. Cl., **19**, 2. Abt., 467-516.) München: Franz, 1891. S. 52.
- Wundt's Antikritik. *Zsch. f. Psychol.*, 1891, **2**, 266-293, 438-443.
- Ueber die Anwendung des mathematischen Wahrscheinlichkeitsbegriffes auf Teile eines Kontinuums. *Sitzber. d. preuss. Akad. d. Wiss.*, 1892.
- Ueber den Begriff der mathematischen Wahrscheinlichkeit. *Sitzber. d. preuss. Akad. d. Wiss.*, 1892.
- Phonographierte Indianermelodien. *Vjsch. f. Musikwiss.*, 1892, 127-144. Auch in Bd. I, *Sammelbände für vergleichende Musikwissenschaft*, 1922.
- Zum Begriffe der Lokalzeichen. *Zsch. f. Psychol.*, 1892-1893, **4**, 70-73.
- Bemerkungen über zwei akustische Apparate. *Zsch. f. Psychol.*, 1893-1894, **6**, 33-43.
- H. v. Helmholtz und die neuere Psychologie. *Arch. f. Gesch. d. Phil.*, 1895, **8**, 303-314.

- Englisch: *Psychol. Rev.*, 1895, 2, 1-12.
 Antrittsrede in der Berliner Akademie. *Sitzd. preuss. Akad. d. Wiss.*, 1895.
 Ueber die Ermittlung von Obertönen. *Ann. d. Physik u. Chem.*, 1896, 57, 660-681; 58, 208.
 L'âme et le corps. *Rev. scient.*, 1896, 6, 321-326.
 Tafeln zur Geschichte der Philosophie. Berlin: Speyer u. Peters, 1896. (4. Aufl., mit Menzer, P., 1928. S. 31.)
 Die pseudo-aristotelischen Probleme über Musik. (*Abh. d. preuss. Akad. d. Wiss.*, 1896.) Berlin: Reimer, 1897. S. 85.
 Leib und Seele. Leipzig: Barth, 1896. S. 72. (3. Aufl., mit *Der Entwicklungsgedanke in der gegenwärtigen Philosophie*, 1909. S. 72.)
 Geschichte des Konsonantbegriffes. (*Abh. d. bayer. Akad. d. Wiss.*, 1897, I. Cl., 21, 1. Abt.) München: Franz, 1897. S. ii+78.
 Zusammen mit Meyer, M. Schwingungszahlbestimmungen bei sehr hohen Tönen. *Ann. d. Physik*, 1897, 61, 760-779. Erwiderung. *Ann. d. Physik*, 1898, 65, 641-644.
 Eröffnungsrede. *Ber. d. III. int. Kong. f. Psychol.*, München, 1897, 3-16.
 A propos d'un enfant prodige. *Rev. de l'hypnotisme*, 1897, 12, 85-87.
 Un enfant extraordinaire. *Rev. scient.*, 1897, 7, 336-338.
 Neues über Tonverschmelzung. *Zsch. f. Psychol.*, 1897, 15, 280-303, 354. Auch in *Beitr. z. Akustik u. Musikwiss.*, 1898, H. 2, 1-24.
 Konsonanz und Dissonanz. *Beitr. z. Akustik u. Musikwiss.*, 1898, H. 1, 1-108.
 Zum Einfluss der Klangfarbe auf der Analyse von Zusammenklängen. *Beitr. z. Akustik u. Musikwiss.*, 1898, H. 2, 168-170.
 Zusammen mit Meyer, M. Massbestimmungen über die Reinheit consonanter Intervalle. *Zsch. f. Psychol.*, 1898, 18, 321-404. Auch in *Beitr. z. Akustik u. Musikwiss.*, 1898, H. 2, 84-167.
 Die Unmusikalischen und die Tonverschmelzung. *Zsch. f. Psychol.*, 1898, 17, 422-435. Erwiderung. *Zsch. f. Psychol.*, 1898, 18, 294-302.
 Ueber die Bestimmung hoher Schwingungszahlen durch Differenzöne. *Ann. d. Physik*, 1899, 68, 105-116.
 Ueber den Begriff der Gemüthsbewegung. *Zsch. f. Psychol.*, 1899, 21, 47-99.
 Beobachtungen über subjektive Töne und über Doppelthören. *Zsch. f. Psychol.*, 1899, 21, 100-121. Auch in *Beitr. z. Akustik u. Musikwiss.*, 1901, H. 3, 30-51.
 Der Entwicklungsgedanke in der gegenwärtigen Philosophie. (Festrede in d. Kaiser Wilhelms-Akad. f. ärztl. Bildungswesen.) Leipzig: Barth, 1899. S. 32. (3. Aufl., zusammen mit *Leib und Seele*, 1909. S. 62.)
 Sur la nature des émotions. *Arch. de neur.*, 1900, 9, 451-452.
 Die Berliner Aufführungen klassischer Musikwerke für den Arbeiterstand. *Preuss. Jahrb.*, 1900, 100.
 Zur Methodik der Kinderpsychologie. *Zsch. f. päd. Psychol.*, 1900, 2, 1-21.
 Tonsystem und Musik der Siamesen. *Beitr. z. Akustik u. Musikwiss.*, 1901, H. 3, 69-138. Auch in Bd. I, *Sammelbände für vergleichende Musikwissenschaft*, 1922.
 Zusammen mit Schaefer, K. L. Tontabellen. *Beitr. z. Akustik u. Musikwiss.*, 1901, H. 3, 139-146 + 9 Tabellen + 11.
 Eigenartige Sprachentwicklung eines Kindes. *Zsch. f. päd. Psychol.*, 1902, 3, 419-447.
 Ueber das Erkennen von Intervallen und Akkorden bei sehr kurzer Dauer. *Zsch. f. Psychol.*, 1902, 17, 148-186. Auch in *Beitr. z. Akustik u. Musikwiss.*, 1909, H. 4, 1-39.
 Ueber zusammengesetzte Wellenformen. (Mit 2 Figurentafeln von K. L. u. M. Schaefer.) *Zsch. f. Psychol.*, 1905, 39, 241-268. Auch in *Beitr. z. Akustik u. Musikwiss.*, 1909, H. 4, 62-89.
 Differenzöne und Konsonanz. *Zsch. f. Psychol.*, 1905, 39, 269-283; 1911, 59, 161-175. Auch in *Beitr. z. Akustik u. Musikwiss.*, 1909, H. 4, 90-104; H. 6, 151-165.
 Richtungen und Gegensätze in der heutigen Psychologie. *Int. Woch. f. Wiss., Kunst u. Technik*, 1907.
 Ueber Gefühlsempfindungen. *Zsch. f. Psychol.*, 1907, 44, 1-49. Referat in *Ber. d. II. Kong. f. exper. Psychol.*, 1906, 209-213.
 Erscheinungen und psychische Funktionen. (*Abh. d. preuss. Akad. d. Wiss.*, 1906.) Berlin: Reimer, 1907. S. 40.
 Zur Einteilung der Wissenschaften. (*Abh. d. preuss. Akad. d. Wiss.*, 1906.) Berlin: Reimer, 1907. S. 93.
 Die Wiedergeburt der Philosophie. (Rektorsrede.) Leipzig: Barth, 1907. S. 38.
 Einleitung und vier Beilagen zu *Das Pferd des Herrn v. Osten (der Kluge Hans)*, von O. Pfungst. Leipzig: Barth, 1907. S. 7-16, 175-187.
 Englisch: Introduction and four appendices to *Clewer Hans, a contribution to experimental animal and human psychology*. (Trans. by C. J. Rahn.) New York: Holt, 1911. Pp. 1-14, 245-265.
 Das Berliner Phonogrammarchiv. *Int. Woch. f. Wiss., Kunst u. Technik*, 1908.
 Akustische Versuche mit Pepito Arriola. *Zsch. f. angew. Psychol.*, 1908, 2, 1-12. Auch in *Beitr. z. Akustik u. Musikwiss.*, 1909, H. 4, 115-116.
 Die Anfänge der Musik. *Int. Woch. f. Wiss., Kunst u. Technik*, 1909.
 Vom ethischen Skeptizismus. (Rektorausrede.) Leipzig: Barth, 1909. S. 30.
 Beobachtungen über Kombinationstöne. *Zsch.*

- f. Psychol.*, 1910, **55**, 1-142. Auch in *Beitr. z. Akustik u. Musikwiss.*, 1910, H. 5, 1-142. Das psychologische Institut. In Bd. III, *Geschichte der Universität Berlin*, hrg. von M. Lenz. Halle: Buchh. d. Waisenhauses, 1910.
- Philosophische Reden und Vorträge. Leipzig: Barth, 1910. S. 261.
- Konsonanz und Konkordanz. In *Festschrift für R. v. Liliencron*, 1910. Erweitert, nebst Bemerkungen über Wohlklang und Wohlgefälligkeit. *Zsch. f. Psychol.*, 1911, **58**, 321-355. Auch in *Beitr. z. Akustik u. Musikwiss.*, 1911, H. 6, 106-150.
- Zusammen mit v. Hornbostel, E. M. Ueber die Bedeutung ethnologischer Untersuchungen für die Psychologie und Aesthetik der Tonkunst. *Ber. d. IV. Kong. f. exper. Psychol.*, 1911, 256-259. Auch in *Beitr. z. Akustik u. Musikwiss.*, 1911, H. 6, 102-115.
- Die Anfänge der Musik. Leipzig: Barth, 1911. S. 209.
- Ueber neuere Untersuchungen zur Tonlehre. *Ber. d. VI. Kong. f. exper. Psychol.*, 1914, 305-348.
- Anhang (Bemerkungen und Selbstbeobachtungen) zu "Versuche über die Lokalisation beim dichotischen Hören," von St. Baley. *Zsch. f. Psychol.*, 1914, **70**, 366-372.
- Ziele und Wege der neueren Psychologie. In *Das Kind und die Schule*, hrg. von W. Kröttsch. Leipzig: Dürr, 1914.
- Apologie der Gefühlsempfindungen. *Zsch. f. Psychol.*, 1916, **75**, 1-38.
- Verlust der Gefühlsempfindungen im Tongebiete (musikalische Anhedonie). *Zsch. f. Psychol.*, 1916, **75**, 39-53.
- Binaurale Tonmischung, Mehrheitsschwelle und Mitteltonbildung. *Zsch. f. Psychol.*, 1916, **75**, 330-350.
- Zum Gedächtnis Lotzes. *Kantstud.*, 1917, **22**.
- Die Attribute der Gesichtsempfindungen. (*Abh. d. preuss. Akad. d. Wiss., Phil.-hist. Cl.*, 1917, Nr. 8.) Berlin: Vereinigung wiss. Verleger, 1917. S. 88.
- Ueber den Entwicklungsgang der neueren Psychologie und ihre militärtechnische Verwendung. *Dtsch. milit.-ärztl. Zsch.*, 1918, Nr. 15-16, 273-282.
- Empfindung und Vorstellung. (*Abh. d. preuss. Akad. d. Wiss., Phil.-hist. Cl.*, 1918, Nr. 1.) Berlin: Reimer, 1918. S. 88.
- Die Struktur der Vokale. *Sitzber. d. preuss. Akad. d. Wiss.*, 1918, **17**, 333-358. Auch: Berlin: Reimer, 1918. S. 25.
- Trompete und Flöte. In *Festschrift für H. Kretzschmar zum 70. Geburtstag überreicht von Kollegen, Schülern und Freunden*. Leipzig: Peters, 1918. S. vi+184.
- Zur Analyse geflüsterter Vokale. *Beitr. z. Anat., usw., d. Ohres, usw.*, 1919, **12**.
- Erinnerungen an Franz Brentano. In *Fr. Brentano*, von O. Kraus. München: Becksche Verlh., 1919. S. x+171.
- Spinozastudien. I u. II. (*Abh. d. preuss. Akad. d. Wiss., Phil.-hist. Cl.*, 1919.) Berlin: Vereinigung wiss. Verleger, 1919. S. 57.
- Zusammen mit v. Allesch, G. J. Ueber den Einfluss der Röhrenweite auf die Auslöschung hoher Töne durch Interferenzröhren. *Beitr. z. Anat., usw., d. Ohres, usw.*, 1921, **17**, 143-150.
- Zur Analyse der Konsonanten. *Beitr. z. Anat., usw., d. Ohres, usw.*, 1921, **17**, 151-181.
- Veränderungen des Sprachverständnisses bei abwärts fortschreitender Vernichtung der Gehörsempfindungen. *Beitr. z. Anat., usw., d. Ohres, usw.*, 1921, **17**, 182-190.
- Ueber die Tonlage der Konsonanten und die für des Sprachverständnis entscheidende Gegend des Tonreiches. *Sitzber. d. preuss. Akad. d. Wiss.*, 1921, 636-640.
- Gedächtnisrede auf Benno Erdmann. *Sitzber. d. preuss. Akad. d. Wiss.*, 1921. Auch: Berlin: Akad. d. Wiss., 1921. S. 12.
- Singen und Sprechen. *Zsch. f. Psychol.*, 1923, **94**, 1-37.
- Vorwort zur Bd. I, *Leibniz—Sämtliche Schriften und Briefe*, hrg. von Preussische Akademie der Wissenschaft. Darmstadt: Reichl, 1923.
- Phonetik und Ohrenheilkunde. *Beitr. z. Anat., usw., d. Ohres, usw.*, 1925, **22**, 1-8.
- Autobiographie. In Bd. V, *Die Philosophie der Gegenwart in Selbstdarstellung*. Leipzig: Meiner, 1925. S. 205-265.
- Englisch: Autobiography. In Vol. I of *A history of psychology in autobiography*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1930. Pp. 389-441.
- Sprachlaute und Instrumentalklänge. *Zsch. f. Physik*, 1926, **38**, 745-758.
- Die Sprachlaute. Experimentell-phonetische Untersuchungen mit einem Anhang über Instrumentalklänge. Berlin: Springer, 1926. S. xii+419.
- Zusammen mit Rupp, H. Franz Hillebrand. *Zsch. f. Psychol.*, 1927, **102**, 1-5.
- William James nach seinen Briefen. *Kantstud.*, 1927, **32**. Auch: Berlin: Pan-Verlag, 1928. S. 47.
- Gefühl und Gefühlsempfindung. Leipzig: Barth, 1928. S. xvi+140.

UTITZ, Emil, Mühlweg 49, Halle, Preussen, Deutschland.

Geboren Prag, 27. Mai 1883.

Universitäten München, Leipzig, und Prag, 1902-1906, Dr. phil.

Universität Rostock, 1910-1916, Privatdozent; 1916-1925, Professor. Universität Halle, 1925—, Professor und Direktor des philosophischen Seminars. *Jahrbuch der Charakterologie*, Bände I-V, Herausgeber.

Gesellschaft für experimentelle Psychologie. Kantgesellschaft. Gesellschaft für Ästhetik und allgemeine Kunstwissenschaft. Deutschen Gesellschaft für Wissenschaft und Kunst in der tschechoslawakischen Republik.

Funktionsfreuden im ästhetischen Verhalten. *Zsch. f. Ästh. u. allg. Kunstwiss.*, 1910, 5, 481-511.

Naturalistische Kunsttheorien. *Zsch. f. Ästh. u. allg. Kunstwiss.*, 1910, 5, 87-91.

Die Funktionsfreuden im ästhetischen Verhalten. Halle: Niemeyer, 1911. S. 152.

Was ist Stil? Stuttgart: Enke, 1911. S. 63.

Ausserästhetische Faktoren im Kunstgenuss. *Ber. d. V. Kong. f. exper. Psychol.*, Leipzig, 1912, 282-284.

Ausserästhetische Faktoren im Kunstgenuss. *Zsch. f. Ästh.*, 1912, 7, 619-651.

Die Grundlagen der jüngsten Kunstbewegung. Stuttgart: Enke, 1913. S. 27.

Grundlegung der allgemeinen Kunstwissenschaft. Stuttgart: Enke, 1914. S. xi+308. II. Bd., 1920. S. viii+400.

Psychologie der Simulation. Stuttgart: Enke, 1918. S. viii+96.

Zur Psychologie der Simulation. *Prakt. Psychol.*, 1920, 1, 295-309; 350-358.

Psychologie und Medizin. *Fortschr. d. Med.*, 1922, 40, 285-291.

Zum Schaffen des Künstlers. *Zsch. f. Ästh.*, 1924, 18, 59-70.

Der Künstler. Stuttgart: Enke, 1925. S. 64.

Zusammen mit Keupler, V., Gehard, —, u. Schafner, J. Der Charakter des Künstlers. *Zsch. f. Ästh.*, 1925, 19, 130-153.

Charakterologie. Charlottenburg: Pan-Verlag, 1925. S. vii+398.

Die Kultur in der Epoche des Weltkrieges. Stuttgart: Enke, 1927. (2. Aufl.)

Die Kultur der Gegenwart. S. viii+300.)

Ueberwindung des Expressionismus. Stuttgart: Enke, 1927. S. viii+280.

Charakter und Umwelt. (Aus Konstitution und Charakter.) Leipzig: Karger, 1927.

De l'orientation de la caracterologie. *Rev. de psychol. concrète*, 1929, 2, 227-258.

Christian Wolff. Halle: Niemeyer, 1929. S. 24.

Zur Philosophie der Jugend. *Kantstud.*, 1930.

Anthropologie und Kulturphilosophie. *Euphorion*, 1931, 1-16.

Charakterologie. In 5. Aufl. *Einführung in die neuere Psychologie*, hrg. von E. Sauge. Osterreich-Harz: Zickfeldt, 1931. E. 408-428.

VALENTINER, Theodor Wilhelm Bernhard, Hornerstrasse 12, Bremen, Deutschland.

Geboren 26. Januar 1878.

Universitäten Leipzig und Heidelberg, 1898-1903, Dr. phil.

Institut für Jugendkunde, Leiter.

Deutsche Gesellschaft für Psychologie. Verband der deutschen praktischen Psychologen. Kantgesellschaft.

Kants Kritik der reinen Vernunft. *Phil. Bibliothek*, 1901, 37; 1913, 37, 10.

Kant und die Platonische Philosophie. Heidelberg: Winter, 1904.

Die Sprache des Schulkindes. *Säemann*, 1910, 6, 348-354; 8, 475-479.

Der deutsche Aufsatz in Sexta und Quinta. Leipzig: Quelle u. Meyer, 1910. S. 77.

Ein elfjähriger Humorist. *Säemann*, 1911, 4, 218-227.

Latein in Sexta. *Bremer Schulbl.*, 1911.

Die ersten Schulaufsätze. *Zsch. f. d. dtsh. Unterricht*, 1913, 34, 195-202.

Tausend Ueberschriften für Aufsätze in Sexta und Quinta. Leipzig: Teubner, 1914.

Von freien Sprechen. *Zsch. f. d. dtsh. Unterricht*, 1916, 31, 602-609.

Die Phantasie im freien Aufsatz der Kinder und Jugendlichen. *Beihefte z. Zsch. f. angew. Psychol.*, 1916, H. 13. (2. Aufl., 1930. S. iv+173.)

Erinnerungen an den Religionsunterricht. *Bremer Schulbl.*, 1920, 1.

Zur Auslese für die höheren Schulen. Ein Beitrag zur differentiellen Psychologie und Begabungsforschung. *Beihefte z. Zsch. f. angew. Psychol.*, H. 28. S. iv+102.

Literaturberichte über den deutschen Aufsatz. *Zsch. f. d. dtsh. Unterricht*, 1913, 1914, 1915, 1916, 1917-1918, 1920-1921.

Zur experimentellen Feststellung von berufswichtigen. Willenseigenschaften bei Jugendlichen. *Prakt. Psychol.*, 1922, 10-16.

Erfahrungen bei den Eignungsprüfungen industrieller Lehrlinge im Bremer Institut für Jugendkunde. *Zsch. f. päd. Psychol.*, 1923, 24, 169-176; 238-244.

Beteiligung industrieller Werke an psychotechnischen Versuchen. *Indus. Psychotechn.*, 1925, 2, 118-121.

Untersuchungen über Illustrationen von 10-jährigen Knaben. *Ber. d. IX. Kong. f. exper. Psychol.*, Jena, 1925, 232-234.

Von der seelischen Wirkung des Buches. *Jugendch. Warte*, 1926.

Der VIII. internationale Psychologenkongress in Groningen. *Zsch. f. angew. Psychol.*, 1927, 28, 169-190.

Der X. Kongress für experimentelle Psychologie, Bonn 20.-23. April 1927, in seiner Bedeutung für Kinderpsychologie und Pädagogik. *Zsch. f. päd. Psychol.*, 1927, 28, 415-422.

Der X. Kongress für experimentelle psychologie in Bonn. *Zsch. f. angew. Psychol.*, 1927, 29, 277-288.

Arbeitspsychologische Feststellungen bei Kindern und Jugendlichen. *Zsch. f. angew. Psychol.*, 1927, 29, 337-374.

Zur Psychologie der Sextanerarbeit. In *Festschrift zur 400-Jahr-Feier des Alt.*

Gymnasiums in Bremen. Bremen, 1928. S. 171-188.

Berufsbewährung zurückgebliebener Volksschüler. *Indus. Psychotechn.*, 1928, 5, 159-160.

Die Grundschüler in der höheren Schule. *Zsch. f. päd. Psychol.*, 1928, 29, 49-59, 79-99.

Kant und seine Lehre. Eine Einführung in die kritische Philosophie. Berlin: Reklam, 1929. S. 110.

Ausserintellektuelle Einflüsse bei der Intelligenzprüfung. *Indus. Psychotechn.*, 1930, 7, 198-208.

Ueber Sorgfalt und Sorgfaltsdiagnose. *Zsch. f. päd. Psychol.*, 1931, 32, 176-186.

Ueber Sorgfaltsanalyse. *Zsch. f. päd. Psychol.*, 1931, 32, 263-274.

Zur Psychologie der Neigung. *Zsch. f. Psychol.*, 1931, 122, 133-176.

Erfahrungen bei der Sextanerauslese in Bremen. *Zsch. f. angew. Psychol.*, 1931, 39, 123-166.

XII. Kongress der deutsche Gesellschaft für Psychologie. *Zsch. f. angew. Psychol.*, 1931, 40, 40-79.

VIERKANDT, Alfred, Dorotheenstrasse 5, Berlin-Kohlhasenbrück, Preussen, Deutschland.

Geboren Hamburg, 4. Juni 1867.

Universität Leipzig.

Braunschweig, 1890-1900, Hilfs- und Oberlehrer. Universität Berlin, 1900—, Privatdozent, 1900-1921; Ausserordentlicher Professor, 1921-1925; Ordentlicher Professor, 1925—.

Naturvölker und Kulturvölker. Leipzig: Duncker u. Humblot, 1896. S. xi+497.

Die Kulturformen und ihre geographische Verbreitung. *Geog. Zsch.*, 1897, 3, 249-256.

Die Entstehungsgründe neuer Sitten. Braunschweig: Vieweg, 1897.

Philologie und Völkerpsychologie. *Arch. f. Religionswiss.*, 1898, 1, 97.

Die primitive Sittlichkeit der Naturvölker. *Globus*, 1899, 76 (10).

Bemerkungen zur Frage des sittlichen Fortschritts der Menschheit. *Vjsch. f. wiss. Phil. u. Soziol.*, 1899, 23, 455-490.

Die politischen Verhältnisse der Naturvölker. *Zsch. f. Sozialwiss.*, 1901, 4, 417-426, 497-510.

Die Selbsterhaltung der religiösen Systeme. *Vjsch. f. wiss. Phil. u. Soziol.*, 1902, 26, 205-220.

Natur und Kultur im sozialen Individuum. *Vjsch. f. wiss. Phil. u. Soziol.*, 1902, 26, 361-382.

Die Gründe für die Erhaltung der Kultur. *Phil. Stud.*, 1902, 20, 407-455.

Wechselwirkungen beim Ursprung von Zauberberäuchen. *Arch. f. d. ges. Psychol.*, 1903, 2, 81-92.

Jahresbericht über die Literatur zur Kul-

tur und Gesellschaftslehre aus dem Jahr 1903. *Arch. f. d. ges. Psychol.*, 1904, 4, 1-22.

Jahresbericht über die Literatur zur Kultur und Gesellschaftslehre für die Jahre 1904 und 1905. *Arch. f. d. ges. Psychol.*, 1906, 7, 181-258.

Ein Einbruch der Naturwissenschaften in die Geisteswissenschaften? *Zsch. f. Phil. u. phil. Kritik*, 1906, 127, 168-176; 128, 71. Ausdrucks-, Spiel- und Zwecktätigkeit. *Geisteswissensch.*, 1908, 1.

Die Stetigkeit im Kulturwandel. Eine soziologische Studie. Leipzig: Duncker u. Humblot, 1908. S. 209.

Das Problem der Felszeichnungen und der Ursprung des Zeichnens. *Arch. f. Anthropol.*, 1909, 7, 110-118.

Literaturbericht zur Kultur und Gesellschaftslehre für die Jahre 1907 und 1908. *Arch. f. d. ges. Psychol.*, 1910, 17, 57-138.

Das Zeichnen der Naturvölker. *Zsch. f. angew. Psychol.*, 1912, 6, 299-373.

Gesellschaftslehre. Stuttgart: Enke, 1923. S. viii+442. (2. Aufl., 1928.)

Neue Anschauungen über das Wesen der Suggestion. *Psychol. u. Med.*, 1928, 3, 36-39.

Macht und Verantwortung. *Phil. u. Leben*, 1930, 6, 61-73.

VOIGTLANDER, Else, Gefangenenanstalt, Hainichenerstrasse, Waldheim, Sachsen, Deutschland.

Universität Leipzig, 1903-1905; Universität München, 1905-1909, Dr. phil.

Heilerziehungsheim Kleinmeusdorf, Leipzig, 1915-1923, Wissenschaftliche Hilfsarbeiterin; Gefangenanstalt II (Frauenabteilung), Waldheim, 1924—, Leiterin (Oberamtmann).

Gesellschaft für experimentelle Psychologie. Internationale Gesellschaft für Sexualforschung (Vorstandsmitglied der deutschen Landesgruppe). Verein der deutschen Strafanstaltsbeamten (Ludwigsburg).

Vom Selbstgefühl. Leipzig: Voigtländers, 1910. S. 119.

Ueber die Bedeutung Freuds für die Psychologie. In *Münchener philosophische Abhandlungen. Theodor Lipps zu seinem sechzigsten Geburtstag gewidmet vom früheren Schülern*. Leipzig: Barth, 1922. S. 294-316.

Zusammen mit Giese, F. Vorversuche über den Einfluss des Versuchsleiters auf die Versuchsergebnisse. *Arch. f. Päd.*, 1915, 3, 97-117, 145-147; 4, 37-46.

Ueber einen bestimmten Sinn des Wortes 'unbewusst.' *Dtsch. Psychol.*, 1916, 1, 63-75.

Zur Psychologie der Erzieherpersönlichkeit. *Zsch. f. päd. Psychol.*, 1917, 385-400.

Zusammen mit Gregor, A. Die Verwahrlosung. Ihre klinisch-psychologische Bewer-

- tung und ihre Bekämpfung. Für Pädagogen, Ärzte, Richter. II. Teil. Die Verwahrlosung der Mädchen. Berlin: Karger, 1918. S. 585.
- Zur Psychologie der politischen Stellungnahme. *Dtsch. Psychol.*, 1920, 3, 184-205.
- Geschlecht und Verwahrlosung. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1921, 66, 97-127.
- Zusammen mit Gregor, A. Charakterstruktur verwahrloster Kinder und jugendlicher. *Beihfte z. Zsch. f. angew. Psychol.*, 1922, H. 31. S. 72.
- Die Entwicklung der Verwahrlosung in den Jahren 1914-1920. *Zentbl. f. Vormundschafswesen*, 1922, 13, 108-112.
- Familienverhältnisse und Alter der Fürsorgezöglinge. *Zentbl. f. Vormundschafswesen*, 1923, 15, 193-197.
- Ueber die 'Art' eines Menschen und das Erlebnis der 'Maske.' *Zsch. f. Psychol.*, 1923, 92, 326-336.
- Zur Phänomenologie und Psychologie des 'alpinen' Erlebnisses. *Zsch. f. angew. Psychol.*, 1923, 33, 258-270.
- Zur Problematik der Geschlechtsunterschiede. *Zsch. f. Sex.-wiss.*, 1923, 10, 89-99.
- Abriss der Psychologie der Kinder und Jugendlichen. In *Leitfaden der Fürsorgeerziehung*, von A. Gregor. Berlin: Karger, 1924.
- Psychische Geschlechtsmerkmale. In *Handwörterbuch der Sexualwissenschaft*, hrg. von M. Marcuse. Bonn: Marcus u. Weber, 1926.
- Sexuelle Verwahrlosung. In *Handwörterbuch der Sexualwissenschaft*, hrg. von M. Marcuse. Bonn: Marcus u. Weber, 1926.
- Ueber das Wesen die Liebe und ihre Beziehung zur Sexualität. *Verh. d. VIII. int. Kong. f. Sexualforsch.*, Berlin, 1926.
- Fürsorgeerziehung und Psychoanalyse. In *Auswirkungen der Psychoanalyse in Wissenschaft und Leben*, hrg. von H. Prinzhorn. Leipzig: Neue Geist Verlag, 1928.
- Bemerkungen zur Psychologie der Gesinnungen. In *Neue Münchener philosophische Abhandlungen*, hrg. von E. Heller u. Löw. Leipzig: Barth, 1931.
- VOLKELT, Hans**, Psychologisches Institut, Leipzig, Sachsen, Deutschland. Geboren Basel, 4. Juni 1886. Universitäten Jena, Leipzig, Tübingen, München, 1904-1912, Dr. phil., 1912. Universität Leipzig, 1921—, Privatdozent, 1921-1926; Assistent am psychologischen Institut, 1922—; Ausserordentlicher Professor, 1926-1930; Planmässiger ausserordentlicher Professor, 1930—. *Neue psychologische Studien*, Herausgeber. *Neue Leipziger Spielgaben und Lernspiele*, Herausgeber.
- Ueber die Vorstellungen der Tiere. (*Arbeit. z. Entwickpsychol.*, H. 2.) Leipzig: Engelmann, 1914. S. 126.
- Die Völkerpsychologie in Wundts Entwicklungsgang. Erfurt: Keyserische Büchh., 1922. *Beitr. z. Phil. d. dtsh. Ideal.*, 1922, 2, 74-105. (2. Aufl. In *Wilhelm Wundt, eine Würdigung*, hrg. von A. Hoffman. Erfurt: Stenger, 1924. S. 86-92.
- Primitive Komplexqualitäten in Kinderzeichnungen. *Ber. d. VIII. Kong. f. exper. Psychol.*, 1924, 204-208.
- Ueber die Forschungsrichtung des Psychologischen Instituts der Universität Leipzig. Erfurt: Stenger, 1925. S. 8.
- Fortschritte der experimentellen Kinderpsychologie. Jena: Fischer, 1926. S. 55.
- Ueber die Methoden der Jugendpsychologie. In *Psychologie der werktätigen Jugend*. Leipzig: Broedel, 1926. S. 19-31.
- Neue Untersuchungen über die kindliche Auffassung und Wiedergabe von Formen. *Ber. d. IV. Kong. f. Heilpäd.*, 1929, 15-61.
- Pädagogische Anwendungen der genetischen Ganzheitspsychologie. *Ber. d. XI. Kong. f. exper. Psychol.*, 1930, 167-177.
- Zur Psychologie der Kinderkunst. *Schaufen u. Schaffen*, 1930, 56, 55-64.
- VORBRODT, Gustav**. Geboren Magdeburg, 6. Februar 1860. Gestorben 8. Oktober 1929. Universität Tübingen, 1880. Universität Berlin, 1880-1882. Universität Leipzig, 1882-1883. Universität Halle, 1883-1884. Alt-Jessuitz, 1888-1929, Pastor. *Zeitschrift für Religionspsychologie*, 1907-1929. Herausgeber.
- Prinzipien der Ethik und Religionsphilosophie Lotzes, ein Gedenkblatt zum 1. Juli 1891, dem zehnjährigen Todestage Lotzes. Dessau, Leipzig: Kahle, 1891. S. 186.
- Psychologie in Theologie und Kirche. Dessau, Leipzig: Kahle, 1893. S. 40.
- Psychologie des Blandens, zugleich eine Appell an die Verächter des Christentums unter den wissenschaftlich interessierten Gebildeten. Göttingen: Ruprecht, 1895. S. 257.
- Beiträge zur religiösen Psychologie. Psychobiologie und Gefühl. Leipzig: Diderot, 1904. S. 173.
- [Hrg.] Religionspsychologie, empirische Entwicklungsstudie religiösen Bewusstseins, von E. Starbuck. (2 Bde.) (Übersetzt. von Beta.) Leipzig: Klinkhardt, 1909.
- Zur theologischen Religionspsychologie. Leipzig: Diderot, 1913. S. 53.
- Was wirkt therapeutisch in der Religionspsychologie. Leipzig: Meiner, 1914. S. 59.
- Was wirkt therapeutisch in der Religionspsychotherapie. *Ber. d. III. allg. ärzt. Kong. f. Psychotherap.*, Baden-Baden, 1920, 270-279.
- WEIGL, Egon**, Zentralinstitut für Erziehung und Unterricht, Berlin, Deutschland. Geboren Hamburg, 18. April 1901.

Technische Hochschule, München, 1921-1924. Universität Berlin, 1924. Universität Frankfurt, 1924-1927, Dr. phil. nat., 1927.

Universität Frankfurt, 1927, Privatassistent. Psychologisches Laboratorium, Amsterdam, 1927-1929, Wissenschaftlicher Assistent. Zentralinstitut für Erziehung und Unterricht, Berlin, 1929—, Redakteur und psychologischer Mitarbeiter.

Ist die Strafe ein Erziehungsmittel? *Päd. Zentbl.*, Sonderheft, 1926. *Int. Zsch. f. Indiv.-psychol.*, 1926, 4, 348-354.

Zur Psychologie sogenannter Abstraktionsprozesse. I. Untersuchungen über des "Orden." *Zsch. f. Psychol.*, 1927, 103, 1-45.

Zur Psychologie sogenannter Abstraktionsprozesse. II. Wiedererkennungsversuche mit Umrissfiguren. *Zsch. f. Psychol.*, 1927, 103, 258-322.

Zum Problem der "Atmosphäre." *Ethos*, 1928, 11, 461-470.

Psychotechnische Anderzock von Kantoorbedienden. *Administratieve Arbeid*, 1928, 6, 193-196, 217-222.

Bericht über den 5. Internationalen Psychotechnischen Kongress zu Utrecht vom 10-14. Sept. 1928. *Zsch. f. angew. Psychol.*, 1928, 31, 537-545.

Psychotechnische Untersuchungen von Büroangestellten. *Zsch. f. angew. Psychol.*, 1929, 33, 465-481.

Die Bedeutung der Testprüfung hinsichtlich der Frage des Übergangs von der Grundschule zur höheren Schule. *Zsch. f. angew. Psychol.*, 1929, 33, 492-498.

Uebereinstimmende Verhaltensweisen von Menschen und Affen bei Wahlhandlungen. *Ber. d. XI. Kong. f. exper. Psychol.*, 1930, 182-189.

WEIMER, Hermann, Pädagogische Akademie, Frankfurt a. M., Deutschland.

Geboren Limburg (Lahn), 19. März 1872.

Universität Marburg, 1891. Universität Halle a. S., 1891-1892, Dr. phil., 1899. Universität Lausanne, 1893. Universität Genf, 1893-1894. Universität Marburg, 1894-1895.

Pädagogische Akademie, Frankfurt a.M., 1927—, Professor und Direktor.

Akademie der Wissenschaften zu Erfurt.

Der Weg zur Herzen des Schülers. München: Beck, 1907. S. v+162. (3. Aufl., 1917.)

Englisch: The way to the heart of the pupil. New York: Macmillan, 1913. Pp. x+178.

Haus und Leben als Erziehungsmächte. München: Beck, 1911. S. viii+212.

Schulzicht. Leipzig: Quelle u. Meyer, 1919. S. vi+167.

Geschichtliches und Grundsätzliches zur Fehlerforschung. *Zsch. f. päd. Psychol.*, 1925, 26, 225-236.

Fehlerbehandlung und Fehlerbenennung.

Leipzig: Klinkhardt, 1926. S. iv+100. (2. Aufl., 1931. S. 97.)

Psychologie der Fehler. Leipzig: Klinkhardt, 1925. S. iv+92. (2. Aufl., 1929.) [Hrg.] Zusammen mit Peters, U. Handbuch der Volksschulpädagogik. (21 Bde.) Frankfurt: Diesterweg, 1931.

WERNER, Heinz, Universität Hamburg, Hamburg, Deutschland.

Geboren Wien, 11. Februar 1890.

Universität Wien, 1908-1914, Dr. phil.

Universität München, 1915-1917, Psychologisches Institut. Universität Hamburg, 1917—, Assistent am psychologischen Laboratorium, 1917-1919; Universität Dozent, 1919-1920; Privatdozent, 1920-1926; Professor, 1926—.

Gesellschaft für experimentelle Psychologie.

Skizze zu einer Begriffstafel auf genetischer Grundlage. *Arch. f. syst. Phil.*, 1912, 18, 45-62.

Studien über den blinden Fleck. *Pflüg. Arch. f. d. ges. Physiol.*, 1913, 153, 475-590.

Ein Phänomen optischer Verschmelzung. *Zsch. f. Psychol.*, 1913, 66, 263-270.

Ueber die künstlerisch individuellen Prozesse. *Arch. f. syst. Phil.*, 1913, 19, 429-441.

Die melodische Erfindung im frühen Kindesalter. *Sitzber. d. Wien. Akad. d. Wiss. Phil.-hist. Kl.*, 1917, 182.

Ueber optische Rhythmik. *Arch. f. d. ges. Psychol.*, 1918, 33, 114-163.

Die Ursprünge der Metapher. (*Arbeit. z. Entwicklpyschol.*) Leipzig: Engelmann, 1919.

Grundfragen der Intensitätspsychologie. *Zsch. f. Psychol.*, 1922, Ergbd. 10. S. x+251.

Prüfung der Fähigkeit der Geschwindigkeitsschätzung und Bremsführung an Triebwagenführern. *Prakt. Psychol.*, 1923, 4, 4—.

Die Ursprung der Lyrik. München: Reinhardt, 1924.

Studien über Strukturgesetze: I. Ueber Strukturgesetze und deren Auswirkung in den sogenannten geometrisch-optischen Täuschungen. *Zsch. f. Psychol.*, 1924, 94, 248-272. II. Das Problem der motorischen Gestaltung. *Zsch. f. Psychol.*, 1924, 94.

III. Zusammen mit Lagercrantz, —. Studien über die Struktur des Wortes. *Zsch. f. Psychol.*, 1924, 95, 316-363. IV. Ueber Mikromelodik und Mikroharmonik. *Zsch. f. Psychol.*, 1926, 98, 74-84. V. Ueber die Ausprägung von Tongestalten. *Zsch. f. Psychol.*, 1926, 101, 159-181. VI. Schichtspaltung beim Bewegungssehen. *Zsch. f. Psychol.*, 1927, 102, 333-337. VII. Zusammen mit Lagercrantz, —. Strukturierung in lappischen Dialekten. *Zsch. f. Psychol.*, 1927, 103. VIII. Zusammen mit Zietz, K. Ueber das dynamische Wesen der Be-

- wegung. *Zsch. f. Psychol.*, 1929, 105, 226-249.
- Einführung in die Entwicklungspsychologie. Leipzig: Barth, 1926. S. vi+360.
- Ueber die Intensität der Empfindungen. *Ber. d. VIII. int. Kong. f. Psychol.*, Groningen, 1927, 85-93.
- Ueber physiognomische Wahrnehmungsweisen und ihre experimentelle Prüfung. *Ber. d. VIII. int. Kong. f. Psychol.*, Groningen, 1927, 443-447.
- Ueber allgemeine und vergleichende Sprachphysiognomik. *Ber. d. X. Kong. f. exper. Psychol.*, Bonn, 1927, 184-186.
- Ueber magische Verhaltensweisen im Kindesalter. *Zsch. f. päd. Psychol.*, 1928, 29, 465-476.
- Ueber magische Verhaltensweisen im frühen Kindesalter. Anh. II. zu *Psychologie der frühen Kindheit*, hrg. von W. Stern. Leipzig: Quelle u. Meyer, 1928.
- Ueber die Sprachphysiognomik als eine neue Methode der vergleichenden Sprachbetrachtung. *Zsch. f. Psychol.*, 1929, 109, 337-363.
- Ueber das "Empfinden" und seine experimentelle Prüfung. *Ber. d. XI. Kong. f. exper. Psychol.*, 1930, 190-191.
- Untersuchungen über Empfindung und Empfinden. I. Das Problem des Empfindens und die Methoden seiner experimentellen Prüfung. *Zsch. f. Psychol.*, 1930, 114, 152-166. II. Die Rolle der Sprachempfindung im Prozess der Gestaltung ausdrucks-mässig erlebter Wörter. *Zsch. f. Psychol.*, 1930, 117, 230-254.
- WERTHEIMER, Max**, Universität Frankfurt, Frankfurt, Deutschland. Geboren Prag, 15. April 1880. Universität Prag, 1898-1901. Universität Berlin, 1901-1903. Universität Würzburg, 1904, Dr. phil. s. c. 1., 1904. Akademie für Socialwissenschaften Frankfurt, 1912-1914, Privatdozent. Universität Frankfurt, 1914-1916, 1928—, Privatdozent, 1914-1916; Ordentlicher Professor, 1928—. Universität Berlin, 1916-1928, "Vertretung," 1916-1919; Umhabilitation, Privatdozent, 1919-1922; Ausserordentlicher Professor, 1922-1928. *Psychologische Forschung*, 1921—, Herausgeber. Zusammen mit Klein, J. Psychologische Tatbestandsdiagnostik. *Arch. f. Krimanthrop.*, 1904, 15, 72-113. Experimentelle Untersuchungen zur Tatbestandsdiagnostik. *Arch. f. d. ges. Psychol.*, 1905, 6, 59-131. Ueber die Assoziationsmethoden. *Arch. f. Krimanthrop.*, 1906, 22. Zusammen mit Lipmann, O. Tatbestandsdiagnostische Kombinationsversuche. *Zsch. f. angew. Psychol.*, 1907, 1, 119-128. Musik der Wedda. *Sammelbde. d. int. Musikgesellschaft.*, 1910, 11.
- Ueber das Denken der Naturvölker. I. Zahlen und Zahlgebilde. *Zsch. f. Psychol.*, 1912, 60, 321-378.
- Ueber experimentell-psychologische Analyse einer hirnpathologischer Erscheinungen. *Ber. d. V. Kong. f. exper. Psychol.*, 1912, 188.
- Experimentelle Studien über das Sehen von Bewegung. *Zsch. f. Psychol.*, 1912, 61, 161-265.
- Psychologische Analyse hirnpathologischer Erscheinungen. *Münch. med. Woch.*, 1913.
- Ueber Schlussprozesse im produktiven Denken. Berlin, Leipzig: Vereinig. wiss. Verl., 1920.
- Zusammen mit Hornbostel, E. M. v. Ueber die Wahrnehmung der Schallrichtung. *Sitzber. d. preuss. Akad. d. Wiss.*, 1920, 20, 388-396.
- Untersuchungen zur Lehre von der Gestalt. I. *Psychol. Forsch.*, 1921, 1, 47-58. II. *Psychol. Forsch.*, 1923, 4, 301-350.
- Drei Abhandlungen zur Gestalttheorie. Erlangen: Verl. d. phil. Akad., 1925. S. 184.
- Ueber Gestalttheorie. Erlangen: Verl. d. phil. Akad., 1925. S. 24.
- Gestaltpsychologische Forschung. (Einführung in die Psychologie von E. Saupé.) Osterwieck: Zickfeldt, 1926.
- Zum Problem der Schwelle. *Ber. d. VIII. int. Kong. f. Psychol.*, Groningen, 1927, 447-448.
- WEYGANDT, Wilhelm Karl Jakob Christian**, Universität Hamburg, Staatskrankenanstalt Friedrichsberg, Psychiatrische Klinik der Universität, Hamburg, Deutschland. Geboren Wiesbaden, 30. September 1870. Universität Strassburg, 1889-1891. Universität Leipzig, 1891-1893, Dr. phil., 1893. Universität Freiburg, 1893-1894. Universität Berlin, 1894-1896, Dr. med., 1896. Universität Heidelberg, 1896-1897, Arzt, 1897. Universität Würzburg, 1899-1919, Privatdozent, 1899-1904; Professor, 1904-1919. Universität Hamburg, 1919—, Ordentlicher Professor.
- Entstehung der Träume. Leipzig, 1893. S. 51.
- Ueber den Einfluss des Arbeitswechsels auf die fortlaufende geistige Arbeit. *Psychol. Arbeit.*, 1897, 2, 118-202.
- Ueber die psychischen Wirkungen des Hungers. *Münch. med. Woch.*, 1898, 45, 385-389.
- Experimental-Psychologie und Ueberbürdungsfrage. *Dtsch. Schulpraxis*, 1898.
- Römers Versuche über Nahrungsaufnahme und geistige Leistungsfähigkeit. *Psychol. Arbeit.*, 1899, 2, 695-706.
- Ueber die Mischzustände des manisch-depressiven Irreseins. München: Lehmann, 1899. S. 63.
- Ueber Mischzustände im circulären Irre-

- sein. *Allg. Zsch. f. Psychiat.*, 1899, **56**, 267-268.
- Psychiatrisches zur Schularztfrage. *Münch. med. Woch.*, 1900, **47**, 148-152.
- Psychologie und Hirnanatomie mit besonderer Berücksichtigung der modernen Phrenologie. *Dtsch. med. Woch.*, 1900, **26**, 651-661.
- Psychologische Beobachtungen bei einer Gasvergiftung. *Neur. Zentbl.*, 1900, **20**, 600-604.
- Die Behandlung idiotischer und imbeziller Kinder in ärztlicher und pädagogischer Beziehung. Würzburg: Stuber, 1900. S. vi+103.
- Ueber das manisch-depressive Irresein. *Berlin. klin. Woch.*, 1901, **38**, 70-72, 105-108.
- Ueber die Beeinflussung geistiger Arbeiten durch Hunger. *Psychol. Arbeit.*, 1901, **4**, 45-173.
- Hirnanatomie, Psychologie und Erkenntnistheorie. *Zentbl. f. Nervenhk. u. Psychiat.*, 1901, **12**, 1-15.
- Zur Frage der materialistischen Psychiatrie. *Zentbl. f. Nervenhk. u. Psychiat.*, 1901, **12**, 409-415.
- Die Behandlung der Neurasthenie. In Bd. 1, H. 5, *Würzb. Abh. a. d. Gesamtgeb. d. prakt. Med.* Würzburg: Stuber, 1901.
- Beiträge zur Psychologie des Traumes. *Phil. Stud.*, 1902, **20**, 456-486.
- Psychologische Gesichtspunkte über die Ausstattung des Schulhauses. *Schulhaus*, 1902, **4**.
- Wilhelm Wundt und seine Psychologie. *Zentbl. f. Nervenhk. u. Psychiat.*, 1902, **13**, 497-513.
- Atlas und Grundriss der Psychiatrie. München: Lehmann, 1902. S. 663.
- Italienisch: *Atlante e manuale di psichiatria*. Milano: Soc. ed. Libr., 1908. Pp. 808.
- Die Forschungsrichtung der psychologischen Arbeiten. *Zentbl. f. Nervenhk. u. Psychiat.*, 1903, **26**, 29-44, 107-129, 176-198.
- Ueber Psychiatrie und experimentelle Psychologie in Deutschland. *Münch. med. Woch.*, 1903, **50**, 1945-1949.
- Beiträge zur Lehre vom Kretinismus. *Allg. Zsch. f. Psychiat.*, 1903, **6**, 933-939.
- Ueber epileptische Schulkinder. *Psychiat.-neur. Woch.*, 1904, **6**, 253-256, 263-265, 271-273.
- Ueber alte Dementia praecox. *Zentbl. f. Nervenhk. u. Psychiat.*, 1904, **41**, 884; 1905, **16**, 531-547.
- Psychologische und anatomische Beiträge Lehre vom Schlaf. *Sitzber. d. phys.-med. Gesellsch. Würzburg*, 1904, 109-117.
- Der Schlaf. *Umschau*, 1904, **8**, 731-733.
- Aus der Geschichte der Epilepsie. *Psychiat.-neur. Woch.*, 1904, **6**, 539-542.
- Verhütung der Geisteskrankheiten. *Abh. d. Gesellsch. d. prak. Med.*, 1904, **4**, 167-198.
- Ueber die Beziehungen zwischen Unfall, Tuberkulose und Geistesstörung. *Aerztl. Sachverst. Zeit.*, 1904, **10**, 421-436.
- Ueber atypische Juvenile Paralyse. *Sitzber. d. phys.-med. Gesellsch. Würzburg*, 1904, 32-44.
- Ueber Virchows Kretinentheorie. *Neur. Zentbl.*, 1904, **23**, 290-302, 352-361, 394-405.
- Weitere Beiträge zur Lehre vom Kretinismus. *Verh. d. phys.-med. Gesellsch. Würzburg*, 1904, **34**, 13-66.
- Verhalten des Gehirns bei Situs viscerum transversus. *Allg. Zsch. f. Psychiat.*, 1904, **41**, 762-763.
- Ueber den Einfluss des Alkohols auf die geistige Widerstandsfähigkeit mit besonderer Berücksichtigung der Vererbung. *Ber. d. int. Kong. gegen Alkoholismus*, Budapest, 1905.
- Ein Schwachsinnsprüfungskasten. *Zsch. f. Erforsch. u. Behdlg. d. jugendl. Schwachsin.*, 1904, **4**.
- Der heutige Stand der Lehre vom Kretinismus. Halle: Marhold, 1904. S. 74.
- Beitrag zur Lehre von den psychischen Epidemien. *Allg. Zsch. f. Psychiat.*, 1905, **41**, 400-403. Auch: Halle: Marhold, 1905. S. 102.
- Gruppenteilung der Idiotie. *Sitzber. d. phys.-med. Gesellsch. Würzburg*, 1905, **29**-31. Auch in *Münch. med. Woch.*, 1926, **73**, 765-767, 828-831. Auch in *Zsch. f. Erforsch. u. Behdlg. d. jugendl. Schwachsin.*, 1926, **46**, 49-61.
- Zur psychologischen Tatbestandsdiagnostik. *Monatssch. f. Krimpsychol. u. Strafrechtsref.*, 1905, **2**.
- Psychologische Beiträge zur Lehre vom Schlaf. *Zsch. f. Psychol.*, 1905, **39**, 1-41.
- Leicht abnorme Kinder. Halle: Marhold, 1905. S. 40.
- Zusammen mit Hartmann, K. A. M. Die höhere Schüle und die Alkoholfrage. Berlin: Mässigkeit, 1905. S. 60.
- Ueber Idiotie. Halle: Marhold, 1906. S. 86.
- Psychisch-abnorme Kinder in der ambulanten Praxis. *Med. Klin.*, 1907, **3**, 1061-1064.
- Kritische Bemerkungen zur Psychologie der Dementia praecox. *Monatssch. f. Psychiat.*, 1907, **22**, 289-301.
- Dementia praecox und Idiotie. *Zsch. f. Erforsch. u. Behdlg. d. jugendl. Schwachsin.*, 1907, **1**, 311-332.
- Beitrag zur Aphasielehre. *Wien. klin.-therap. Woch.*, 1907, **14**, 759-764.
- Die abnorme Charaktere bei Ibsen. Wiesbaden: Bergmann, 1907. S. 148.
- Forensische Psychiatrie. Bd. I. Leipzig: Göschen, 1908. Bd. II., 1922.
- Der Entwurf einer Strafprozessordnung. *Zsch. f. Erforsch. u. Behdlg. d. jugendl. Schwachsin.*, 1909, **3**, 197-210.
- Ueber Begutachtung im Falle von Trauma und Paralyse. In Bd. XIV, *Mitt. a. d.*

- hamburg. Staatskrankenanst.* Hamburg: Voss, 1909. S. 337-350.
- Psychiatrische Begutachtung von Mördern. In Bd. XI, *Mitt. a. d. hamburg. Staatskrankenanst.* Hamburg: Voss, 1910. S. 74.
- Abnorme Charaktere in der dramatischen Literatur (Shakespeare, Goethe, Ibsen, Hauptmann). Hamburg: Voss, 1910. S. 172.
- [Hrg.] Zusammen mit Vogt, H. Handbuch der Erforschung und Fürsorge des jugendlichen Schwachsinn. H. 1. Jena: Fischer, 1911. S. vi+94.
- Unfall und Kleinhirnbrückenwinkelgeschwulst. *Monatssch. f. Psychiat. u. Neur.*, 1912, **31**, 305-316.
- Der Seelenzustand der Tuberkulösen. *Med. Klin.*, 1912, **8**, 91-95, 137-140.
- Die ausländischen, insbesondere die überseelischen Geisteskranken. *Münch. med. Woch.*, 1912, **59**, 85-88.
- Entartete, irre und verbrecherische Mütter. In *Mutterschaft*, von A. Schreiber. München: Langen, 1912.
- Ueber Infantilismus und Idiotie. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1913, **17**, 613-629.
- Ueber die Psychologie des Verbrechers. Bd. XV, *Mitt. a. d. hamburg. Staatskrankenanst.* Hamburg: Voss, 1914. S. 42.
- Soziale Lage und Gesundheit des Geistes und der Nerven. *Würzburg Abh.*, 1914, **14**, H. 6 u 7. S. 42.
- Schwachsinn und Hirnkrankheiten mit Zwergwuchs. *Monatssch. f. Psychiat. u. Neur.*, 1914, **35**, 25-42.
- Ueber die Anwendung des Dauerbades für Psychosen und Neurosen. *Med. Klin.*, 1914, **10**, 711-714.
- Versorgung der Neurosen und Psychosen im Felde. *Med. Klin.*, 1914, **10**, 1503-1505.
- Idiotie und Imbezillität. 2. Abt., 2. Hälfte in *Handbuch der Psychiatrie*, hrg. von G. Aschaffenburg. Leipzig, Wien: Deuticke, 1914. S. 93-311.
- Kriegseinflüsse und Psychiatrie. *Jahreskurse f. ärztl. Fortbild.*, 1915, H. 5, 15-50.
- Kriegspsychiatrische Begutachtungen. *Münch. med. Woch.*, 1915, **62**, 1527-1528. Auch in *Neur. Zentbl.*, 1915, **34**, 924-925.
- Psychische Störungen bei Soldaten. *Dtsch. med. Woch.*, 1915, **41**, 541-542, 694-695.
- Ueber Psychologie und Psychopathologie der Kriegführenden Völker. Bd. XV, H. 11, *Mitt. a. d. hamburg. Staatskrankenanst.* Hamburg: Voss, 1917.
- Zur Psychologie des Friedens. *Deutschlands Erneuerung*, 1918, **2**.
- Ueber das Problem der Hydrocephalie. *Arch. f. Psychiat.*, 1918, **59**, 519-526.
- Die Erkennung der Geistesstörungen. (1. Bd., *Lehmanns med. Lehrbücher.*) München: Lehmann, 1920. S. viii+250.
- Der Geisteszustand bei Turmschädel.
- Dtsch. Zsch. f. Nervenhhk.*, 1921, **63-69**, 495-510.
- Nekrolog Wilhelm Wundt. [1832-1920.] *Münch. med. Woch.*, 1921, **48**, 521-523.
- Psychische Störungen bei hypophysärer Fettsucht. *Münch. med. Woch.*, 1921, **68**, 1356.
- Die pathologische Plastik des Fürsten Palagomia. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1925, **101**, 857-874.
- La psicopatologia nell'arte. Ferrara, 1925.
- Experimentelle Psychologie bei der gerichtlich-psychiatrischen Sachverständigentätigkeit. *Monatssch. f. Krimpsychol. u. Strafrechtsref.*, 1926, **17**, 404-410.
- Ueber die Pathogenese des Mongolismus. *Psychiat.-neur. Woch.*, 1926, **23**, 88-90.
- Zur Psychopathologie der Sektenbildung. In *Sbornik, posv. V. M. Behkterovu k 40-letnyu professorskoi deyatel'nosti*. Leningrad: Gos. Psikhonevr. Akademii i Gos. Refleks. Institut po Izucheniyu Mozga, 1926. S. 663-680.
- Emil Kraepelin. *Allg. Zsch. f. Psychiat.*, 1927, **85**, 443-458.
- Ueber mongoloide Degeneration. *Med. Klin.*, 1927, **23**, 747-750.
- Nekrolog Bechterew. *Dtsch. Zsch. f. Nervenhhk.*, 1928, **105**, 3-8.
- Kraepelins psychologische Forschertätigkeit. *Psychol. Arbeit.*, 1928, **9**, 359-378.
- Ueber krankhafte Selbstbeschuldigung. *Monatsschr. f. Krimpsychol. u. Strafrechtsref.*, 1928, **19**, 17-29.
- Psychohygienisches aus Russland. *Zsch. f. psych. Hygiene*, 1928, **1**, 10-16.
- Soziale Einschätzung paralytischer Akademiker nach Infektionsbehandlung. *Wien. klin. Woch.*, 1928, **41**, 1013-1016.
- Psychiatrische Fürsorge, Lehre und Forschung in Hamburg. *Psychiat.-neur. Woch.*, 1928, **30**, 415-424.
- Forensisch-psychiatrische Tätigkeit in Friedrichsberg-Hamburg. *Klin. Woch.*, 1928, **7**, 1833-1836.
- Sicherung, Heilung und Vorbeugung als Aufgaben der modernen Psychiatrie. *Dtsch. med. Woch.*, 1928, **54**, 1533-1536.
- Ueber Tierhirngrösse. *J. f. Psychol. u. Neur.*, 1928, **37**, 394-400.
- Psychiatrische Anstalten und Kliniken. *Med. Klin.*, 1928, **24**, 1462-1463.
- Die Organisation wissenschaftlicher Forschung in der Psychiatrie und Neurologie. *Med. Welt*, 1928.
- Autotoxaemia as a factor in the causation of psychoses. *Brit. Med. J.*, 1928, **2**, 283-287.
- Kraepelins Bedeutung hinsichtlich der psychischen Entwicklung und Heilpädagogik. *Arch. f. Psychiat. u. Nervenkr.*, 1929, **87**, 68-74.
- Endokrine Vererbung. *Münch. med. Woch.*, 1929, **70**, 93-96. Auch in *Dtsch. Zsch. f. Nervenhhk.*, 1928, **107**, 177-178.

- Cervello e anima. *Giorn. di psichiat. clin. e tech. manic.*, 1929, **57**, 70-82.
- Betrachtungen über Sprachstörungen. *Psychiat.-neur. Woch.*, 1929, **31**, 448-451.
- Selbstvergiftung als ursächlicher Faktor bei Psychosen. *Allg. Zsch. f. Psychiat.*, 1929, **90**, 143-245.
- Psychohygiene der Grossstadt. *Med. Welt*, 1929, **3**, 502-505.
- Ein Institut für die Erforschung von Rassenhirnen. *Umschau*, 1929, **35**.
- Modern treatment of mental disorders in German hospitals. *Amer. J. Psychiat.*, 1930, **10**, 385-388.
- Zum Andenken an Giovanni Mingazzini. *Dtsch. Zsch. f. Nervenhh.*, 1930, **112**, 161-164.
- Epiphysenstörungen. *Med. Welt*, 1930, **4**, 12-14.
- Bericht über den I. internationale Kongress für psychische Hygiene Mai 1930 in Washington. *Psychiat.-neur. Woch.*, 1930, **32**, 275-278.
- Irrenfürsorge und Kulturentwicklung. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1930, **131**, 392-399.
- Zusammen mit Sommer, R. Gustav Kolb, 1870—. *Zsch. f. psych. Hygiene*, 1930, **3**, 161-163.
- Ueber die Frage amniogener Störungen im Bereich des Zentralnervensystems. *Dtsch. Zsch. f. Nervenhh.*, 1931, **119**, 749-759.
- Les relations entre le cerveau et le développement du crâne. *Rev. neur.*, 1931, **2**, 513.
- WIRTH, Wilhelm**, Härtelstrasse 14/III, Leipzig C I, Sachsen, Deutschland.
Geboren Wunsiedel, 26. Juli 1876.
Universität München, 1894-1898, Dr. phil.
Universität Leipzig, 1898-1900.
Universität Leipzig, 1900—, Assistent am psychologischen Institut und Privatdozent, 1900-1905; Ausserplanmässiger Professor, 1906-1908; Planmässiger ausserordentlicher Professor und Mitdirector des psychologischen Instituts, 1908-1917; Director des psychophysischen Seminars, 1917—. *Archiv für die gesamte Psychologie*, Mitherausgeber, 1905-1915; alleiniger Herausgeber, 1915. *Vierteljahrsschrift Psychologie und Medizin*, Mitherausgeber. *Psychological Abstracts*, 1926—, Collaborating Editor.
- Vorstellungs- und Gefühlskontrast. (Dissertation.) München: 1897. *Zsch. f. Psychiat.*, 1898, **18**, 49-90.
- Der Fechner-Helmholtz'sche Satz über negative Nachbilder und seine Analogieen. (Habilitationsschrift.) *Phil. Stud.*, 1900, **16**, 465-567; 1901, **17**, 311-430; 1903, **18**, 563-714.
- Zur Theorie des Bewusstseinsumfanges und seiner Messung. *Phil. Stud.*, 1902, **20**, 487-669.
- Das Spiegeltachistoskop. *Phil. Stud.*, 1903, **18**, 687-700.
- Ein neuer Apparat für Gedächtnisversuche, u.s.w. *Phil. Stud.*, 1903, **18**, 701.
- Fortschritte auf dem Gebiete der Psychophysik der Licht und Farbenempfindungen. *Arch. f. d. ges. Psychol.*, 1903, **1**, 21-60; 1905, **5**, 1-41, 77-123, 149-208.
- Die Klarheitsgrade der Regionen des Sehfeldes bei verschiedenen Verteilungen der Aufmerksamkeit. *Psychol. Stud.*, 1906, **2**, 30-88.
- Zusammen mit Krueger, F. Ein neuer Kehltenschreiber. *Psychol. Stud.*, 1906, **1**, 103-196.
- Zusammen mit Kästner, A. Die Bestimmung der Aufmerksamkeitsverteilung innerhalb des Sehfeldes mit Hilfe von Reaktionsversuchen. *Psychol. Stud.*, 1907, **3**, 361-392; 1908, **4**, 139-200.
- Die experimentelle Analyse der Bewusstseinsphänomene. Braunschweig: Vieweg, 1908. S. xiv+449.
- Die Probleme der psychologischen Studien von Theodor Lipps. *Arch. f. d. ges. Psychol.*, 1909, **14**, 217-278.
- Zur Messung der Klarheitsgrade der Bewusstseinsinhalte. *Psychol. Stud.*, 1909, **5**, 48-72.
- Ein Tachistoskop für Reizserien (Feder-Spaltpendel). *Psychol. Stud.*, 1909, **5**, 268-278.
- Die mathematischen Grundlagen der sogenannten unmittelbaren Behandlung psychophysischer Resultate. *Psychol. Stud.*, 1910, **6**, 141-156, 252-315, 430-453.
- Zur erkenntnistheoretischen und mathematischen Begründung der Massmethoden für die Unterschiedsschwelle. *Arch. f. d. ges. Psychol.*, 1911, **20**, 52-100; 1912, **24**, 276-312.
- Psychophysik. Darstellung der Methoden der experimentellen Psychologie. Leipzig: Hirzel, 1912. S. viii+522.
- Ein einheitliches Präzisionsmass der Urteilsleistung, u.s.w. *Arch. f. d. ges. Psychol.*, 1912, **24**, 141-171.
- Eine Bemerkung von G. F. Lipps zu den mathematischen Grundlagen . . . kritisch erörtert. *Arch. f. d. ges. Psychol.*, 1913, **27**, 431-475.
- Zusammen mit Klemm, O. Ueber den Anstieg der inneren Tastempfindung. *Psychol. Stud.*, 1913, **8**, 485-496.
- Ein Demonstrationsapparat für Komplikationsversuche. *Psychol. Stud.*, 1913, **8**, 474-484.
- Nachruf für W. Conrad. *Arch. f. d. ges. Psychol.*, 1915, **34**, 565-573.
- Zur psychophysischen Analyse der Repsold'schen Mikrometerregistrierung von Sterndurchgängen. *Psychol. Stud.*, 1917, **10**, 1-99.
- Zur Orientierung der Philosophie am Be-

- wusstseinsbegriff. München: Beck, 1919. S. iv+52.
- Nachruf für Wilhelm Wundt. *Arch. f. d. ges. Psychol.*, 1920, **40**, i-xvi.
- Spezielle psychophysische Massmethoden. *Abderhaldens Hdbh. d. biol. Arbeitsmeth.*, 1920, Abt. IV. S. 349.
- Beiträge zur psychophysischen Anthropologie. I. Anomalien der Gesichtsfarbe als Begleiterscheinungen der Farbenblindheit. *Arch. f. d. ges. Psychol.*, 1920, **39**, 289-298.
- Bemerkungen zu einer Abhandlung von E. Czuber über die Theorie der linearen Korrelationen. *Arch. f. d. ges. Psychol.*, 1921, **41**, 334-352.
- Zur Kritik einer verstehenden Psychologie der Weltanschauungen. *Arch. f. d. ges. Psychol.*, 1922, **43**, 72-110.
- Zur Zurückführung der seelischen Akte auf Bewusstseinsinhalte und seelische Dispositionen. *Ber. d. VII. Kong. f. exper. Psychol.*, Leipzig, 1923, 208-209.
- K. Pearsons Angepasste Gerade (best fitting straight line) und die mittlere Regression. *Arch. f. d. ges. Psychol.*, 1923, **44**, 183-185.
- Bedeutung und Gültigkeit des Fechner-Helmholtz'schen Satzes, über negative Nachbilder. *Arch. f. d. ges. Psychol.*, 1924, **46**, 125-188.
- Dr. Hugo Eckeners, des Führers von ZR III, psychophysische Dissertation aus dem Jahre 1892. *Indus. Psychotechn.*, 1924, **1**, 246-251.
- Die psychophysische Systematik der Reaktionszeiten. *Ber. d. IX. Kong. f. exper. Psychol.*, München, 1925, 242-244.
- Die psychotechnische Brauchbarkeit des Spearman'schen Rangkorrelationskoeffizienten, zumal für Augenmassprüfungen. *Indus. Psychotechn.*, 1925, **2**, 22-31.
- Grundfragen der Ästhetik. Leipzig: Verlag d. Akad. Verlagsgesellsch. m. b. H., 1925. S. 152.
- Die Zeitwahrnehmung. Leipzig: Pfeiffer, 1926. S. 26.
- Auswertungsverfahren (psychologische). In Bd. I, *Handwörterbuch der Betriebswirtschaft*, hrg. von Nicklisch. Berlin, 1926. S. 478-483.
- Die Reaktionszeiten. In Bd. 10, *Handbuch der normalen und pathologischen Physiologie*, hrg. von Bethe. Berlin: Springer, 1927. S. 525-599.
- Zur Widerlegung der Behauptungen von Krisen in der modernen Psychologie. *Vjsch. f. Psychol. u. Med.*, 1927, **2**, 100-131.
- Nachruf für Kraepelin. *Arch. f. d. ges. Psychol.*, 1927, **58**, i-xxxii.
- Das Wesen der psychophysischen Gesetzmässigkeit. *Arch. f. d. ges. Psychol.*, 1927, **60**, 205-256.
- Ein neuer Apparat zur Messung der ersten Phase der negativen Farben- und Helligkeitsnachbilder. *Ber. d. X. Kong. f. exper. Psychol.*, Bonn, 1927, 190-191.
- Nachruf für G. Martius. *Arch. f. d. ges. Psychol.*, 1928, **61**, 500-514.
- Zur Messung einer bestimmten Phase der lokalen Erregbarkeitsdifferenzen im Sehorgan. *Arch. f. d. ges. Psychol.*, 1928, **65**, 163-190.
- Die Neuen Psychologischen Studien. *Arch. f. d. ges. Psychol.*, 1929, **70**, 417-462.
- Eine Welt jugendlicher Bildkunst. *Proc. & Papers 9th Int. Cong. Psychol.*, New Haven, 1929, 488.
- Die exakte Kontrolle des inneren Verhaltens in der Psychophysik. *Proc. & Papers 9th Int. Cong. Psychol.*, New Haven, 1929, 488-490.
- The threshold as a variable. *Proc. & Papers 9th Int. Cong. Psychol.*, New Haven, 1929, 490-491.
- Eine statistische Gesetzmässigkeit der Verteilung psychophysischer Energie im Sehfeld. *Arch. f. d. ges. Psychol.*, 1930, **77**, 693-714.
- Die Konstanz des üblichen Masses für den simultanen Helligkeitskontrast. *Neue psychol. Stud.*, 1930, **3**, 269-281.
- Wie ich zur Philosophie und Psychologie kam. *Arch. f. d. ges. Psychol.*, 1931, **80**, 452-510.

WUNDERLICH, Herbert, Realgymnasium, Universität Hamburg, Hamburg, Deutschland.

Geboren Langensalza, 4. September 1900. Universität Halle, 1920. Universität Leipzig, 1921. Universität Hamburg, 1921-1924, Dr. phil., 1924.

Provinzialinstitut für praktische Psychologie, 1920-1921, Mitarbeiter. Psychologisches Institut, Abteilung für praktische Psychologie, Universität Hamburg, 1924—, Wissenschaftlicher Assistent.

Deutsche Gesellschaft für Psychologie. Verband der deutschen Fachpsychologen. Geschäftsführer des Gesellschaft zur Förderung der praktischen Psychologie (Sitz Hamburg).

Der Ebbinghaus- und Frankentest bei Hirnverletzten. *Dtsch. Psychol.*, 1920, **3**, H. 1. Auch in *Zsch. f. angew. Psychol.*, 1925, **25**, 321-373.

Die Einwirkung einformiger zwangsläufiger Arbeit auf die Persönlichkeitsstruktur. *Zsch. f. angew. Psychol.*, 1925, **25**, 321-372. Auch in Buchform: Leipzig: Barth, 1925. S. 53.

Zusammen mit Brinkmann, —. Eignungsprüfung für Uhrmacher. In *Die Uhrmacherkunst*. (Festausgabe.) Hamburg, 1926.

Bemerkungen zur Psychologie der einformig zwangsläufigen Arbeitsprozesse. *Zsch. f. angew. Psychol.*, 1927, **28**, 328-332.

Zum Begriff der Beobachtung im Rahmen praktischpsychologischer Untersuchungen. *Beihefte z. Zsch. f. angew. Psychol.*, 1931, **17**, 257-264.

ZIEHEN, Theodor, Viktoriastrasse 35, Wiesbaden, Preussen, Deutschland.

Geboren Frankfurt, 12. November 1862.

Universität Würzburg, 1881-1883. Universität Berlin, 1883-1885, Dr. med., 1885.

Görlitz, 1885-1886, Privatanstalt für Nerven- und Gemütskranke; Assistent. Universität Jena, 1886-1900, Oberarzt, Privatdozent, ausserordentlicher Professor (seit 1892). Universität Utrecht, 1900-1903, Ordentlicher Professor der Psychiatrie. Universität Halle, 1903-1904, 1917—, Ordentlicher Professor, 1903-1904; Ordentlicher Professor der Philosophie und Direktor des Psychologischen Instituts, 1917-1930; emeritus, 1930—. Universität Berlin, 1904-1912, Ordentlicher Professor der Psychiatrie und Neuropathologie und Direktor der psychiatrischen und Nervenklänik; Dr. honoris causa der philosophischen Fakultät, 1910.

Ueber ide Krämpfe infolge elektrischer Reizung der Grosshirnrinde. (Dissertation.) *Arch. f. Psychiat. u. Nervenkr.*, 1885, 17, 90-117. Auch: Berlin, 1885, S. 30.

Sphygmographische Untersuchungen an Geisteskranken. Jena: Fischer, 1887, S. 67.

Leitfaden der physiologischen Psychologie. Jena: Fischer, 1891, S. iv+176. (12. Aufl., 1924, S. v+653.)

Englisch: Introduction to physiological psychology. (Trans. by C. C. Van Liew and O. W. Beyer.) London: Sonnenschein; New York: Macmillan, 1892. (2nd ed., rev. & enl., 1895. Pp. xvi+305.

Zusammen mit Kükenthal, W. Untersuchungen über die Grosshirnfarchen der Primaten. *Zsch. f. Naturwiss.*, 1894, 29, 1-122.

Psychiatrie für Aerzte und Studierende. Berlin: Wreden, 1894, S. ix+470. (4. Aufl., Leipzig: Hirzel, 1911, S. viii+886.)

Ueber die Grosshirnfurchung der Halbaffen und die Bedeutung einiger Furchen des menschlichen Gehirns. *Arch. f. Psychiat. u. Nervenkr.*, 1896, 28, 897-930.

Ueber die Messungen der Associationsgeschwindigkeit bei Geisteskranken, namentlich bei circulärem Irresein. *Neur. Zentbl.*, 1896, 15, 290-307.

Die Erkennung und Behandlung der Melancholie in der Praxis. *Samml. zwanggl. Abh. a. d. Geb. d. Nerven- u. Geisteskrankh.*, 1896, 1, S. 66. (2. Aufl., 1907.)

Das Zentralnervensystem der Monotremen und Marsupialier. *Jena. Denkschrift.*, 1897, 6.

Motorische Rindenregion von Didelphys virginiana. *Zentbl. f. Physiol.*, 1897, 11, 457-461.

Obergutachten über die Zuverlässigkeit der Angaben eines Aphasischen über die Vorgänge bei der seiner Aphasie zu Grunde liegenden Schädelverletzung. *Vjsch. gerichtl. Med.*, 1897, 14, 1-19.

Psychotherapie. Bd. 2, *Allgemeine Therapie*,

hrg. von Eulenburg u. Samuel. Wien u. Berlin: Urban u. Schwarzenberg, 1898, S. 637.

Die Ideenassoziation des Kindes. (*Samml. v. Abh. a. d. Geb. d. päd. Psychol. u. Physiol.*) Berlin: Reuther u. Reichard, Tl. I., 1898, S. 66; Tl. II., 1900, S. 59.

Psychophysiologische Erkenntnistheorie. Jena: Fischer, 1898, S. 105. (2. Aufl., 1907.)

Eine neue Form der periodischen Psychosen. *Monatssch. f. Psychiat. u. Neur.*, 1898, 3, 30-39.

The diagnosis and treatment of melancholia. *Amer. J. Insan.*, 1898, 54, 543-587.

Neurasthenie. Wien: Urban u. Schwarzenberg, 1898, S. 77.

Handbuch der Anatomie des Zentralnervensystems des Menschen. Bde. I. u. II. Jena: Fischer, 1899, 1920, S. 576; 862.

Zur vergleichenden Anatomie der Pyramidenbahn. *Anat. Anz.*, 1899, 16, 158-173.

Ueber die Pyramidenkreuzung des Schafes. *Anat. Anz.*, 1900, 17, 237-241.

Zur physiologischen Psychologie der allgemeinen Vorstellungen. *Päd.-psychol. Stud.*, 1901, 2, No. 1.

Das Verhältniss der Herbart'schen Psychologie zur physiologischexperimentellen Psychologie. Berlin: Reuther u. Reichard, 1900, S. 79. (2. Aufl., 1911.)

Erkenntnistheoretische Auseinandersetzungen: I. *Zsch. f. Psychol.*, 1901, 27, 305-343. II. 1903, 33, 91-128. III. 1906, 43, 241-267.

Ueber die Beziehung der Psychologie zur Psychiatrie. Jena: Fischer, 1900, S. 32.

Ueber die allgemeinen Beziehungen zwischen Gehirn und Seelenleben. Leipzig: Barth, 1902, S. 66. (3. Aufl., 1912, S. 72.)

Ein einfacher Apparat zur Messung der Aufmerksamkeit. *Monatssch. f. Psychiat. u. Neur.*, 1903, 14, 231-232.

Eine Hypothese über den sogenannten 'gefühlserzeugenden Prozess.' *Zsch. f. Psychol.*, 1903, 31, 215-219.

Einige Bemerkungen zur Anwendung der Methode der richtigen und falschen Falle bei psychologischen Untersuchungen. *Monatssch. f. Psychiat. u. Neur.*, 1904, 15, 64-66.

Die Entwicklungsstadien der Psychiatrie. *Berlin. klin. Woch.*, 1904, 41, 777-780.

Ueber einige Lücken und Schwierigkeiten der Gruppierung der Geisteskranken. *Monatssch. f. Psychiat. u. Neur.*, 1904, 15, 147-150.

Zur Lehre von den psychopathischen Konstitutionen. *Charité-Annalen*, 1905-1912, 29-36.

Die Geisteskrankheiten des Kindesalters. Mit besonderer Berücksichtigung des schulpflichtigen Alters. *Samml. v. Abh. a. d. Geb. d. päd. Psychol. u. Physiol.*, 1902, 5, 1-79; 1904, 7, 1-94; 1906, 8, 1-130.

- Ueber Hysterie. *Dtsch. Klin.*, 1906, 1319-1380.
- Ein hypothetisches 'Parallel' Gesetz. *Ann. d. Naturphil.*, 1907, 5, 439-445.
- Beitrag zur Methodik der Statistik und der Klassifikation der Psychosen. *Monatssch. f. Psychiat. u. Neur.*, 1907, 22 (Erg.), 161-176.
- Die Lehre von der Aufmerksamkeit. *Monatssch. f. Psychiat. u. Neur.*, 1908, 24, 173-178.
- Das Gedächtnis. Festrede. Berlin: Hirschwald, 1908. S. 50.
- Die Prinzipien und Methoden der Intelligenzprüfung. Berlin: Karger, 1908. S. 61. (5. Aufl. unter dem Titel: Die Prinzipien und Methoden der Begabungs-, insbesondere der Intelligenzprüfung und der ethischen Gefühle, 1923. S. 90.)
- Die Erkennung des Schwachsinn im Kindesalter. Berlin: Bargar, 1909. S. 32.
- Zur Methodik der Sensibilitätsuntersuchung. *Med. Klin.*, 1910, 6, 967-974.
- Erbliche Anlage zu Geistesstörungen bei Kindern. *Zsch. f. päd. Psychol.*, 1909, 10, 1-16.
- Die Methoden zur Prüfung der kinaesthetischen Empfindungen. *Zsch. f. d. päd. Psychol.*, 1911, 12, 216-225.
- Beitrag zur Lehre vom absoluten Eindruck (nebst Beobachtungen über taktile Längentäuschungen). *Zsch. f. Psychol.*, 1913, 71, 177-287.
- Erkenntnistheorie auf psychophysiologischer und physikalischer Grundlage. Jena: Fischer, 1913. S. xi+572.
- Kurze Bemerkung über Reaktionsversuche bei Lappen und Samajeden. *Zsch. f. Psychol.*, 1913, 68, 120-123.
- Experimentelle Untersuchungen über die räumlichen Eigenschaften einiger Empfindungsgruppen. *Fortschr. d. Psychol.*, 1913, 1, 227-337.
- Zum gegenwärtigen Stand der Erkenntnistheorie. Wiesbaden: Bergmann, 1914. S. 73.
- Ueber die Behandlung psychopathischer Konstitutionen. *Wien. med. Woch.*, 1914, 64, 362-368.
- Kategorien und Differenzierungsfunktionen. *Vjsch. f. wiss. Phil.*, 1915, 39, 133-177, 312-347.
- Die Grundlagen der Psychologie. Leipzig: Teubner, 1915. S. vi+259; vi+304.
- Ueber die Unsterblichkeit der Seele. *Dtsch. Rundschau*, 1915, 162, 416-425.
- Die Psychologie grosser Heerführer. Der Krieg und die Gedanken der Philosophen und Dichter vom ewigen Frieden. Leipzig: Barth, 1916. S. 94.
- Die Geisteskrankheiten einschliesslich des Schwachsinn und die psychopathischen Konstitutionen im Kindesalter. Berlin: Reuther u. Reichard, 1917. S. 491. (2. Aufl., 1926. S. 554.)
- Ueber die Abhängigkeit der scheinbaren Grösse taktiler Empfindungen von der Entfernung und von der optischen Einstellung. *Zsch. f. Sinnesphysiol.*, 1918, 50, 79-116.
- Ueber das Wesen der Beanlagung und ihre methodische Erforschung. Langensalza: Beyer, 1918. S. 32. (4. Aufl., 1929. S. 88.)
- Einige Ergänzungen zu den Methoden der Intelligenzprüfung. *Arch. f. Psychiat. u. Nervenk.*, 1918, 59, 493-500.
- Lehrbuch der Logik auf positivistischer Grundlage mit Berücksichtigung der Geschichte der Logik. Bonn: Marcus u. Weber, 1920. S. 866.
- Die Beziehungen der Lebenserscheinungen zum Bewusstsein. Berlin: Bornträger, 1921. S. 66.
- Zusammen mit Haecker, V. Zur Vererbung und Entwicklung der musikalischen Begabung. Leipzig: Barth, 1922. S. iii+186. *Zsch. f. Psychol.*, 1922, 88, 265-307; 1922, 89, 273-312; 1922, 90, 204-306.
- Grundlagen der Naturphilosophie. Leipzig: Quelle u. Meyer, 1922. S. 135.
- Das Seelenleben der Jugendlichen. Langensalza: Beyer, 1923. S. 90. (4. Aufl., 1931. S. 176.)
- Allgemeine Psychologie. In *Handbücher der Philosophie*. Berlin: Pan Verlag, 1923. S. 292.
- Das Leib-Seele Problem. *Dtsch. med. Woch.*, 1924, 50, 1267-1269.
- Die Erziehbarkeit der Erwachsenen. *Jahrb. d. Gefängnisges. f. d. Prov. Sachsen*, 1924, 40, 13-29.
- Zusammen mit Haecker, V. Ueber die musikalische Vererbung in der Deszendenz von Rob. Schumann. *Zsch. f. indukt. Abstam.- u. Vererbungslehre*, 1925, 38, 97-123.
- Die Auffassung der psychischen Strukturen vom Standpunkt der Assoziationspsychologie. *Zsch. f. Psychol.*, 1925, 97, 127-144.
- Vorlesungen über Aesthetik. Halle: Niemeyer, Tl. I., 1923. S. 300; Tl. II., 1925. S. 420.
- Medizin und Philosophie. *Dtsch. med. Woch.*, 1926, Nr. 44.
- Einige Bemerkungen über das sogenannten Punktschwanken. *Zsch. f. Sinnesphysiol.*, 1927, 58, 59-72.
- Sechs Vorträge zur Willenspsychologie. Jena: Fischer, 1927. S. 80.
- Charakterologische Studien an Verbrechern. *Jahrb. f. Charakterol.*, 1927, 4, 196-209; 1928, 5, 377-394.
- Rhythmus in allgemein philosophischer Betrachtung. *Zsch. f. Aesth.*, 1927, 21, 187-207.
- Das Problem der Gesetze. Halle: Niemeyer, 1927. S. 30.
- Psychologische Erfahrungen an unerziehbaren Verbrechern. *Jahrb. d. Gefängnisges. f. d. Prov. Sachsen*, 1927, 43, 46-65.

- Die Grundlagen der Religionsphilosophie. Leipzig: Meiner, 1928. S. 166.
- Die Prüfung der Phantasietätigkeit bei Kranken und Gesunden. *J. f. Psychol. u. Neur.*, 1928, **37**, 422-427.
- Erzieherische Behandlung erblicher Anlagen. Querfurt: Schneider, 1929. S. 14.
- Sprechen und Denken vom Standpunkt der Sprachheilkunde. *Kong. d. Arbeitsgemeinschaft f. Sprachheilpäd. in Deutschland*, 1929, 149-162.
- Die seelischen Beziehungen des Menschen zur Berufsarbeit. *Dtsch. Berufsschule*, 1930, **38**, 569-582.
- Gestalten, Strukturen und Kausalgesetz. *Arch. f. d. ges. Psychol.*, 1930, **77**, 291-306.
- Die Grundlagen der Charakterologie. Langensalza: Beyer, 1930. S. 372.
- Goethes naturphilosophische Anschauungen. In *Goethe-Festschrift der Leopoldinische Akademie der Naturforschung*. Leipzig: Quelle u. Meyer, 1930. S. 35-57.
- ZILLIG, Maria**, Volksschule, Würzburg, Bayern, Deutschland.
Geboren Würzburg, 30. Mai 1896.
Universität Würzburg, 1918-1923, Dr. phil., 1922.
- Volksschule Würzburg, 1922—, Lehrerin.
- Ueber eidetische Anlage und Intelligenz. *Fortschr. d. Psychol. u. ihrer Anwend.*, 1922, **5**, 293-348.
- Qualität und Tempo bei fortlaufender Arbeit. *Zsch. f. Psychol.*, 1924, **95**, 274-315.
- Experimentelle Untersuchungen über Umstellbarkeit. *Zsch. f. Psychol.*, 1925, **97**, 1-31.
- Die Uebung der Umstellbarkeit. *Zsch. f. Psychol.*, 1926, **100**, 18-49.
- Ueber das Verständnis des Kindes für den Erwachsenen. *Arch. f. d. ges. Psychol.*, 1928, **62**, 135-178.
- Einstellung und Aussage. *Zsch. f. Psychol.*, 1928, **106**, 58-106.
- Typisches Verhalten kindlicher Zeugen bei wiederholter Aussage. *Zsch. f. Psychol.*, 1928, **107**, 366-410.
- Zur Psychologie des dichterisch schaffenden Kindes. *Zsch. f. Psychol.*, 1929, **112**, 302-324.
- Experimentelle Untersuchungen über die Kinderlüge. *Zsch. f. Psychol.*, 1929, **114**, 1-84.
- Ueber die pädagogische Bedeutung der eidetischen Anlage. *Neue päd. Stud.*, 1930, **2**, 85-92.

GREAT BRITAIN

F. C. BARTLETT
and
JAMES DREVER

in cooperation with C. Spearman and the President of the British
Psychological Society

ADAMS, John, University of California at Los Angeles, Department of Education, Los Angeles, California, U. S. A.

Born Glasgow, Scotland, July 2, 1857.

University of Glasgow, 1876-1884, A.M., First-class Honors, 1884, Sc.B., 1888.

University of Glasgow, 1900-1902, Lecturer in Education. University of London, 1902-1922, Professor of Education. University of California at Los Angeles, 1923—, Lecturer in Education.

British Psychological Society.

The Herbartian psychology applied to education. New York: Heath, 1897. Pp. 279. Everyman's psychology. New York: Doubleday Doran, 1930. Pp. xix+418.

ADRIAN, Edgar Douglas, University of Cambridge, Trinity College, Cambridge, England.

Born London, Nov. 30, 1889.

University of Cambridge, Trinity College, 1909-1914, A.M., M.D., 1919. St. Bartholomew's Hospital, 1914-1915.

University of Cambridge, Trinity College, 1919—, Lecturer and Director of Medical Studies. University of Cambridge, 1922—, Lecturer in Physiology. Royal Society, 1930—, Foulerton Research Professor. *Proceedings of the Physiological Society*, Editor. *Journal of Physiology*, Associate Editor.

British Psychological Society. Fellow, Royal Society, 1923. Fellow, Royal College of Physicians, 1924. Physiological Society. Membre correspondant, Société de Biologie.

With Lucas, K. On the summation of disturbances in nerve and muscle. *J. Physiol.*, 1912, **44**, 68-125.

On the conduction of subnormal disturbances in normal nerve. *J. Physiol.*, 1912-13, **45**, 389-412.

Wedensky inhibition in relation to the "all-or-none" principle in nerve. *J. Physiol.*, 1913, **46**, 384-412.

The all-or-none principle in nerve. *J. Physiol.*, 1914, **47**, 460-474.

The relation between the size of the propagated disturbance and the rate of conduction in the nerve. *J. Physiol.*, 1914, **48**, 53-72.

The temperature coefficient of the refractory period in nerve. *J. Physiol.*, 1914, **48**, 453-464.

The recovery of conductivity and excitability in nerve. *J. Physiol.*, 1916, **50**, 345-363.

The electrical reactions of muscles before and after nerve injury. *Brain*, 1916, **39**, 1-33. Also in *J. Roy. Army Med. Corps*, 1917, **28**, 49, 65, 188.

Neuritic type of progressive muscular atrophy (Charcot-Marie-Tooth). *Proc. Roy. Soc. Med. London*, 1916-17, **10** (Neur. Sec.), 49.

Physiological basis of electrical tests in peripheral nerve injury. *Arch. Radiol. & Electrotherap.*, 1917, **21**, 379-392. Also in *J. Roy. Army Med. Corps*, 1917, **29**, 160-180.

The physiological basis of electrical tests in peripheral nerve injuries. *J. Roy. Army Med. Corps*, 1917, **29**, 160-180.

With Yealland, L. R. The treatment of some common war neuroses. *Lancet*, 1917, **192**, 867-872.

Conduction in peripheral nerve and in the central nervous system. *Brain*, 1918, **41**, 23-47.

The response of human sensory nerves to currents of short duration. *J. Physiol.*, 1919, **53**, 70-85.

A rotating contact breaker. (*Proc. Physiol. Soc. London.*) *J. Physiol.*, 1920, **54**, xxvixxvii.

The recovery process of excitable tissues: I. *J. Physiol.*, 1920-21, **54**, 1-31.

Prof. Sherrington's work on the nervous system. *Nature*, 1920-21, **106**, 442.

The recovery process of excitable tissues: II. *J. Physiol.*, 1921-22, **55**, 193-225.

With Owen, D. R. The electrical response of denervated muscle. *J. Physiol.*, 1921-22, **55**, 326-331.

The relation between the stimulus and the electrical response in a single muscle fibre. *Arch. néerl. de physiol.*, 1922, **7**, 330-332.

With Forbes, A. The all-or-nothing response of sensory nerve fibres. *J. Physiol.*, 1922-23, **56**, 301-330.

With Olmsted, J. M. D. The refractory

- phase in a reflex arc. *J. Physiol.*, 1922-23, **56**, 426-443.
- Disorders of functions in the neurone. *Proc. Roy. Soc. Med. London*, 1922-23, **16** (*Neur. Sec.*), 55-60.
- The time relations of the isometric twitch. (*Proc. Physiol. Soc. London.*) *J. Physiol.*, 1923, **57**, xi-xii.
- With Cooper, S. The frequency of discharge from the spinal cord in the frog. *J. Physiol.*, 1923-24, **58**, 209-229.
- The conception of nervous and mental energy: I. *Brit. J. Psychol.*, 1923-24, **14**, 121-125.
- Some recent work on inhibition. *Brain*, 1924, **47**, 399-416.
- With Watts, C. F. A needle thermo-junction. (*Proc. Physiol. Soc. London.*) *J. Physiol.*, 1924, **58**, xi-xii.
- With Cooper, S. The maximum frequency of reflex response in the spinal cat. *J. Physiol.*, 1924-25, **59**, 61-81.
- With Cooper, S. The electric response in reflex contractions of spinal and decerebrate preparations. *Proc. Roy. Soc. London*, 1924-25, **96B**, 243-258.
- The chronaxie of frog's ventricular muscle. (*Proc. Physiol. Soc. London.*) *J. Physiol.*, 1925, **59**, lxi-lxii.
- Interpretation of the electromyogram. *Lancet*, 1925, **i**, 1229-1233, 1282-1286.
- The spread of activity in the tenuissimus muscles of the cat and in other complex muscles. *J. Physiol.*, 1925-26, **60**, 301-315.
- With Cooper, S. Action currents in sensory nerve fibres. (*Proc. Physiol. Soc. London.*) *J. Physiol.*, 1925-26, **60**, xlii-xliii.
- With Smith, G. E., et al. Discussion of the sympathetic innervation of striated muscle. *Proc. Roy. Soc. Med.*, 1925-26, **19** (*Neur. Sec.*), 15-27.
- The impulses produced by sensory nerve endings: I. *J. Physiol.*, 1926, **61**, 49-72.
- With Zotterman, Y. The impulse produced by sensory nerve endings: II. The response of a single end-organ. *J. Physiol.*, 1926, **61**, 151-171.
- With Zotterman, Y. The impulse produced by sensory nerve endings: III. Impulses set up by touch and pressure. *J. Physiol.*, 1926, **61**, 465-483.
- With Zotterman, Y. Impulses produced from a single sensory end-organ. (*Proc. Physiol. Soc. London.*) *J. Physiol.*, 1926, **61**, viii.
- The impulses produced by sensory nerve endings: IV. Impulses from pain receptors. *J. Physiol.*, 1926-27, **62**, 33-51.
- With Eckhard, R. Impulses in the optic nerve. (*Proc. Physiol. Soc. London.*) *J. Physiol.*, 1926-27, **62**, xxiii-xxv.
- With Matthews, R. Action of light on eye: I. Discharge of impulses in the optic nerve and its relation to the electric changes in the retina. *J. Physiol.*, 1927, **63**, 378-414.
- With Matthews, R. Action of light on eye: II. Processes involved in retinal excitation. *J. Physiol.*, 1927, **64**, 279-301.
- Die Untersuchung der Sinnesorgane mit Hilfe elektrophysiologischer Methoden. *Erg. d. Physiol.*, 1928, **26**, 501-530.
- With Bronk, D. W. Discharge of impulses in motor nerve fibres: I. Impulses in single fibres of the phrenic nerve. *J. Physiol.*, 1928, **66**, 81-100.
- With Matthews, R. Action of light on the eye: III. Interaction of retinal neurones. *J. Physiol.*, 1928, **66**, 273-298.
- With Bronk, D. W. Apparatus for demonstrating nerve and muscle action currents. (*Proc. Physiol. Soc. London.*) *J. Physiol.*, 1928, **66**, xiii-xiv.
- Le message sensoriel. *J. de psychol.*, 1928, **25**, 713-720.
- The basis of sensation: the action of the sense organs. London: Christophers; New York: Norton, 1928. Pp. 122.
- With Bronk, D. W. Discharge of impulses in motor nerve fibres: II. Frequency of discharge in reflex and voluntary contractions. *J. Physiol.*, 1929, **67**, 119-151.
- With Umrath, K. Impulse discharge from Pacinian corpuscle. *J. Physiol.*, 1929, **68**, 139-154.
- The mechanism of the nerves. *Nature*, 1929, **123**, 167-169.
- Chronaxie. In Vol. 5 of *Encyclopaedia Britannica*. (14th ed.) London & New York: Encyclopaedia Britannica, 1929. P. 648.
- Nerve. In Vol. 16 of *Encyclopaedia Britannica*. (14th ed.) London & New York: Encyclopaedia Britannica, 1929. P. 238.
- Impulses in sympathetic fibres and in slow afferent fibres. (*Proc. Physiol. Soc. London.*) *J. Physiol.*, 1930, **70**, xx-xxi.
- Mechanism of sense organs. *Physiol. Rev.*, 1930, **10**, 336-347.
- Effects of injury on mammalian nerve fibres. *Proc. Roy. Soc. London*, 1930, **106 B**, 596-618.
- With Buytendijk, F. J. J. Potential changes in isolated brain stem of goldfish. *J. Physiol.*, 1931, **71**, 121-135.

ALEXANDER, Samuel, 24, Brunswick Road, Withington, Manchester, England.
Born Sydney, New South Wales, Jan. 6, 1859.

University of Melbourne, 1876-1877. University of Oxford, Balliol College, 1878-1881, A.B., 1881, A.M., 1885.

University of Manchester, 1893—, Professor, 1893-1924; Honorary Professor, 1924—.

British Psychological Society. Aristotelian Society. Mind Association. British Institute of Philosophical Studies. LL.D., University of St. Andrews, University of Birmingham. D.Litt., University of Durham, University of Oxford, University of Liverpool. British Academy, 1914—, Fellow.

- The mind of a dog. *Cornhill Mag.*, 1906, No. 121, 28-43.
- Mental ability and willing. *Proc. Arist. Soc.*, 1909, 9, 1-49.
- On sensations and images. *Proc. Arist. Soc.*, 1910, 10, 1-35.
- Foundations and sketch plan of a conational psychology. *Brit. J. Psychol.*, 1911, 4, 239-267.
- Self as subject and as person. *Proc. Arist. Soc.*, 1911, 11, 1-28.
- The method of metaphysics and the categories. *Mind*, 1912, 21, 1-20.
- On relations: and in particular the cognitive relation. *Mind*, 1912, 21, 305-328.
- Collective willing and truth. *Mind*, 1913, 22, 14-47, 161-189.
- Freedom. *Proc. Arist. Soc.*, 1914, 14, 322-354.
- Chapters on psychology in *Space, time and deity*. (*The Gifford lectures at Glasgow, 1906-1918.*). (2 vols.) London: Macmillan, 1920. Pp. xvi+347; xiii+437.
- Natural piety. *Hibbert J.*, 1922, 20, 609-621.
- Sense-perception: a reply to Mr. Stout. *Mind*, 1923, 32, 1-11.
- Art and the material. Manchester: Univ. Manchester Press; New York: Longmans, Green, 1925. Pp. 32.
- The creative process in the artist's mind. *Brit. J. Psychol.*, 1927, 17, 304-321.
- Art and instinct. New York & London: Oxford Univ. Press, 1927. Pp. 24.
- Philosophy and art. *J. Phil. Stud.*, 1929, 4, 157-161.
- Beauty and greatness in art. *Proc. Arist. Soc.*, 1930, 30, 229-242.

ARMSTRONG, Wallace Edwin, University of Cambridge, Sidney Sussex College, Cambridge, England.

Born London, Feb. 24, 1896.

University of Cambridge, Sidney Sussex College, A.B., 1919, A.M., 1922.

University of Cambridge, 1922—, Lecturer in Anthropology.

British Psychological Society. Royal Anthropological Institute. Royal Economics Society.

Rossel Island religion. *Anthropos*, 1923-24, 18-19, 1-11.

Rossel Island money. *Econ. J.*, 1924, 34, 423-429.

Social constructiveness: III. *Brit. J. Psychol.*, 1928, 18, 396-399.

Rossel Island. London: Cambridge Univ. Press, 1928. Pp. xxviii+274.

AUSTIN, Frances May (Mrs.), University of Birmingham, Department of Education, Birmingham, England.

Born Banbridge County Down, Ireland, July 19, 1893.

Queen's University, Belfast, 1911-1916, Sc.B., 1915, Diploma in Education, 1916,

Higher Diploma in Education, 1918. University of Birmingham, Sc.M., 1923.

Methodist College, Belfast, 1916-1918. Science Mistress. Ashburne Grammar School, 1918-1919, Senior Mistress and Science Mistress. University of Birmingham, 1919—, Lecturer in Psychology and Education.

British Psychological Society. National Institute of Industrial Psychology.

[Ritchie.] Some effects of prolonged, unvaried mental work: Part I. *Forum Educ.*, 1924, 2, 48-61.

[Ritchie.] Some effects of prolonged, unvaried mental work: Part II. *Forum Educ.*, 1924, 2, 83-98.

[Ritchie.] With Valentine, C. W. An enquiry as to reasons for the choice of occupations among secondary school pupils: I. *Forum Educ.*, 1927, 5, 85-101; reprinted with some omissions in *J. Nat. Instit. Indus. Psychol.*, 1928, 4, 211-223.

[Ritchie.] An enquiry as to reasons for the choice of occupations among secondary school pupils: II. Enquiry in a girls' school. *Forum Educ.*, 1930, 8, 42-54, 81-90.

An analysis of the motives of adolescents for the choice of the teaching profession. *Brit. J. Educ. Psychol.*, 1931, 1, 87-103.

AVELING, Francis, 8, Woodstock House, High Street, London, W.1, England.

Born St. Catherines, Ont., Can., Dec. 25, 1875.

University of Louvain, Ph.D., 1910, Agrégé, 1913.

University of London, University College, 1912-1922, Lecturer, 1912-1919; Assistant Professor, 1919-1922. University of London. King's College, 1922-1931, Reader and Director of the Psychological Laboratory. University of London, 1931—, Professor of Psychology. *Contemporary Library of Psychology*, General Editor.

British Psychological Society (President, 1926-1929). Aristotelian Society. National Institute of Industrial Psychology (Council and Advisory Board). British Institute of Philosophical Studies (Council). Child Guidance Council. International Congresses of Psychology (Council). D.Sc., 1912 (Carpenter Medallist), D. Lit., 1929, University of London.

The relation of thought-process and percept in perception. *Brit. J. Psychol.*, 1911, 4, 211-227.

Modernism of St. Thomas Aquinas. *19th Cent.*, 1911, 69, 72-81.

On the consciousness of the universal and the individual—a contribution to the phenomenology of the thought processes. London: Macmillan, 1912. Pp. x+225.

Confirmations expérimentales d'une théorie du processus cognitif. *Ann. de l'Institut. supér. de phil.*, 1913, 2, 397-468.

- Some theories of knowledge. *Proc. Arist. Soc.*, 1914, **15**, 304-331.
- With Hargreaves, H. L. Suggestibility with and without prestige in children. *Brit. J. Psychol.*, 1921, **12**, 53-75.
- The science of psychology. (Inaugural lecture.) *Church Quar. Rev.*, 1922, **94**, 48-66.
- With Field, G. C., & Laird, J. Is the conception of the unconscious of value in psychology? *Mind*, 1922, **31**, 413-422.
- Is the conception of the unconscious of value in psychology? *Mind*, 1922, **31**, 423-433.
- The Thomistic outlook in philosophy. *Proc. Arist. Soc.*, 1924, **24**, 169-184.
- With McDowall, R. J. S. A note on the "psychogalvanic" reactions of anaesthetised cats. *Brit. J. Psychol.*, 1925, **16**, 50-52.
- The standpoint of psychology. *Brit. J. Psychol.*, 1925, **16**, 159-170.
- With McDowall, R. J. S. The effect of the circulation on the electrical resistance of the skin. *J. Physiol.*, 1925, **60**, 316-321.
- With McDowall, R. J. S., & Wells, H. M. On the physiology of the so-called psychogalvanic reflex. (*Proc. Physiol. Soc. London.*) *J. Physiol.*, 1925, **60**, vii-viii.
- St Thomas Aquinas and modern thought: I. Physical science. II. Psychology. In *St. Thomas Aquinas*. Cambridge: Heffer, 1925. Pp. 94-131.
- The conative indications of the psychogalvanic phenomenon. *Proc. 8th Int. Cong. Psychol.*, Groningen, 1926, **8**, 227-234.
- The psychology of conation and volition. *Brit. J. Psychol.*, 1926, **16**, 339-353.
- Mental association. *Proc. Arist. Soc.*, 1926, **27**, 337-358.
- The relevance of visual imagery to the process of thinking: II. *Brit. J. Psychol.*, 1927, **18**, 15-22.
- Will. In Vol. 10 of Chamber's *Encyclopaedia*. (New ed.) London & Edinburgh: Chambers; Philadelphia: Lippincott, 1927. Pp. 625-629.
- Directing mental energy. London: Univ. London Press. Pp. x+261. New York: Doubleday Doran, 1927. Pp. x+276.
- Psychology. In *The mind. (A series of lectures delivered at King's College, London.)* London: Longmans, Green, 1927. Pp. 79-108.
- Emotion, conation, and will. In *Feelings and emotions: the Wittenberg symposium*, ed. by M. L. Reymert. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1928. Pp. 49-57.
- Notes on the emotion of fear as observed in conditions of warfare. *Brit. J. Psychol.*, 1929, **20**, 137-144.
- The psychogalvanic phenomenon. *Proc. & Papers 9th Int. Cong. Psychol.*, 1929, 63-65.
- Three 'new psychologies' and psychology. *Realist*, 1929, **2**, 304-397.
- The psychological approach to reality. London: Univ. London Press, 1929. Pp. xi+251.
- Personality and will. London & New York: Nisbet; Cambridge: Univ. Press; New York: Appleton, 1931. Pp. xii+246.
- Psychology. In *An outline of modern science*. London: Gollancz; New York: Putnam, 1931. Pp. 305-348. (Reprinted in book form under the title *An introduction to psychology*. London: Gollancz, 1932. (In press.)
- The perception of tachistoscopically exposed symbols. *Brit. J. Psychol.*, 1932, **22**, 193-199.
- The influence of volition upon thinking. *Brit. J. Psychol.*, 1932, **22**, 324-332.
- BALLARD, Philip Boswood**, 152, Sutton Court Road, Chiswick, London, England.
Born Maesteg, South Wales, Feb. 13, 1865.
University of London, A.M., 1903.
London County Council, 1906-1930, Divisional Inspector of Schools.
British Psychological Society (Chairman, Education Section). Education Guild. Educational Handwork Association (President, London Branch). National Union of Inspectors (President). Child Study Society (Chairman). Litt.D., University of London, 1914.
- Handwork as an educational medium. London: Allen & Unwin, 1910. Pp. 227. (2nd ed., 1915.)
- Obliviscence and reminiscence. *Brit. J. Psychol., Monog. Suppl.*, 1913, **1**, No. 11. Pp. vi+82.
- Mental tests. London: Hodder & Stoughton, 1920. Pp. viii+235.
- Teaching the mother tongue. London: Hodder & Stoughton, 1921. Pp. xii+188.
- Group tests of intelligence. London: Hodder & Stoughton, 1922. Pp. x+252.
- The new examiner. London: Hodder & Stoughton, 1923. Pp. 269.
- The changing school. London: Hodder & Stoughton, 1925. Pp. xi+332.
- Teaching the essentials of arithmetic. London: Univ. London Press, 1928. Pp. xxiv+260.
- BANISTER, Harry**, Alfordesweye House, Grantchester, Cambridgeshire, England.
Born S. Annes-on-Sea, Apr. 12, 1882.
University College of North Wales, 1902-1905. University of London, Sc.B., 1904. University of Cambridge, St. John's College, 1922-1925, Sc.M., 1924, Ph.D., 1925.
Allahabad University, Meerut College, 1905-1908, Professor of Physics. Indian Educational Service, 1908-1924. University of Cambridge, 1925—; Demonstrator in Experimental Psychology, 1925-1926; Lecturer in Experimental Psychology, 1926—. British Psychological Society.
- A preliminary note on a new method of

- determining the phase effect in the localization of sound. *Brit. J. Psychol.*, 1923, **13**, 435-436.
- A further note on the phase-effect in the localization of sound. *Brit. J. Psychol.*, 1924, **15**, 80-81.
- The effect of binaural phase differences on the localization of tones at various frequencies. *Brit. J. Psychol.*, 1925, **15**, 280-307.
- Three experiments on the localization of tones. *Brit. J. Psychol.*, 1926, **16**, 265-292.
- The transmission of sound through the head. *Phil. Mag.*, 1926, **2**, 144-161.
- Phase-effect and the localization of sound. An examination of the Myers-Wilson hypothesis. *Phil. Mag.*, 1926, **2**, 402-431.
- With Hartridge, H., & Lythgoe, R. J. The influence of illumination on visual acuity. *Proc. Opt. Conv.*, 1926, **2**, 551-561.
- A suggestion towards a new hypothesis regarding the localization of sound. *Brit. J. Psychol.*, 1927, **17**, 142-153.
- Block capital letters as tests of visual acuity. *Brit. J. Ophth.*, 1927, **11**, 49-62.
- Auditory theory: a criticism of Professor Boring's hypotheses. *Amer. J. Psychol.*, 1927, **38**, 436-444.
- With Pollock, K. G. The accommodation time of the eye. *Brit. J. Psychol.*, 1929, **19**, 394-396.
- Notes on apparatus. *J. Gen. Psychol.*, 1929, **2**, 353-360.
- Elementary applications of statistical method. London & Glasgow: Blackie, 1929. Pp. ix+57.
- Hearing I. In *Foundations of experimental psychology*, ed by C. Murchison. Worcester, Mass: Clark Univ. Press; London: Oxford Univ. Press, 1929. Pp. 273-312.
- With Hartridge, H. Hearing II. In *Foundations of experimental psychology*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1929. Pp. 313-349.
- Some psychological observations on adult male tuberculous patients. *Lancet*, 1930, **208**, 784-786.
- The foundations of bravery. *Suffolk Regimental Gaz.*, 1930, No. 374, 124-125; No. 375, 155-157.
- With Blackburn, J. M. An eye factor affecting proficiency at ball games. *Brit. J. Psychol.*, 1931, **21**, 382-384.
- A psychological view of the tuberculous problem. *Brit. J. Tubercul.*, 1931, **25**, 63-69.
- Psychology and the tuberculous. *J. State Med.*, 1931, **39**, 267-274.
- The invalid. *Nursing Times*, 1931, **27**, 892-893.
- On the selection of tests of visual acuity. *Refractionist*, 1931, **20**, 214-217.
- The basis of sound localisation: discussion on audition. *Physical Soc. London*, 1931, 104-113.
- Sentiment and social organisation. *Brit. J. Psychol.*, 1932, **22**, 242-249.
- BARTLETT, Frederic Charles**, University of Cambridge, Psychological Laboratory, Cambridge, England.
Born Stow-on-the-Wold, Glos, Oct. 20, 1886.
University of London, A.B., 1909, AM., 1911. University of Cambridge, St. John's College, A.B., 1914, A.M., 1917.
University of Cambridge, 1915—, Assistant in Experimental Psychology, 1915-1922; Reader in Experimental Psychology and Director of the Psychological Laboratory, 1922-1931; Professor of Experimental Psychology, 1931—. *British Journal of Psychology*, Editor. *Mind*, Cooperating Editor. *Psychological Abstracts*, 1926—, Editor for the British Empire. *Journal of General Psychology*, 1928—, Associate Editor. *Psychological Register*, 1929—, Collaborating Editor.
- British Psychological Society. Royal Anthropological Institute of Great Britain and Ireland. Membre associé étranger de la Société de Psychologie française. Fellow, Royal Society.
- An experimental study of some problems of perceiving and imaging. *Brit. J. Psychol.*, 1916, **8**, 222-266.
- With Edgell, B., Moore, G. E., & Carr, H. W. The implications of recognition. *Proc. Arist. Soc.*, 1916, **16**, 179-233.
- The development of criticism. *Proc. Arist. Soc.*, 1918, **18**, 75-100.
- With Smith, E. M. On listening to sounds of weak intensity. *Brit. J. Psychol.*, 1919, **10**, 101-129; 1920, **10**, 134-168.
- With Smith, E. M. Is thinking merely the action of language mechanisms? *Brit. J. Psychol.*, 1920, **11**, 55-62.
- Some experiments on the reproduction of folk stories. *Folk-lore*, 1920, **31**, 30-37.
- Psychology in relation to the popular story. *Folk-lore*, 1920, **31**, 264-293.
- The functions of images. *Brit. J. Psychol.*, 1921, **11**, 320-337.
- With Mark, H. A note on local fatigue in the auditory system. *Brit. J. Psychol.*, 1922, **13**, 215-218.
- With Haddon, A. C. W. H. R. Rivers: obituary notice. *Man*, 1922, **22**, 97-104.
- William Halse Rivers Rivers, 1864-1922. *Amer. J. Psychol.*, 1923, **34**, 275-277.
- Symbolism in folk lore. *Proc. 7th Int. Cong. Psychol.*, 1923, 278-289.
- Psychology and primitive culture. London: Cambridge Univ. Press, 1923. Pp. ix+294.
- James Ward, 1843-1925. *Amer. J. Psychol.*, 1925, **36**, 449-453.

The social functions of symbols. *Australasian J. Psychol. & Phil.*, 1925, **3**, 1-11.

Feeling, imaging and thinking. *Brit. J. Psychol.*, 1925, **16**, 16-28.

Group organisation and social behaviour. *Int. J. Ethics*, 1925, **35**, 346-367.

With Myers, C. S. Text book of experimental psychology: Part II. Laboratory exercises. (3rd ed.) London: Cambridge Univ. Press, 1925. Pp. 130.

Two notes on Head's aphasia and kindred disorders of speech. *Brit. J. Psychol.*, 1926, **17**, 154-161. Also in *Brain*, 1926, **49**, 581-587.

The social psychology of leadership. *J. Nat. Instit. Indus. Psychol.*, 1926, **3**, 188-193.

The relevance of visual imagery to the process of thinking: III. *Brit. J. Psychol.*, 1927, **18**, 23-29.

Temperamental and social status. *J. Nat. Instit. Indus. Psychol.*, 1927, **3**, 401-405.

Watson's behaviorism. *Mind*, 1927, **36**, 77-83.

The psychology of the lower races. *Proc. 8th Int. Cong. Psychol.*, Groningen, 1927, 198-205.

Psychology and the soldier. London: Cambridge Univ. Press, 1927. Pp. viii+224.

Social constructiveness: I. *Brit. J. Psychol.*, 1928, **18**, 388-391.

Temperamental and social class. *Eug. Rev.*, 1928, **20**, 25-28.

An experiment upon repeated reproduction. *J. Gen. Psychol.*, 1928, **1**, 54-63.

Types of imagination. *J. Phil. Stud.*, 1928, **3**, 78-85.

The psychological process of sublimation. *Scientia*, 1928, **22**, 89-98.

Experimental method in psychology. (Presidential address, Section J.) *Rep. Brit. Asso. Adv. Sci.*, 1929, 187-198. Also in *Nature*, 1929, **124**, 341-347. Also in *J. Gen. Psychol.*, 1930, **4**, 49-66.

Psychology and the fighting services. *Roy. Engineers J.*, 1929, 234-242.

Experimental psychology. In Vol. 8 of *Encyclopaedia Britannica*. (14th ed.) London & New York: Encyclopaedia Britannica, 1929. Pp. 980-983.

With Parson, J. H., & Goulden, C. B. Vision. In Vol. 23 of *Encyclopaedia Britannica*. (14th ed.) London & New York: Encyclopaedia Britannica, 1929. Pp. 199-214.

Remembering: an experimental and social study. London: Cambridge Univ. Press, 1932. (In press.)

BARTLETT, Robert John, University of London, King's College, London, England.

Born Sudbury, Middlesex, Apr. 2, 1879.

Royal College of Science, London, 1898-1903, A.R.C.S., 1901. University of London,

King's College, 1911-1912, 1918-1920, Sc.B., 1912, Sc.M., 1920.

Education Service, Straits Settlements and Federated Malay States: Raffles Institution, Singapore, 1903-1910, Science Master, 1903-1905; Assistant Principal, 1905-1910; Anderson School, Ipoh, Perak, 1910-1912, Headmaster; 1912-1920, Inspector of Schools, Singapore and Malacca. University of London, King's College, 1920—, Lecturer in Psychology.

British Psychological Society (Hon. Secretary, 1926—). British Association for the Advancement of Science (Hon. Secretary [Joint] Section J [Psychology], 1922—). Aristotelian Society. British Institute of Philosophical Studies. National Institute of Industrial Psychology. College of Preceptors.

The emotional appeal in advertising. *J. Nat. Instit. Indus. Psychol.*, 1926, **3**, 104-108.

The judgment of the value of individual advertisements and the construction of rating scales. *Rep. Brit. Asso. Adv. Sci.*, 1926, **96**, 401. Also in *J. Nat. Instit. Indus. Psychol.*, 1927, **3**, 252-263.

Does the psychogalvanic phenomenon indicate emotion? *Brit. J. Psychol.*, 1927, **18**, 30-50.

Advertising and the will to buy. *J. Nat. Instit. Indus. Psychol.*, 1928, **4**, 18-25.

Some effects of low frequency vibration on body and mind. *Rep. Brit. Asso. Adv. Sci.*, 1930, 344-395.

BAYNES, Helton Godwin, c/o Mrs. B. Keatinge, Marlowe's House, Hemel Hempstead, England.

Born Hampstead, London, June 26, 1882. University of Cambridge, Trinity College, 1904-1908, A.B., 1907, M.B., B.C. (Cantab.), 1911. St. Bartholomew's Hospital, London, 1908-1911, M.R.C.S., L.R.C.P. (London), 1910.

St. Bartholomew's Hospital, London, 1910-1911, House Physician. Red Crescent Mission to Turkey (Balkan War), 1911-1912, Surgeon in Charge. International Hospital, St. Stefano, Turkey, 1911-1912, Surgeon in Charge. Royal Army Medical Corps, France, Mesopotamia, Persia, and Maudsley Hospital, London, 1915-1920, Captain. Dr. Jung's Psychological Clinic, Zurich, 1920-1922, 1929-1931, First Assistant. *British Journal of Medical Psychology*, 1924—, Associate Editor. *Journal of Neurology & Psychopathology*, 1925—, Associate Editor.

British Psychological Society. British Medical Association. Royal Society of Medicine.

Psycho-analysis and the psychoses. *J. Ment. Sci.*, 1921, **67**, 27-33.

[Ed. and Trans.] Psychological types, by C. G. Jung. London: Kegan Paul; New

- York: Harcourt Brace, 1923. Pp. xxii+645.
- Primitive mentality and the unconscious. *Brit. J. Med. Psychol.*, 1924, 4, 32-49.
- Freud versus Jung: an elaboration of a debate concerning basic psychological conception. *Brit. J. Med. Psychol.*, 1928, 8, 14-43.
- BERNSTEIN, Enoch**, 49, Cable Street London, England.
Born Portsmouth, July 31, 1891.
University of London, King's College, 1907-1916, B.Sc., 1907. University of London, University College, 1917-1922, A.B., 1918, Ph.D., 1922.
London County Council, 1926—, Lecturer in Psychology.
British Psychological Society.
- Quickness and intelligence: an enquiry concerning the existence of a general speed factor. *Brit. J. Psychol., Monog. Suppl.*, 1924, 3, No. 7. Pp. vi+55.
- BINNS, Henry**, 11, Toller Drive, Heaton, Bradford, Yorkshire, England.
Born Bradford, Dec. 8, 1871.
Ackworth School, 1882-1886.
George Binns & Co. (Flannel, Shirting, and Shirt Manufacturers), 1894-1918, Partner. *Journal of the Bradford Textile Society*, Editor. *The World's Wool* (an international wool reference-book), 1925-1929, Advisory Technical Editor.
British Psychological Society. Fellow, Textile Institute, 1926. Textile Institute (international) [Vice-Chairman, Council, 1919-1920; Chairman, Council, 1931—; Selection Committee (Diplomas), 1925—]. Federation of Textile Societies, Board of Management, 1926-1930. Ackworth School, Executive Committee, 1921—, Chairman. Bradford Athenaeum Club (President, 1925-1926).
- Salesmanship: British and foreign. *J. Bradford Tech. Coll.*, 1916, No. 97, 28-35.
- Business psychology. *J. Bradford Tech. Coll.*, 1917, No. 98, 88-96.
- Some experiments in the measurement of native ability and acquired skill. *Wool Rec. & Textile World*, 1920, Dec. 16, 1769-1762; Dec. 23, 1904-1906. Also in *J. Textile Instit.*, 1921, 12, 3-11.
- The human factor in the judgment of yarn and cloth. *J. Bradford Textile Soc.*, 1920-1921, 67-82. Also in *Wool Rec. & Textile World*, 1921, Jan. 27, 241-246; Feb. 3, 322-324.
- With Burt, C. L. Comparisons of the judgments of children and adults in the evaluation of cloths. *J. Nat. Instit. Indus. Psychol.*, 1922, 1, 93-98.
- Psychological skill in the wool industry. *Wool Rec. & Textile World*, 1922, Aug. 26, 608-612, Sept. 2, 676-680.
- With Macpherson, W. An experimental enquiry into school and industrial ability. *Forum Educ.*, 1923, 1, 133-139. Also in *Wool Rec. & Textile World*, 1922, July 27; Aug. 10, 390-395.
- With Raper, H. S. Comparisons of the visual and tactile judgments in individuals of different ages and training. *Proc. 7th Int. Cong. Psychol.*, 1923, 374-376. Also in *Wool Rec. & Textile World*, 1923, Aug. 2, 286-289. Also in *Prac. Educ. & School Crafts*, 1924, 21, 78-81, 104-105, 144-152.
- Education for industry and commerce. *J. Ackworth Old Scholars' Asso.*, 1925, 20-29.
- Wool as a medium for measuring the sensibility of touch. *Wool Rec. & Textile World*, 1925, July 30, 647-653.
- Stability of judgment. *Wool Rec. & Textile World*, 1925, Aug. 9, 1107-1116.
- The discrimination of wool fabrics by the sense of touch. *Wool Rec. & Textile World*, 1925, Aug. 27, 647-653. Also in *Brit. J. Psychol.*, 1926, 16, 237-247.
- The measured judgments of practical men in the wool trade. *Wool Rec. & Textile World*, 1925, Sept. 18, 831-840; Oct. 2, 981-986.
- A comparison between the judgments of individuals skilled in the textile trade and the natural judgments of untrained adults and children. *J. Textile Instit.*, 1926, 17, 1615-1641.
- The power of suggestion in the selling of wool-textiles. *Wool Rec. & Textile World*, 1926, July 29, 304-310.
- The scientific aspect of buying and selling in the wool-textile trade. *J. Huddersfield Textile Soc.*, 1926-27, 41-53.
- The personal judgment of wool qualities. *Hosiery Trades J.*, 1928, Mar., 32-36; Apr., 94-96.
- Personal judgment in industry and commerce. *Proc. & Papers 9th Int. Cong. Psychol.*, 1929, 77-78.
- Some experiments with wool-textile trade advertisements. *Brit. J. Psychol.*, 1931, 21, 314-325.
- BLACKBURN, Julian Murray**, University of Cambridge, Department of Psychology, Cambridge, England.
Born Hove, Sussex, Dec. 5, 1903.
London School of Economics, 1925-1928, Sc.B., 1928. University of Cambridge, 1928—.
British Psychological Society.
- With Banister, H. An eye factor affecting proficiency at ball games. *Brit. J. Psychol.*, 1931, 21, 382-384.
- Individual differences in the performance of a simple test. *Brit. J. Psychol.*, 1931, 21, 385-393.
- BODKIN, Amy Maud**, 50, Southwood Lane, London, England.

Born Chelmsford, 1875.
University of Wales, 1894-1900, A.B. (University of London), 1899, A.B., 1900, A.M. (University of London), 1902.
Homerton Training College, Cambridge, 1902-1914, Lecturer in Psychology and Educational Theory.
British Psychological Society.
The subconscious factors of mental process considered in relation to thought: Part I. *Mind*, 1907, **16**, 209-228.
The subconscious factors of mental process considered in relation to thought: Part II. *Mind*, 1907, **16**, 362-382.
The relevance of psycho-analysis to art criticism. *Brit. J. Psychol.*, 1924, **15**, 174-183.
The representation in dream and fantasy of instinctive and repressing forces. *Brit. J. Med. Psychol.*, 1927, **7**, 269-300.
Literary criticism and the study of the unconscious. *Monist*, 1927, **37**, 445-468.
Archetypal patterns in tragic poetry. *Brit. J. Psychol.*, 1930, **21**, 183-202.

BOUSFIELD, Edward George Paul, 63, Wimpole Street, London, W.1, England.
Born London, Mar. 12, 1880.
University of Bristol, 1899-1901. University of London, St. Bartholomew's Hospital, 1913. M.R.C.S. (England), L.R.C.P. (London).

Borough Polytechnic, London, 1903, Lecturer. Queen's Hospital for Children, 1916, House Surgeon and Assistant in the Skin Department. St. Bartholomew's Hospital, 1917, Surgical Receiving Officer. American Women's Hospital for Officers, 1917, Resident Medical Officer. St. George's Hospital Medical School, 1917, Demonstrator in Morbid Anatomy and Assistant Curator of the Museum. Ministry of Pensions: London Neurological Clinic, 1918, Physician; Neurological Boards, 1921—, Neurological Specialist.

British Psychological Society. Psychoneurological Society (Hon. Treasurer, 1919). Royal Society of Medicine. Chemical Society. Associate, Institute of Electrical Engineers.

Relation of blood-pressure to the psychoneuroses. *Practitioner*, 1918, **101**, 266-270.
Physical treatment as an accessory to psychotherapy. *J. Inc. Soc. Trained Masseuse*, 1919.
Lectures on psychotherapy. *Med. Press*, 1919, **107**, 352, 373, 393.
Outline of psychotherapy. London: Baillière, 1919.
Elements of practical psycho-analysis. London: Kegan Paul; New York: Dutton, 1920. Pp. xii+276.
The objective study of neuroses. *Lancet*, 1921, **ii**, 533.
With Bousfield, W. R. Determinism in rela-

tion to psychoanalysis. *Psyche*, 1923, **2**, 110-119.
Omnipotent self. London: Kegan Paul, 1922. Pp. vii+183. New York: Dutton, 1923. Pp. vii+171.
German: Das allmächtige Ich. Zürich, Leipzig, & Berlin: Orell Füssli Verlag, 1923.
Homosexuality. *New Era*, 1924, **5**.
The castration complex in women. *Psychoanal. Rev.*, 1924, **11**, 121-143.
Sex and civilization. London: Kegan Paul; New York: Dutton, 1924. Pp. 302.
Alcoholism. *Amer. Med.*, 1925, **20**, 587-593.
The treatment of alcoholism. *Lancet*, 1925, **ii**, 1150.
Freud's complex of overestimation of the male. *Psychoanal. Rev.*, 1925, **12**, 127-150.
Functional nervous disorders. London: Heinemann, 1926. Pp. 212.
Pleasure and pain. London: Kegan Paul; New York: Dutton, 1926. Pp. x+114.
With Bousfield, W. R. The mind and its mechanism. London: Kegan Paul; New York: Dutton, 1927. Pp. v+244.
Die moderne Frau (Trans. by S. Feilboger.) Zürich, Leipzig, & Berlin: Orell Füssli Verlag, 1927. Pp. 196.

BOYLE, A. Helen Anne, 9, The Drive, Hove, Brighton, Sussex; or 49, Harley Street, London, England.
Born Dublin, 1869.
London (Royal Free Hospital) School of Medicine for Women, 1889-1893, L.R.C.P., L.R.C.S. (University of Edinburgh), L.R.F. P.S. (University of Glasgow), 1893. University of Brussels, 1894, M.D. (Distinction), 1894.
London County Council Mental Hospital, Claybury, 1895, Assistant Medical Officer. The Lady Chichester Hospital, Hove, Brighton, 1905—, Honorary Senior Visiting Physician. Elementary School Teachers (Superannuation Act), 1909—, Medical Officer. Civil Service Commission, London, 1919—, Medical Referee. Hove Villa, Brighton (Seaside Home for Camberwell House Mental Hospital, London), 1921—, Senior Visiting Physician. Royal Sussex County Hospital, Brighton, Department for Early Nervous Disorders, 1930—, Honorary Visiting Physician.

British Psychological Society. Fellow, Royal Society of Medicine. British Medical Association (Ex-Chairman, Brighton Division; Member, Lunacy and Mental Disorders Committee). Royal Medico-psychological Association (Member of Council, Member of Parliamentary and Educational Committees). National Council for Mental Hygiene. Child Guidance Council. Central Association for Mental Welfare (Member of Council). People's League of Health (Member of Council). Medical Women's Federation

(Member of Standing Committee of Psychological Medicine).

Some points in the early treatment of mental and nervous cases (with special reference to the poor.) *J. Ment. Sci.*, 1905, **41**, 676-681. (Discussion: 688-710.)

Account of an attempt at the early treatment of mental and nervous cases (with special reference to the poor). *J. Ment. Sci.*, 1909, **55**, 683-692.

Some observations on early nervous and mental cases, with suggestions as to possible improvement in our methods of dealing with them. *J. Ment. Sci.*, 1914, **60**, 381-398.

Early nervous and borderland conditions. *St. Mary's Hosp. Gaz.*, 1920, **26**, 39-43.

The ideal clinic for the treatment of nervous and borderland cases. *Proc. Roy. Soc. Med. London*, 1921-22, **15** (*Psychiat. Sec.*), 39-49.

The subnormal or unstable child. Chap. VIII in *Health and psychology of the child*, by S. Chesser. London: Heinemann, 1925. Pp. 134-149.

A note on the psychology of inebriate women. *Brit. J. Inebr.*, 1927, **24**, 182-185.

The early treatment of psychoses and psychoneuroses. *Brit. Med. J.*, 1928, **ii**, 923-926.

Provision of early treatment for nervous and borderland patients. Chap. XIV in *Contributions to psychiatry, neurology and sociology dedicated to the late Sir Frederick Mott*, ed. by J. R. Lord. London: Lewis, 1929. Pp. 167-176.

BRACKENBURY, Laura, Graystone Place Training College, London County Council, London, England.
Born Liverpool, 1868.

University of Cambridge, Newnham College, 1890-1893, Moral Sciences Tripos, Class I, 1893. Trinity College, Dublin, A.M., 1906.

Cambridge Training College, Post-Graduate, 1902-1907, Lecturer in Educational Psychology. London County Council Training College, 1907—, Principal.

British Psychological Society.

A primer of psychology. London: Murray, 1907. Pp. 120. (2nd ed., enl., 1909.)

BRADFORD, Edouard Jules Gaston, University of Sheffield, Department of Education, Sheffield, England.

Born London, Feb. 4, 1888.

University of London, King's College, 1907-1912, Sc.B., 1910, Sc.M., 1920.

University of Sheffield, 1920—, Lecturer in Education.

British Psychological Society.

A note on the relation and aesthetic value of the perception types in color appreciation. *Amer. J. Psychol.*, 1913, **24**, 545-554.

Measures of variability. *Amer. J. Psychol.*, 1916, **27**, 234-245.

Reliability coefficients. *J. Exper. Psychol.*, 1920, **5**, 295-299.

Factors in mental tests. *Brit. J. Psychol.*, 1921, **12**, 279-281.

Selection by examination. *Forum Educ.*, 1923, **1**, 187-194.

Suggestion, reasoning and arithmetic. *Forum Educ.*, 1925, **3**, 3-12.

BRAITHWAITE, Richard Bevan, University of Cambridge, Cambridge, England.
Born Banbury, 1900.

University of Cambridge, 1919-1923, A.B., 1923. University of Cambridge, King's College, 1924—, A.M., 1926.

University of Cambridge, 1928—, Lecturer in Moral Science.

British Psychological Society. Cambridge Philosophical Society. Aristotelian Society.

BRERETON, Cloudesley Shovell Henry, 9, Highbury Terrace, Highbury, London, N.5, England.

Born Norwich, Nov. 20, 1863.

University of Cambridge, St. John's College, 1883-1887, A.B., 1886, A.M., 1897. University of Paris, Bach. ès lettres (rhetorique, mention très bien), 1896; Lic. ès lettres (philosophie, mention très bien) 1897.

British Psychological Society (Chairman, Aesthetics Section, 1926). Corresponding Member, National Education Association of America. Modern Language Association (Vice-President). International Jury for Primary Education (Vice-President, Paris Exhibition, 1900). Chevalier de la Légion d'Honneur. Université de Lille, Docteur ès lettres (Honoris Causa), 1926.

National system of education. *Fortnightly Rev.*, 1901, **75**, 823-835.

Educational crisis in England. *Independent*, 1901, **53**, 1855-1888. Also in *Educ. Rev.*, 1901, **22**, 335-351.

Educational bill of settlement. *Fortnightly Rev.*, 1902, **77**, 821-829.

Rural education in France. (Special report.) London: Board of Education, 1902. Pp. viii-xiv, 1-244.

Thirty years of university education in France. *Educ. Rev.*, 1903, **26**, 476-485. London education bill. *Fortnightly Rev.*, 1903, **29**, 195-205.

Physical education in France. (Report of the Royal Commission on Physical Education.) London: Royal Commission on Physical Education, 1903. Pp. 397-405.

New way of teaching classics in Germany. *Educ. Rev.*, 1904, **28**, 178-187.

Greek and the public schools. *Fortnightly Rev.*, 1904, **81**, 481-488.

Character of secondary education. *Fortnightly Rev.*, 1904, **82**, 518-525.

Teaching of modern languages in England. *School Rev.*, 1904, **12**, 441-461.

- The organisation of modern language teaching, with special reference to big towns. London: Blackie, 1905. Pp. 111.
- Plea for the small yeoman. *Fortnightly Rev.*, 1907, **88**, 122-131.
- Vocational education in London. *Addr. & Proc. Nat. Educ. Asso.*, 1908, **46**, 58-65.
- Higher education in England. In Vol. 10 of *Encyklopädisches Handbuch der Pädagogik*, ed. by G. W. Rein. (2nd ed.) Langensalza: Beyer, 1910. Pp. 717-727.
- A comparison between French and English secondary education. (*Special Report on Educational Subjects*, Vol. 24.) London: Board of Education, 1911. Pp. 245-375.
- The character-forming influence of vocational education. *Educ. Rev.*, 1913, **45**, 501-506.
- Vocational education and the nation. *Fortnightly Rev.*, 1913, **93**, 1123-1135.
- Studies in foreign education: with special reference to English problems. London: Harrap, 1913. Pp. xii+302.
- Cooperation between the school and the employer. *Contemp. Rev.*, 1914, **105**, 227-235.
- Teaching the dumb to speak. *Educ. Times*, 1917, Jan.
- Bird's-eye view of educational reform. *19th Cent.*, 1917, **81**, 1300-1312.
- Defence of the modern humanities. *19th Cent.*, 1918, **83**, 810-823.
- The French child at home and at school. *Contemp. Rev.*, 1918, **113**, 56-62. Also in *School & Soc.*, 1918, **7**, 263-264. Also in *Living Age*, 1926, **323**, 533-539.
- Political chaos and the way out. *Fortnightly Rev.*, 1920, **113**, 90-108.
- Intellectual combines in France and England. *Contemp. Rev.*, 1923, **124**, 207-214.
- Commercial education: I. In Great Britain. In New Vols. 1 of *Encyclopaedia Britannica*. (13th ed.) London & New York: Encyclopaedia Britannica, 1926. Pp. 689.
- With Rouse, W. H. D. Classical education. In New Vols. 1 of *Encyclopaedia Britannica*. (13th ed.) London & New York: Encyclopaedia Britannica, 1926. Pp. 648-649.
- Teaching of foreign languages. In New Vols. 2 of *Encyclopaedia Britannica*. (13th ed.) London & New York: Encyclopaedia Britannica, 1926. Pp. 70-71.
- Present generation. *Contemp. Rev.*, 1927, **132**, 321-327.
- Problem of the rural school. *Fortnightly Rev.*, 1927, **128**, 785-796.
- The character and education of the French child. *Ethol. J.*, 1928, **13**, 5-11.
- The present generation in England. *Ethol. J.*, 1929, **14**, 17-25.
- [Ed.] Department of education. In *Encyclopaedia Britannica*. (14th ed.) London & New York: Encyclopaedia Britannica, 1929.
- Modern language teaching in day and evening schools, with special reference to London. London: Univ. London Press, 1930. Pp. xvi+280.
- What is a secondary school? *Contemp. Rev.*, 1931, **139**, 621-626.
- BRIERLEY, Marjorie Flavers**, London Clinic of Psychoanalysis, 26, Gloucester Place, London, W. 1; or 11, Nottingham Place, London, W. 1, England.
Born London, Mar. 24, 1893.
University of London, University College, 1917-1920, Sc.B. (First Honours in Psychology), 1920. University College Hospital, 1921-1928, M.B., Sc.B., 1928.
London Clinic of Psycho-analysis, 1927—, Clinical Assistant.
British Psychological Society. British Medical Association. British Psycho-analytical Society.
- BROWN, William**, 88, Harley Street, London, W.1, England.
Born Slinfold, Sussex, Dec. 5, 1881.
University of Oxford, Christ Church, 1900-1905, A.M., 1907, University of London: King's College, 1907-1919, Sc.D., 1910; King's College Hospital, 1912-1914, M.D. (University of Oxford) 1918, F.R.C.P. (London), 1930.
University of London, King's College, 1908-1921, University Reader in Psychology. War Service in England, Egypt, and France, 1914-1918, Major, Royal Army Medical Corps. University of Oxford, 1921—, Wilde Reader in Mental Philosophy. Bethlem Royal Hospital, London, 1923—, Director of the Psychological Laboratory, Honorary Consulting Psychologist and Lecturer on Medical Psychology. King's College Hospital, 1925-1931, Psychotherapist and Lecturer on Psychotherapeutics.
British Psychological Society. Aristotelian Society. Mind Association. Royal Medico-psychological Association. Royal Society of Medicine. Société française de Psychologie. British Association for the Advancement of Science (President, Section J, 1927).
- An objective study of mathematical intelligence. *Biometrika*, 1910, **7**, 352-367.
- Some experimental results in the correlation of mental abilities. *Brit. J. Psychol.*, 1910, **3**, 296-322.
- An English philosophical congress. *Nature*, 1910, **83**, 536-538.
- Epistemological difficulties in psychology. *Proc. Arist. Soc.*, 1910, **10**, 63-76.
- The use of the theory of correlation in psychology. London: Cambridge Univ. Press, 1910. Pp. 83.
- The essentials of mental measurement. London: Cambridge Univ. Press, 1911. Pp. vi+154.
- Emotions and morals. *Nature*, 1911, **86**, 125.
- The time difficulty in realist theories of per-

- ception. (Symposium.) *Proc. Arist. Soc.*, 1912.
- Are the intensity differences of sensation quantitative? (Symposium.) *Brit. J. Psychol.*, 1913, **6**, 184-189.
- The effects of "observational errors" and other factors upon correlation coefficients in psychology. *Brit. J. Psychol.*, 1913, **6**, 223-238.
- The psychology of mathematics. *Child-Stud.*, 1913, **6**, 24-26, 42-47.
- Freud's theory of dreams. *Lancet*, 1913.
- The psychology of writing. *Rep. Brit. Asso. Adv. Sci.*, 1913, **82**, 702.
- Psycho-analysis. *Rep. Brit. Asso. Adv. Sci.*, 1913, **83**, 688-689.
- Freud's theory of the unconscious. *Brit. J. Psychol.*, 1913-14, **6**, 265-280.
- Abnormal psychology. *Sociol. Rev.*, 1914, **7**, 37-49.
- The treatment of cases of shell shock in an advanced neurological center. *Lancet*, 1918, **196**, 197-200.
- Hypnosis, suggestion, and dissociation. *Brit. Med. J.*, 1919, **1**, 734-746.
- War neuroses. *Lancet*, 1919, **196**, 833-836.
- War neurosis: a comparison of early cases seen in the field with those seen at the base. *Proc. Roy. Soc. Med.*, 1919, **12** (*Psychiat. Sec.*), 52-61.
- The revival of emotional memories and its therapeutic value. *Brit. J. Psychol.*, 1920, **1**, 16-19, 30-33.
- Psychopathology and dissociation. *Brit. Med. J.*, 1920, **11**, 847-851.
- Criticisms of present-day psycho-analysis. *J. Ment. Sci.*, 1921, **57**, 17-26.
- Psycho-analysis and suggestion. *Rep. Brit. Asso. Adv. Sci.*, 1921, 448.
- Psychology and psychotherapy. London: Arnold, 1921. Pp. xi+196.
- With Thomson, G. H. The essentials of mental measurement. London: Cambridge Univ. Press, 1921. Pp. x+216. (3rd ed., 1925. Pp. 234.)
- Psychology and psychotherapy. *J. Ment. Sci.*, 1922, **68**, 23-32.
- Hypnosis and suggestion. *Lancet*, 1922, **202**, 263-266.
- Responsibility and modern psychology. *Psyche*, 1922, **3**, 133-137.
- Suggestion and mental analysis. London: Univ. London Press, 1922. Pp. 165. (3rd ed., 1923.)
- Talks on psychotherapy. London: Univ. London Press, 1923. Pp. 96.
- [Editor and contributor.] Psychology and the sciences. London: Black, 1924. Pp. vii+184.
- Suggestion and personality. *Brit. J. Med. Psychol.*, 1925, **5**, 29-34.
- Religion and psychology. *Psyche*, 1925, **5**, 335-343. Also in *Hibbert J.*, 1925, **23**, 402-417.
- The psychology of character. *J. Neur. & Psychopath.*, 1926, **7**, 31-38, 125-131.
- Personality and value. *Rep. Brit. Asso. Adv. Sci.*, 1926, 402.
- Psychotherapy. In new Vols. 3 of *Encyclopaedia Britannica*. (13th ed.) London & New York: Encyclopaedia Britannica, 1926. Pp. 258-260.
- Religion and health. An outline of Christianity. Vol. IV. London: Waverly Press, 1926.
- Mental unity and mental dissociation. *Brit. J. Psychol.*, 1927, **18**, 237-248. Also in *Rep. Brit. Asso. Adv. Sci.*, 1927, 167-175.
- Mind and personality. London: Univ. London Press; New York: Putnam, 1927. Pp. x+356.
- Theories of suggestion. *Brit. Med. J.*, 1928, **1**, 251-255. Also in *Proc. Roy. Soc. Med.*, 1928, **21**, 573-582.
- Association, dissociation and repression. *Proc. Arist. Soc.*, 1928, **28**, 239-250.
- Psychotherapy. *Cent. Mag.*, 1929, **118**, 1-12.
- Religion and science. *J. Phil. Stud.*, 1929, **4**, 39-49.
- Mental analysis. *Scientia*, 1929, **23**, 277-286.
- Body and mind. In Vol. 3 of *Encyclopaedia Britannica*. (14th ed.) London & New York: Encyclopaedia Britannica, 1929. Pp. 772-774.
- Science and personality. London: Oxford Univ. Press; New Haven, Conn.: Yale Univ. Press, 1929. Pp. 266.
- The mathematical and experimental evidence for the existence of a general factor (G). *Brit. J. Psychol.*, 1932, **22** (in press).
- BROWNE, Leonard Foster**, 9, Harley Street, London, W.1, England.
Born Sunderland, Durham, 1887.
University of Durham, College of Medicine, 1903-1909, M.B., Sc.B., 1909, M.D., 1913.
Tavistock Square Clinic, London, 1922—, Physician.
British Psychological Society. Fellow, Royal Society of Medicine.
- With Hadfield, J. A. The psychology of spiritual healing. In *Psychology and the church..* London: Macmillan, 1925. Pp. 227-259.
- Psychotherapy in the treatment of tuberculosis. In *Psychopathology of tuberculosis*. London: Oxford Univ. Press, 1926. Pp. 70-87.
- BURT, Cyril Lodowic**, University of London, University College, London, W.C.1, England.
Born London, Mar. 3, 1883.
University of Oxford, Jesus College, 1901-1907, A.M., Sc.D. University of Würzburg, 1908.
University of Liverpool, 1909-1912, Lecturer in Experimental Psychology and As-

- Assistant Lecturer in Physiology. University of Cambridge, 1912-1913, Assistant Lecturer in the Psychological Laboratory. London County Council, Education Department, 1913—, Psychologist. University of London, 1924—, Professor of Education. *British Journal of Psychology*, Associate Editor. *Pedagogical Seminary and Journal of Genetic Psychology*, 1924—, Associate Editor. *Genetic Psychology Monographs*, 1927—, Associate Editor.
- British Psychological Society. British Association for the Advancement of Science (President, Psychological Section, 1923). National Institute of Industrial Psychology. Industrial Fatigue Research Board (Chairman, Psychological Committee).
- Experimental tests of general intelligence. *Brit. J. Psychol.*, 1909, **3**, 94-177.
- The experimental study of general intelligence. *Child-Stud.*, 1911, **4**, 33-45, 77-89.
- Experimental tests of higher mental processes. *J. Exper. Ped.*, 1911, **1**, 93-112.
- With Moore, R. C. The mental differences between the sexes. *J. Exper. Ped.*, 1912, **1**, 273-284, 355-388.
- The mental differences between the sexes. *Rep. Brit. Asso. Adv. Sci.*, 1913, **83**, 750-751.
- The measurement of intelligence by the Binet tests. *Eug. Rev.*, 1914, **6**, 36-50, 140-152.
- Psychology at the British Association. *Nature*, 1914, **92**, 516-517.
- Report of the psychologist to the London County Council. London: King, 1914. Pp. xiii+6.
- With Winch, W. H., Lewis, E. O., Fox, C., & Green, J. A. The place and value of experimental psychology in a training college course. *J. Exper. Ped.*, 1914, **2**, 375-374.
- General and specific factors underlying the primary emotions. *Brit. Asso. Adv. Sci., Ann. Rep.*, 1915.
- Mental tests. *Child-Stud.*, 1915, **8**, 8-13.
- An appeal for co-operation in research. *Child-Stud.*, 1915, **8**, 92-93.
- The unstable child. *Child-Stud.*, 1917, **10**, 61-78.
- The treatment of backward children. London: King, 1918. Pp. 6.
- Facial expression as an index of mentality. *Child-Stud.*, 1919, **12**, 1-10.
- The development of reasoning in school children. *J. Exper. Ped.*, 1919, **5**, 68-77, 121-127.
- The definition and diagnosis of mental deficiency. *Stud. Ment. Ineffic.*, 1920, **1**, 49-54, 69-75.
- Vocational diagnosis in industry and at school. In *Lectures on industrial administration*, ed. by B. Muscio. London: Pitman, 1920. Pp. 79-120.
- The dreams and day-dreams of a delinquent girl. *J. Exper. Psychol.*, 1921, **6**, 1-11, 66-74, 142-154, 212-223.
- Mental and scholastic tests. London: King, 1921. Pp. 432. (Rev. ed., 1927.)
- With Lloyd, B. R. An investigation upon backward children. Birmingham: City of Birmingham Educ. Comm., 1921. Pp. 46.
- The mental after-effects of epidemic encephalitis in school children. *Brit. J. Med. Psychol.*, 1922, **2**, 237-246.
- Tests for clerical occupations. *J. Nat. Instit. Indus. Psychol.*, 1922, **1**, 23-27, 79-81.
- With Binns, H. A comparison of judgments in the evaluation of cloths. *J. Nat. Instit. Indus. Psychol.*, 1922, **1**, 93-98.
- The causes and treatment of juvenile delinquency. *Psyche*, 1922, **2**, 339-351, 385-403; **3**, 1-24.
- With others. Experimental psychology and child study. London: Pitman, 1922. Pp. i+122.
- The mental differences between individuals. (Presidential Address.) *Rep. Brit. Asso. Adv. Sci.*, 1923, 215-232.
- The causal factors of juvenile crime. *Brit. J. Med. Psychol.*, 1923, **3**, 1-33.
- Delinquency and the mental defect. *Brit. J. Med. Psychol.*, 1923, **3**, 168-178.
- The neurotic school child. *Stud. Ment. Ineffic.*, 1923, **4**, 7-12.
- Handbook of tests for use in schools. London: King, 1923. Pp. 106.
- The national institute group tests of intelligence, No. 33. London: Nat. Instit. Indus. Psychol., 1923. Pp. 16.
- With Gordon, —, Potts, W. A., & Crossland, —. The delinquent child. *Rep. Brit. Asso. Adv. Sci.*, 1923, 497.
- The principles of vocational guidance. *Brit. J. Psychol.*, 1924, **14**, 336-352.
- History of the development of psychological tests. Psychological tests of educable capacity. London: H. M. Stationery Office, 1924. Pp. 61.
- The standardization of the definition of mental deficiency and its different degrees. *1er Cong. gén. de l'enfant* (Genève), 1925, Sec. 2, Question 9.
- The Northumberland standardized tests: Test I. Arithmetic. Pp. 8. Test II. English. Pp. 20. Test III. Intelligence. Pp. 16. Manual of instructions. Pp. 20. London: Univ. London Press, 1925.
- The young delinquent. London: Univ. London Press, 1925. Pp. 643. New York: Appleton, 1925. Pp. 619.
- The definition and diagnosis of moral imbecility. *Brit. J. Med. Psychol.*, 1926, **6**, 10-46.
- The contribution of psychology to social hygiene. *Brit. J. Soc. Hygiene*, 1926, **1**, 14-37.

- The causes of sex delinquency in girls. *Brit. J. Soc. Hygiene*, 1926, 1, 251-271.
- Guidance advances in Great Britain. *Indus. Psychol.*, 1926, 1, 635-640.
- With Smith, M., et al. A study in vocational guidance. London: H. M. Stationery Office, 1926. Pp. 106.
- The distribution and relations of educational abilities. London: King, 1917. Pp. 93.
- German: Die Verteilung der Schulfähigkeiten und ihre gegenseitigen Beziehungen. (Trans. by W. Betz.) Langensalza: J. Beltz, 1927. Pp. iv+120.
- The measurement of mental capacities. Edinburgh: Oliver & Boyd, 1927. Pp. 52.
- With Chamberlain, N., Willis, F., & Tredgold, A. F. Conference on mental welfare. *Brit. Med. J.*, 1929, No. 3565, 817-818.
- The psychological clinic. *Howard J.*, 1929, 2, 200-294.
- Educational and administrative problems concerning defective children. *Lancet*, 1929, 216, 920.
- With Cavenagh, F. A., Archer, R. L., & Pear, T. H. Formal training. (Report of Committee of British Association.) *Rep. Brit. Asso. Adv. Sci.*, 1929, 302-309.
- Backward children. In Vol. 2 of *Encyclopaedia Britannica*. (14th ed.) London & New York: Encyclopaedia Britannica, 1929. Pp. 882-883.
- With Harris, H. A., et al. Report of the consultative committee on the primary school. London: H. M. Stationery Office, 1931. Pp. xxix+290.
- CARVER, Alfred Edward Arthur**, Caldecote Hall, Nuneaton, Warwick, England.
Born London, 1885.
University of Cambridge, Caius College, 1902-1905, A.M., M.D., D.P.M. St. Bartholomew's Hospital, 1907-1912, M.R.C.S., L.R.-C.P. University of Oxford, 1914, D.P.H.
Hospital for Nervous Diseases, Birmingham, 1913-1921, Physician. Maghull Neurological Hospital, 1918-1919, Captain, Royal Army Medical Corps, Teaching Staff. Ministry of Pensions, 1920-1925, Neurological Specialist. Caldecote Hall, 1925—, Medical Superintendent.
British Psychological Society. Royal Society of Medicine. Royal Institute of Public Health. British Society for the Study of Inebriety. British Medical Society.
Early mental homes. *Brit. Med. J.*, 1919.
The commotional factor in the aetiology of shell shock. *Lancet*, 1919, 88, 193-196.
The coordination of clinical research and psychological medicine. *Lancet*, 1919.
The generation and control of emotion. *Brit. J. Psychol.*, 1920, 10, 51-65.
Vagotonia. *J. Neur. & Psychopath.*, 1920-21, 1, 60-66.
- Notes on the analysis of a case of melancholia. *J. Neur. & Psychopath.*, 1920-21, 1, 320-325.
- Epilepsy considered as a symptom. *Brit. Med. J.*, 1921, 1, 102.
- Epilepsy from the psychological standpoint. *Brit. Med. J.*, 1921, ii, 840.
- Anxiety psychoneurosis. *Lancet*, 1921, i, 167.
- The search for a kingdom. *Brit. J. Med. Psychol.*, 1921-22, 2, 273-291.
- The wish and the autonomic system. *J. Neur. & Psychopath.*, 1921-22, 2, 39-48.
- The use and abuse of suggestion in medicine. *Clin. J.*, 1922, 51, 355-358.
- Primary identification and mysticism. *Brit. J. Med. Psychol.*, 1924, 4, 102-114.
- Focal sepsis as a cause of neurasthenia and insanity. *Brit. Med. J.*, 1925.
- The institutional treatment of the alcoholicist. *Brit. J. Inebri.*, 1926-27, 24, 43-57.
- The psychology of the alcoholicist. *Brit. J. Med. Psychol.*, 1931, 11, 117-124.
- CATTELL, Raymond Bernard**, University of London, University College, London, England.
Born West Bromwich, Mar. 20, 1905.
University of London, 1921-1929, B.Sc. (First-Class Honours in Chemistry), 1924, Teaching Diploma, 1925, Ph.D., 1929.
University College, Exeter, 1927-1930, Assistant Lecturer in Educational Psychology. British Psychological Society. Associate Member, National Institute of Industrial Psychology.
- The significance of the actual resistance in psychogalvanic experiments. *Brit. J. Psychol.*, 1928, 19, 34-44.
- Experiments on the psychical correlate of the psychogalvanic reflex. *Brit. J. Psychol.*, 1929, 19, 357-387.
- The subjective character of cognition—and the pre-sensational development of perception. *Brit. J. Psychol., Monog. Suppl.*, 1930, 5, No. 14. Pp. viii+166.
- The effects of alcohol and caffeine on intelligent and associative performance. *Brit. J. Med. Psychol.*, 1930, 10, 20-33.
- The Cattell group intelligence tests (three scales). London: Harrap, 1930.
- Intelligence levels in schools of the south-west. *Forum Educ.*, 1930, 8, 201-204.
- The assessment of teaching ability: a survey of professional opinion on the qualities of a good teacher. *Brit. J. Educ. Psychol.*, 1931, 1, 48-72.
- The psychology of men of genius. (Trans. of Kretschmer's *Geniale Menschen*.) London: Kegan Paul, 1931. Pp. xx+196.
- CHADWICK, Mary Winifred**, Institute of Psycho-Analysis, 36, Gloucester Place, London, W., England.
Born London, Apr. 17, 1885.
Royal East Sussex Hospital Training

School for Nurses, 1915-1918, S.R.N., 1928, Member, College of Nursing, 1918. Fellow, British College of Nurses.

British Psychological Society. Associate Member, International Psycho-analytical Society. Fellow, Zoological Society.

The value of psycho-analysis to education. *New Era*, 1923, 4, 199-202.

Rudimentary forms of self-expression prior to speech. *Child Stud. J.*, 1924, 4, 26-42.

The psychological problem of the foster child. *Child*, 1925, 15, 254-256.

Education of the educationist. *Child Stud. J.*, 1925, 5, 29-44.

Case of kleptomania in a girl of ten years. *Int. J. Psycho-Anal.*, 1925, 6, 300-312.

The inter-relations of education and neurosis. *New Era*, 1924, 5, 72-75.

Über die Würzel der Wissensbegierde. *Int. Zsch. f. Psychoanal.*, 1925, 11, 54-68.

Psychology for nurses. London: Heinemann, 1925. Pp. 249.

Mental investigation of children. *Child*, 1926, 16, 227-230.

Trials of the little child: I. Long legs and short ones. *Maternity & Child Welf.*, 1926, 10, 82-83.

Trials of the little child: II. The world around. *Maternity & Child Welf.*, 1926, 10, 147-149.

Trials of the little child: III. Not giving him time. *Maternity & Child Welf.*, 1926, 10, 186-187.

Trials of the little child: IV. Deficient elbow room. *Maternity & Child Welf.*, 1926, 10, 214-215.

Trials of the little child: V. Conflicting example and precept. *Maternity & Child Welf.*, 1926, 10, 247-249.

Trials of the little child: VI. Opposition between personal and external reality. *Maternity & Child Welf.*, 1926, 10, 289-290.

Trials of the little child: VII. Refusing to let the child speak for himself. *Maternity & Child Welf.*, 1926, 10, 362-363.

The psychological dangers of tight clothing in childhood. *Nat. Health*, 1926, 18, 421-422.

Notes upon the acquisition of knowledge. *Psychoanal. Rev.*, 1926, 13, 257-280.

Die Gott-Phantasien. *Imago*, 1927, 13, 383-394.

Modern theories upon the psychogenesis of women's neuroses. *Trained Nurse & Hosp. Rev.*, 1927, 78, 260.

Ein Experiment in einem Kindergarten. *Zsch. f. psychoanal. Päd.*, 1927, 1, 350-354.

The child's discrimination between sound and speech. *Psyche*, 1928, No. 32, 58-72.

Six months' experiment in a nursery school. *Psychoanal. Rev.*, 1928, 15, 27-36.

Difficulties in child development. London: Allen & Unwin, 1928. Pp. 411. New York: Day, 1928. Pp. 170.

Spanish: Las dificultades en el desenvolvimiento del niño. Madrid: Juan Ortiz. Pp. 215.

Notes upon the fear of death. *Int. J. Psycho-Anal.*, 1929, 10, 321-334.

German: Die Furcht vor dem Tode. *Int. Zsch. f. Psychoanal.*, 1929, 15, 271-284.

The kinaesthetic sense. *J. Chartered Soc. Massage*, 1929, 14, 218-220, 245-248.

Psychological aspects of illness in young children: V. Convalescence. *Maternity & Child Welf.*, 1929, 13, 290-292.

Child study, the modern hobby. *Psyche*, 1929, 9, 69-72.

Die allgemeine Verschwörung zur Verleugung. *Zsch. f. psychoanal. Päd.*, 1929, 3, 128-132.

Im zoologischen Garten. *Zsch. f. psychoanal. Päd.*, 1929, 3, 235-236.

Die Unterscheidung zwischen Ton und Sprache in der frühen Kindheit. *Zsch. f. psychoanal. Päd.*, 1929, 3, 369-383.

Über Selbstmordphantasien. *Zsch. f. psychoanal. Päd.*, 1929, 3, 409-422.

The neurotic child. *Rev. int. de l'enf.*, 1930, 10, 240-266.

Menstruationsangst. *Zsch. f. psychoanal. Päd.*, 1931, 5, 184-189.

Nursing psychological patients. London: Allen & Unwin, 1931. Pp. 256.

CHAMBERS, Eric Gordon, Industrial Health Research Board, London, England.

Born Stoke-on-Trent, June 28, 1900.

University of Cambridge, Clare College, 1919-1922, A.B., 1922, A.M., 1925.

Industrial Health Research Board, 1922—, Assistant Investigator.

British Psychological Society.

With Farmer, E., & Brooks, R. C. A comparison of different shift systems in the glass trade. (*Indus. Health Res. Board Rep.*, No. 24.) London: H. M. Stationery Office, 1923. Pp. 1-24.

With Farmer, E. Concerning the use of the psycho-galvanic reflex in psychological experiments. *Brit. J. Psychol.*, 1925, 15, 237-254.

With Farmer, E. A psychological study of individual differences in accident rates. (*Indus. Health Res. Board Rep.*, No. 38.) London: H. M. Stationery Office, 1926. Pp. 1-40.

With Farmer, E. A study of personal qualities in accident proneness and proficiency. (*Indus. Health Res. Board Rep.*, No. 55.) London: H. M. Stationery Office, 1929. Pp. 1-80.

Personal qualities in accident causation. *J. Indus. Hygiene*, 1930, 12, 223-232.

CHAPMAN, Albert Ernest, University of Birmingham, Birmingham, England.

Born Bristol, 1885.

University of Cambridge, Trinity College, 1904-1907, A.B., A.M.

University College of North Wales, 1907-1920, Lecturer in Philosophy and Education. University of Birmingham, 1921—, Senior Lecturer in the Department of Education.

British Psychological Society. Training College Association.

The effects of school training and special coaching on intelligence tests. *Forum Educ.*, 1924, 2, 172-183.

An analysis of errors in English composition. *Forum Educ.*, 1929, 7, 1-13.

CLAREMONT, Claude Albert, Montessori Training College, Studio House, Rosslyn Hill, London, N. W. 3, England.

Born London, Aug. 21, 1890.

University of London, 1908-1911, 1914-1918, 1919, Sc.B., 1911.

Montessori Training College, London, 1924—, Resident Director.

British Psychological Society.

The problem of intelligence. *Psyche*, 1926, 6, 63-86.

Instinct and intelligence. *Psyche*, 1926, 7, 19-26.

The problem of intelligence: II. Some further considerations. *Psyche*, 1926, 7, 59-72.

The creative theory of evolution. *Psyche*, 1928, 9, 26-36.

Intelligence and mental growth. London: Kegan Paul; New York: Norton, 1928. Pp. 120.

The memory of memories. *Psyche*, 1929, 9, 44-52.

The psychology of sea-sickness. *Psyche*, 1930, 11, 86-90.

COLLINS, Mary, University of Edinburgh, George Combe Psychological Laboratory, Edinburgh, Scotland.

Born Edinburgh, Nov. 5, 1895.

University of Edinburgh, A.M., 1917, Ed.B., 1919, Ph.D., 1923.

University of Edinburgh, 1919—, Assistant, 1919-1923; Lecturer, 1923—. University Psychological Clinic for Children and Juveniles, 1931—, Psychologist. *Psychological Index*, 1927—, Collaborating Editor.

British Psychological Society (Secretary, Scottish Branch, 1926—). British Association for the Advancement of Science (Secretary, Psychology Section, 1927—).

Character and temperament tests. *Brit. J. Psychol.*, 1925, 16, 89-99.

Colour blindness: with a comparison of different methods of testing colour blindness. London: Kegan Paul; New York: Harcourt Brace, 1925. Pp. xxi+237.

With Drever, J. An introduction to experimental psychology. London: Methuen, 1926. Pp. viii+315. (4th ed., 1930.)

With Drever, J. A first laboratory guide to psychology. London: Methuen, 1926; New York: Dutton, 1927. Pp. viii+108.

British norms for the Pressey cross-out test. *Brit. J. Psychol.*, 1927, 18, 121-133.

An unusual case of colour-blindness. *Brit. J. Psychol.*, 1928, 18, 356-358.

The effect of deafness on emotional development. *Teacher of the Deaf*, 1928, 16, 78-83.

With Drever, J. Performance tests of intelligence. Edinburgh: Oliver & Boyd, 1928. Pp. 52.

The Rayleigh colour equation with rotating discs. *Brit. J. Psychol.*, 1929, 19, 387-393.

A case of synaesthesia. *J. Gen. Psychol.*, 1929, 2, 12-25.

Performance tests. *Scottish Educ. J.*, 1929, 12, 226-228.

The University Psychological Clinic in Edinburgh. *Bull. Scottish Asso. Ment. Welf.*, 1930, 8.

With Drever, J. Psychology and practical life. London: Univ. London Press. (In press.)

COLLIS, Edgar Leigh, University of Wales, Welsh National School of Medicine, Department of Preventive Medicine, Cardiff, Wales.

Born Oldswinford, Stourbridge, Nov. 25, 1870.

University of Oxford, 1889-1893, A.B., 1893, M.B., Ch.B., 1897, A.M., M.D., 1919. St. Thomas' Hospital, 1893-1897, M.R.C.S., L.R.C.P., 1896, M.R.C.P., 1920.

Home Office, 1908-1917, H. M. Medical Inspector of Factories. Royal College of Physicians, 1915, Milroy Lecturer. Ministry of Munitions, 1917-1919, Director of Welfare and Health. University of Wales, 1919—, Manuel Talbot Professor of Preventive Medicine. Royal Institute of Public Health, 1924, Harban Lecturer. Harvard University, 1927, Guest Professor. *Journal of Industrial Hygiene*, British Editor.

British Psychological Society. Fellow, Society of Medical Officers of Health. Fellow, Royal Sanitary Institute. Member, Correspondence Committee on Industrial Hygiene, International Labour Office, Geneva. Miners' Welfare Committee. Health Advisory Committee (Ministry of Mines). Medical Research Council (Member, Statistical Committee).

Diseases of occupation originating in the air passages. *St. Thomas's Hosp. Gaz.*, 1910, 20, 80-88.

With Pembry, M. S. Observations upon the effects of warm, humid atmospheres on man. (*Proc. Physiol. Soc. London.*) *J. Physiol.*, 1911, 22, xl-xliii.

The effects of dust in producing diseases of the lungs. *Trans. Int. Cong. Med.*, London, 1913, Sec. 18, 1-34.

Industrial pneumoconiosis with special reference to dust-phthisis. *Pub. Health*, 1914-15, 28, 252-259.

Eye injuries caused by occupation, their pre-

- vention and first-aid treatment. *Ophthalmoscope*, 1915, **18**, 491-499.
- The occurrence of an unusual cough among weavers of cotton cloth. *Proc. Roy. Soc. Med. London*, 1915, **8** (*Epidemiol. & State Med. Sec.*), 108-112.
- The protection of the health of munition workers, with special reference to the aims and work of the Health of Munition Workers Committee. *Chem. News*, 1917, **118**, 141. Also in *J. State Med.*, 1917, **25**, 203-213.
- The effect of occupation upon the incidence of pulmonary tuberculosis. *Tubercle*, 1919-20, **1**, 49-56.
- The aims of the Welsh National Medical School, with special reference to preventive medicine. "Finem respice." *Lancet*, 1920, **i**, 6-11.
- Occupation and health. *Nelson Loose-Leaf Health*, 1920, **7**, 557-578.
- The industrial clinic. London: Bale, 1920. Pp. 239.
- Industrial efficiency and fatigue. *Med. Officer*, 1920, **24**, 151-153. Also in *J. Roy. San. Instit.*, 1920-21, **41**, 235-241.
- The influence of dust inhalation upon the incidence of phthisis. *Pub. Health*, 1920-21, **34**, 97-104.
- L'hygiène industrielle et son rôle dans un service d'hygiène publique. *Ann. d'hygiène*, 1921, **36**, 157-178.
- With Goadby, Sir K., et al. Discussion on the importance of industrial medicine to the community. *Brit. Med. J.*, 1921, **ii**, 315-320.
- Industrial health: its value in public health service. *Int. J. Pub. Health*, 1921, **2**, 123-239.
- The necessity for greater attention in industry to the maintenance of efficiency and the prevention of ill-health. *J. State Med.*, 1921, **34**, 229-237.
- With Goadby, Sir K. Importance of industrial medicine to the community. *Lancet*, 1921, **ii**, 487-491.
- With Greenwood, M. The health of the industrial worker. (Intro. by G. Newman.) London: Churchill, 1921. Pp. 450. Philadelphia: Blakiston, 1921. Pp. 469.
- The decline and fall (?) of tuberculosis. *Hosp. & Health Rev.*, 1921-22, **1**, 177, 258.
- Tuberculosis, infection, immunisation, sensitisation. *Pub. Health*, 1921-22, **25**, 113-125.
- Discussion on alcohol as a beverage and its relation to certain social problems, alcohol and industrial efficiency. *Brit. Med. J.*, 1922, **ii**, 244-248.
- Health and welfare in the coal mining industry. *J. State Med.*, 1922, **30**, 15-27.
- The use of alcohol by industrial workers. *Brit. J. Inebri.*, 1922-23, **20**, 1-13.
- The influence of industrialism upon the age and incidence of phthisis. *Tubercle*, 1922-23, **4**, 241-255.
- The prevalence of phthisis in different industries and means for its prevention. *Trans. Nat. Asso. Prev. Tuberc.*, 1923, **9**, 110-174.
- An inquiry into the mortality of coal and metalliferous miners in England and Wales. *Proc. Roy. Soc. Med. London*, 1923-24, **96 B**, 181-200.
- With Llewellyn, T. L. Report on the miner's "beat knee," "beat hand," and "beat elbow." London: H. M. Stationery Office, 1924. Pp. 49.
- Phthisis and industrialism (national and occupational) with reference to other infectious diseases. *J. State Med.*, 1925, **33**, 101, 151.
- The age distribution of infectious diseases, with special reference to scarlet fever. *J. State Med.*, 1925, **33**, 201-229.
- With Vernon, H. M. The manufacture of tin plates; a comparison of old and new tinning processes. *J. Indus. Hygiene*, 1925-26, **7**, 171-183.
- The coal miner; his health, diseases, and general welfare. *J. Indus. Hygiene*, 1925-26, **7**, 221-243.
- The statistical characteristics of dust phthisis (pulmonary sclerosis). *J. Indus. Hygiene*, 1926, **8**, 457-465. Also in *J. State Med.*, 1926, **34**, 401-404.
- Factory medical service; its future. *J. Roy. San. Instit.*, 1926-27, **47**, 435-443. Also in *Med. Press*, 1926, **122**, 146-149.
- Industrial fatigue in connection with tuberculosis. *Tubercle*, 1926-27, **8**, 49-58.
- Unification of local health services; factory medical service. *Brit. Med. J.*, 1927, **ii**, 926-927.
- Tuberculosis in relation to housing and industrial conditions. *Med. Officer*, 1927, **38**, 59-61.
- The British coal miner; personal factor in coal mining. (*Johns Hopkins University, School of Hygiene, De Lamar Lecture*, 1926-27.) Baltimore, Md.: Williams & Wilkins, 1928. Pp. 178-191.
- With Gilchrist, J. C. Effects of dust upon coal trimmers. *J. Indus. Hygiene*, 1928, **10**, 101-110.
- Health and activity; *de motu corporis*. In *Harvey Lectures*, 1926-1927. Baltimore, Md.: Williams & Wilkins, 1928. Pp. 114-124.
- With Goadby, K. N. Dust inhalation and iron ore mining. *J. Indus. Hygiene*, 1930, **12**, 266-280.
- Industry in relation to personal and public health. *J. State Med.*, 1930, **38**, 125-137.
- Prevention of industrial diseases. *J. State Med.*, 1931, **39**, 249-256.
- Recent views on pneumoconioses. *Proc. Roy. Soc. Med. London*, 1931, **24** (*Epidemiol. & State Med. Sec.*), 13-24.

COX, John William, City of London Col-

lege, or National Institute of Industrial Psychology, London, England.

Born London, Jan. 17, 1893.

University of London, University College, 1915-1927, Sc.B., 1917, Sc.M., 1919, Sc.D., 1927.

City of London College, 1920—, Lecturer in Charge of Mathematics and Psychology. National Institute of Industrial Psychology, 1928—, Research Fellow.

British Psychological Society. Association of Scientific Workers (Hon. Secretary, London Branch, 1922—; Member, Research Committee, 1922—).

Some factors in visual perception. Sc.M. Thesis, Univ. London, 1919.

Brains in handicraft. *Conf. Hdbk., Instit. Handicraft*, 1927, 74-76.

Mechanical aptitude: its existence, nature and measurement. London: Methuen, 1928. Pp. xiii+209.

Factors and mental processes in assembling operations. *Rep. Brit. Asso. Adv. Sci.*, 1930.

CREED, Richard Stephen, University of Oxford, New College, Oxford, England.

Born England, 1898.

University of Oxford, Trinity College, 1916-1921, A.B., 1920. St. Thomas' Hospital, London, 1921-1925, M.R.C.S. (England), L.R.C.P. (London), 1923. University of Oxford, M.B., Ch.B., A.M., 1923, M.D., 1930.

New College, University of Oxford, 1925—, Fellow and Tutor.

With Sherrington, C. S. Observations on concurrent contraction of flexor muscles in the flexion reflex. *Proc. Roy. Soc. London*, 1926, **100B**, 258-267.

With Cooper, S. Reflex effects of active muscular contraction. *J. Physiol.*, 1927, **62**, 273-279.

With Cooper, S. More reflex effects of active muscular contraction. *J. Physiol.*, 1927, **64**, 199-214.

With Eccles, J. C. The incidence of central inhibition on restricted fields of motor-units. *J. Physiol.*, 1928, **66**, 109-120.

With Granit, R. On the latency of negative after-images following stimulation of different areas of the retina. *J. Physiol.*, 1928, **66**, 281-298.

Some recent work on reflex action. *S. African J. Sci.*, 1929, **26**, 511-518.

With Harding, R. D. Latency of after-images and interaction between the two retino-cerebral apparatuses in man. *J. Physiol.*, 1930, **69**, 423-441.

[Trans. and annotated.] The physiology of the vestibular apparatus, by M. Camis. Oxford: Clarendon Press, 1930. Pp. xiv+310.

The physiological integration of sensory processes within the grey matter of the nerv-

ous system: a critical review. *Brain*, 1931, **54**, 29-54.

CRICHTON-MILLER, Hugh, 146, Harley Street, London, England.

Born Genoa, Italy, Feb. 5, 1877.

University of Edinburgh, 1894-1900, A.M., M.D., Ch.B. University of Pavia, Italy, 1901, M.D. M. R. C. P. (London), 1931.

Edinburgh Royal Infirmary, 1900-1901, House Physician. Bowden House Sanatorium, Harrow, 1911—, Senior Physician. Institute of Medical Psychology, 1920—, Founder and Honorary Director. *Forum of Education*, 1921—, Associate Editor. *Functional Nerve Disease*, Editor.

British Psychological Society (Council, 1913—). British Association for the Advancement of Science (Committee, Psychology Section). Royal Society of Medicine. British Medical Association. Hunterian Society.

La climatologia e la suggestione. *Atti del IX° Cong. naz. di idrologia, climatologia e terapia fisica*, 1908.

French: Climatotherapie et suggestion. *Rev. de l'hypnot. et psychol. physiol.*, 1908-09, **23**, 248-251.

The treatment of morphinomania by the combined method. *Brit. Med. J.*, 1910, **II**, 1595-1597; 1911, **I**, 595.

Re-education of the attentive control. *Brit. Med. J.*, 1912, **II**, 1459-1462.

Hypnotism and disease: a plea for rational psychotherapy. London & Leipzig: Unwin, 1912. Pp. 256. Boston: Badger, 1913. Pp. 252.

Psychotherapy and the inebriate. *Brit. J. Inebr.*, 1912-13, **10**, 175-187.

A note on the psychic factor in stammering. *Trans. 4th Int. Cong. School Hygiene*, Buffalo, 1913.

Psychotherapy and the determination of conduct in the restoration of the inebriate. *Brit. J. Inebr.*, 1914, **11**, 188-191.

Clinical lecture on the practical treatment of insomnia. *Med. Press*, 1914, **98**, 396-399.

The psychic factor in insomnia. *Practitioner*, 1914, **93**, 620-629.

The rôle of suggestion in education. *Child Life*, 1920.

Elementary psychotherapy. *Clin. J.*, 1920, **49**, 361, 377, 400, 409, 427, 446; 1921, **50**, 7, 26, 38, 58.

The rôle of the endocrines in the production of mental disorder. *Med. Press*, 1920, **90**, 104, 126. Also in *Lancet*, 1920, **54**, 153-157.

The unconscious motive. *Road*, 1920.

[Ed.] Functional nerve disease: an epitome of war experience for the practitioner. London: Frowde, 1920. Pp. 208.

Some aspects of the psychology of childhood. *Hosp. Soc. Serv.*, 1921, **4**, 116-121.

- Emotional development of boys and girls. *J. Sci. Phys. Tr.*, 1921, **13**, 38.
- With Newby, —. Recent developments in psychology. *Mothers in Council*, 1921, **32**, 121.
- Functional nerve disease. *Oxford Index of Treatment*, 1921.
- Character growth in childhood and adolescence. *Rep. 9th Ann. Conf. Educ. Asso.*, 1921.
- Modern mental nursing. *Women's Employment*, 1921, **21**, 1.
- The new psychology and the teacher. London: Jarrold, 1921. Pp. 232. New York: Seltzer, 1922. Pp. 225.
- Psychic-endocrine factors in functional disorders. *Brit. Med. J.*, 1922, **ii**, 551-554.
- The psychological significance of rest. *J. Chartered Soc. Massage & Med. Gymnastics*, 1922, **7**, 11.
- The outlook for analytical psychology in medicine. *Med. Press*, 1922, **113**, 499-501.
- Religious belief and analytical psychology. *Presbyterian Messenger*, 1922, No. 930.
- The new psychology and the parent. London: Jarrold, 1922. Pp. 255. New York: Seltzer, 1922. Pp. 225.
- Psychoanalysis and the school. *Ment. Hygiene*, 1923, **7**, 32-42.
- Psycho-analysis and psychotherapeutics. In *Encyclopaedia of medicine*. (2nd ed.) Edinburgh: Green, 1923.
- The physical basis of emotional disorder. *Proc. Roy. Soc. Med. London*, 1923-24, **17** (*Psychiat. Sec.*), 27-35. Also in *Brit. Med. J.*, 1924, **i**, 320-321.
- Psycho-physical interaction. *Lancet*, 1924, **ii**, 847-850.
- William Sharp and the immortal hour. *Brit. J. Med. Psychol.*, 1925, **5**, 35-44.
- Modern approach to functional nerve disease. *Clin. J.*, 1925, **54**, 220-226.
- Psychology of the backward child. *Conf. Manag. & Teach.*, Aylesbury, 1925.
- Psychology and social hygiene. *J. Soc. Hygiene*, 1926, **12**, 14-24.
- The 'John Bull' spirit in medicine. *Med. J. & Rec.*, 1926.
- Adaptation: successful and unsuccessful. *Post Graduate J.*, 1926, Feb.
- Lunacy reform. *Clin. J.*, 1927, **56**, 272, 280.
- The new psychology and the preacher. London: Jarrold, 1927. Pp. 283.
- Alcoholism. *Proc. Roy. Soc. Med. London*, 1928, **21**, 1341.
- Insomnia: an outline for the practitioner. London: Arnold, 1930.
- Psychology of suicide. *Brit. Med. J.*, 1931, **ii**, 239-241.
- Depression. *Practitioner*, 1931, **126**, 130-138.
- CULPIN, Millais**, University of London, London School of Hygiene and Tropical Medicine, London, England.
Born Ware, Hertfordshire, Jan. 6, 1874.
University of London, London Hospital, 1897-1907, M.R.C.S., L.R.C.P., 1902, B. M., Sc.B., 1905, F.R.C.S., 1907, M.D., 1919.
London Hospital Medical College, 1919-1931, Lecturer in Psychoneuroses. University of London, London School of Hygiene and Tropical Medicine, 1930—, Lecturer in Medical Psychology, 1930-1931; Professor of Medical-Industrial Psychology, 1931—.
British Psychological Society (President, Medical Section, 1931). Fellow, Royal Society of Medicine. Associate Member, British Psycho-analytical Society.
Practical hints on functional disorders. *Brit. Med. J.*, 1916, **ii**, 548-549.
Diagnosis of abortive cerebro-spinal meningitis. *Brit. Med. J.*, 1916, **i**, 307.
The early stage of hysteria. *Brit. Med. J.*, 1928, **i**, 424-425.
Psychoneuroses of war and peace. London: Cambridge Univ. Press, 1920. Pp. 127. New York: Macmillan, 1920. Pp. 131.
Spiritualism and the new psychology; an explanation of spiritualist phenomena and belief in terms of modern knowledge. (Introduction by L. Hill.) London & New York: Longmans, Green, 1920. Pp. 175.
The problem of the neurasthenic pensioner. *Brit. J. Med. Psychol.*, 1921, **1**, 316-326.
The present position of psychotherapy. *Lancet*, 1921, **ii**, 684-687. Also in *Med. Standard*, 1921, **44**, 13-16.
The nomenclature of minor mental disorders. *J. Neur. & Psychopath.*, 1922-23, **3**, 105-111.
Phobias; with the history of a typical case. *Lancet*, 1922, **203**, 680-682.
The treatment of anxiety states. *Lancet*, 1924, **ii**, 670-671.
The nervous child. *Lancet*, 1926, **ii**, 785-787.
The nervous patient. London: Lewis, 1927. Pp. 305.
With Farmer, E., & Smith, M. A study of telegraphists' cramp. (*Indus. Fatigue Res. Board Rep.*, No. 43.) London: H. M. Stationery Office, 1927. Pp. 40.
The treatment of night terrors in children. *Lancet*, 1927, **i**, 406.
A study of the incidence of the minor psychoses: their clinical and industrial importance. *Proc. Roy. Soc. Med.*, 1928, **21**, 419-430.
A study of the incidence of the minor psychoses. *Lancet*, 1928, **214**, 220-224.
Nervous disease and its significance in industry. *Lancet*, 1928, **215**, 899-902. Also in *Med. Standard*, 1929, **52**, 9-14.
Medicine: and the man. London: Kegan Paul, 1929. Pp. 67.
Noise and hearing—studied from the psychological aspect. *19th Cent.*, 1929, **106**, 512-522.
Nervous illness in industry. *J. Indus. Hygiene*, 1929, **11**, 114-123.
The need for psychopathology. *Lancet*, 1930, **ii**, 725-726.

- The conception of nervous disorder. *Lancet*, 1930, **ii**, 1383-1387.
- The personal equation in industry. *Human Factor*, 1930, **6**, 7-9.
- With Smith, M. The nervous temperament. (*Indus. Health Res. Board Rep.*, No. 61.) London: H. M. Stationery Office, 1930. Pp. iii+52.
- Methods of investigating and improving the health of industrial workers. *J. Roy. San. Instit.*, 1930, **61**, 217-221.
- Neuroses and the public health. *Pub. Health*, 1931, 169-174.
- [Ed.] Recent advances in the study of the psychoneuroses. London: Churchill, 1931. Pp. vi+348.
- DALE, Alice Barbara**, University of Cambridge, Newnham College, Cambridge, England.
Born Cambridge, 1891.
University of Liverpool, 1910-1911. University of Cambridge, Newnham College, 1911-1915, A.B., A.M., 1922. Yale University, 1920-1922, A.M., 1921, Ph.D., 1923.
National Physical Laboratory, Teddington, 1915-1920, Junior Assistant, Optical Department. University of Bristol, 1922-1925, Assistant Lecturer in Education. University of Cambridge, Newnham College, 1925—, Fellow and Tutor.
British Psychological Society. National Institute of Industrial Psychology.
With Chapman, J. A further criterion for the selection of mental tests. *J. Educ. Psychol.*, 1922, **23**, 267-276.
Group tests in reasoning ability. *Brit. J. Psychol.*, 1926, **16**, 314-338.
Bristol group reasoning tests: Forms A, B, and C; manual of directions. London: Univ. London Press, 1926.
- DAWSON, Shepherd**, Hazel Bank, Beaisteden, Dumbartonshire, Scotland.
Born Whitehaven, Cumberland, England, Mar. 14, 1880.
University of Manchester, Owens College, 1898-1902, A.M., 1902. University of London, King's College, 1907-1910, Sc.B., Sc.D.
Jordanhill Training College, Glasgow, Head of Department of Psychology.
University of Glasgow, 1925-1926, Lecturer in Psychology. Royal Hospital for Sick Children, Glasgow, 1930, Consulting Psychologist. University of Glasgow, Psychological Clinic, Director. *Psychological Index*, 1921-1927, Collaborating Editor.
British Psychological Society. British Association for the Advancement of Science (Recorder, Psychology Section). Fellow, Royal Society of Edinburgh.
- Binocular and unocular discrimination of brightness. *Brit. J. Psychol.*, 1913, **6**, 78-108.
- A simple method of demonstrating Weber's law. *Rep. Brit. Asso. Adv. Sci.*, 1913, **83**, 683.
- Experimental study of binocular colour mixture. *Brit. J. Psychol.*, 1917, **8**, 510-551.
- Theory of binocular colour mixture. *Brit. J. Psychol.*, 1917, **9**, 1-22.
- Variations in the mental efficiency of children during school hours. *Rep. Brit. Asso. Adv. Sci.*, 1923, 484. Also in *Brit. J. Psychol.*, 1924, **14**, 362-369.
- With Conn, J. C. M. Effect of encephalitis lethargica on the intelligence of children. *Arch. Dis. Child.*, 1926, **1**, 357-368.
- With Conn, J. C. M. The intelligence of epileptic children. *Arch. Dis. Child.*, 1929, **4**, 142-151.
- With Cathcart, E. P. Persistence: a characteristic of remembering. *Brit. J. Psychol.*, 1928, **18**, 262-275; 1929, **19**, 343-356.
- Psychological tests in relation to education and vocational guidance. *Brit. J. Psychol.*, 1930, **21**, 39-45.
- DEVINE, Henry**, Holloway Sanatorium, Virginia Water, Surrey, England.
Born Bristol, May 2, 1879.
University of Bristol and University of London, 1897-1906, M.D., S.B. (University of London), 1909, F.R.C.P. (London), 1919, M.R.C.S., 1920.
Maudsley Hospital, 1921-1931, Lecturer of Psychology (Approved Teacher, University of London). Royal College of Physicians, Examiner in Psychology for Diploma in Psychological Medicine. *Journal of Mental Science*, 1912-1927, Co-Editor.
British Psychological Society. Royal Society of Medicine (Vice-President, Psychiatric Section). British Medical Association (Late President, Neurological Section). Child Guidance Council, London (Chairman, Medical Committee). Royal Medico-psychological Association.
- The significance of some confusional states. *Brit. Med. J.*, 1911, **ii**, 747.
- Abnormal mental states associated with malignant disease. *J. Ment. Sci.*, 1911, **57**, 321-327.
- The pathogenesis of a delusion. *J. Ment. Sci.*, 1911, **57**, 458-474.
- A case of manic-stupor. *J. Ment. Sci.*, 1912, **58**, 320-323.
- The biological significance of delusions. *Proc. Roy. Soc. Med. London*, 1913-14, **7** (*Psychiat. Sec.*), 89-110.
- The clinical significance of katatonic symptoms. *J. Ment. Sci.*, 1914, **60**, 278-291.
- The biological significance of delusions. *J. Ment. Sci.*, 1916, **62**, 135-150.
- Observations on the psycho-genetic psychoses. *Proc. Roy. Soc. Med. London*, 1919-20, **13** (*Psychiat. Sec.*), 1-17.
- The neuropathic individual as a social unit. *J. Neur. & Psychopath.*, 1920-21, **1**, 254-259.

A study of hallucinations in a case of schizophrenia. *J. Ment. Sci.*, 1921, **67**, 172-186.
 Expiation process in a case of schizophrenia. *J. Neur. & Psychopath.*, 1921-22, **2**, 224-248.
 The "reality-feeling" in phantasies of the insane. *Brit. J. Med. Psychol.*, 1923, **3**, 81-94.
 Segregation of mental defectives. *Brit. Med. J.*, 1923, **ii**, 224-226.
 Psychiatry and medicine. *Brit. Med. J.*, 1924, **ii**, 1033-1035.
 Prof. Eugen Bleuler. *Psychiat.-Neur. Woch.*, 1927, **29**, 216-218.
 Long Fox memorial lecture; on reality of delusions. *Bristol Med.-Chir. J.*, 1928, **45**, 19-38.
 Recent advances in psychiatry. London: Churchill; Philadelphia: Blakiston, 1929. Pp. x+340.
 Psychotherapy of psychoses. *Brit. J. Med. Psychol.*, 1930, **10**, 217-225.

DORWARD, Alan James, University of Liverpool, Liverpool, England.
 Born Scotland, Apr. 19, 1889.
 University of Edinburgh, 1905-1910, A.M., 1910.
 University of Cambridge, Trinity College, 1910-1914, A.B., 1913.
 St. Andrew's University, 1914-1915, Assistant to Professor. Queen's University, Belfast, 1919-1926, Lecturer in Philosophy. University of Cambridge, 1926-1928, Lecturer in Moral Science. University of Liverpool, 1928—, Professor of Philosophy.
 British Psychological Society.
 The nature of the self and of self-consciousness. *Arist. Soc., Suppl. Vol.*, 1928, **8**, 214-221.

DREVER, James, University of Edinburgh, Edinburgh, Scotland.
 Born Orkney Islands, Apr. 8, 1873.
 University of Edinburgh, 1890-1895, 1897-1898, A.M., 1893, D.Phil., 1916. University of London, 1905-1908, Sc.B., 1909.
 University of Edinburgh, 1919—, Reader and Director of the George Combe Psychological Laboratory, 1919—; Professor of Psychology, 1931—. Jordanburn Nerve Hospital, 1930—, Hon. Consulting Psychologist. University Psychological Clinic for Children and Juveniles, 1931—, Director. *British Journal of Psychology*, 1924—, Assistant Editor. *Journal of Abnormal and Social Psychology*, 1924—, Associate Editor. *Journal of General Psychology*, 1928—, Associate Editor. *Psychological Register*, 1932—, Collaborating Editor.
 British Psychological Society. British Association for the Advancement of Science (President, Psychology Section, 1926). Royal Society of Edinburgh (Member of Council, 1930—). Aristotelian Society.

The kinds of attention. *J. Exper. Ped.*, 1911, **1**, 151-157.
 The psychology of writing. *Child-Stud.*, 1914, **7**, 21-25, 46-49, 62-66.
 Notes on the experimental study of writing. *J. Exper. Ped.*, 1914, **2**, 25-29.
 The scope and methods of experimental education. *Child-Stud.*, 1915, **8**, 41-50.
 A study of children's vocabularies. *J. Exper. Ped.*, 1915, **3**, 34-43, 96-103, 182-188.
 A new test for fatigue. *Child-Stud.*, 1916, **9**, 41-44, 54-56, 77-79, 89-93.
 Instinct in man: a contribution to the psychology of education. London: Cambridge Univ. Press, 1917. Pp. x+293. (2nd ed., 1921. Pp. 281.)
 Analytical study of the mechanism of writing. *Proc. Roy. Soc. Edinburgh*, 1918, **24**, 230.
 Instinct and the unconscious. *Brit. J. Psychol.*, 1919, **10**, 27-34.
 The vocabulary of a free kindergarten child. *J. Exper. Ped.*, 1919, **5**, 28-37.
 With Goodrich, E. S., & Thomson, J. A. Instinctive behavior. *Rep. Brit. Asso. Adv. Sci.*, 1921, 423-424.
 Appetition and reaction. *Rep. Brit. Asso. Adv. Sci.*, 1921, 448-449.
 The psychology of everyday life. London: Methuen; New York: Dutton, 1921. Pp. ix+164. (5th ed., 1927.)
 The psychology of industry. London: Methuen; New York: Dutton, 1921. Pp. xi+148. (New ed., 1926.)
 The contributions of the different countries to the development of the science of psychology. *Scientia*, 1922, **32**, 81-92.
 An introduction to the psychology of education. London: Arnold, 1923. Pp. viii+227.
 The classification of the instincts. *Proc. & Papers 7th Int. Cong. Psychol.*, Oxford, 1923, 218-225. Also in *Brit. J. Psychol.*, 1924, **14**, 248-255.
 Psychological theories of laughter. *Rep. Brit. Asso. Adv. Sci.*, 1924, 436.
 Conscious and unconscious in psychology. *J. Abn. & Soc. Psychol.*, 1925, **19**, 327-332.
 The nature of consciousness from a psychological point of view. *Proc. Arist. Soc.*, 1925, **25**, 139-150.
 Is the mind a compound substance? *Proc. Arist. Soc.*, 1926, **26**, 249-255.
 Psychological aspects of our penal system. *Rep. Brit. Asso. Adv. Sci.*, 1926, 219-230. Also in *Nature*, 1926, **118**, 446-449.
 With Collins, M. An introduction to experimental psychology. London: Methuen, 1926. Pp. viii+315.
 With Collins, M. A first laboratory guide in psychology. London: Methuen, 1926; New York: Dutton, 1927. Pp. viii+108.
 Meaning. *J. Phil. Stud.*, 1928, **3**, 71-77.
 With Collins, M. Performance tests of intelligence. Edinburgh: Oliver & Boyd, 1928. Pp. 52.

- Meaning as affective. *Proc. & Papers 9th Int. Cong. Psychol.*, 1929, 152-154.
- With Drummond, M. Psychology of the pre-school child. London: Partridge, 1929. Pp. 222.
- With Roaf, H. E. In what sense can we speak of primary colours? *Rep. Brit. Asso. Adv. Sci.*, 1930, 391-391.
- Psychological examination of the inmates of Polmont Bonstal Institution. *Ann. Rep. Prisons' Dept. Scotland*, 1931, 44-51.
- In what sense can we speak of primary colours? *Brit. J. Psychol.*, 1931, 21, 360-367.
- The educational handicap of the deaf from a psychologist's point of view. *Teacher of the Deaf*, 1931, 29, 20-26. Also in *Rep. 19th Ann. Conf. Educ. Asso.*, London, 1931, 208-215.
- Autobiography. In Vol. 2 of *A history of psychology in autobiography*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1932. Pp. 17-34.
- With Collins, M. Psychology and practical life. London: Univ. London Press, 1932. (In press.)
- DRUMMOND, Margaret**, 10, Hartington Gardens, Edinburgh, Scotland.
Born Edinburgh, Apr. 15, 1871.
Classes for University Education for Women, Edinburgh, 1890-1892, Certificate in Arts. University of Edinburgh, 1892-1897, A.M. St. George's Training College, 1895-1896, Cambridge Certificate for Teachers. Moray House Training College, 1909—, Lecturer. University of Edinburgh, 1929—, Lecturer in Education.
- British Psychological Society. Educational Institute of Scotland. Montessori Society. Northern Area Educational Advisory Council of British Broadcasting Corporation (Chairman of the Sub-Committee for the Children's Hour). Nursery School Association. General Committee of the New Education Fellowship (Scottish Branch). Advisory Board of the Child Study Association of America. Reid's Court Free Kindergarten for City Children, Canongate, Edinburgh (Hon. Secretary). Scottish Sub-Council for School Broadcasting (Member, Executive Committee; Chairman, History Sub-Committee). Princess Elizabeth Child Garden, Edinburgh (Chairman of Committee). Nursery School Association of Great Britain (Vice-Chairman).
- [Trans.] With Drummond, W. B. Fatigue, by A. Mosso. London: Swan Sonenschein; New York: Putnam's, 1904. Pp. xiv+334. (Cheap ed. London: Allen & Unwin, 1915.)
- The nature and laws of fatigue. *Paidologist*, 1905, 7, 2-17.
- Memory. *Paidologist*, 1907, 9, 34-52.
- With Mellone, S. H. Elements of psychology. Edinburgh & London: Blackwood, 1907. Pp. xv+483. (6th ed., rev., 1926. Pp. xix+552.)
- Report of an experiment with the Montessori apparatus. *Moray House Tr. Coll., Ped. Lab. Repts.*, 1914, No. 1. Pp. 39.
- Reprint of experiments with Montessori apparatus in the Free Kindergarten, Reid's Court, Canongate. Edinburgh: Provisional Committee for the Training of Teachers, 1914. Pp. 39.
- Binet-Simon tests of intelligence. Appendix to W. B. Drummond's translation of Binet's *Mentally defective children*. London: Arnold; New York: Longmans, Green, 1914. Pp. 33.
- Notes on speech development. *Child-Stud.*, 1916, 9, 83-86, 95-99.
- The dawn of mind: an introduction to child psychology. London: Arnold, 1918. Pp. xi+176.
- Five years old or thereabouts. London: Arnold, 1920. Pp. 177.
- The Montessori method. *New Era*, 1921, 2, 189-196.
- The psychology and teaching of number. London: Harrap, 1922. Pp. 126.
- The religion of the adolescent. London: Sunday School Asso., 1923. Pp. 32.
- Some contributions to child psychology. London: Arnold; New York: Longmans, Green, 1923. Pp. viii+151.
- How mental tests can help the teacher. *Child Life*, 1925, No. 133, 18-22.
- The nature of images. *Brit. J. Psychol.*, 1926, 17, 10-19.
- Number for infants. *New Era*, 1926, 7, 153-157.
- The value of psychology to the teacher. *New Era*, 1926, 7, 26-29.
- With Drever, J. The psychology of the pre-school child. London: Partridge, 1929. Pp. 222.
- The mental health of the pre-school child. *New Era*, 1931, 12, 191-194.
- The gateways of learning: an educational psychology having special reference to the first years of school life. London: Univ. London Press, 1931. Pp. xii+187.
- EARLE, Frank Maynard**, Kirkcaldy High School, Kirkcaldy, Fife, Scotland.
Born England, Dec. 16, 1888.
University of Leeds, 1907-1910, Sc.B., 1910. University of Manchester, 1919-1921, Ed.M., 1921.
Rhodes University College, South Africa, 1917-1924, Lecturer in Education, 1917-1919; Lecturer in Education and Psychology, 1921-1922; Professor of Education, 1923-1924. National Institute of Industrial Psychology, 1924-1929, Head of Department of Vocational Research and Guidance. Kirkcaldy High School, 1929—, Principal.
British Psychological Society.
- With Milner, M. The use of performance tests in vocational guidance. (*Indus.*

- Health Res. Board Rep.*, No. 53.) London: H. M. Stationery Office, 1929. Pp. v+76.
- With Macrae, A. Tests of mechanical ability. *Nat. Instit. Indus. Psychol. Rep.*, 1930, No. 3. Pp. 42.
- With Gaw, F. The measurement of manual dexterities. *Nat. Instit. Indus. Psychol. Rep.*, 1930, No. 4. Pp. 88.
- Tests of distributed attention: an investigation into the differences between tests which appear to measure certain aspects of distributed attention. *Brit. J. Psychol.*, 1931, **31**, 215-241.
- With Milner, M., Macrae, A., & Scott, M. B. Methods of choosing a career. London: Harrap, 1931. Pp. 334.
- EDER, Montagu David**, London Clinic of Psycho-Analysis, Institute of Psycho-Analysis, London, England.
Born London, 1867.
University of London, 1885-1895, Sc.B., 1891. St. Bartholomew's Hospital, 1890-1895, M.R.C.S., M.R.C.P., 1895. University of Paris, 1895. University of Vienna, 1898.
Western Ophthalmic Hospital, 1895, Assistant Surgeon. Colombian and Bolivian Governments, 1895-1902, Surgeon. Deptford Clinic and Nursery School, 1910-1917, Physician. Royal Army Medical Corps, 1915-1916, Captain, and in charge of Neurological Clinic. London Neurological Clinic, 1917-1918, Physician. London Clinic of Psycho-Analysis, 1927—, Physician. *British Journal of Children's Diseases*, 1906-1910, Assistant Editor. *School Hygiene*, 1910-1917, Editor.
British Psychological Society (Medical Section, Hon. Secretary, President-Elect). Fellow, Royal Society of Medicine. British Psycho-analytical Society (Member of Council). M.D., University of Bogota.
- A standard scale of intelligence. *School Hygiene*, 1910, **1**, 102-108.
- A case of obsession and hysteria treated by the Freud psycho-analytic method. *Brit. Med. J.*, 1911, **ii**, 750.
- Ueber ein leichtlösliches Schlafmittel aus der Veronalgruppe (Luminal, Luminaltron). *Therap. d. Gegenw.*, 1912, **53**, 258.
- Freud's theory of dreams. *Trans. Psycho-Med. Soc., London*, 1912, **3**, 1-20.
- The Oedipus myth and psychiatry. *Univ. Med. Rec.*, 1912, **1**, 219-221.
- Dementia praecox or schizophrenia. *Univ. Med. Rec.*, 1912, **2**, 225-227.
- Psychology of insanity. *Univ. Med. Rec.*, 1912, **2**, 423-426.
- Present position of psychoanalysis. *Brit. J.*, 1913, **ii**, 1213-1215.
- Augentraume. *Int. Zsch. f. ärztl. Psychoanal.*, 1913, **1**, 157-158.
- The unconscious. *Univ. Med. Rec.*, 1913, **3**, 427-429.
- Some non-medical aspects of psycho-analysis. *Univ. Med. Rec.*, 1913, Aug., 31-35.
- Das Stottern eine Psychoneurose und sein Behandlung durch die Psychoanalyse. *Int. Zsch. f. ärztl. Psychoanal.*, 1913, **1**, 547-558.
- English: Stammering as a psycho-neurosis and its treatment by psychoanalysis. *Trans. Int. Cong. Med.*, 1914, Sec. 12, Pt. 2, 187-192.
- With Eder, Mrs. The unconscious mind in the child. (*North of England Education Conference*, 1913.) *School Gov. Chron.*, 1914, **91**, 31-33.
- Borderland cases. *Univ. Med. Rec.*, 1914, **5**, 1-10.
- Two psychological types. *Univ. Med. Rec.*, 1914, **5**, 213-236.
- [Trans.] On dreams, by S. Freud. (With an introduction by W. L. Mackenzie.) (2nd ed.) London: Heinemann, 1914. Pp. xxxi+110.
- War shock: the psychoneuroses in war, psychology and treatment. London: Heinemann, 1915. Pp. 154.
- With Eder, Mrs. The conflicts in the unconscious of the child. *Child-Stud.*, 1916, **9**, 79-83.
- An address on the psychopathology of the war neuroses. *Lancet*, 1916, **191**, 264-268.
- Psychological perspectives. *New Age*, 1916, **19**, 284-285.
- [Trans.] Studies in word association, by C. G. Jung. London: Heinemann, 1918. Pp. vii+575.
- [Trans.] Dream psychology. (With a preface by A. Tridon.) New York: McCann, 1921. Pp. 237. [Note: Not a new translation, but taken from authorized translations of Brill and Eder without knowledge or authority of Freud.]
- Freud and his work. *Jewish Chron., Suppl.*, 1923, Nov. 30, iv-viii.
- Psycho-analysis and politics. Chap. 4 in *Social aspects of psycho-analysis*, ed. by E. Jones. London: Williams & Norgate, 1924. Pp. 128-168.
- From child life. *Int. J. Psycho-Anal.*, 1924, **5**, 201.
- A camera as a phallic symbol. *Int. J. Psycho-Anal.*, 1924, **6**, 238.
- A note on shingling. *Int. J. Psycho-Anal.*, 1925, **6**, 325.
- A contribution to the psychology of snobbishness. *Int. Zsch. f. Psychoanal.*, 1925, **11**, 514.
- The psychology of the expectant mother. *Some Maternity & Child Welf. Problems*, 1925, July, 31-36.
- Is the unconscious educable? *Rep. 14th Ann. Conf. Educ. Asso., London*, 1925, 1926, 16-24.
- German: Kann das Unbewusste erzogen werden? (Vortrag, gehalten in der 'Montessori Society' in London am 31. Dez. 1925.) *Imago*, 1926, **12**, 136-146.
- Introduction to *Australian totemism: A psycho-analytical study of anthropology*, by G. Roheim. London: Allen & Unwin, 1925. Pp. 487.

- Psychological aspects of birth control. In *More medical views on birth control*, by C. Palmer. London: Palmer, 1928. Pp. 119-138. New York Dutton, 1928. Pp. 101-119.
- The economics and future of the super-ego. *Int. J. Psycho-Anal.*, 1929, 10, 249-255.
- German: Ökonomie und Zukunft des Ueber-ichs. *Int. Zsch. f. Psychoanal.*, 1929, 15, 191-199.
- The child. *Star Rev.*, 1929, 2, 673-683.
- Psychology and value. *Brit. J. Med. Psychol.*, 1930, 10, 175-185.
- Symbol-metaphor. *Int. J. Psycho-Anal.*, 1930, 11, 40-47.
- Dreams as resistance. *Int. J. Psycho-Anal.*, 1930, 11, 92-94.
- Animosity of father to son. *Int. J. Psycho-Anal.*, 1930, 11, 514.
- Die ersten fünf Lebensjahre. *Zsch. f. psychoanal. Päd.*, 1930, 4, 121-128.
- The sterilisation of the unfit. (*Proc. Sex. Reform Cong.*) London: Kegan Paul, 1930. Pp. 189.
- EDGELL, Beatrice**, University of London, Bedford College, Regent's Park, London, England.
 Born Tewksbury, Gloucestershire, 1871.
 University College of Wales, 1891-1894, A.B. (University of London), 1894; 1897-1898, A.B., A.M. University of Wurzburg, 1900-1901, Ph.D. University of Wales, D.Litt, 1924.
 University of London, Bedford College, 1898—, Lecturer, 1898-1913; Reader, 1913-1927; Professor, 1927—.
 British Psychological Society (President, 1929—). Aristotelian Society (President, 1930-1931). Mind Association.
 Time judgment. *Amer. J. Psychol.*, 1903, 14, 154-174.
 The Wheatstone-Hipp chronoscope. *Brit. J. Psychol.*, 1906, 2, 55-58.
 Association. In Vol. 2 of *Encyclopedia of religion and ethics*. Edinburgh: Clark, 1909. Pp. 144-151.
 Conception. In Vol. 2 of *Encyclopedia of religion and ethics*. Edinburgh: Clark, 1909. Pp. 796-799.
 Imagery. *Proc. Arist. Soc.*, 1912, 12, 188-206.
 Memory. In Vol. 16 of *Encyclopedia of religion and ethics*. Edinburgh: Clark, 1915. Pp. 539-542.
 Implications of recognition. *Proc. Arist. Soc.*, 1916, 16, 179-189.
 Is there knowledge by acquaintance? *Arist. Soc. Suppl.*, 1919, 2, 194-205.
 Memory and conation. *Proc. Arist. Soc.*, 1920, 20, 191-214.
 Memory. In *Teachers' encyclopaedia*. London: Pitman, 1920. Pp. 496-497.
 The psychological laboratory: its equipment and use. In *Teachers' encyclopaedia*. London: Pitman, 1920. Pp. 676-677.
- Theories of memory. London: Oxford Univ. Press, 1924. Pp. 174.
- Mental life. London: Methuen, 1926. Pp. 269. (2nd ed., 1929.)
- The structure of mind. *Arist. Soc. Suppl.*, 1927, 7, 1-22.
- Memory. In Vol. 15 of *Encyclopaedia Britannica*. (14th ed.) London & New York: Encyclopaedia Britannica, 1929. Pp. 233-234.
- Nature of immediate experience. *Arist. Soc. Suppl.*, 1929, 9, 200-217.
- Ethical problems. London: Methuen, 1929. Pp. 143.
- Images. *Proc. Arist. Soc.*, 1931, 31, 1-24.
- ELLS, Henry Havelock**, 24, Holmdene Avenue, London, S.E. 24, England.
 Born Croydon, Surrey, Feb. 2, 1859.
 Private Schools. St. Thomas' Hospital Medical School, London, 1881-1887, L.S.A., 1889.
 New South Wales Schools, 1875-1879, Teacher. London, several years, Practice of Medicine. *Mermaid Series of Old Dramatists*, 1887-1889, Editor. *Contemporary Science Series*, 1890-1914, General Editor. *Journal of Social Psychology*, 1929—, Associate Editor.
 Honorary Member, Royal Medico-psychological Association.
- Introduction to *The law-breaker and the coming of the law*, by J. Hinton. London: Kegan Paul, 1884. Pp. xi-xvii.
- Hinton's later thought. *Mind*, 1884, 9, 384-405.
- Preface to *The pentameron and other imaginary conversations*, by W. S. Landor. London: Scott, 1886. Pp. ix-xviii.
- Introductory note to *Imaginary conversations*, by W. S. Landor. London: Scott, 1886. Pp. vii+xxiv.
- The changing status of women. *Westminster Rev.*, 1887, 72, 818-828. Reprinted under title: Women and marriage, or evolution of sex. London: Reeves, 1888. Pp. 16.
- Also in *The task of social hygiene*, 1912. [Ed.] John Ford. London: Unwin; New York: Scribner's, 1888. Pp. xx+471.
- Report of the Second International Congress of Criminal Anthropology, August, 1889, Paris. *J. Ment. Sci.*, 1890, 36, 267-276.
- The criminal. London: Scott; New York: Scribner's, 1890. Pp. xiii+337. (4th ed., 1910.)
 German: Verbrecher und Verbrechen. (Ed. by H. Kurella.) Leipzig: Wigand, 1894. Also Vol. 4 of *Bibliothek für Sozialwissenschaft*. Leipzig: Wigand, 1895.
- The new spirit. London: Bell, 1890. Pp. 250. (4th ed., 1926.)
- The study of the criminal. *J. Ment. Sci.*, 1890, 36, 1-15.
- Retrospect of criminal anthropology. *J. Ment. Sci.*, 1890, 36, 439-445; 1891, 37, 299-309, 458-464; 1892, 38, 301-312; 1893, 39,

- 134-142, 442-449; 1894, **40**, 457-463; 1895, **41**, 364-368; 1896, **42**, 849-859; 1897, **43**, 612-620; 1898, **44**, 607-616; 1899, **45**, 601-605; 1900, **46**, 558-559.
- The ear in criminals. *Lancet*, 1890, Jan. 25. [Trans.] The man of genius, by C. Lombroso. (Rev. & enl.) London: Scott, 1891. Pp. xvi+370.
- Introduction to *The New York State Reformatory at Elmira*, by A. Winter. London: Sonnenschein, 1891. Pp. i-vi.
- The nationalization of health. London: Unwin, 1892. Pp. 244.
- Criminal anthropology. In Vol. 1 of *A dictionary of psychological medicine*, by D. H. Tuke. London: Churchill; Philadelphia: Blakiston, 1892. Pp. 288-292.
- Sex, influence of, in insanity. In Vol. 2 of *A dictionary of psychological medicine*, by D. H. Tuke. London: Churchill; Philadelphia: Blakiston, 1892. Pp. 1152-1156.
- Urinary bladder, influence of the mind on. In Vol. 2 of *A Dictionary of psychological medicine*, by D. H. Tuke. London: Churchill; Philadelphia: Blakiston, 1892. Pp. 1339-1340.
- The place of anthropology in medical education. *Lancet*, 1892, **ii**, 365-366.
- [Ed.] Christopher Marlowe. London: Unwin; New York: Scribner's, 1893. Pp. xlviii+430.
- [Trans.] The industries of animals, by F. Houssay. (Rev. & enl.) London: Scott, 1893. Pp. 258.
- The ancestry of genius. *Atl. Mo.*, 1893, **71**, 383-389.
- Man and woman. (Contemporary science series.) London: Scott, 1894. Pp. xvi+409. (6th ed. London: Black, 1926. Pp. xxiii+563.)
- German: Mann und Weib. (Ed. by H. Kurella.) Leipzig: Wigand, 1894. Also Vol. 3 of *Bibliothek für Sozialwissenschaft*. Leipzig: Wigand, 1895. (2nd ed., from the 4th English ed. Würzburg: Kabitzsch, 1929. Pp. xxiii+556.
- Italian: L'uomo e la donna: caratteri sessuali secondari nella specie umana. (Trans. by C. D. Soldato.) Palermo: Sandron, 1914.
- [Trans.] *Germinal*, by É. Zola. London: Privately printed, 1894. Also reprint. [Author of introduction.] New York: Knopf, 1925. Pp. vi+472.
- The study of sexual inversion. *Medico-Legal J.*, 1894, **12**, 148-157. (Trans. into German, 1896.) Also in *Studies in the psychology of sex: Vol. I. Sexual inversion*, 1897.
- Sexual inversion in women. *Alienist & Neurologist*, 1895, **16**, 148-158. Also in *Studies in the psychology of sex: Vol. I. Sexual inversion*, 1897.
- Retrospect of normal psychology. *J. Ment. Sci.*, 1895, **41**, 157-163.
- On dreaming of the dead. *Psychol. Rev.*, 1895, **2**, 458-461.
- With Symonds, J. A. Das konträre Geschlechtsgefühl. (Trans. by H. Kurella.) Leipzig: Wigand, 1896. Pp. xvi+308. (2nd ed. Würzburg: Kabitzsch, 1909. Pp. xvi+390.) Also Vol. 7 of *Bibliothek für Sozialwissenschaft*. Leipzig: Wigand, 1896.
- Sexual inversion in man. *Alienist & Neurologist*, 1896, **17**, 115-150. Also in *Studies in the psychology of sex: Vol. I. Sexual inversion*, 1897.
- A note on the treatment of sexual inversion. *Alienist & Neurologist*, 1896, **18**, 257-264. Also in *Studies in the psychology of sex: Vol. I. Sexual inversion*, 1897.
- Note on the artistic faculty of inverts. *Arch. delle psicopatie sessuali*, 1896, July.
- The theory of sexual inversion. *Centbl. f. Nervenhh.*, 1896, **7**, 57-63. Also in *Studies in the psychology of sex: Vol. I. Sexual inversion*, 1897.
- The colour-sense in literature. *Contemp. Rev.*, 1896, **69**, 714-729.
- With Talbot, E. S. A case of developmental degenerative insanity. *J. Ment. Sci.*, 1896, **42**, 340-346.
- Retrospect of physiological psychology. *J. Ment. Sci.*, 1896, **42**, 414-422; 1897, **43**, 409-419; 1898, **44**, 372-386; 1899, **45**, 399-402; 1900, **46**, 353-358.
- Sexual inversion in relation to society and the law. *Medico-Legal J.*, 1896, **14**, 279-288. Also in *Studies in the psychology of sex: Vol. I. Sexual inversion*, 1897.
- Zola: the man and his work. *Savoy*, 1896, No. 1, 67-80. Also in *Affirmations*, 1897.
- Friedrich Nietzsche. *Savoy*, 1896, No. 1, 79-94; No. 2, 68-81; No. 3, 57-63. Also in *Affirmations*, 1897.
- [Trans.] A mad saint, by Lombroso. *Savoy*, 1896, No. 2, 13-21.
- Concerning Jude the obscure. *Savoy*, 1896, No. 6, 35-49.
- Casanova. *Savoy*, 1896, No. 7, 41-51. Also in *Affirmations*, 1897.
- Affirmations. London: Scott, 1897. Pp. vii+248. (3rd ed., 1926. Pp. 252.)
- Studies in the psychology of sex: Vol. I. Sexual inversion. London: Watford Univ. Press, 1897. Pp. xvii+204. (3rd ed., rev. & enl., 1915.)
- German: Sexual-psychologische Studien: I. Geschlechtstrieb und Schamgefühl. (Trans. by J. E. Kötscher.) Leipzig: Wigand; Würzburg: Stuber, 1900. Pp. 364. (Trans. by M. Kötscher from the 3rd English ed. Leipzig: Kabitzsch 1922.)
- French: Études de psychologie sexuelle: II. L'inversion sexuelle. (Trans. by V. Gennep; rev. & enl. by author.) Paris: Mercure de France, 1909.
- Spanish: Estudios de psicología sexual.

- (Trans. by J. L. Olivan.) Madrid: Hijos de Reus, 1913.
 Japanese: 1928-1929.
 [Trans.] Sleep, by M. de Manacéine. (Rev. & enl.) London: Scott, 1897. Pp. vii+341.
 [Trans. in part.] The psychology of emotions, by T. Ribot. London: Scott, 1897. Pp. xix+455.
 Mescal: a new artificial paradise. *Ann. Rep. Smithsonian Instit.*, 1897, 537-548. Also in *Contemp. Rev.*, 1898, 73, 130-141.
 A note on the phenomena of mescal intoxication. *Lancet*, 1897, June 5.
 A note on hypnagogic paramnesia. *Mind*, 1897, 6, 283-287. Also in *The world of dreams*, 1911.
 Genius and stature. *19th Cent.*, 1897, 42, 87-95. Also in *A study of British genius*, 2nd ed. 1926.
 Auto-erotism: a psychological study. *Alienist & Neurologist*, 1898, 19, 260-299. Also in *Studies in the psychology of sex: Vol. II*, 1900.
 Hysteria in relation to the sexual emotions. *Alienist & Neurologist*, 1898, 19, 598-615. Also in *Studies in the psychology of sex: Vol. II*, 1900.
 The question of indecent literature. *Lancet*, 1898, ii, 1431.
 Studies in the psychology of sex: Vol. II. The evolution of modesty, the phenomena of sexual periodicity, autoerotism. London: Univ. Press, Limited, 1899; Philadelphia: Davis, 1900. Pp. vii+313. (3rd ed., 1910.)
 German: Sexual-psychologische Studien: II. Das Geschlechtsgefühl; eine biologische Studie. (Trans. by H. Kurella. Würzburg: Stuben. (3rd ed., rev. & enl. Ed. by J. E. Kötscher. Leipzig: Kabitzsch, 1923. Pp. xvi+449.)
 French: Études de psychologie sexuelle: I. La pudeur, la périodicité sexuelle, l'autoerotisme. (Trans. by V. Gennep; rev. & enl. by author.) Paris: Mercure de France, 1908.
 Spanish: Estudios de psicología sexual. (Trans. by J. L. Olivan.) Madrid: Hijos de Reus, 1913.
 Italian: Psicologia del sesso: l'evoluzione del pudore, fenomeni della periodicità sessuale, l'autoerotismo. (Trans. by C. D. Soldato.) Palermo: Sandron, 1913.
 Japanese, 1928-1929.
 The tercentenary of Velasquez. *Fortnightly Rev.*, 1899, 65, 907-916. Also in *The soul of Spain*, 1908.
 The stuff that dreams are made of. *Pop. Sci. Mo.*, 1899, 54, 721-735. Also in *The world of dreams*, 1911.
 The evolution of modesty. *Psychol. Rev.*, 1899, 6, 134-135. Also in *Studies in the psychology of sex: Vol. II*, 1900.
 The nineteenth century. London: Richards; New York: Small, Maynard, 1900. Pp. 165.
 The analysis of the sexual impulse. *Alienist & Neurologist*, 1900, 21, 247-262.
 The dictionary of national biography. *Argosy*, 1900, 72, 336-344.
 Retrospect of neurology. *J. Ment. Sci.*, 1900, 46, 565.
 The psychology of red. *Pop. Sci. Mo.*, 1900, 57, 365-375, 517-526.
 [Trans.] The Mediterranean race, by M. Sergi. London: Scott, 1901. Pp. xii+320.
 The development of the sexual instinct. *Alienist & Neurologist*, 1901, 22, 500-512, 615-623. Also in *Studies in the psychology of sex: Vol. III. The analysis of the sexual instinct*, 1903.
 France and Great Britain: two civilisations. *Contemp. Rev.*, 1901, 79, 574-588.
 The genius of Russia. *Contemp. Rev.*, 1901, 80, 419-433.
 Electra and the progressive movement in Spain. *Critic*, 1901, 39, 213-217.
 A study of British genius. *Pop. Sci. Mo.*, 1901, 68, 372-380, 540-547, 595-603; 69, 59-67, 209-216, 266-272, 373-379, 441-446. (Rev. & enl. as book, 1904.)
 The sexual impulse in women. *Amer. J. Dermatol.*, 1902, 6, 46-57. Also in *Studies in the psychology of sex: Vol. III. The analysis of the sexual instinct*, 1903.
 The bladder as dynamometer. *Amer. J. Dermatol.*, 1902, 6, 85-92.
 Victor Hugo. *Fortnightly Rev.*, 1902, 71, 217-227.
 The genius of Spain. *19th Cent.*, 1902, 51, 753-769.
 Mescal: a study of a divine plant. *Pop. Sci. Mo.*, 1902, 61, 52-71.
 Studies in the psychology of sex: Vol. III. The analysis of the sexual impulse. Philadelphia: Davis, 1903. Pp. xi+275. (2nd ed., rev. & enl., 1923. Pp. xii+353.)
 German: Sexual-psychologische Studien: III. Die Gattenwahl beim Menschen. (Trans. by H. Kurella.) Würzburg: Stuben. 1906. Pp. 338. (3rd ed. Leipzig: Kabitzsch, 1922. Pp. xiii+338.)
 French: Études de psychologie sexuelle: III. L'impulsion sexuelle. (Trans. by V. Gennep; rev. & enl. by author.) Paris: Mercure de France, 1911.
 Spanish: Estudios de psicología sexual. (Trans. by J. L. Olivan.) Madrid: Hijos de Reus, 1913.
 Japanese: 1928-1929.
 Are the Anglo-Saxons dying out? *Independ. Rev.*, 1903, 1, 284-291.
 Variation in man and woman. *Pop. Sci. Mo.*, 1903, 62, 237-253. Also Appendix of *Man and woman* (4th ed.), 1904.
 The genius of Nietzsche. *Weekly Critic. Rev.*, 1903, 1, 1-3.
 The genius of France. *Weekly Critic. Rev.*, 1903, 2, 313-314.
 A study of British genius. London: Hurst

- & Blackett, 1904. Pp. xiv+300. (2nd. ed., rev. & enl. Boston: Houghton Mifflin, 1926. Pp. xvi+396.)
- In the footsteps of Rousseau. *Fortnightly Rev.*, 1904, **76**, 809-820.
- The future of the Anglo-Saxon. *Independ. Rev.*, 1904, **2**, 430-433.
- The prophet Shaw. *Weekly Critic. Rev.*, 1904, **3**, 642-643.
- Élie Reclus. *Week's Survey*, 1904, **3**, 399-400.
- Studies in the psychology of sex: Vol. IV. Sexual selection in man. Philadelphia: Davis, 1905. Pp. vii+270.
- German: Sexual-psychologische Studien: IV. Die krankhaften Geschlechts-empfindungen auf dissoziativer Grundlage. (Trans. by E. Jentsch.) Würzburg: Kabitzsch, 1907. Pp. 317. (3rd ed. Leipzig: Kabitzsch, 1922. Pp. xiii+317.)
- French: Études de psychologie sexuelle: IV. La sélection sexuelle chez l'homme. (Trans. by V. Gennep; rev. & enl. by author.) Paris: Mercure de France, 1912.
- Spanish: Estudios de psicología sexual. (Trans. by J. L. Olivan.) Madrid: Hijos de Reus, 1913.
- Japanese: 1928-1929.
- Fare and welfare. *Daily Graphic*, London, 1905, Oct. 2, 10.
- Mental differences of men and women. *Independent*, 1905, **58**, 409-413.
- The tercentenary of Don Quixote. *No. Amer. Rev.*, 1905, **180**, 670-680. Also in *The Soul of Spain*, 1908.
- Erotic symbolism. *Medicine*, 1905, **11**, 747-755; 1906, **12**, 101, 173. Also in *Alienist & Neurologist*, 1906-1907, **27**, 47-59, 142-155, 305-327, 414-427. Also in *Studies in the psychology of sex: Vol. V. Erotic symbolism*, 1906.
- Die Bedeutung der Schwangerschaft. *Mutterschutz*, 1905-1906, **1**, 213-216.
- Studies in the psychology of sex: Vol. V. Erotic symbolism. Philadelphia: Davis, 1906. Pp. 295.
- German: Sexual-psychologische Studien: V & VI. Geschlecht und Gesellschaft. (Trans. by H. Kurella.) Würzburg: Kabitzsch, 1910. Pp. xxi+324. (2nd ed. Leipzig: Kabitzsch, 1923. Pp. xiv+429.)
- French: Études de psychologie sexuelle: V. Le symbolisme érotique; le mécanisme de la détumescence. (Trans. by V. Gennep.) Paris: Mercure de France, 1925. Pp. 284.
- Spanish: Estudios de psicología sexual. (Trans. by J. L. Olivan.) Madrid: Hijos de Reus, 1913.
- Japanese: 1928-1929.
- The spirit of present-day Spain. *Atl. Mo.*, 1906, **98**, 757-765. Also in *The Soul of Spain*, 1908.
- The Celtic spirit in literature. *Contemp. Rev.*, 1906, **89**, 202-217. Also in *A study of British genius* (2nd ed.), 1926.
- In the footsteps of Ramon Lull. *Contemp. Rev.*, 1906, **89**, 676-689. Also in *The soul of Spain*, 1908.
- The awakening of women in Germany. *Fortnightly Rev.*, 1906, **80**, 123-134. Also in *The task of social hygiene*, 1912.
- Eugenics and St. Valentine. *19th Cent.*, 1906, **59**, 779-787. Also in *The task of social hygiene*, 1912.
- The psychology of yellow. *Pop. Sci. Mo.*, 1906, **68**, 456-463.
- Reminiscences of Thomas Davidson. In *Memorials of Thomas Davidson*, ed. by W. Knight. London: Unwin, 1907. Pp. 44-47.
- The art of Spain. *Contemp. Rev.*, 1907, **91**, 82-93. Also in *The soul of Spain*, 1908.
- The Spanish people. *Contemp. Rev.*, 1907, **91**, 683-694. Also in *The soul of Spain*, 1908.
- The insanity of criminals. *Daily Dispatch*, 1907, Feb. 20.
- The home of the Holy Grail. *Harper's*, 1907, **114**, 145-155. Also in *The soul of Spain*, 1908.
- Religion and the child. *19th Cent.*, 1907, **61**, 764-765. Also in *The task of social hygiene*, 1912.
- Eugène Carrière. *19th Cent.*, 1907, **62**, 616-624.
- The future of prostitution. *Mutterschutz*, 1907, **3**, No. 1, 13-23.
- The soul of Spain. London: Constable; Boston: Houghton Mifflin, 1908. Pp. ix+420. (New ed., 1931.)
- Spanish: El alma de España. Barcelona: Editorial Araluce, 1928.
- Friedrich Nietzsche. In Vol. 9 of *Encyclopedia of religion and ethics*, ed. by J. Hastings. Edinburgh: Clark, 1908. Pp. 366-370.
- On learning to write. *Atl. Mo.*, 1908, **102**, 626-633. Also in *The dance of life*, 1923.
- Spanish ideals of today. *Fortnightly Rev.*, 1908, **83**, 83-93.
- The conquest of the venereal diseases. *Med. Rec.*, 1908, **74**, 45-51. Also in *Studies in the psychology of sex: Vol. VI. Sex in relation to society*, 1910.
- The care of the unborn. *New Age*, 1908, Apr. 11., 469-470.
- Bekämpfung der Geschlechtskrankheiten. *New Generation*, 1908, **4**, 211-226.
- Sexual education and nakedness. *Amer. J. Psychol.*, 1909, **20**, 297-317. Also in *Studies in the psychology of sex: Vol. VI. Sex in relation to society*, 1910.
- The love of wild nature. *Contemp. Rev.*, 1909, **95**, 180-199.
- The sterilisation of the unfit. *Eug. Rev.*, 1909, **1**, 203-206. Also in *Studies in the psychology of sex: Vol. VI. Sex in relation to society*, 1910.
- Studies in the psychology of sex: Vol. VI. Sex in relation to society. Philadelphia: Davis, 1910. Pp. xvi+656.
- German: See Vol. V., 1906.

- Spanish: Estudios de psicología sexual. (Trans. by J. L. Olivan.) Madrid: Hijos de Reus, 1913.
- French: Études de psychologie sexuelle: VI. L'état psychique pendant la grossesse; la mère et l'enfant. (Trans. by V. Gennep from Vol. 5, Pt. 3, and Vol. 6, Chap. 2 of the English ed.; rev. & enl. by author.) VII. L'éducation sexuelle. (Trans. by V. Gennep from Vol. 6, Chap. 2 of the English ed.) Paris: Mercure de France, 1926, 1927. Pp. 212; 224.
- Japanese: 1928-1929.
- Aviation in dreams. *Atl. Mo.*, 1910, 106, 468-475. Also in *The world of dreams*, 1911.
- The logic of dreams. *Contemp. Rev.* 1910, 98, 352-359. Also in *No. Amer. Rev.*, 1910, 192, 379-386. Also in *The world of dreams*, 1911.
- The symbolism of dreams. *Pop. Sci. Mo.*, 1910, 77, 42-55. Also in *The world of dreams*, 1911.
- The world of dreams. London: Constable; Boston: Houghton Mifflin, 1911. Pp. xii+288.
- German: Die Welt der Träume. (Trans. by H. Kurella.) Würzburg: Kabitzsch, 1911. Pp. xii+296.
- French: Le monde des rêves. (Trans. by G. de Lautrec.) Paris: Mercure de France, 1912.
- Spanish: El mundo de los sueños. Barcelona: Editorial Araluce, 1928.
- The problem of race-regeneration. London: Cassell, 1911. Pp. 70.
- Introduction to *Love and marriage*, by E. Key. New York: Putnam, 1911. Pp. vii+xvi.
- The war against war. *Atl. Mo.*, 1911, 107, 751-761. Also in *The task of social hygiene*, 1912.
- Dangers of sexual hygiene. *Good House-keep.*, 1911, 53, 456-459.
- The task of social hygiene. London: Constable; Boston: Houghton Mifflin, 1912. Pp. xv+414. (2nd ed., 1927. Pp. xix+414.)
- German: Rassenhygiene und Volksgesundheit. (Trans. by H. Kurella.) Würzburg: Kabitzsch, 1912. Pp. xvi+460.
- With Moll, A. Die Funktionsstörungen des Sexuellen. In *Handbuch der Sexualwissenschaften*, ed. by A. Moll. Leipzig: Vogel, 1912. Pp. 605-740.
- Psychologie des normalen Geschlechtstriebes. In *Handbuch der Sexualwissenschaften*, ed. by A. Moll. Leipzig: Vogel, 1912. Pp. 173-226.
- Sur la sexualité psychopathique. In Vol 3 of *Traité international de psychologie pathologique*, ed. by A. Marie. Paris: Alcan, 1912. Pp. 347-379.
- Introduction to *The woman movement*, by E. Key. New York: Putnam, 1912.
- Rousseau today. *Atl. Mo.*, 1912, 109, 784-794.
- Individualism and socialism. *Contemp. Rev.*, 1912, 101, 519-529. Also in *The task of social hygiene*, 1912.
- Our new responsibility to the race. *Current Literature*, 1912, 52, 436-439.
- Lasst sich die Sittlichkeit durch Gesetze Leben? *Umschau*, 1912, 20. Jan.
- The new social hygiene. *Yale Rev.*, 1912, 1, 364-375.
- Sexual problems, their nervous and mental relations. In Vol. I of *The modern treatment of nervous and mental diseases*, ed. by W. A. White, & S. E. Jelliffe. Philadelphia: Lea & Febiger, 1913. Pp. 100-142.
- Introduction to *Rahel Varnhagen*, by E. Key. New York: Putnam, 1913. Pp. xi-xv.
- Introduction to *Ellen Key*, by L. Nystrom Hamilton. New York: Putnam, 1913. Pp. iii-vii.
- Sex-aesthetic inversion. *Alienist & Neurologist*, 1913, 34, 156-167, 249-279. Also in *Zsch. f. Psychotherap. u. med. Psychol.*, 1913, 5, 134-162.
- Science and mysticism. *Atl. Mo.*, 1913, 111, 771-785. Also in *The dance of life*, 1923.
- Eugenics and genius. *Contemp. Rev.*, 1913, 104, 519-527. Also in *Essays in war-time*, 1916.
- Die Bedeutung der Geburtes Ziffern. *Umschau*, 1913, 7. Juni.
- The relation of erotic dreams to vesical dreams. *J. Abn. Psychol.*, 1913, 8, 137-167.
- Impressions and comments. (First series.) London: Constable; Boston: Houghton Mifflin, 1914. Pp. 262.
- The philosophy of dancing. *Atl. Mo.*, 1914, 113, 196-207. Also in *The dance of life*, 1923.
- Morality as an art. *Atl. Mo.*, 1914, 114, 700-707. Also in *The dance of life*, 1923.
- The production of genius. *Harper's Weekly*, 1914, 58, 162.
- A letter to Mr. Russel Herts (on homosexuality). *Med. Rev. Revs.*, 1914, Mar.
- The white slave agitation. *Metropolitan*, 1914, Feb., 41-42.
- Belasco Ibañez. *New Statesman*, 1914, 3, 241-243.
- Why the Germans are not loved. *New Statesman*, 1914, 4, 133-134.
- The German spirit. *Atl. Mo.*, 1915, 115, 551-559.
- Masculinism and feminism. *Cosmopolitan*, 1915, 59, 3. Also in *Essays in war-time*, 1916.
- War and the birth-rate. *Nation*, 1915, 17, 829-831. Also in *Essays in war-time*, 1916.
- Rémy de Gourmont. *New Repub.*, 1915, 5, 166-168.
- "Kultur." *New Statesman*, 1915, 4, 314-316.
- The psychology of the German. *New Statesman*, 1915, 4, 587-589.

- The psychology of the Russian. *New Statesman*, 1915, 5, 154-156.
- Richard Graves and the spiritual Don Quixote. *19th Cent.*, 1915, 77, 848-860.
- Henri de Régnier. *No. Amer. Rev.*, 1915, 201, 412-422.
- Reproduction and the birth-rate. *Phys. Culture*, 1915, Sept., 38, 43. Also in *Essays in war-time*, 1916.
- Birth control in relation to morality and eugenics. *Phys. Culture*, 1915, Nov., 75-79. Also in *Essays in war-time*, 1916.
- Essays in war-time. London: Constable; Boston: Houghton Mifflin, 1916. Pp. 252.
- The mind of woman. *Atl. Mo.*, 1916, 118, 366-374. Also in *The philosophy of conflict*, 1919.
- The psychology of the English. *Edinburgh Rev.*, 1916, 223, 223-243.
- An old diarist in war-time (John Rous). *New Statesman*, 1916, 6, 618-619. Also in *Essays in war-time*, 1916.
- Morality in war. *Nation*, 1916, 19, 12-13. Also in *Essays in war-time*, 1916.
- Is war diminishing? *Nation*, 1916, 19, 208-210. Also in *Essays in war-time*, 1916.
- German political ideals. *Nation*, 1916, 19, 570-571.
- The genius of England. *No. Amer. Rev.*, 1916, 204, 211-225.
- The objects of marriage. *Birth Control Rev.*, 1917, 1, 3-4, 8. Also in *Little essays of love and virtue*, 1922.
- The psychoanalysts. *Bookman*, 1917, 46, 49-60. Also in *J. Ment. Sci.*, 1917, 63, 537-555; and *The philosophy of conflict*, 1919.
- Birth control and eugenics. *Eug. Rev.*, 1917, 9, 32-41. Also in *The philosophy of conflict*, 1919.
- The future of socialism. *Nation*, 1917, 22, 62-63.
- Europe. *Nation*, 1917, 22, 154-155. Also in *The philosophy of conflict*, 1919.
- The drink programme of the future. *New Statesman*, 1917, 9, 345-347. Also in *The philosophy of conflict*, 1919.
- The politics of women. *New Statesman*, 1917, 9, 513-515. Also in *The philosophy of conflict*, 1919.
- The supreme Russian. *New Statesman*, 1917, 9, 590-591.
- Luther. *New Statesman*, 1917, 10, 108-110. Also in *The philosophy of conflict*, 1919.
- The human Beaudelaire. *New Statesman*, 1917, 10, 305-307. Also in *The philosophy of conflict*, 1919.
- Le génie de l'Angleterre: étude sur la psychologie de l'Anglais. Paris: Bazile, 1918.
- Preface to *James Hinton*, by Mrs. H. Ellis. London: Stanley Paul, 1918. Pp. ix-xiv.
- A friend of Casanova's. *Anglo-Italian Rev.*, 1918, Nov. Also in *The philosophy of conflict*, 1919.
- The love rights of woman. *Birth Control Rev.*, 1918, 2, 3-6. Also in *Little essays of love and virtue*, 1922.
- On a certain kind of war. *Nation*, 1918, 22, 458-459. Also in *The philosophy of conflict*, 1919.
- Vae Victoribus. *Nation*, 1918, 22, 697-699. Also in *The philosophy of conflict*, 1919.
- The philosophy of conflict. *Nation*, 1918, 23, 450-452. Also in *The philosophy of conflict*, 1919.
- Civilisation. *Nation*, 1918, 23, 619-621. Also in *The philosophy of conflict*, 1919.
- The star in the East. *Nation*, 1918, 24, 347-348. Also in *The philosophy of conflict*, 1919.
- The ideal of marriage in the West. *New East*, 1918, 2, 41-45.
- The spirit of France. *New Statesman*, 1918, 10, 493-495.
- The unmarried mother. *New Statesman*, 1918, 11, 146-148. Also in *The philosophy of conflict*, 1919.
- Elie Faure. *New Statesman*, 1918, 11, 351-353. Also in *The philosophy of conflict*, 1919.
- Eugenics in relation to the war. *Phys. Culture*, 1918, 39, 13-16, 64. Also in *The philosophy of conflict*, 1919.
- The philosophy of conflict. London: Constable; Boston: Houghton Mifflin, 1919. Pp. vi+299.
- Birth control in relation to morality and eugenics. *Birth Control Rev.*, 1919, 3, 7-9. Also in *The philosophy of conflict*, 1919.
- The menstrual curve of sexual impulse in woman. *Med. Rev. Revs.*, 1919, 25, 73-77. Also in *Studies in the psychology of sex: Vol. VII. Eonism and other supplementary studies*, 1928.
- The progress of criminology. *Med. Rev., Revs.*, 1919, 25, 579-585.
- The origin of war. *Nation*, 1919, 24, 455-457. Also in *The philosophy of conflict*, 1919.
- Leonardo da Vinci. *Nation*, 1919, 25, 316-318. Also in *The dance of life*, 1923.
- Cowley. *New Statesman*, 1919, 13, 369-371. Also in *The philosophy of conflict*, 1919.
- The origin and results of birth control. *Phys. Culture*, 1919, Oct., 54-58. Also in *Essays in war-time*, 1916.
- Will birth control mean race extinction? *Phys. Culture*, 1919, Dec., 20-22, 78, 80.
- What makes a man a husband? *Pictorial Rev.*, 1919, Sept. Also in *Little essays of love and virtue*, 1922.
- The mechanism of sexual deviation. *Psychoanal. Rev.*, 1919, 6, 229-267, 391-423. Also in *Studies in the psychology of sex: Vol. VII. Eonism and other supplementary studies*, 1928.
- Eonism. *Med. Rev. Revs.*, 1920, 26, 3-12. Also in *Studies in the psychology of sex: Vol. VII. Eonism and other supplementary studies*, 1928.
- The Institute of Sexual Science (Berlin). *Med. Rev. Revs.* 1920, 26, 111-114.
- The doctrine of erogenous zones. *Med.*

- Rev. Revs.*, 1920, **26**, 171-176. Also in *Studies in the psychology of sex: Vol. VII. Eonism and other supplementary studies*, 1928.
- Life in Athens. *Nation*, 1920, **27**, 67-68.
- Will birth control improve the human race? *Phys. Culture*, 1920, Aug., 24-25, 100-101.
- Eugenics and politics. *Phys. Culture*, 1920, Dec., 24-25, 89.
- Impressions and comments. (Second series.) London: Constable; Boston: Houghton Mifflin, 1921. Pp. 248.
- The play-function of sex. *Brit. Soc. Stud. Sex Psychol., Publ.*, 1921, No. 9. Also in *Little essays of love and virtue*, 1922.
- The origin of menstrual periodicity. *Med. Rev. Revs.*, 1921, **27**, 3-7.
- The meaning of purity. *Med. Rev. Revs.*, 1921, **27**, 412-422. Also in *Little essays of love and virtue*, 1922.
- Little essays of love and virtue. London: Constable; New York: Doran, 1922. Pp. ix+187.
- German: *Moderne Gedanken über Liebe und Ehe*. (Trans. by J. E. Kötscher.) Leipzig: Kabitzsch, 1924.
- Kanga Creek. London: Golden Cockerel Press, 1922. Pp. 68.
- Lo scopo dell'eugenica. (*Soc. ital. stud. questioni sessuali*, No. 1.) Rome: da Vinci, 1922. Pp. 29.
- Eugenics and the uneducated. *Forum*, 1922, **67**, 1-11.
- The measurement of civilization. *Forum*, 1922, **67**, 229-289. Also in *The dance of life*, 1923.
- The problem of childless marriage. *Phys. Culture*, 1922, Feb., 30-31, 74-76, 78.
- Some difficulties of marriage. *Phys. Culture*, 1922, July, 30-31, 129-133.
- The dance of life. London: Constable; Boston: Houghton Mifflin, 1923. Pp. xiv+377. (Riverside Lib. Ser., 1929. Pp. 356.) German: *Der Tanz des Lebens*. (Trans. by E. Schumann.) Leipzig: Meiner, 1927.
- Spanish: *La danza de la vida*. Barcelona: Editorial Cervantes.
- The art of writing. *London Mercury*, 1923, **8**, 52-58. Also in *The dance of life*, 1923.
- Impressions and comments. (Third series.) London: Constable; Boston: Houghton Mifflin, 1924. Pp. 241. (New popular ed. Fountain of life. Boston: Houghton Mifflin, 1930. Pp. vi+488.)
- New impressions. *Forum*, 1924, **72**, 322-329, 489-496. Also in *Impressions and comments*. (Third series.) 1924.
- Sonnets and folk songs from the Spanish. London: Golden Cockerel Press; Boston: Houghton Mifflin, 1925. Pp. xii+83.
- A note on Conrad. In *Contact collection of contemporary writers*. Paris: Contact Editions, 1925. Pp. 53-56.
- Life versus lives. *Forum*, 1925, **74**, 815-824.
- Equal rights, a paradox. *Pictorial Rev.*, 1925, **36**, 5.
- The synthesis of dreams. *Psychoanal. Rev.*, 1925, **12**, 251-294, 429-459; 1926, **13**, 38-63. Also in *Studies in the psychology of sex: Vol. VII. Eonism and other supplementary studies*, 1928.
- Introduction to *The American ballet*, by T. Shawn. New York: Holt, 1926. Pp. ix-xii.
- William Shenstone. *Dial*, 1927, **82**, 382-396. Also in *Men and manners*, by W. Shenstone. London: Constable; Boston: Houghton Mifflin, 1927.
- The future of marriage. *Living Age*, 1927, **332**, 1010-1014.
- Unchanging Spain. *Nation*, 1927, **124**, 178-180.
- Moral criticism. *Nation*, 1927, **124**, 638-639.
- Why is birth control necessary? *Plain Talk*, 1927, Dec., 37-45.
- The conception of narcissism. *Psychoanal. Rev.*, 1927, **14**, 129-153. Also in *Studies in the psychology of sex: Vol. VII. Eonism and other supplementary studies*, 1928.
- Studies in the psychology of sex: Vol. VII. Eonism and other supplementary studies. Philadelphia: Davis, 1928. Pp. vii+539.
- German: *Sexual-psychologische Studien: VII. Die Homosexualität*. (Trans. by H. Müller from the 3rd English ed.) Leipzig: Kabitzsch, 1924.
- French: *Études de psychologie sexuelle: L'évaluation de l'amour. La chasteté. L'abstinence sexuelle*. (Trans. by V. Genep.) Paris: Mercure de France, 1928. Pp. 220.
- Japanese: 1928-1929.
- Marriage today and tomorrow. *Forum*, 1928, **79**, 2-13.
- Children and parents. *Golden Book*, 1928, **7**, 318-324.
- Portrait. *Survey*, 1928, **60**, 176.
- Art of life. (Selected and arranged by Mrs. S. Herbert from the works of H. Ellis.) London: Constable; Boston: Houghton Mifflin, 1929. Pp. 149.
- Marriage today and tomorrow. San Francisco, Calif.: Westgate Press, 1929. Pp. 36.
- Sex bogey. *Forum*, 1929, **81**, 192-198.
- Censorship of books. *19th Cent.*, 1929, **106**, 437-439.
- Die neue Mutter. *Zsch. f. psychoanal. Päd.*, 1929, **3**, 455-462.
- Perversion in childhood and adolescence. In *The new generation*, ed. by V. F. Calverton & S. D. Schmalhausen. New York: Macaulay, 1930. Pp. 533-553.
- What have our leaders of modern thought to say? *Golden Book*, 1930, **11**, 80.
- Husbands and wives. *Golden Book*, 1930, **11**, 81-86.
- Why we have taboos. *Mentor*, 1930, **17**, 9-11.
- More essays of love and virtue. New York: Doubleday, Doran, 1931. Pp. xii+216.

FAIRBAIRN, William Ronald Dodds,

- University of Edinburgh, Department of Psychology, Edinburgh, Scotland.**
 Born Edinburgh, Aug. 11, 1889.
- University of Edinburgh, 1907-1911, A.M.; 1919-1923, M.B., Ch B.; 1925-1926; Diploma in Psychiatry; M.D., 1929. University of Kiel, 1912. University of Strasbourg, 1913-1914.**
- Royal Edinburgh Infirmary, 1921-1923, Junior House Physician, 1921-1922; Junior House Surgeon, 1922-1923. Royal Edinburgh Mental Hospital, 1923-1924, Assistant Physician. Chalmers Hospital, Edinburgh, 1924, Resident Medical Officer. Longmore Hospital, Edinburgh, 1925—; Clinical Assistant, 1925; Assistant Physician, 1926—. University of Edinburgh, 1926—; Assistant in Psychology, 1926-1927; Lecturer in Psychology, 1927—. Jordanburn Nerve Hospital, 1929—, Medical Psychologist. University of Edinburgh Psychological Clinic for Children and Juveniles, 1931—, Psychologist. British Psychological Society. British Medical Association. Royal Medical Society of Edinburgh. Edinburgh Medico-Chirurgical Society. Edinburgh Medico-Sociological Club. Royal Society of Edinburgh. Royal Medico-Psychological Association.**
- Religion and fantasy. Rep. Brit. Asso. Adv. Sci., 1927, 379.**
- The study of mental abnormality. Brit. Med. J., 1928, i, 566-568.**
- Fundamental principles of psycho-analysis. Edinburgh Med. J., 1929, 36, 329-345.**
- Some points of importance in the psychology of anxiety. Brit. J. Med. Psychol., 1929, 9, 303-313.**
- FARMER, Eric, Industrial Health Research Board, 38, Old Queen Street, London, S.W.1, England.**
 Born Northampton.
- University of Cambridge, Trinity College, 1911-1914, A.M., 1919.**
- Industrial Fatigue Research Board, 1919—, Investigator.**
- British Psychological Society.**
- Time and motion study. (Indus. Fatigue Res. Board Rep., No. 14.) London: H. M. Stationery Office, 1921. Pp. 63.**
- Motion study in metal polishing. (Indus. Fatigue Res. Board Rep., No. 15.) London: H. M. Stationery Office, 1921. Pp. 65.**
- With Brooke, St. C. An investigation into the tin box industry. J. Nat. Instit. Indus. Psychol., 1922, 1, 9-11.**
- With Eyre, A. B. B., Muscio, B., & Brooke, R. St. L. An investigation into the packing of chocolates. J. Nat. Instit. Indus. Psychol., 1922, 1, 12-14.**
- The economy of human effort in industry. J. Nat. Instit. Indus. Psychol., 1922, 1, 18-22.**
- With Bevington, S. M. An experiment in the introduction of rest pauses. J. Nat. Instit. Indus. Psychol., 1922, 1, 89-92.**
- With others. An investigation in a coal mine. J. Nat. Instit. Indus. Psychol., 1922, 1, 125-131.**
- With Muscio, B. Three studies in vocational selection. (Indus. Fatigue Res. Board Rep., No. 16.) London: H. M. Stationery Office, 1922. Pp. 86.**
- An account of an experiment on visual after-sensation in reference to illumination in coal mines carried out by the National Institute of Industrial Psychology. Brit. J. Ophth., 1923, 7, 328-329.**
- The interpretation and plotting of output curves. Brit. J. Psychol., 1923, 13, 308-314.**
- With Adams, S., & Stephenson, A. A study of visual after-sensations with special reference to illumination in coal mines. Brit. J. Psychol., 1923, 14, 153-163.**
- With Adams, S., & Stephenson, A. An investigation in a coal mine. J. Nat. Instit. Indus. Psychol., 1923, 1, 173-181, 232-235.**
- With Bevington, S. M. An investigation in a machine bakery. J. Nat. Instit. Indus. Psychol., 1923, 1, 246-250.**
- A psychological inquiry into coal-mining. Rep. Brit. Asso. Adv. Sci., 1923, 483.**
- The interconnection between economics and industrial psychology. J. Nat. Instit. Indus. Psychol., 1924, 2, 78-83.**
- With Brookes, R. C., & Chambers, E. G. A comparison of different shift systems in the glass trade. (Indus. Fatigue Res. Board Rep., No. 24.) London: H. M. Stationery Office, 1924.**
- Motion study and psychology. Australasian J. Psychol. & Phil., 1925, 3.**
- With Chambers, E. G. Concerning the use of psychogalvanic reflex in psychological experiments. Brit. J. Psychol., 1925, 15, 237-254.**
- Industrial fatigue. J. Nat. Instit. Indus. Psychol., 1925, 2, 187-191.**
- With Chambers, E. G. A psychological study of individual differences in accident rates. (Indus. Fatigue Res. Board Rep., No. 38.) London: H. M. Stationery Office, 1926. Pp. 44.**
- A study of personal differences in accident liability. J. Nat. Instit. Indus. Psychol., 1926-27, 8, 432-436.**
- A group factor in sensory motor tests. Brit. J. Psychol., 1927, 17, 327-333.**
- Parallelism in curves of motor performance. Brit. J. Psychol., 1927, 17, 335-342.**
- With Smith, M., & Culpin, M. A study of telegraphists' cramp. (Indus. Fatigue Res. Board Rep., No. 43.) London: H. M. Stationery Office, 1927. Pp. 40.**
- Concerning subjective judgment of difficulty. Brit. J. Psychol., 1928, 18, 438-442.**
- With Chambers, E. G. A study of personal qualities in accident proneness and proficiency. (Indus. Health. Res. Board Rep., No. 55.) London: H. M. Stationery Office, 1929. Pp. vii+84.**
- A note on the relation of certain aspects of**

- character to industrial proficiency. *Brit. J. Psychol.*, 1930, **21**, 46-49.
- A psychological study of accident proneness. *Person. J.*, 1930, **9**, 115-120.
- How to organize accident prevention. *Indus. Welf. & Person. Manag.*, 1930, **12**, 230-233, 276-279, 311-315.
- FLOWER, John Cyril**, Manchester College, Oxford, England.
Born Nottingham, Jan. 1, 1886.
University of London, New College, Hampstead and London School of Economics, 1906-1910, A.B., 1910, A.M., 1914. Manchester College, Post-graduate Theological College, 1919-1921. University of Cambridge, Gonville and Caius College, 1922-1925, Ph.D., 1925.
Cambridge Board of Extra-Mural Studies, 1923-1928, Tutor. Manchester College, 1924—; Upton Lecturer, 1924-1930, 1931—; Senior Tutor and Bursar, 1931—.
British Psychological Society. Mind Association. British Institute of Philosophical Studies.
Suggestion. *Brit. J. Med. Psychol.*, 1923, **3**, 39-50.
Psychological studies of religious questions. London: Williams & Norgate, 1924. Pp. xii+264. (New ed. London: Lindsey Press, 1932. Pp. xii+264.)
Psychological factors in the religious development of the child. Chap. 16 in *Health and psychology of the child*, ed. by E. S. Chesser. London: Heinemann, 1925. Pp. 267-297.
The mastery of mind. London: Butterworth, 1926. Pp. 204.
An approach to the psychology of religion. London: Kegan Paul; New York: Harcourt, Brace, 1927. Pp. xi+248.
Psychology simplified. London: Butterworth, 1929. Pp. 256.
Emotion, feeling and religion. *J. Phil. Stud.*, 1929, **4**, 192-204.
Religious experience. London: Lindsey Press, 1931. Pp. 61.
- FLUGEL, John Carl**, University of London, University College, London, England.
Born Liverpool, June 13, 1884.
University of Oxford, Balliol College, 1902-1908, A.B., 1906, John Locke Scholar in Mental Philosophy, 1908.
University of London, University College, 1909—, Demonstrator, 1909-1910; Assistant, 1910-1920; Senior Lecturer in Psychology and Philosophy, 1920-1929; Assistant Professor, 1929—. *International Journal of Psycho-Analysis*, 1920—, Associate Editor.
British Psychological Society (Hon. Secretary, 1911-1920; Hon. Librarian, 1921—). International Psycho-analytical Association (Hon. Secretary, 1920-1922). British Psycho-analytical Society (Council, 1920-1926). Society for Psychical Research. Royal Anthropological Institute. Folklore Society. Carpenter Medallist, University of London, 1931.
With McDougall, W. Further observations on the variation of the intensity of visual sensation with the duration of the stimulus. *Brit. J. Psychol.*, 1909, **3**, 178-207.
The influence of attention in illusions of reversible perspective. *Brit. J. Psychol.*, 1913, **5**, 357-397.
Some observations on local fatigue in illusions of reversible perspective. *Brit. J. Psychol.*, 1913, **6**, 60-77.
With McDougall, W. Some observations on psychological contrast. *Brit. J. Psychol.*, 1915, **7**, 349-385.
Ethics and the struggle for existence. *Int. J. Ethics*, 1915, 518-539.
Freudian mechanisms as factors in moral development. *Brit. J. Psychol.*, 1917, **8**, 477-509.
On the character and married life of Henry VIII. *Int. J. Psycho-Anal.*, 1920, **1**, 24-55.
On local fatigue in the auditory system. *Brit. J. Psychol.*, 1920, **11**, 105-134.
A minor study of nyctopsia. *Brit. J. Psychol.*, 1921, **11**, 289-298.
On the biological basis of sexual repression and its sociological significance. *Brit. J. Med. Psychol.*, 1921, **1**, 225-280.
The psycho-analytic study of the family. London: Int. Psycho-Anal. Press, 1921. Pp. x+259.
A case of affective inhibition of an intellectual process. *Int. J. Psycho-Anal.*, 1923, **4**, 111-117.
The family. In *Social aspects of psycho-analysis*, ed. by E. Jones. London: Williams & Norgate, 1924. Pp. 90-127.
Polyphallic symbolism and the castration complex. *Int. J. Psycho-Anal.*, 1924, **5**, 155-196.
A quantitative study of feeling and emotion in everyday life. *Brit. J. Psychol.*, 1925, **15**, 318-355.
Some unconscious factors in the international language movement, with especial reference to Esperanto. *Int. J. Psycho-Anal.*, 1925, **6**, 3-38.
A note on the phallic significance of the tongue and of speech. *Int. J. Psycho-Anal.*, 1925, **6**, 39-45.
Some psychological aspects of the international language movement. *Mod. Langs.*, 1925, **7**, 4-10.
Sexual and social sentiments. *Brit. J. Med. Psychol.*, 1927, **7**, 139-176.
Practice, fatigue and oscillation. *Brit. J. Psychol., Monog. Suppl.*, 1928, **4**, No. 13. Pp. 92.
With Radclyffe, E. J. D. The Pressey cross-out test compared with a questionnaire. *Brit. J. Med. Psychol.*, 1928, **8**, 112-131.
On the mental attitude to present-day clothes. *Brit. J. Med. Psychol.*, 1929, **9**, 97-149.

Clothes symbolism and clothes ambivalence. *Int. J. Psycho-Anal.*, 1929, 10, 205-217.

De la valeur effective du vêtement. *Rev. fr. psychanal.*, 1929, 3, 509-523.

Psychology of feeling. In Vol. 9 of *Encyclopaedia Britannica*. (14th ed.) London & New York: Encyclopaedia Britannica, 1929. Pp. 143-148.

A dress reform dream. *Int. J. Psycho-Anal.*, 1930, 11, 497-499.

Psychoanalysis: its status and promise. In *Psychologies of 1930*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1930. Pp. 369-394.

The psychology of clothes. London: Hogarth Press, 1930. Pp. 257.

Theories of psycho-analysis. In *An outline of modern knowledge*, ed. by W. Rose. London: Gollancz, 1931. Pp. 349-393.

FOX, Charles, University of Cambridge, Training College for School Masters, Cambridge, England.

Born London, May 14, 1876.
University of Cambridge, Christ's College, 1897-1901, A.M., 1901.

University of Cambridge, Training College for School Masters, 1919—, Principal and Director.

British Psychological Society.

The conditions which arouse mental images in thought. *Rep. Brit. Asso. Adv. Sci.*, 1913, 83, 687-688. Also in *Brit. J. Psychol.*, 1913-14, 6, 420-431.

With Winch, W. H., Burt, C. L., Lewis, E. O., & Green, J. A. The place and value of experimental psychology in a training college course. *J. Exper. Ped.*, 1914, 2, 375-382.

A new method of marking group tests. *Brit. J. Psychol.*, 1921, 12, 181-187.

A study in preperception. *Brit. J. Psychol.*, 1924, 15, 1-16.

Educational psychology. London: Kegan Paul; New York: Harcourt, Brace, 1925. Pp. xiii+380.

Practical psychology for students of education. London: Kegan Paul, 1928. Pp. 198.
New York: Harcourt, Brace, 1928. Pp. 180.

Tests of aphasia. *Brit. J. Psychol.*, 1931, 21, 242-255.

The mind and its body. London: Kegan Paul; New York: Harcourt, Brace, 1931. Pp. xii+316.

FRASER, James Alexander, Industrial Health Research Board, Medical Research Council, Manchester, England.

Born Rothes, Dec. 17, 1893.
University of Edinburgh, 1914-1915, 1919-1923, A.M., 1921, Diploma in Education, 1922, Ed.B., 1923.

University of Manchester, 1922-1924, Research Worker in Industrial Psychology. In-

dustrial Health Research Board, Medical Research Council, 1924—, Investigator in Industrial Psychology.

British Psychological Society.

The vocational selection and training of operatives for the weaving industry. *J. Nat. Instit. Indus. Psychol.*, 1924, 2, 88-93.

With Wyatt, S. Studies in repetitive work with special reference to rest pauses. (*Indus. Health Res. Board Rep.*, No. 32.)

London: H. M. Stationery Office, 1925.

Skill and speed in cotton weaving. *J. Nat. Instit. Indus. Psychol.*, 1926, 3, 162-165.

With Wyatt, S. Fan ventilation in a humid weaving shed. (*Indus. Health Res. Board Rep.*, No. 37.) London: H. M. Stationery Office, 1926. Pp. 31.

The value of stoppage analysis with special reference to weaving. *J. Nat. Instit. Indus. Psychol.*, 1927, 3, 422-431.

The machine and the worker: an experiment. *J. Nat. Instit. Indus. Psychol.*, 1929, 4, 384-388.

With Wyatt, S. The comparative effects of variety and uniformity in work. (*Indus. Health Res. Board Rep.*, No. 52.) London: H. M. Stationery Office, 1929. Pp. iii+30.

With Wyatt, S. The effects of monotony in work: a preliminary enquiry. (*Indus. Health Res. Board Rep.*, No. 56.) London: H. M. Stationery Office, 1929. Pp. iii+53.

GARNETT, James Clerk Maxwell, 21, Well Walk, London, N.W.3, England.

Born Cambridge, 1880.
University of Cambridge, Trinity College, 1889-1903, A.M., 1905, Sc.D., 1921.

University of Cambridge, Trinity College, 1905-1911, Fellow. University of London, University College, 1903, Assistant Lecturer. Board of Education, 1904-1912, Junior Examiner. University of Manchester, 1912-1920, College of Technology, Principal; Faculty of Technology, Dean. League of Nations Union, 1920—, Secretary.

British Psychological Society.

Education and industry. *Rep. Brit. Asso. Adv. Sci.*, 1915, 85, 755-756.

On certain independent factors in mental measurements. *Proc. Roy. Soc. London*, 1919, 96 A, 91-121.

General ability, cleverness and purpose. *Brit. J. Psychol.*, 1919, 9, 345-366.

With Thomson, G. H. Joint note on "The hierarchy of abilities." *Brit. J. Psychol.*, 1919, 9, 367-368.

The single general factor in dissimilar mental measurements. *Brit. J. Psychol.*, 1920, 10, 242-258.

Education and world citizenship. London: Cambridge Univ. Press, 1921. Pp. x+515.

World loyalty: the spiritual pilgrimage towards world order. London: Epworth Press, 1928. Pp. 122.

GAW, Frances. See America.

GILLESPIE, Robert Dick, 152, Harley Street, London, England.

Born Glasgow, Scotland, Dec. 15, 1897.

University of Glasgow, 1915-1920, M.B., Ch.B., 1920; 1920-1924, M.D., 1924. University of London, 1922, Diploma in Psychological Medicine.

Glasgow Royal Mental Hospital, 1921-1922, Assistant Physician. The John Hopkins University, 1923-1925, Assistant in Psychiatry, 1923-1924; Instructor of Psychiatry, 1924-1925. The Johns Hopkins Hospital, 1923-1925, Assistant Resident Psychiatrist. University of Cambridge, 1926—, Pinsent-Darwin Research Student. Cassel Hospital, Penshurst, Kent, 1925—, Assistant Physician. University of London: Guy's Hospital Medical School, 1926—, Lecturer in Psychological Medicine; Guy's Hospital, 1926, Physician for Psychological Medicine.

British Psychological Society. American Psychiatric Association. Royal Society of Medicine. British Medical Association (Hon. Secretary, Section of Mental Diseases). Royal Medico-Psychological Association. National Council for Mental Hygiene (Joint Hon. Secretary).

Folie à deux. *J. Neur. & Psychopath.*, 1922-23, **3**, 269-276.

A review of service patients. *Amer. J. Psychiat.*, 1923-24, **3**, 13-64.

Present-day physiological basis of the clinical study of fatigue. *J. Neur. & Psychopath.*, 1923-24, **5**, 103-114.

Epidemic encephalitis: some psychical sequelae. *J. Ment. Sci.*, 1924, **70**, 1-24.

Relative influence of mental and muscular work on the pulse-rate and blood-pressure. *J. Physiol.*, 1924, **68**, 425-432.

Present status of the concepts of nervous and mental energy. *Brit. J. Psychol.*, 1925, **15**, 266-279.

A clinical study of fatigue. *Rep. Brit. Asso. Adv. Sci.*, 1925, **59**, 353.

With Richter, C. P., & Wang, G. The oculo-cardiac reflex: its clinical significance. *J. Ment. Sci.*, 1926, **72**, 321-330.

Fatigue: a clinical study. *J. Neur. & Psychopath.*, 1926, **7**, 97-116.

Variability of the blood-pressure in some morbid mental reactions. *Rep. Brit. Asso. Adv. Sci.*, 1926, **96**, 400.

A case of cataplexy. *J. Neur. & Psychopath.*, 1927, **8**, 33-38.

With Ross, T. A. Progression and regression in two homosexuals. *Proc. Roy. Soc. Med.*, 1927, **20**, 403-418. Also in *J. Neur. & Psychopath.*, 1927, **7**, 313-331.

The psychopathological development of a paranoid psychosis. *Proc. Roy. Soc. Med.*, London, 1927, **20**, 909-918.

With Henderson, D. K. Text-book of psychiatry for students and practitioners.

London: Oxford Univ. Press, 1927. Pp. 530. (3rd ed., 1932. Pp. ix+595.)

Contributions of psychological medicine to the estimation of character and temperament. *Brit. J. Med. Psychol.*, 1928, **8**, 165-185.

Clinical differentiation of psychogenic and physiogenic disorders. *Brain*, 1928, **51**, 254-275.

Hypochondria. London: Kegan Paul, 1929. Pp. 104.

Sleep, and the treatment of its disorders. London: Baillière, 1929. Pp. 288. New York: Wood, 1930. Pp. 277.

Psychotherapy and the psychoses. *Brit. J. Med., Psychol.*, 1930, **10**, 225.

Psychopathology of childhood. *Acta paediatrica*, 1930, **9**, 448.

The psychology and psychopathology of childhood. *J. Abn. & Soc. Psychol.*, 1930, **24**, 472-479.

GINSBERG, Morris, London School of Economics, Aldwych, London, W. C., England.

Born May 14, 1889.

University of London, University College, 1910-1913, A.B., 1913. London School of Economics, A.M., D.Litt.

University of London, University College, 1913-1922, Lecturer in Philosophy. London School of Economics, 1914-1916, 1921—, Reader in Sociology, 1921-1929; Martin White Professor of Sociology, 1929—.

British Psychological Society, Aristotelian Society. Anthropological Institute. British Institute of Philosophical Studies (Council).

With Hobhouse, L. T., & Wheeler, G. C. The material culture and social institutions of the simpler peoples: an essay in correlation. London: Chapman & Hall, 1915. Pp. 299.

Is there a general will? *Proc. Arist. Soc.*, 1920, **20**, 89-112.

The psychology of society. London: Methuen, 1921. Pp. xvi+174. New York: Dutton, 1922. Pp. xvi+168.

The category of purpose in social science. *Proc. Arist. Soc.*, 1923, **23**, 245-262.

The sociological work of the late W. H. R. Rivers. *Psyche*, 1924, **5**, 33-52.

Instinct and emotion. *J. Phil. Stud.*, 1926, **1**, 38-49.

The scope of sociology. *Economica*, 1927, **7**, 135-149.

Interchange between social classes. *Econ. J.*, 1929, **39**, 554-565.

Social philosophy. In Vol. 20 of *Encyclopaedia Britannica*. (14th ed.) London & New York: Encyclopaedia Britannica, 1929. Pp. 897-901.

The concept of evolution in sociology. *Proc. Arist. Soc.*, 1930.

The inheritance of mental characters. *Rationalist Ann.*, 1930.

Association. In Vol. 2 of *Encyclopaedia of*

- the social sciences.* New York: Macmillan, 1930. Pp. 284-286.
- Class consciousness. In Vol. 3 of *Encyclopaedia of the social sciences.* New York: Macmillan, 1930. Pp. 536-538.
- Conventions, social. In Vol. 4 of *Encyclopaedia of the social sciences.* New York: Macmillan, 1930. Pp. 351-352.
- The place of instinct in social science. *Economica*, 1931, **11**, 21-44.
- L. T. Hobhouse: his life and work. London: Allen & Unwin, 1931. Pp. 360.
- GLOVER, Edward**, Institute of Psycho-Analysis, London, England.
Born Lesmahagow, Scotland, Jan. 1, 1888.
University of Glasgow, M.B., Ch.B., 1909, M.D., 1915.
Institute of Psycho-Analysis, Director of Scientific Research. London Clinic of Psycho-Analysis, Assistant Director and Physician.
- British Psychological Society (Late Chairman, Medical Section). British Psycho-analytical Society (Hon. Scientific Secretary).
- The significance of the mouth in psycho-analysis. *Brit. J. Med. Psychol.*, 1924, **4**, 134-156.
- Critical notice of 'Entwicklungsziele der Psychoanalyse,' by S. Ferenczi and O. Rank. *Brit. J. Med. Psychol.*, 1924, **4**, 319-325.
- 'Active therapy' and psycho-analysis. *Int. J. Psycho-Anal.*, 1924, **5**, 269-311.
- Notes on oral character formation. *Int. J. Psycho-Anal.*, 1925, **6**, 131-154.
- The neurotic character. *Brit. J. Med. Psychol.*, 1925, **5**, 279-297. Also in *Int. J. Psycho-Anal.*, 1926, **7**, 11-30.
- Descriptive notice of Freud's 'Hemmung, Symptom, und Angst.' *Brit. J. Med. Psychol.*, 1926, **6**, 121-136.
- Contribution to discussion of Dr. Bernard Hart's paper 'The conception of dissociation.' *Brit. J. Med. Psychol.*, 1926, **6**, 261-263.
- A 'technical' form of resistance. *Int. J. Psycho-Anal.*, 1926, **7**, 377-380.
- Einige Probleme der psychoanalytischen Charakterologie. *Int. Zsch. f. Psychoanal.*, 1926, **12**, 326-333.
- On lay analysis (symposium contribution). *Int. J. Psycho-Anal.*, 1927, **8**, 212-220.
German: Laienanalyse. *Int. Zsch. f. Psychoanal.*, 1927, **13**, 229-236.
- On child analysis (symposium contribution). *Int. J. Psycho-Anal.*, 1927, **8**, 385-387.
- Lectures on the technique of psycho-analysis. *Int. J. Psycho-Anal.*, 1927, **8**, 311-338, 486-520; 1928, **9**, 7-46, 181-218.
- The technique of psycho-analysis. (*Int. J. Psycho-Anal.*, Suppl., No. 3.) London: Ballière, 1928. Pp. 141.
- The etiology of alcoholism. *Proc. Roy. Soc. Med.*, 1928, **21**, 45-50.
- Some observations on suicidal mechanisms. (*Rep. 10th Int. Cong. Psycho-Anal.*, 1927.) *Psychoanal. Rev.*, 1928, **15**, 85-107.
- The psychology of the psychotherapist. *Brit. J. Med. Psychol.*, 1929, **9**, 1-16.
- The 'screening' function of traumatic memories. *Int. J. Psycho-Anal.*, 1929, **10**, 90-93.
- Psycho-analytical ground work in group psychology. *Int. J. Psycho-Anal.*, 1929, **10**, 162-169.
- German: Zur analytischen Grundlegung der Massenpsychologie. *Int. Zsch. f. Psychoanal.*, 1929, **15**, 297-305.
- The psychotherapy of the psychoses. *Brit. J. Med. Psychol.*, 1930, **10**, 226-234. (Discussion: 240-252.)
- Grades of ego-differentiation. *Int. J. Psycho-Anal.*, 1930, **11**, 1-11.
- The 'vehicle' of interpretation. *Int. J. Psycho-Anal.*, 1930, **11**, 340-344.
- Introduction to the study of psycho-analytical theory. *Int. J. Psycho-Anal.*, 1930, **11**, 470-484.
- Sublimation, substitution and social anxiety. *Int. J. Psycho-Anal.*, 1931, **12**, 263-297.
- The prevention and treatment of drug addiction. *Proc. Roy. Soc. Med.*, 1931, **24**.
- GOOD, Thomas Saxty**, Oxford County and City Mental Hospital, Oxford, England.
Born London, Sept. 22, 1870.
St. George's Hospital, London, 1888-1893, M.R.C.S. (England), L.R.C.P. (London), 1893.
Oxford County and City Mental Hospital, 1906—, Medical Superintendent. City of Oxford, 1914—, Medical Examiner and Referee for Mental Deficiency. City of Oxford Education Committee, 1914—, Medical Examiner and Referee for Mental Deficiency. Third Southern General Hospital, 1914—, Hon. Consulting Neurologist. Radcliffe Infirmary, Oxford, 1918—, Physician in Charge, Radcliffe Clinic for Nervous Disorders. Royal Army Medical Corps, 1918-1922, Lt. Col., in Charge of Ashurst Neurological Hospital. Oxford University, Faculty of Medicine, 1930—, Lecturer in Psychiatry. London School of Economics and Political Science, 1931—, Member of the Consultative Committee.
- British Psychological Society. British Medical Association. Oxford Medical Society (President, 1923-1924). Royal Medico-psychological Association (President, 1930-1931). National Council for Mental Hygiene (No. 2 Sub-Committee). Eugenics Society (Council, 1931). M.A. (Oxon, by decree), 1924.
- The Oxford Clinic. *J. Ment. Sci.*, 1922, **68**, 17-23.
- The use of analysis in diagnosis. *J. Ment. Sci.*, 1922, **68**, 229-236.
- Encephalitis lethargica. *J. Ment. Sci.*, 1925, **71**, 225-235.

- An analytical fragment. *J. Neur. & Psychopath.*, 1926, 7, 47-52.
- Psychology and the eye. *Trans. Ophth. Soc.*, 1926, 46.
- An attempt to investigate and treat psychoneuroses and psychoses at an out-patient clinic. *Brit. J. Med. Psychol.*, 1927, 7, 36-72.
- With Newman, K. O. Pituitary cachexia in a case of tabes dorsalis. *Lancet*, 1929, 216, 765-767.
- Some experiments with suggestion and association in the feeble-minded. *J. Ment. Sci.*, 1930, 76, 43-52.
- The history and progress of Littlemore Hospital (Presidential Address, Roy. Med-psychol. Asso.). *J. Ment. Sci.*, 1930, 76, 602-626.
- Hydro-therapy in cases of confusion accompanied by motor excitability. (11th Rep., Board of Control.) In *Commissioners Blue Book*. London: H. M. Stationery Office, 1924. Pp. 145.
- GORDON, Ronald Grey**, 9, The Circus, Bath, England.
Born Monifieth, Scotland, Mar. 25, 1889.
University of Edinburgh, 1906-1911, Sc.B., 1909, M.B., Ch.B., 1911, M.D., 1913, Sc.D., 1926. Royal College of Physicians, M.R.C.P., 1913, F.R.C.P., 1926.
Journal of Neurology and Psychopathology, Editorial Secretary.
British Psychological Society. Royal Psychological Society. Bath Clinical Society (President, 1930-1931). Bristol Medical Chirurgical Society.
- Stammering as it occurred in the war. *Bristol Med. Chir. J.*, 1918-19, 36, 143-150.
- The mental factor in the neuroses of war. *Seale Hayne Neur. Stud.*, 1918-19, 1, 81-87.
- The treatment of insomnia and war dreams. *Seale Hayne Neur. Stud.*, 1918-19, 1, 185-193.
- Hysterical complications of rheumatism. *Seale Hayne Neur. Stud.*, 1918-19, 1, 228-234. Also in *Edinburgh Med. J.*, 1919, 23, 228-234.
- Obsessions. *Seale Hayne Neur. Stud.*, 1918-19, 1, 235-244.
- Suggestibility and its relation to the psychology of hysteria: IX. Studies in hysteria. *Seale Hayne Neur. Stud.*, 1918-19, 1, 264-272.
- Note on hysterical symptom of forty years' duration. *Seale Hayne Neur. Stud.*, 1918-19, 1, 296.
- The after treatment of the war neuroses, with special consideration of the question of pensions. *Seale Hayne Neur. Stud.*, 1918-19, 1, 308-312.
- A study of consciousness in relation to the neuroses. *Seale Hayne Neur. Stud.*, 1918-19, 1, 318-322.
- The somnambulistic states. *Seale Hayne Neur. Stud.*, 1918-19, 1, 322-327.
- War neuroses. *Practitioner*, 1919, 103, 228-234.
- The nature of insomnia in the psychoneuroses. *J. Neur. & Psychopath.*, 1920-21, 1, 142-147.
- The present position of psychotherapy. *Bristol Med. Chir. J.*, 1921, 38, 11-28.
- Injuries of the head illustrative of certain functions of the cortex. *Bristol Med. Chir. J.*, 1922-23, 40, 139-152.
- Some considerations of the treatment of spastic paralysis. *J. Neur. & Psychopath.*, 1922-23, 3, 47-57.
- An examination of the Freudian theory of sex. *J. Neur. & Psychopath.*, 1922-23, 3, 240-249.
- The phenomenon of abreaction. *J. Neur. & Psychopath.*, 1922-23, 3, 322-328.
- The difficult and delinquent child. *Psyche*, 1922-23, 3, 291-297.
- With Carleton, H. H. Hysterical pain. *Brain*, 1923, 46, 221-236.
- The nervous child. *J. Neur. & Psychopath.*, 1923-24, 4, 125-132.
- The duties of the physician to the delinquent child. *Psyche*, 1923-24, 4, 344-353.
- On the physiology of tremor in relation to the neuroses. *Brit. J. Med. Psychol.*, 1924, 4, 224-234.
- Personality. London: Kegan Paul, 1926. Pp. 302.
- The neurotic personality. London: Kegan Paul, 1927. Pp. 300. New York: Harcourt Brace, 1927. Pp. 310.
- With Delicati, J. L. The occurrence of amyotrophic lateral sclerosis in children. *J. Neur. & Psychopath.*, 1928, 9, 30-35.
- Case of epilepsy illustrating loss of cortical control of lower functions. *J. Neur. & Psychopath.*, 1928, 8, 241-242.
- Report of case of postencephalitic respiratory disorder associated with conduct changes: apparent complete recovery. *J. Neur. & Psychopath.*, 1928, 8, 340-342.
- The very young offender. *Rev. int. de l'enfant*, 1928.
- Autolycus; or the future of miscreant youth. London: Kegan Paul, 1928. Pp. 94.
- Certain personality problems in relation to mental illness, with special reference to suicide and homicide. *Brit. J. Med. Psychol.*, 1929, 9, 60-66.
- The physiological basis of repression and dissociation. *J. Neur. & Psychopath.*, 1929-30, 10, 106-113.
- Child guidance: work in Great Britain. *Bristol Chir. J.*, 1930, 47, 126-134.
- With Thomas, R. E., & Greenall, E. G. The tendency towards delinquency of backward children. *Brit. Med. J.*, 1930, 1, 490-491.
- With Thomas, R. S. Some observations on mental development of feeble-minded children. *Brit. Med. J.*, 1930, 1, 1123-1125.

The importance of psychological insight for the medical profession. *Edinburgh Med. J.*, 1930, **37**, 102-108.

The problem of social adjustment. *J. Neur. & Psychopath.*, 1931, **11**, 239-246.

With Berry, R. J. A. The mental defective: a problem in social inefficiency. London: Kegan Paul, 1931. Pp. 196. New York: McGraw-Hill, 1931. Pp. xi+225.

GREEN, George Henry, University College of Wales, Aberystwyth, Wales.

Born Isle of Wight, England, July 2, 1881.

University College of Southampton, 1900-1903. University of Oxford, Exeter College, 1919-1920, B.Litt. University of London, Sc.B., 1919, Ph.D., 1925. B.Litt. (Oxon), 1920. University of Wales, A.M., 1926.

University College of Wales, 1922—, Lecturer in Education.

British Psychological Society. Incorporated Society of Authors. Royal Society of Teachers.

Psychoanalysis in the classroom. London: Univ. London Press, 1921. Pp. 292. New York: Putnam, 1921. Pp. xi+272. (3rd ed., 1926.)

Some notes on smoking. *Int. J. Psycho-Anal.*, 1923, **4**, 323-325.

The daydream: a study in development. London: Univ. London Press, 1923. Pp. 304.

The mind in action: a study of human interests. London: Univ. London Press, 1923. Pp. 166. New York: Putnam, 1924. Pp. xv+223.

The problem of the terror-dream. *Psyche*, 1924-25, **5**, 129-137.

Psychology and advertising. London: Vernon, 1925. Pp. 24.

The terror-dream. London: Kegan Paul, 1927; New York: Dutton, 1929. Pp. 126.

A child's first attempt to interpret drawings. *J. Genet. Psychol.*, 1928, **35**, 473-474.

[Trans.] The child's religion, by P. Bovet. London: Dent; New York: Dutton, 1928. Pp. 202.

William Wilson: the "conscience" of Edgar Allan Poe. *Aberystwyth Stud.*, 1929, **11**, 1-22.

With Herbert, S. The racial prejudices of school children. *Kwartalnik psychol.*, 1930, **1**, 145-156.

The racial prejudices of children of school age. *Rev. int. de l'enfant*, 1930, **9**, 51.

GREIG, John Young Thomson, University of Witwatersrand, Johannesburg, Transvaal, South Africa.

Born Kuanchengtzu, North China, Apr. 9, 1891.

University of Glasgow, 1909-1914, A.M., 1913, Litt.D., 1924.

British Army, 1914-1919, Captain. War Office, Army Education Branch, 1919, Captain on the General Staff. University of Durham, Armstrong College, 1919—, Regis-

trar and Sometime Lecturer in English and Philosophy. Vanderbilt University, Nashville, Tennessee, 1930, Carnegie Visiting Professor of English. University of Witwatersrand, 1932—, Professor of English.

British Psychological Society. Aristotelian Society. Mind Association.

With Gattie, W. H. Archbold's lunacy and mental deficiency. London: Butterworth & Co., and Shaw & Sons, 1915. Pp. 1058.

Freud's theory of wit. *Brit. J. Med. Psychol.*, 1923, **3**, 51-58.

The psychology of laughter and comedy. London: Allen & Unwin; New York: Dodd, Mead, 1923. Pp. 304.

[Trans.] The fighting instinct, by P. Bovet. London: Allen & Unwin, 1923. Pp. 252.

The life of David Hume. London: Jonathan Cape, 1931. Pp. 436.

The letters of David Hume. (2 vols.) Oxford: Clarendon Press. (In press.)

HADFIELD, James Arthur, 9, Harley Street, London, England.

Born Loyalty Islands, South Pacific, Nov. 11, 1882.

University of Oxford, 1900-1906, A.M., 1906. University of Edinburgh, 1912-1917, M.B., Ch.B., 1916.

University of London, King's College, 1920—, Lecturer. Birmingham University, 1921, Lecturer. Tavistock Clinic for the Treatment of Functional Nervous Disorders, 1922—, Lecturer.

British Psychological Society. Royal Society of Medicine.

The influence of hypnotic suggestion on inflammatory conditions. *Lancet*, 1917, **ii**, 678.

With Clutton-Brock A., & Emmet, C. W. Immortality: an essay in discovery coordinating scientific, psychical, and biblical research. London: Macmillan, 1917. Pp. 394.

The influence of hypnotic suggestion on body temperature. *Lancet*, 1920, **ii**, 68.

The making of a neurotic. *Brit. Med. J.*, 1922, **ii**, 546-549.

Psychology and morals. London: Methuen, 1923. Pp. 193.

The psychology of power. London & New York: Macmillan, 1923. Pp. vi+54.

The conception of sexuality. *Brit. J. Med. Psychol.*, 1925, **5**, 161-174.

The conception of sexuality (reply). *Brit. J. Med. Psychol.*, 1925, **5**, 208-211.

Selfconsciousness in the child. In *Health and psychology of the child*, ed. by E. S. Chesser. London: Heinemann, 1925. Pp. 82-112.

Spiritual healing. In *Psychology and the church*, by O. Hardman. London: Macmillan, 1925. Pp. 229-259.

Psychotherapy. In *The mind (a series of*

- lectures delivered at King's College, London). London: Longmans, Green, 1927. Pp. 109-136.
- The reliability of infantile memories. *Brit. J. Med. Psychol.*, 1928, 8, 87-111. Also in *Lancet*, 1928, 214, 1259-1262.
- Anxiety states. *Brit. J. Med. Psychol.*, 1929, 9, 33-37.
- Factors affecting the psychological welfare of children under five. *Maternity & Child Welf.*, 1929, 13, 265.
- HAMMOND, Marjorie**, University of Birmingham, Women's Division, Department of Education, Birmingham, England.
Born Billingshurst, May 25, 1884.
University of Cambridge, Girton College, 1903-1907, Mathematical Tripos, 1906, Moral Sciences Tripos, A.M. (Cantab.), 1907.
University of London, St. Mary's College, 1919-1920, Lecturer and Tutor of Students in Training. University of Birmingham, 1920—, Head of Women's Division, Department of Education; Lecturer in Psychology and Methods of Teaching.
British Psychological Society. Aristotelian Society.
- HARDING, Denys Wyatt**, National Institute of Industrial Psychology, Research Staff, London, England.
Born Lowestoft, July 13, 1906.
University of Cambridge, Emmanuel College, 1925-1928, A.B., 1928.
National Institute of Industrial Psychology, 1928—, Industrial Investigator, 1928-1930; Member of Research Staff, 1930—.
London School of Economics, 1931—, Lecturer in Applied Psychology.
British Psychological Society.
- With Manning, W. H. O. A study of fruit sorting. *J. Nat. Instit. Indus. Psychol.*, 1929, 4, 423-432.
- A note on the subdivision of assembly work. *J. Nat. Instit. Indus. Psychol.*, 1931, 5, 261-264.
- HARGREAVES, Hebert Lyde**, Southwark Diocesan Schools Association, Church House, Westminster, London, England.
University of Cambridge, 1907-1910, A.M., Mus. Bac. University of London, 1919-1926.
Southwark Diocesan Schools Association, 1925—, Diocesan Inspector of Schools.
With Aveling, F. Suggestibility with and without prestige in children. *Brit. J. Psychol.*, 1921, 12, 53-75.
- The faculty of imagination. *Brit. J. Psychol., Monog. Suppl.*, 1927, 3, No. 10. Pp. 74.
- HART, Bernard**, 94, Harley Street, London, W. 1, England.
Born London, 1879.
University of London, University College Hospital, 1895-1903, M.B., 1904, M.D., 1912.
- University of London, University College Hospital, 1912—, Physician in Psychological Medicine. National Hospital, London, 1923—, Physician in Psychiatry. Maudsley Hospital, London, 1923—, Lecturer in Psychoneuroses.
British Psychological Society. Royal College of Physicians.
- A philosophy of psychiatry. *J. Ment. Sci.*, 1908, 54, 473-490.
- The psychology of Freud and his school. *J. Ment. Sci.*, 1910, 56, 431-452.
- With Münsterberg, H., Ribot, T., Janet, P., Jastrow, J., & Prince, M. Subconscious phenomena. Boston: Badger, 1910. Pp. 141.
- The conception of the subconscious. *J. Abn. Psychol.*, 1910, 4, 351-371.
- The psychological conception of insanity. *Arch. Psychiat.*, 1911.
- Enzygotic twins. *Brit. Med. J.*, 1911, ii, 215.
- Freud's conception of hysteria. *Brain*, 1911, 33, 338-366.
- With Spearman, C. General ability, its existence and nature. *Brit. J. Psychol.*, 1912, 5, 51-84.
- A case of double personality. *J. Ment. Sci.*, 1912, 58, 236-243.
- The psychology of insanity. London: Cambridge Univ. Press; New York: Putnam, 1912. Pp. x+176. (4th ed., 1931. Pp. 191.)
- With Spearman, C. Ueber die allgemeine Geistige Leistungsfähigkeit. (*Ber. ü. d. I. Kong. f. exper. Psychol.*) Leipzig: Barth, 1912. Pp. 139-142.
- With Spearman, C. Mental tests of dementia. *J. Abn. Psychol.*, 1914, 9, 217-264.
- The psychology of rumour. *Proc. Roy. Soc. Med. London*, 1916, 9 (*Psychiat. Sec.*), 1-26.
- Psychology and the medical curriculum. *Edinburgh Med. J.*, 1918, 21, 213-224.
- The modern treatment of mental and nervous disorders. London: Longmans, Green, 1918. Pp. 128.
- The methods of psychotherapy. *Proc. Roy. Soc. Med. London*, 1918-19, 12 (*Psychiat. Sec.*), 13-34.
- With others. Discussion of dementia praecox and its relation to other disorders. *Brit. Med. J.*, 1920, ii, 471-476.
- The relations of complex and sentiment. *Brit. J. Psychol.*, 1922, 13, 141-145.
- The development of psychopathology as a branch of science. In *Problems of personality: studies presented to Dr. Morton Prince, pioneer in American psychopathology*. London: Kegan Paul; New York: Harcourt, Brace, 1925. Pp. 229-241.
- The conception of dissociation. *Brit. J. Med. Psychol.*, 1926, 6, 241-263.
- The development of psychopathology and its place in medicine. *Lancet*, 1926, i, 585-591, 700-707, 795-802.

- Psychopathology, its development and its place in medicine. London: Cambridge Univ. Press; New York: Macmillan, 1927. Pp. vi+156. (2nd ed., rev., 1930. Pp. 178.)
- Discussion on the etiology of alcoholism. *Proc. Roy. Soc. Med., London*, 1928, **21**, 1341-1360.
- HARTRIDGE, Hamilton**, University of London, St. Bartholomew's Hospital Medical College, London, England.
Born London, May 7, 1886.
University of Cambridge, 1905-1911, A.B., 1908, A.M., 1912, M.B., 1914, M.D., 1918, Sc.D., 1921. St. George's Hospital, 1911-1914. Royal Air Force, 1914-1918.
University of Cambridge, 1919-1927, Senior Demonstrator in Physiology, University Lecturer on Organs of Special Sense. University of London, St. Bartholomew's Hospital Medical College, 1927—, Professor of Physiology.
Fellow, Royal Society, 1926. Member, Royal College of Physicians, 1928. Member, Physiological Society. Exhibitor of King's College, University of Cambridge, 1907. Fellow, King's College, University of Cambridge, 1912-1927. Supervisor, King's College, University of Cambridge, 1927-1928. Horton Smith Prize, 1918.
- Factors affecting the measurement of absorption bands (haemoglobin). *Proc. Roy. Soc. London*, 1912, **86 B**, 128-140.
- A spectroscopic method of estimating carbon monoxide. *J. Physiol.*, 1912-13, **44**, 1-21.
- The action of various conditions on carbon monoxide haemoglobin. *J. Physiol.*, 1912-13, **44**, 22-33.
- Experiments on the oxygen secretion in the lung of man by the carbon monoxide method. *J. Physiol.*, 1912-13, **45**, 170-181.
- The sensation of yellow. (*Proc. Physiol. Soc. London.*) *J. Physiol.*, 1912-13, **45**, xxix.
- With Hill, A. V. The infra-red absorption bands of haemoglobin. (*Proc. Physiol. Soc. London.*) *J. Physiol.*, 1914, **48**, li-liii.
- An apparatus for projecting spectra. *J. Physiol.*, 1915, **49**, 406-409.
- Transmission of infra-red rays by the structures of the eye and by Crookes glass. (*Proc. Physiol. Soc. London.*) *J. Physiol.*, 1915, **49**, xxviii.
- Interest as a factor in antagonism and simultaneous contrast. *J. Physiol.*, 1915, **50**, 47-64.
- Physiological aspect of photographic safe light screens. *J. Physiol.*, 1915, **50**, 95-100.
- An improved spectrophotometer. *J. Physiol.*, 1915, **50**, 111-113.
- With Hill, A. V. The transmission of infra-red rays by the media of the eye and the transmission of radiant energy by Crookes and other glasses. *Proc. Roy. Soc. London*, 1915, **89 B**, 36-58.
- Preparation of strong solution of haemoglobin and of colour filters of haemoglobin compounds. *J. Physiol.*, 1917, **51**, 252-258.
- Chromatic aberration and resolving power of the eye. *J. Physiol.*, 1918, **52**, 176-246.
- Microscopic illumination. *J. Quekett Micros. Club London*, 1919, **14** (2nd ser.), 73-88.
- Eye-pieces with adjustable compensation. *J. Roy. Micros. Soc. London*, 1919, pt. 1, 15-19.
- Colour blindness and Young's hypothesis. *Brit. J. Ophth.*, 1920, **4**, 318-322.
- Colorimeter design. *Proc. Cambridge Phil. Soc.*, 1920, **19**, 271.
- Physiological eye-strain. (*Proc. Physiol. Soc. London.*) *J. Physiol.*, 1919-20, **53**, i.
- The shape of the pupil in various animals. (*Proc. Physiol. Soc. London.*) *J. Physiol.*, 1919-20, **53**, vi-viii.
- Optics of crystalline lens. (*Proc. Physiol. Soc. London.*) *J. Physiol.*, 1919-20, **53**, x.
- The limit of peripheral vision. (*Proc. Physiol. Soc. London.*) *J. Physiol.*, 1919-20, **53**, xvi.
- Absorption of CO gas by haemoglobin-gelatin films. (*Proc. Physiol. Soc. London.*) *J. Physiol.*, 1919-20, **53**, lxxv-lxxvii.
- Spectroscopic methods of estimating CO in blood. (*Proc. Physiol. Soc. London.*) *J. Physiol.*, 1919-20, **53**, lxxvii-lxix.
- Microscopic illumination. (*Proc. Physiol. Soc. London.*) *J. Physiol.*, 1919-20, **53**, lxxix-lxxx.
- Metal cannula for perfusion. (*Proc. Physiol. Soc. London.*) *J. Physiol.*, 1919-20, **53**, lxxx-lxxxi.
- Shape of red blood corpuscles. (*Proc. Physiol. Soc. London.*) *J. Physiol.*, 1919-20, **53**, lxxxi-lxxxii.
- A water-soluble immersion fluid. (*Proc. Physiol. Soc. London.*) *J. Physiol.*, 1919-20, **53**, lxxxii.
- Acetone for freezing microtones. *Proc. Physiol. Soc. London.*) *J. Physiol.*, 1919-20, **53**, lxxxii.
- CO in tobacco smoke. (*Proc. Physiol. Soc. London.*) *J. Physiol.*, 1919-20, **53**, lxxxii-lxxxiii.
- Fluid for determining specific gravity in blood. (*Proc. Physiol. Soc. London.*) *J. Physiol.*, 1919-20, **53**, lxxxiii.
- Method of making colour-filters. (*Proc. Physiol. Soc. London.*) *J. Physiol.*, 1919-20, **53**, lxxxiv.
- The vindication of the resonance hypothesis of audition: I. *Brit. J. Psychol.*, 1920-21, **11**, 277-288.
- The avoidance of objects by bats in their flight. *J. Physiol.*, 1920-21, **54**, 54-57.
- The ear as morphologically an instrument for measuring depth below sea-level. *J. Physiol.*, 1920-21, **54**, 244-247.
- Nitrite methaemoglobin and related pigments. *J. Physiol.*, 1920-21, **54**, 253-259.

- The inversion of retinal image. (*Proc. Physiol. Soc. London.*) *J. Physiol.*, 1920-21, **54**, vi.
- The inversion of the retinal image. (*Proc. Physiol. Soc. London.*) *J. Physiol.*, 1920-21, **54**, vi-vii.
- That the organ of Corti is dead beat. (*Proc. Physiol. Soc. London.*) *J. Physiol.*, 1920-21, **54**, vii.
- Economical dehydrating and clearing agents. (*Proc. Physiol. Soc. London.*) *J. Physiol.*, 1920-21, **54**, viii.
- An operating table for class purposes. (*Proc. Physiol. Soc. London.*) *J. Physiol.*, 1920-21, **54**, viii.
- Note on the sense of smell. (*Proc. Physiol. Soc. London.*) *J. Physiol.*, 1920-21, **54**, xxxix-xli.
- With Peters, R. A. Surface tensions of oil-water interfaces. (*Proc. Physiol. Soc. London.*) *J. Physiol.*, 1920-24, **54**, xli.
- The method of mixtures as applied to the calibration of instruments for measuring the CO in blood. (*Proc. Physiol. Soc. London.*) *J. Physiol.*, 1920-21, **54**, xlii-xliv.
- With Hankin, E. H. Stereoscopic effects produced by pictures of different sizes. (*Proc. Physiol. Soc. London.*) *J. Physiol.*, 1920-21, **54**, lxvii-lxix.
- Shift of absorption bands of OHb and COHb with temperature. (*Proc. Physiol. Soc. London.*) *J. Physiol.*, 1920-21, **54**, cxxviii-cxxx.
- The vindication of the resonance hypothesis of audition: II. *Brit. J. Psychol.*, 1921-22, **12**, 142-146.
- A criticism of Wrightson's theory of hearing. *Brit. J. Psychol.*, 1921-22, **12**, 248-252.
- The vindication of the resonance hypothesis of audition: III. *Brit. J. Psychol.*, 1921-22, **12**, 362-382.
- The resonance theory of hearing. *Nature*, 1921-22, **107**, 204-394.
- A new acoustical phenomenon. *Nature*, 1921-22, **107**, 586.
- Physical effects possibly produced by vision observed by Dr. Russ. *Nature*, 1921-22, **108**, 22.
- With Owen, H. B. Test types. *Brit. Med. J.*, 1922, **6**, 543-549.
- With Yamada, K. Accommodation and other optical properties of the eye of the cat. *Brit. J. Ophth.*, 1922, **6**, 481-492.
- Calibration of the reversion spectroscopie for estimation of CO in blood. *J. Physiol.*, 1922, **57**, 47-51.
- Monochromatic illumination. *J. Roy. Microsc. Soc. London*, 1922, Pt. 4, 406-408.
- With Cosens, C. R. G., & Perrett, W. The resonance hypothesis of audition. *Nature*, 1922, **109**, 11, 76, 176.
- The resonance theory of hearing. *Nature*, 1922, **110**, 9-11.
- A method of testing microscopic objectives. *Proc. Cambridge Phil. Soc.*, 1922, **21**, 29-37.
- With Cosens, C. R. G. A vindication of the resonance hypothesis of audition: IV. *Brit. J. Psychol.*, 1922-23, **13**, 48-51.
- A vindication of the resonance hypothesis of audition: V. *Brit. J. Psychol.*, 1922-23, **13**, 185-194.
- With Roughton, F. J. W. The velocity with which carbon monoxide displaces oxygen from combination with haemoglobin. *Proc. Roy. Soc. London*, 1922-23, **94 B**, 336-367.
- The Ladd-Franklin hypothesis of colour vision. *Brit. J. Ophth.*, 1923, **7**, 139-142.
- Physiological limits to the accuracy of visual observation and measurement. *Phil. Mag.*, 1923, **46**, 49-79.
- The coincidence method for the wave-length measurement of absorption bands. *Proc. Roy. Soc. London*, 1923, **102 A**, 575-587.
- The method of measuring the velocity of very rapid chemical reactions. *Proc. Roy. Soc. London*, 1923, **104 A**, 376-394.
- With Roughton, F. J. W. The kinetics of haemoglobin: II. The velocity with which oxygen dissociates from its combination with haemoglobin. *Proc. Roy. Soc. London*, 1923, **104 B**, 394-430.
- Calibration of the reversion spectroscopie for the estimation of CO in blood. *J. Physiol.*, 1923-24, **57**, 47-51.
- The ear as morphologically an apparatus for perceiving depth below sea-level; an explanation of the close anatomical association of cochlea and vestibule. *Proc. Roy. Soc. Med. London*, 1923-34, **17** (*Otol. Sec.*), 1-3.
- The resonance theory of hearing. *Nature*, 1924, **113**, 713.
- [Rev.] Receptor organs. In *Principles of general physiology*, by W. M. Bayliss. (4th ed. rev.) London & New York: Longmans, Green, 1924. Pp. 510-532.
- Helmholtz's theory of accommodation. *Brit. J. Ophth.*, 1925, **9**, 521-523.
- With Banister, H., & Lythgoe, R. J. The influence of illumination on visual acuity. *Proc. Opt. Conv.*, 1926, 551-562.
- With Lythgoe, R. J., & Matthews, W. V. The effect on vision of replacing continuous by flickering illumination. *Brit. J. Psychol.*, 1926-27, **16**, 293-309.
- With Lythgoe, R. J., & Banister, H. Effect of illumination and other factors on acuity of vision. *Brit. J. Ophth.*, 1927, **11**, 321-330.
- With Roughton, F. J. W. Rate of distribution of dissolved gases between red blood corpuscles and its fluid environment; preliminary experiments on rate of uptake of oxygen and carbon monoxide by sheep's corpuscles. *J. Physiol.*, 1927, **62**, 232-242.
- With Roughton, F. J. W. Photographic methods of estimating percentage saturation of haemoglobin with various gases: I. Ratio of oxyhaemoglobin to carboxyhaemoglobin. *J. Physiol.*, 1928, **64**, 405-414.

Carbon monoxide gas poisoning. *Lancet*, 1928, **1**, 1137-1140.

Light and sight. *Nature*, 1928, **121**, 617-618.

[Ed. and rev.] *Essentials of physiology*, by F. A. Bainbridge and J. A. Menzies. (6th ed.) London & New York: Longmans, Green, 1929. Pp. 497.

With Banister, H. Hearing II. Chap. 7 in *Foundations of experimental psychology*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1929. Pp. 313-349.

[Rev.] Book III: The central nervous system and special senses. In Starling's *Principles of human physiology*. (5th ed., ed. and rev. by C. L. Evans.) London: Churchill; Philadelphia: Lea & Febiger, 1930. Pp. 225-492.

With Haynes, F. Histology for medical students. London: Oxford Univ. Press, 1930. Pp. 370.

HAZLITT, Victoria.

Born London, Jan. 25, 1887.

Died Apr. 19, 1932.

University of London, 1906-1911, A.B., A.M., 1927, Litt.D., 1926.

University of Colorado, 1912-1914, Lecturer. University of London, Bedford College, 1914-1932, Lecturer. University of London, King's College, 1916-1918, Part-time Lecturer.

British Psychological Society. British Association for the Advancement of Science. Mind Association. Aristotelian Society. National Institute of Industrial Psychology. Zoological Society.

The acquisition of motor habits in white rats. *Brit. J. Psychol.*, 1919, **9**, 299-320.

Ability: a psychological study. London: Methuen; New York: Macmillan, 1926. Pp. vi+147.

Professor McDougall and the Lamarckian hypothesis. *Brit. J. Psychol.*, 1927, **18**, 77-86.

Children's thinking. *Brit. J. Psychol.*, 1930, **20**, 354-361.

Modern trends in infant psychology. *Brit. J. Educ. Psychol.*, 1931, **1**, 119-129.

HEAD, Henry, Hartley Court, Reading, England.

Born London, Aug. 4, 1861.

University of Cambridge, 1880-1884, A.B., 1884, M.D., 1892.

Brain, 1904-1920, Editor.

British Psychological Society. Fellow, Royal Society. Fellow, Royal Society of Medicine. LL.D., University of Edinburgh. Honorary M.D., University of Strasbourg.

On disturbances of sensation with especial reference to the pain of visceral disease. *Brain*, 1893, **16**, 1-133.

On disturbances of sensation, with especial reference to the pain of visceral disease. *Brain*, 1894, **17**, 339-348.

On disturbances of sensation with especial reference to the pain of visceral disease. *Brain*, 1896, **19**, 153-276.

Mental states associated with visceral disease in the sane. [Abs.] *J. Ment. Sci.*, 1896, **42**, 31-35.

Die Sensibilitätsstörungen der Haut bei Visceralerkrankungen. (Trans. by W. Seiffer.) Berlin: Hirschwald, 1898. Pp. xi+350.

The pathology of Herpes Zoster and its bearing on sensory localization. *Brain*, 1900, **23**, 553-523.

Certain mental changes that accompany visceral disease. *Brain*, 1901, **24**, 345-429.

With Ham, C. S. The processes that take place in a completely isolated sensory nerve. (*Proc. Physiol. Soc. London.*) *J. Physiol.*, 1903, **29**, vi.

With Rivers, W. H. R., & Sherren, J. The afferent nervous system from a new aspect. *Brain*, 1905, **28**, 99-115.

With Sherren, J. The consequences of injury to the peripheral nerves in man. *Brain*, 1905, **28**, 116-338.

Case of myoclonous. *Brain*, 1905, **28**, 362.

A case of Huntington's chorea. *Brain*, 1905, **28**, 362.

With Ham, C. E. The process of regeneration in an afferent nerve. (*Proc. Physiol. Soc. London.*) *J. Physiol.*, 1905, **32**, ix-xii.

With Thompson, T. The grouping of afferent impulses within the spinal cord. *Brain*, 1906, **29**, 537-541.

With Rivers, W. H. R. A human experiment in nerve division. *Brain*, 1908, **31**, 323-450.

Cerebral haemorrhage from luetic vessels. *Proc. Roy. Soc. Med. London*, 1909-10, **3** (*Neur. Sec.*), 30.

Thrombosis of cerebral arteries. *Proc. Roy. Soc. Med. London*, 1909-10, **3** (*Neur. Sec.*), 30.

Congenital lues causing optic atrophy and ultimately leading to dementia paralytica juvenilis. *Proc. Roy. Soc. Med. London*, 1909-10, **3** (*Neur. Sec.*), 33.

With Fearnside, E. G. A case of functional hysterical trophoedema. *Brit. J. Dermat.*, 1911, **23**, 150-153.

Case of syringomyelia with symptoms precipitated by trauma. *Proc. Roy. Soc. Med. London*, 1911, **4** (*Neur. Sec.*), 34-40.

With Holmes, G. Sensory disturbances from cerebral lesions. *Brain*, 1911-12, **34**, 102-254.

With Holmes, G. A case of lesion of the optic thalamus with autopsy. *Brain*, 1911-12, **34**, 255-271.

Case showing an abnormal condition of the nails of the hands associated with secondary carcinomatosis. *Proc. Roy. Soc. Med. London*, 1911-12, **5** (*Dermat. Sec.*), 102-104.

With Sequeira, J. H. Case of double cervi-

- cal ribs associated with vascular phenomena suggesting Raynaud's disease. *Proc. Roy. Soc. Med. London*, 1911-12, **5** (*Dermat. Sec.*), 110-113.
- Three brothers, illustrating an unusual form of family paralysis (familial sclerosis) with amyotrophy. *Proc. Roy. Soc. Med. London*, 1911-12, **5** (*Neur. Sec.*), 144-148.
- Double cervical ribs associated with vasomotor disturbance (Raynaud's phenomena) of left forearm and hand and of right hand, with slight wasting and weakness of muscles of left hand. *Brit. J. Dermat.*, 1912, **24**, 152-154. (Discussion, 155.)
- Six clinical lectures on the diagnostic value of sensory changes in disease of the nervous system. *Clin. J.*, 1912, **40**, 337, 358, 375, 396, 408; 1913, **42**, 23.
- With Holmes, G. Researches into sensory disturbances from cerebral lesions. *Lancet*, 1912, **182**, 1-4, 79-83, 144-153.
- Nystagmoid movements of palate and lids, lateral and rotatory nystagmus, cerebellar incoördination. *Proc. Roy. Soc. Med. London*, 1912-13, **6** (*Neur. Sec.*), 53.
- Athetosis of left hand with tremor of right hand. *Proc. Roy. Soc. Med. London*, 1912-13, **6** (*Neur. Sec.*), 81-84.
- With McIntosh, J., Fildes, P., & Fearnside, E. G. Parasyphilis of the nervous system. *Brain*, 1913, **36**, 1-30.
- With Fearnside, E. G. The clinical aspects of syphilis of the nervous system in the light of the Wassermann reaction and treatment with neosalvarsan. *Brain*, 1914, **37**, 1-140.
- Hughlings Jackson on aphasia and kindred affections of speech; together with a complete bibliography of Dr. Jackson's publications on speech and a reprint of some of the most important parts. *Brain*, 1915, **38**, 1-190.
- With Riddoch, G. Traitement des complications secondaires et tardives des blessures du cerveau par coups de feu. *Arch. de méd. et pharm. milit.*, 1918, **69**, 259-263.
- With Riddoch, G. The automatic bladder, excessive sweating and some other reflex conditions, in gross injuries of the spinal cord. *Brain*, 1918, **40**, 188-263.
- Sensation and the cerebral cortex. *Brain*, 1918, **41**, 57-253.
- Some principles of neurology. *Brain*, 1918, **41**, 344-354.
- Presidential address on some principles of neurology. *Lancet*, 1918, **195**, 656-660.
- Cases of wounds of the nervous system. *Proc. Roy. Soc. Med. London*, 1918, **12** (*Neur. Sec.*), 27-29.
- Some principles of neurology. *Proc. Roy. Soc. Med. London*, 1918-19, **12** (*Neur. Sec.*), 1-12.
- With others. Demonstration of cases illustrating the late effects of injuries of the nervous system at the Neurological Section of the Royal Society of Medicine. *Brain*, 1919, **42**, 349-368.
- Disease and diagnosis. *Brit. Med. J.*, 1919, **i**, 365-367.
- Biography of E. G. Fearnside, 1883-1919. *Brit. Med. J.*, 1919, **ii**, 61. Also in *Lancet*, 1919, **37**, 62.
- The sense of stability and balance in the air. (*Rep. Air Med. Investigation Com.*, No. 28.) London: H. M. Stationery Office, 1919. Pp. 45.
- Shell wound of head temporal region, sensory paresis of left hand and foot; mental and physical symptoms due to a hole in skull; effect of closure with osteoplastic graft. *Proc. Roy. Soc. Med. London*, 1919-20, **13** (*Neur. Sec.*), 29-31.
- Aphasia and kindred disorders of speech. *Brain*, 1920, **43**, 87-165.
- Observations on the elements of the psychoneuroses. *Brit. Med. J.*, 1920, **i**, 389-392.
- With others. Early symptoms and signs of nervous disease and their interpretation. *Brit. Med. J.*, 1920, **ii**, 691-697.
- With Riddoch, G. Sensory disturbance in the hand following injuries of the cerebral cortex. *Brit. Med. J.*, 1920, **ii**, 782.
- With Rivers, W. H. R., Holmes, G., Sherren, J., Thompson, T., & Riddoch, G. Studies in neurology. (2 vols.) London: Frowde & Hodder, 1920. Pp. 338; 537.
- New conceptions of psychology. *Nature*, 1920-21, **105**, 363.
- Aphasia; an historical review. *Proc. Roy. Soc. Med. London*, 1920-21, **14** (*Neur. Sec.*), 1-22. Also in *Brain*, 1921, **43**, 390-411. (Discussion, 412-450.)
- Disorders of symbolic thinking and expression. *Brit. J. Psychol.*, 1921, **11**, 179-193.
- Release of function in the nervous system. *Proc. Roy. Soc. London*, 1921, **92 B**, 184-208.
- Certain aspects of pain. *Brit. Med. J.*, 1922, **i**, 1-5.
- The diagnosis of hysteria. *Brit. Med. J.*, 1922, **i**, 827-829.
- Speech and cerebral localization. *Brain*, 1923, **46**, 355-528.
- The conception of nervous and mental energy: II. *Brit. J. Psychol.*, 1923, **14**, 126-147.
- La libération fonctionnelle dans le système nerveux. *J. de psychol.*, 1923, **20**, 501-532.
- Aphasia and kindred disorders of speech. (2 vols.) London: Cambridge Univ. Press, 1926. Pp. xvi+550; xxxiv+430.

HEATH, Archie Edward, 2, Devon Terrace, Swansea, Wales.

Born Chesterfield, Aug. 6, 1887.

University of Cambridge, 1907-1913, A.M.

University of Manchester, 1919-1920, Lecturer in Education.

University of Liverpool, 1920-1925, Senior Lecturer in Education.

University of Wales, University College of Swansea, 1925—, Professor of Phil-

osophy. *Monist*, English Editor. *Journal of Adult Education*, Joint Editor.

British Psychological Society. Mind Association. British Institute of Philosophical Studies. British Institute of Adult Education (Vice-Chairman). Aristotelian Society.

The scope of scientific method. *Proc. Arist. Soc.*, 1919, **19**, 179-207.

The relation between words and thought. *Cambridge Mag.*, 1920, **10**, 23-30.

Recent advances in education. *Sci. Prog.*, 1920, **14**, 583-587; **15**, 46-49; 1921, **16**, 42-44; 1922, **17**, 238-241; 1924, **18**, 401-406; 1925, **19**, 237-241.

Science and education. In *Science and civilization*. London: Oxford Univ. Press, 1923. Pp. 221-246.

The socializing influence of freedom. *New Ideals Quar.*, 1925, **1**, 19-26.

A philosophy of adult education. *Bull. World Asso. Adult Educ.*, 1926, **28**, 20-32.

Objectivity in science. *Proc. Arist. Soc.*, 1926, **26**, 211-224.

How we behave: an introduction to psychology. London: Longmans, Green, 1927. Pp. vi+90.

Materialism in the light of modern science. *Proc. Arist. Soc., Suppl.*, 1928, 130-142.

The notion of intelligibility in scientific thought. *Proc. 6th Int. Cong. Phil.*, 1928, 332-337.

The year's work in psychology. *Tutors' Bull.*, 1928, **23**, 16-17.

Books and adult education. *Amer. J. Adult Educ.*, 1929, **4**, 394-399.

A psychological approach to the problems of sexual hygiene. *Health & Empire*, 1929, **4**, 7-15; 1930, **4**, 328-335.

Thinking ahead: the place of reflection in civilization. *British Broadcasting Corp. Pamph.*, 1930, No. 63. Pp. 36.

Civilization as control. *Health & Empire*, 1930, **5**, 265-273.

Destruction versus construction in adult education. *J. Adult Educ.*, 1931, **5**, 143-149.

Some notes on methodology in the social sciences. *Proc. Arist. Soc.*, 1931, **31**, 263-284.

HICKS, George Dawes, 9, Cranmer Road, Cambridge, England.

Born Shrewsbury, Sept. 14, 1862.

University of Manchester, Owens College, 1885-1888, A.B., 1899, A.M., 1891, Litt.D., 1904. University of Oxford, Manchester College, 1888-1892. University of Leipzig, 1892-1896, Ph.D., 1896. University of Cambridge, Trinity College, 1904, A.M., 1910.

University of London, University College, 1905—, Professor of Philosophy. *Journal of Social Psychology*, 1930—, Associate Editor.

British Psychological Society. British Academy. Aristotelian Society (President, 1913-1914; Vice-President).

With Carr, G. D. The nature and range of

evolution. *Proc. Arist. Soc.*, 1894, **2**, 132-150.

Die Begriffe Phänomen und Noumenon in ihren Verhältniss zu einander bei Kant. (Dissertation.) Leipzig, 1897. S. 276.

Belief in external realities. *Proc. Arist. Soc.*, 1901, **1**, 200—.

A re-statement of some features in Kantian transcendentalism. *Proc. Arist. Soc.*, 1903, **3**, 123-165.

Prof. Adamson's philosophical lectures. *Mind*, 1904, **13**, 72-99.

Idealism and the problem of knowledge and existence. *Proc. Arist. Soc.*, 1905, **5**, 136-178.

Sense-presentations and thought. *Proc. Arist. Soc.*, 1906, **6**, 271-347.

With Rivers, W. H. R. The illusion of compared horizontal and vertical lines. *Brit. J. Psychol.*, 1908, **2**, 243-260.

The relation of subject and object from the point of view of psychological development. *Proc. Arist. Soc.*, 1908, **8**, 160-214.

Mr. G. E. Moore on the subject matter of psychology. *Proc. Arist. Soc.*, 1910, **10**, 232-238.

The nature of sense-data. *Mind*, 1912, **21**, 399-409.

The nature and development of attention. *Brit. J. Psychol.*, 1913, **6**, 1-25.

Are the intensity differences of sensation quantitative? *Brit. J. Psychol.*, 1913, **6**, 155-174.

The nature of willing. *Proc. Arist. Soc.*, 1913, **13**, 27-65.

Appearance and real existence. *Proc. Arist. Soc.*, 1914, **14**, 1-48.

The basis of critical realism. *Proc. Arist. Soc.*, 1916-17, **17**, 300-359.

With Moore, G. E., Johnson, W. E., Smith, J. A., & Ward, J. Symposium: are the materials of sense affections of the mind? *Proc. Arist. Soc.*, 1916-17, **17**, 418-458.

Wilhelm Wundt. *Nature*, 1920, **106**, 83-85.

Professor Ward's psychological principles. *Mind*, 1921, **30**, 1-24.

Obituary: Professor G. T. Ladd. *Nature*, 1921, **108**, 23-24.

The character of cognitive acts. *Proc. Arist. Soc.*, 1921, **21**, 151—.

On the nature of images. *Brit. J. Psychol.*, 1924, **15**, 121-148.

The nature of introspection. *Proc. Arist. Soc., Suppl.*, 1927, **7**, 55—.

HILDA, Sister Marie, Training College, Dowanhill, Glasgow, Scotland.

Born Bishop Auckland, Oct. 13, 1876.

University of London (External), A.B., 1910.

Training College, Dowanhill, Glasgow, 1905—, Lecturer in Psychology.

British Psychological Society (Member, Committee of Scottish Branch).

HOPKINS, Pryna, University of London,

University College, Department of Psychology, London, England.

Born Oakland, Calif., U. S. A., Mar. 5, 1885.

Yale University, Sheffield Scientific School, 1903-1906, Ph.B., 1906. Columbia University, Teachers College, 1908-1910, A.M., 1910. University of London, University College, 1925-1927, Ph.D., 1927.

University of London, University College, 1926—, Honorary Assistant in Psychology, 1926-1927; Honorary Assistant Lecturer in Psychology, 1927-1929; Honorary Lecturer in Psychology, 1929—.

British Psychological Society. Psychological Corporation, New York.

Fathers or sons? A study in social psychology. London: Kegan Paul, 1927. Pp. 268.

HUGHES, Arthur George, London County Council, Education Officers' Department, London, England.

Born Shrewsbury, July 30, 1890.

Borough Rond College, 1910-1912, Sc.B. (University of London), 1911. University of Leeds, 1920-1922, Ed.M., 1922. University of London, 1925-1928, Ph.D., 1928.

City of Leeds Training College, 1919—, Lecturer in Mathematics, 1919-1920; Lecturer in Education, 1920-1924. Borough Rond Training College, 1924-1928, Lecturer in Education. University of London, 1928-1929, Secretary, Training Colleges Delegacy. London County Council, 1929—, District Inspector of Schools.

British Psychological Society.

The play attitude in the work of teaching. *Forum Educ.*, 1923, 1, 63-67.

The play attitude in life. *Forum Educ.*, 1923, 1, 323-326.

The repetition compulsion. *Forum Educ.*, 1927, 5, 10-16.

An investigation into the drill value of number games. *Educ. Res.*, 1927, 6, 1-4.

With Davies, M. An investigation into the comparative intelligence and attainments of Jewish and non-Jewish school children. *Brit. J. Psychol.*, 1927, 18, 134-146.

Jews and Gentiles: their intellectual and temperamental differences. *Eug. Rev.*, 1928, 20, 89-94.

[Two Parents.] The scientific interests of a boy in pre-school years. *Forum Educ.*, 1928, 6, 17-37.

The psychology of mathematical ability. *Math. Gaz.*, 1928, 14, 205-215.

The so-called scientific interests of little children. *Educ. Res.*, 1928, 6, 1-4.

ISAACS, Susan Sutherland, 16c, Primrose Hill Road, London, N. W. 3, England. Born Bolton, May 24, 1885.

Victoria University of Manchester, 1908-1912, A.M., 1912, Sc.D., 1931. University of Cambridge, 1912-1913.

Darlington Training College, 1913-1914, Lecturer in Psychology and Mistress of Method in Infants' Schools. University of Manchester, 1914-1915, Lecturer in Logic and Extension Lecturer in Psychology and Child Study. University of London, 1916—, Lecturer in Psychology and Tutor for the W.E.A. Tutorial Classes under the Tutorial Classes Committee. London County Council Education Committee, 1920-1922, Lecturer in Psychology and Educational Method for Teachers in Continuation Schools. Malting House School, Cambridge, 1924-1927, Principal. *British Journal of Psychology*, 1921—, Assistant Editor. *British Journal of Educational Psychology*, 1931—, Associate Editor.

British Psychological Society (Hon. Joint Secretary of Education Section, 1919-1921; Hon. Secretary of Committee for Research in Education, 1921-1927; Chairman of Education Section, 1928-1931). British Psycho-analytical Society. Royal Anthropological Institute.

Authority and freedom. *Parents' Rev.*, 1916, 17, 7-20.

Analysis of the spelling process. *J. Exper. Ped.*, 1918, 4, 239-254.

The present attitude of employees to industrial psychology. *Brit. J. Psychol.*, 1920, 10, 210-227.

An introduction to psychology. London: Methuen, 1921. Pp. xii+152. (4th ed., rev., 1928. Pp. vii+160.)

Conflict and dream. *Highway*, 1923, May, 119-121.

A note on sex differences. *Brit. J. Med. Psychol.*, 1923, 3, 288-308.

The function of the school for the young child. *Forum Educ.*, 1927, 5, 116-133.

Penis-faeces-child. *Int. J. Psycho-Anal.*, 1927, 8, 74-76.

The mental hygiene of the pre-school child. *Brit. J. Med. Psychol.*, 1928, 8, 186-193.

The biological interests of young children. *Forum Educ.*, 1929, 7, 193-210; 1930, 8, 1-13.

Privation and guilt. *Int. J. Psycho-Anal.*, 1929, 10, 335-348.

The child's conception of the world. *Mind*, 1929, 38, 506-513.

Some reflections upon corporal punishment. *New Era*, 1929, 172-174.

The infant's mind in the first year of life. *Nursery World*, 1929, 8, 536, 569, 600, 632, 664.

The nursery years. London: Routledge, 1929. Pp. iv+76.

The psychologist in child welfare. *Mother & Child*, 1930, 1, 243-246.

What the nursery school can do for young children. *Rep. 18th Ann. Conf. Educ. Asso.*, London, 1930, 273-282.

Intellectual growth in young children. London: Routledge, 1930. Pp. xi+370.

- Love and hate. *Highway*, 1931, **23**, 19-21.
- Contribution à la psychologie sociale des jeunes enfants. *J. de psychol.*, 1931, **18**, 372-387.
- Children's games and toys. *Maternity & Child Welf.*, 1931, **15**, 139-141.
- The humane education of young children. *Rep. 19th Ann. Conf. Educ. Asso.*, 1931, 87-91.
- The experimental construction of an environment optimal for mental growth. In *A handbook of child psychology*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1931. Pp. 128-157.
- With Bennett, V. M. Health and education in the nursery. London: Routledge, 1931. Pp. xiv+308.
- Some notes on the incidence of neurotic difficulties in young children: I. *Brit. J. Educ. Psychol.*, 1932, **2**, 71-91.
- The children we teach: seven to eleven years. London: Univ. London Press, 1932. Pp. 176.
- Individual histories. London: Routledge (In press.)
- Social development in young children. London: Routledge. (In press.)

JAMES, Harold Ernest Oswald, Victoria University, Department of Psychology, Manchester, Lancashire, England.

Born West Houghton, Oct. 1, 1896.
Victoria University, 1914-1915, A.B., 1919.
University of Manchester, 1917-1926, Sc.B., 1923, Sc.M., 1925.
Victoria University, 1926—, Lecturer.
British Psychological Society.

- With Thouless, R. H. A note on the effect of polarisation in the psycho-galvanic experiments. *Brit. J. Psychol.*, 1926, **17**, 43-53.
- Regularity and rhythmicalness. *Brit. J. Psychol.*, 1926, **17**, 1-10. Also in *Rep. Brit. Asso. Adv. Sci.*, 1925, **69**, 356.
- The transfer of training. *Brit. J. Psychol.*, 1930, **20**, 322-332.
- The problem of interference. *Brit. J. Psychol.*, 1931, **22**, 31-42.

JEFFREYS, Harold, University of Cambridge, St. John's College, Cambridge, England.

Born 1891.
University of Cambridge, A.M. University of Durham, Sc.D.

University of Cambridge, St. John's College, 1914—, Fellow. University of Cambridge, 1924—, University Lecturer in Mathematics, 1924-1931; Reader in Geophysics, 1931—.

Fellow, Royal Society. Fellow, Royal Astronomical Society. Fellow, Royal Meteorological Society. London Mathematical Society. Cambridge Philosophical Society.

British Psychological Society. Buchan Prize of the Royal Meteorological Society, 1929.

Ibsen's 'Peer Gynt': a psychoanalytic study. *Psychoanal. Rev.*, 1924, **11**, 361-402.

The earth, its origin, history and physical constitution. London: Cambridge Univ. Press, 1924. Pp. 290. (2nd ed., 1929. Pp. 346.)

The future of the earth. (*Psyche Miniatures*.) London: Kegan Paul; New York: Norton, 1929. Pp. 72.

Scientific inference. London: Cambridge Univ. Press, 1931.

JONES, Ernest, 81, Harley Street, London, W.1, England.

Born Gower, Wales, Jan. 1, 1879.
University of London, University College, 1898-1902, M.B., 1901, S.B., 1902, M.D., 1904.
University of Cambridge, D.P.H., 1905.

University of Toronto, 1909-1912, Professor of Psychiatry. Institute of Psycho-Analysis, 1925—, President. London Clinic of Psycho-Analysis, 1926—, Director.

British Psychological Society (Chairman, Medical Section). Fellow, Royal Society of Medicine. Fellow, Royal Anthropological Institute. Folklore Society. British Psycho-analytical Society (President, 1913—). International Psycho-analytical Association (President, 1919-1924; Vice-President, 1924—). Honorary Member, American Psychopathological Association. Honorary Member, American Psychoanalytical Association. Honorary Member, French Psycho-analytical Society. Honorary Member, German Psycho-analytical Society. Honorary Member, Hungarian Psycho-analytical Society.

Rotation of the tongue in tumor cerebri. *Lancet*, 1901, **79**, 848-849.

Calcification of the pericardium. *Trans. Path. Soc. London*, 1901, **52**, 181-193.

Treatment of tracheotomy wounds in diphtheria. *Brit. J. Child. Dis.*, 1904, **1**, 153-158.

The nomenclature of tubercle. *Brit. J. Child. Dis.*, 1904, **1**, 269-270.

The teaching of elementary hygiene in London. *Brit. J. Child. Dis.*, 1904, **1**, 312-316.

Infant murderers. *Brit. J. Child. Dis.*, 1904, **1**, 510-513.

A point in the technique of Widal's reaction. *Clin. J.*, 1904, **24**, 192.

The enumeration of leucocytes. *Lancet*, 1904, **82**, 1790-1793.

Acute anterior poliomyelitis. *Antiseptic*, 1905, **2**, 454-458.

The onset of hemiplegia in vascular lesions. *Brain*, 1905, **28**, 527-555.

Multiple bilateral contractures simulating pseudo-hypertrophic muscular paralysis. (An aberrant form of the Nageotte-Wilbouchewitch syndrome.) *Brain*, 1905, **28**, 585-586.

- Ape-like movements in extreme microcephaly. *Brit. J. Child. Dis.*, 1905, **2**, 214-215.
- The early recognition of pulmonary tuberculosis. *Antiseptic*, 1906, **3**, 189-196.
- Parenchymatous goitre in a girl aged six. *Brit. J. Child. Dis.*, 1906, **3**, 120. Also in *Rep. Soc. Stud. Dis. Child.*, 1906, **6**, 192.
- The development of the articulatory capacity for consonantal sounds in school children. *Int. Arch. f. Schulhygiene*, 1907, **4**, 186-201.
- Peripheral facial paralysis with instantaneous onset. *Brain*, 1907, **30**, 146.
- The precise diagnostic value of allochiria. *Brain*, 1907, **30**, 490-523.
- Alcoholic cirrhosis of the liver in children. *Brit. J. Child. Dis.*, 1907, **4**, 1-14, 440-443.
- The occurrence of goitre in parent and child. *Brit. J. Child. Dis.*, 1907, **4**, 101-103.
- The mechanism of a severe briquet attack contrasted with that of psychasthenic fits. *J. Abn. Psychol.*, 1907, **2**, 218-227.
- Case of isolated paresis of right serratus magnus. *Proc. Roy. Soc. Med.*, 1907, **1** (*Neur. Sec.*), 9.
- Histological report on a case of syphilitic cortical sclerosis. *Rep. Soc. Stud. Dis. Child.*, 1907, **8**, 168-170. Also in *Brit. J. Child. Dis.*, 1907, **5**, 166-168.
- La vraie aphasie tactile. *Rev. neur.*, 1907, **15**, 3-7.
- Eight cases of hereditary spastic paraplegia. *Rev. Neur. & Psychiat.*, 1907, **5**, 98-106.
- A simplified technique for accurate cell enumeration in lumbar puncture. *Rev. Neur. & Psychiat.*, 1907, **5**, 539-550.
- The clinical significance of allochiria. *Trans. 1st Int. Cong. Psychiat., Neur., & Psychol.*, 1907, 408-414. Also in *Lancet*, 1907, **85**, 830-832.
- The symptoms and diagnosis of juvenile tabes. *Brit. J. Child. Dis.*, 1908, **5**, 131-140.
- The variation of the articulatory capacity for different consonantal sounds in school children. *Int. Arch. f. Schulhygiene*, 1908, **5**, 137-157.
- Rationalisation in everyday life. *J. Abn. Psychol.*, 1908, **3**, 161-169.* ** ***
- The significance of phrictopathic sensation. *J. Nerv. & Ment. Dis.*, 1908, **35**, 427-437.
- Le côté affecté par l'hémiplégie hystérique. *Rev. neur.*, 1908, **16**, 193-196.
- Case of primary spastic paraplegia illustrating the nature of Schäfer's reflex. *Proc. Roy. Soc. Med.*, 1908, **1** (*Neur. Sec.*), 59-60.
- The pathology of general paralysis. *Alienist & Neurologist*, 1909, **30**, 577-588. Also in *Dominion Med. Mo.*, 1909, **33**, 127-136.
- A review of our present knowledge concerning the sero-diagnosis of general paralysis. *Amer. J. Insan.*, 1909, **65**, 653-688.
- Psycho-analytic notes on a case of hypomania. *Amer. J. Insan.*, 1909, **66**, 203-218.
- The differential diagnosis of cerebellar tumors. *Boston Med. & Surg. J.*, 1909, **161**, 281-284. Also in *Canadian J. Med. & Surg.*, 1910, **27**, 341-349.
- The differences between the sexes in the development of speech. *Brit. J. Child. Dis.*, 1909, **6**, 413-415.
- With Ross, G. W. On the use of certain new chemical tests in the diagnosis of general paralysis and tabes. *Brit. Med. J.*, 1929, **ii**, 1111-1113.
- The cerebro-spinal fluid in relation to the diagnosis of metasyphilis of the nervous system. *Bull. Ontario Hosp. Insane*, 1909, **2**, 15-39.
- With Heggie, W. C. A case of glioma of the optic thalamus. *Dominion Med. Mo.*, 1909, **33**, 95-98.
- Psycho-analysis in psycho-therapy. *J. Abn. Psychol.*, 1909, **4**, 140-150. Also in *Montreal Med. J.*, 1909, **38**, 495.* ** ***
- Remarks on a case of complete auto-psychic amnesia. *J. Abn. Psychol.*, 1909, **4**, 218-235.* ** ***
- The dyschiric syndrome. *J. Abn. Psychol.*, 1909, **4**, 311-327.
- The psycho-analytic method of treatment. *J. Nerv. & Ment. Dis.*, 1909, **37**, 285-295.* ** ***
- Modern progress in our knowledge of the pathology of general paralysis. *Lancet*, 1909, **87**, 209-212.
- An attempt to define the terms used in connection with right-handedness. *Psychol. Bull.*, 1909, **6**, 130.
- The proteid content of the cerebro-spinal fluid in general paralysis. *Rev. Neur. & Psychiat.*, 1909, **7**, 379-391.
- The pathology of dyschiria. *Rev. Neur. & Psychiat.*, 1909, **7**, 499-523, 559-588.
- Psycho-analysis in psycho-therapy. In *Psychotherapeutics*, ed. by M. Prince. Boston: Badger, 1909. Pp. 107-118.
- On the nightmare: A. Pathological. *Amer. J. Insan.*, 1910, **66**, 3, 383-417.
- Simulated foolishness in hysteria. *Amer. J. Insan.*, 1910, **67**, 279-286.* ** ***
- The Oedipus complex as an explanation of Hamlet's mystery: a study in motive. *Amer. J. Psychol.*, 1910, **21**, 72-113.†
- The differential diagnosis of paraplegia. *Canadian Practitioner & Rev.*, 1910, **35**, 1-10.
- Some questions of general ethics arising in relation to psychotherapy. *Dominion Med. Mo.*, 1910, **35**, 17-22.
- The relation between organic and functional

A symbol indicates the inclusion of an article in a volume whose title is preceded by the same symbol.

- nervous diseases. *Dominion Med. Mo.*, 1910, **35**, 202-207.*
- A modern conception of the psychoneuroses. *Interstate Med. J.*, 1910, **17**, 567-575. Also in *Canada Lancet*, 1910, **43**, 908-917.* **
- ***
- The action of suggestion in psychotherapy. *J. Abn. Psychol.*, 1910-1911, **5**, 217-254.* **
- ***
- Psycho-analysis and education. *J. Educ. Psychol.*, 1910, **1**, 497-520. Also in *School Hygiene*, 1911, **2**, 94-99, 130-139.* **
- Die Pathologie der Dyschirie. *J. f. Psychol. u. Neur.*, 1910, **15**, 145-183.
- The mental characteristics of chronic epilepsy. *Med. Med. J.*, 1910, **53**, 223-229.**
- Freud's psychology. *Psychol. Bull.*, 1910, **7**, 109-126.* ** ***
- The question of the side affected in hemiplegia and in arterial lesions of the brain. *Quar. J. Clin. Med.*, 1910, **3**, 233-250.
- Freud's theory of dreams. *Rev. Neur. & Psychiat.*, 1910, **8**, 135-143. Also in *Amer. J. Psychol.*, 1910, **21**, 283-308. Also in *Psychol. Bull.*, 1910, **7**, 45-46.* ** ***
- The practical value of the word-association method in the treatment of the psychoneuroses. *Rev. Neur. & Psychiat.*, 1910, **8**, 641-672.* ** ***
- Remarks on Dr. Morton Prince's article: "The mechanism and interpretation of dreams." *J. Abn. Psychol.*, 1911, **5**, 328-336.
- Some instances of the influence of dreams on waking life. *J. Abn. Psychol.*, 1911, **6**, 11-18.* ** ***
- The pathology of morbid anxiety. *J. Abn. Psychol.*, 1911, **6**, 81-106.* ** ***
- The relationship between dreams and psycho-neurotic symptoms. *Amer. J. Insan.*, 1911, **68**, 57-80.* ** ***
- Reflections on some criticisms of the psycho-analytic method of treatment. *Amer. J. Med. Sci.*, 1911, **142**, 47-57.* ** ***
- The psychopathology of every-day life. *Amer. J. Psychol.*, 1911, **22**, 477-527.* **
- ***
- Review of the recent English and American literature on clinical psychology and psychopathology. *Arch. Neur. & Psychiat.*, 1911, **5**, 120-147.
- The relation of nasal obstruction to articulatory capacity. *Brit. J. Child. Dis.*, 1911, **8**, 241-249.
- The therapeutic effect of suggestion. *Canadian J. Med. & Surg.*, 1911, **29**, 78-87. Also in *J. f. Psychol. u. Neur.*, 1911, **17**, 427-431.* ** ***
- The deviation of the tongue in hemiplegia. *J. Nerv. & Ment. Dis.*, 1911, **38**, 577-587.
- Syphilis of the nervous system. *Interstate Med. J.*, 1911, **18**, 39-47.
- Beitrag zur Symbolik im Alltag. *Zentbl. f. Psychoanal.*, 1911, **1**, 96-98.
- Unbewusste Wahl wissenschaftlicher Untersuchungen. *Zentbl. f. Psychoanal.*, 1911, **1**, 166-167.
- Ein Beispiel von literarischer Bewertung des Versprechens. *Zentbl. f. Psychoanal.*, 1911, **1**, 496-497.
- Das Problem des "Gemeinsamen Sterbens," namentlich mit Bezug auf den Selbstmord Heinrich von Kleists. *Zentbl. f. Psychoanal.*, 1911, **1**, 563-567.†
- Darwin über das Vergessen. *Zentbl. f. Psychoanal.*, 1911, **1**, 614.
- Analyse eines Falles von Namenvergessen. *Zentbl. f. Psychoanal.*, 1911, **2**, 84-86.
- Ein klares Beispiel sekundärer Bearbeitung. *Zentbl. f. Psychoanal.*, 1911, **2**, 135.
- Das Problem des Hamlet und der Oedipus-Komplex. (Trans. by P. Tausig.) (*Schrift. z. angew. Seelenk.*, No. 10.) Leipzig & Wien: Deuticke, 1911. Pp. 65.†
- Die Bedeutung des Salzes in Sitte und Brauch der Völker. *Imago*, 1912, **1**, 361-385, 454-488.†
- Einige Fälle von Zwangsneurose. *Jahrb. f. psychoanal. Forsch.*, 1912, **4**, 563-606; 1913, **5**, 55-116.* ** ***
- A forgotten dream. Note on the Oedipus saving phantasy. *J. Abn. Psychol.*, 1912, **7**, 5-16.* ** ***
- The value of sublimating processes for education and re-education. *J. Educ. Psychol.*, 1912, **3**, 241-256.* ** ***
- Die Beziehung zwischen Angstneurose und Angsthysterie. *J. f. Psychol. u. Neur.*, 1912, **20**, 214. Also in *Int. Zsch. f. Psychoanal.*, 1912, **1**, 11-17.* ** ***
- The therapeutic action of psycho-analysis. *Rev. Neur. & Psychiat.*, 1912, **10**, 53-64.* ** ***
- Unbewusste Zahlenbehandlungen. *Zentbl. f. Psychoanal.*, 1912, **2**, 241-244.**
- Ein ungewöhnlicher Fall von "gemeinsamen Sterben." *Zentbl. f. Psychoanal.*, 1912, **2**, 455-459.†
- George Meredith über Träume. *Zentbl. f. Psychoanal.*, 1912, **3**, 54.
- Ein rationalisiertes Vergessen. *Zentbl. f. Psychoanal.*, 1912, **3**, 54.
- Strindberg über Geburt und Tod. *Zentbl. f. Psychoanal.*, 1912, **3**, 55.
- Der Alptraum in seiner Beziehung zu gewissen Formen des mittelalterlichen Aberglaubens. (*Schrift. z. angew. Seelenk.*, No. 14.) Leipzig & Wien: Deuticke, 1912. Pp. 149.
- The inter-relation of the biogenetic psychoses. *Amer. J. Insan.*, 1913, **69**, 1027-1032.**

A symbol indicates the inclusion of an article in a volume whose title is preceded by the same symbol.

- Die Bedeutung des Grossvaters für das Schicksal des Einzelnen. *Int. Zsch. f. Psychoanal.*, 1913, 1, 219-223.** ***
- Der Gottmensch-Komplex: Der Glaube, Gott zu sein, und die daraus folgenden Charaktermerkmale. *Int. Zsch. f. Psychoanal.*, 1913, 1, 313-329.
- Übersetzungsvorschläge der gebräuchlichsten psychoanalytischen Termini. *Int. Zsch. f. Psychoanal.*, 1913, 1, 415.
- Hass und Analerotik in der Zwangsneurose. *Int. Zsch. f. Psychoanal.*, 1913, 1, 425-430.** ***
- Generations-Umkehrungsphantasie. *Int. Zsch. f. Psychoanal.*, 1913, 1, 562-563.** ***
- Die Bedeutung der frühesten Eindrücke für die Erzeugung von Vorliebe und Abneigung. *Int. Zsch. f. Psychoanal.*, 1913, 1, 563-564.
- The relation between the anxiety neurosis and anxiety-hysteria. *J. Abn. Psychol.*, 1913, 8, 1-9.
- A simple phobia. *J. Abn. Psychol.*, 1913, 8, 101-108.** ***
- The case of Louis Bonaparte, King of Holland. *J. Abn. Psychol.*, 1913, 8, 289-330.†
- *Papers on psycho-analysis. (1st ed.) London: Baillière; New York: Wood, 1913. Pp. xii+432. (Contains in revised form all articles followed by*.)
- Treatment of the neuroses. In Vol. 1 of *Modern treatment of nervous and mental diseases*, ed. by S. E. Jelliffe and W. A. White. Philadelphia: Lea & Febiger, 1913. Pp. 331-416.
- Die Stellungnahme des psychoanalytischen Arztes zu den aktuellen Konflikten. *Imago*, 1914, 2, 6-10.** ***
- Andrea del Sartos Kunst und der Einfluss seiner Gattin. *Imago*, 1914, 2, 468-480.†
- Traume in der Psychoanalyse. *Int. Zsch. f. Psychoanal.*, 1914, 2, 274-275.
- Suggestion und Übertragung. *Int. Zsch. f. Psychoanal.*, 1914, 2, 275.
- Frau und Zimmer. *Int. Zsch. f. Psychoanal.*, 1914, 2, 380.
- Zahnziehen und Geburt. *Int. Zsch. f. Psychoanal.*, 1914, 2, 380-381.
- Haarschneiden und Geiz. *Int. Zsch. f. Psychoanal.*, 1914, 2, 383.
- Die Empfängnis der Jungfrau Maria durch das Ohr: Ein Beitrag zu der Beziehung zwischen Kunst und Religion. *Jahrb. f. psychoanal. Forsch.*, 1914, 6, 135-206.†
- Die Technik der psychoanalytischen Therapie. *Jahrb. f. psychoanal. Forsch.*, 1914, 6, 329-342.
- The significance of the unconscious in psychopathology. *Rev. Neur. & Psychiat.*, 1914, 12, 474-481.** ***
- The theory of repression in its relation to memory. *Brit. J. Psychol.*, 1915, 8, 33-47.** ***
- Urethralerotik und Ehregeiz. *Int. Zsch. f. Psychoanal.*, 1915, 3, 156-157.
- Professor Janet on psycho-analysis: a rejoinder. *J. Abn. Psychol.*, 1915, 9, 400-410.**
- War and sublimation. *Rep. Brit. Asso. Adv. Sci.*, 1915, 85 (*Psychol. Sec.*), 699. Also in *Int. Rev.*, 1915, 1, 453-461.
- War and individual psychology. *Soc. Rev.*, 1915, 8, 167-180.†
- The unconscious mental life of the child. *Child-Stud.*, 1916, 9, 37-41, 49-55.** ***
- [Trans.] Contributions to psycho-analysis, by S. Ferenczi. Boston: Badger, 1916. Pp. 288.
- Professor Janet über Psychoanalyse. Eine Erwiderung. *Int. Zsch. f. Psychoanal.*, 1916-17, 4, 34-43.
- The theory of symbolism. *Brit. J. Psychol.*, 1918, 9, 181-229.** ***
- Why is the "unconscious" unconscious? *Brit. J. Psychol.*, 1918, 9, 247-256.
- Anal-erotic character traits. *J. Abn. Psychol.*, 1918, 13, 261-284.** ***
- War shock and Freud's theory of the neuroses. *Proc. Roy. Soc. Med.*, 1918, 11 (*Psychiat. Sec.*), 21-36.** ***
- The child's unconscious. Chap. 36 in *Papers on psycho-analysis*. (2nd ed.) London: Baillière; New York: Wood, 1918. Pp. 715.**
- Psychosexual impotence and anaesthesia. In *Papers on psycho-analysis*. (2nd & 3rd eds.) London: Baillière; New York: Wood, 1918, 1923. Pp. 715; x+731.** ***
- Some practical aspects of the psycho-analytic treatment. Chap. 16 in *Papers on psycho-analysis*. (2nd & 3rd eds.) London: Baillière; New York: Wood, 1918, 1923. Pp. 715; x+731.** ***
- **Papers on psycho-analysis. (2nd ed.) London: Baillière; New York: Wood, 1918. Pp. 715. (Contains in revised form all articles followed by**.)
- Über analerotische Charakterzüge. *Int. Zsch. f. Psychoanal.*, 1919, 5, 67-92.
- J. J. Putnam. Obituary. *Int. Zsch. f. Psychoanal.*, 1919, 5, 233-243. Also in *Int. J. Psycho-Anal.*, 1920, 1, 6-16.
- Die Theorie der Symbolik. *Int. Zsch. f. Psychoanal.*, 1919, 5, 244-273; 1922, 8, 259-289.
- Recent advances in psycho-analysis. *Brit. J. Med. Psychol.*, 1920, 1, 49-71. Also in *Int. J. Psycho-Anal.*, 1920, 1, 161-185.**
- Editorial introduction. *Int. J. Psycho-Anal.*, 1920, 1, 3-5.
- The symbolism of being run over. *Int. J. Psychol-Anal.*, 1920, 1, 203.
- A linguistic factor in English characterology. *Int. J. Psycho-Anal.*, 1920, 1, 256-261.†

A symbol indicates the inclusion of an article in a volume whose title is preceded by the same symbol.

- A substitute memory. *Int. J. Psycho-Anal.*, 1920, 1, 273-274.
- Treatment of the neuroses. London: Baillière, 1920. Pp. vi+233.
- Persons in dreams disguised as themselves. *Int. J. Psycho-Anal.*, 1921, 2, 420-423.***
- [Ed.] Putnam's addresses on psycho-analysis. (*Int. Psycho-Anal. Lib.*, No. 1.) London: Hogarth, 1921. Pp. 470.
- [Ed.] Psycho-analysis and the war neuroses. (*Int. Psycho-Anal. Lib.*, No. 2.) London: Hogarth, 1921. Pp. 59.
- Some problems of adolescence. *Brit. J. Psychol.*, 1922, 13, 31-47.***
- Notes on Karl Abraham's "The female castration complex." *Int. J. Psychol.-Anal.*, 1922, 3, 327-328.
- Father-saving dream. *Int. J. Psycho-Anal.*, 1922, 3, 507.
- The Island of Ireland: a psycho-analytical contribution to political psychology. *Int. J. Psycho-Anal.*, 1922, 3, 508.†
- Bemerkungen zu Dr. Abraham's "Äusserungsformen des weiblichen Kastrationkomplexes." *Int. Zsch. f. Psychoanal.*, 1922, 8, 329-330.
- Dream analysis. In *Encyclopaedia of education*. London: Pitman, 1922. Pp. 493-494.
- Psychotherapy. In *Encyclopaedia of education*. London: Pitman, 1922. Pp. 1371-1372.
- Nuo studio psicoanalitico sullo Spirito Santo. *Arch. gen. di neur., psichiat. e. psicoanal.*, 1923, 3, 117-126.
- Eine psychoanalytischer Studie über den heiligen Geist. *Imago*, 1923, 9, 58-72.
- Einige Probleme des jugendlichen Alters. *Imago*, 1923, 9, 145-168.
- Anxiety and birth. *Int. J. Psycho-Anal.*, 1923, 4, 120.
- The nature of auto-suggestion. *Int. J. Psycho-Anal.*, 1923, 4, 293-312.***
- A psycho-analytic study of the Holy Ghost. *Int. J. Psycho-Anal.*, 1923, 4, 376-377.†
- Angstaffekt und Geburtsakt. *Int. Zsch. f. Psychoanal.*, 1923, 9, 79.
- Cold, disease and birth. *Int. Zsch. f. Psychoanal.*, 1923, 9, 260-265.***
- ***Papers on psycho-analysis. (3rd ed.) London: Baillière; New York: Wood, 1923. Pp. x+731. (Contains in revised form all articles followed by***)
- †Essays on applied psycho-analysis. (*Int. Psycho-Anal. Lib.*, No. 5.) London: Hogarth, 1923. Pp. 454. (Contains in revised form all articles followed by†.)
- Classification of the instincts. *Brit. J. Psychol.*, 1924, 14, 256-261.
- Psychoanalyse und Anthropologie. *Imago*, 1924, 10, 133-158.
- The relation of technique to theory. *Int. J. Psycho-Anal.*, 1924, 6, 1-4.
- [Ed., with others.] Glossary. *Int. J. Psycho-Anal., Suppl.*, 1924, No. 1, 1-16.
- Theorie und Praxis in der Psychoanalyse. *Int. Zsch. f. Psychoanal.*, 1924, 11, 145-149.
- Psycho-analysis and anthropology. *J. Roy. Anthropol. Instit.*, 1924, 54, 47-66.
- The relationship of psycho-analysis to sociology. In *Sociol aspects of psycho-analysis*. London: Williams & Norgate, 1924. Pp. 240.
- [Ed.] Social aspects of psycho-analysis. London: Williams & Norgate, 1924. Pp. 240.
- Mother-right and the sexual ignorance of savages. *Int. J. Psycho-Anal.*, 1925, 6, 109-130.
- Abnormal psychology and social psychology. In *Problems of personality (studies in honour of Morton Prince)*. London: Kegan Paul; New York: Harcourt, Brace, 1925. Pp. 15-25.
- Traité théorique et pratique de psychanalyse. (Trans. by S. Jankélévitch.) Paris: Payot, 1925. Pp. 896.
- Discussion of Dr. Bernard Hart's paper, "The conception of dissociation." *Brit. J. Med. Psychol.*, 1926, 6, 257-259.
- Karl Abraham. Obituary and bibliography. *Int. J. Psycho-Anal.*, 1926, 7, 155-189. Also in *Int. Zsch. f. Psychoanal.*, 1926, 12, 155-191.
- A peculiar dream. *Int. J. Psycho-Anal.*, 1926, 7, 289.
- Deprivation of the senses as a castration symbol. *Int. J. Psycho-Anal.*, 1926, 7, 236-237.
- The origin and structure of the super-ego. *Int. J. Psychol.-Anal.*, 1926, 7, 303-311.
- Der Ursprung und Aufbau des Über-Ichs. *Int. Zsch. f. Psychoanal.*, 1926, 12, 253-262.
- Snake symbolism in dreams. A rejoinder. *Psyche*, 1926, 6, 87-89.
- The psychology of religion. *Trans. 10th Int. Cong. Psychol.*, Gröningen, 1926, 99-105. Also in *Brit. J. Med. Psychol.*, 1926, 6, 264-269.
- Das Mutterrecht und die sexuelle Unwissenheit der Wilden. *Imago*, 1927, 13, 199-222.
- James Glover. Obituary and bibliography. *Int. J. Psycho-Anal.*, 1927, 8, 1-9. Also in *Int. Zsch. f. Psychoanal.*, 1927, 13, 234-241.
- The mantle symbol. *Int. J. Psycho-Anal.*, 1927, 8, 63-65.
- Lay analysis. *Int. J. Psycho-Anal.*, 1927, 8, 174-198.
- With Klein, M., Riviere, J., Searl, M. N., Sharpe, E. F., & Glover, E. Symposium on child analysis. *Int. J. Psycho-Anal.*, 1927, 8, 339-370.

A symbol indicates the inclusion of an article in a volume whose title is preceded by the same symbol.

- Child analysis. *Int. J. Psycho-Anal.*, 1927, 8, 387-391.
- The early development of female sexuality. *Int. J. Psycho-Anal.*, 1927, 8, 459-472. Also in *Psychoanal. Rev.*, 1928, 15, 85-107.
- Der Mantel als Symbol. *Int. Zsch. f. Psychoanal.*, 1927, 13, 77-79.
- Diskussion der "Laienanalyse." *Int. Zsch. f. Psychoanal.*, 1927, 13, 171-192.
- La conception du surmoi. *Rev. fr. de psychoanal.*, 1927, 1, 324-336.
- Die erste Entwicklung der weiblichen Sexualität. *Int. Zsch. f. Psychoanal.*, 1928, 14, 11-25.
- The development of the concept of the super-ego. *J. Abn. Psychol.*, 1928, 23, 276-285.
- Psycho-analysis and the artist. *Psyche*, 1928, 8, 73-88.
- Zur Psychoanalyse der christlichen Religion. (*Imago-Bücher*, 12.) Wien: Int. psychoanal. Verlag, 1928. Pp. 129.
- Psychoanalyse und Religion. In *Das psychoanalytische Volksbuch*, ed. by P. Federn & H. Meng. Stuttgart: Hypokrates-Verlag, 1928. Pp. 263-276.
- Psycho-analysis. (*Benn's Sixpenny Lib.*, No. 153.) London: Benn, 1928. Pp. 80.
- The psychopathology of anxiety. *Brit. J. Med. Psychol.*, 1929, 9, 17-25.
- Fear, guilt and hate. *Int. J. Psycho-Anal.*, 1929, 10, 383-397.
- Die Insel Irland. Ein psychoanalytischer Beitrag zur politischen Psychologie. *Psychoanal. Bewegung.*, 1929, 1, 103-114.
- Jealousy. *Psyche*, 1930, No. 41, 41-45.
- La jalousie. *Rev. fr. de psychoanal.*, 1929, 3, 228-242.
- Le développement primaire de la sexualité chez la femme. *Rev. fr. de psychoanal.*, 1929, 3, 92-109.
- Psycho-analysis and folk-lore. *Trans. Folk-lore Cong.*, 1929, 220-237.
- The inferiority complex of the Welsh. *Welsh Outlook*, 1929, 16, 76-77.
- Abnormal psychology. In Vol. I of *Encyclopaedia Britannica*. (14th ed.) London & New York: Encyclopaedia Britannica, 1929. Pp. 50-56.
- Sigmund Freud. Biography. In Vol. 9 of *Encyclopaedia Britannica*. (14th ed.) London & New York: Encyclopaedia Britannica, 1929. Pp. 836-837.
- An over-determined remark. *Int. J. Psycho-Anal.*, 1930, 11, 344.
- Angst, Schuldgefühl und Hass. *Int. Zsch. f. Psychoanal.*, 1930, 16, 5-20.
- The anxiety character. *Med. Rev. Revs.*, 1930, 36, 177-185.
- Psycho-analysis and biology. *Proc. 2nd Int. Cong. Sex Res.*, 1930. Pp. 601-623.
- Psycho-analysis and psychiatry. *Psychiat. Quar.*, 1930, 4, 81-94. Also in *Ment. Hygiene*, 1930, 14, 384-398.
- Die Eifersucht. *Psychoanal. Bewegung*, 1930, 2, 154-167.
- Psycho-analysis. New York: Cape & Smith, 1930. Pp. 242.
- The problem of Paul Morphy. A contribution to the psycho-analysis of chess. *Int. J. Psycho-Anal.*, 1931, 12, 1-23.
- On the nightmare. (*Int. Psycho-Anal. Lib.*, No. 20). London: Hogarth, 1931. Pp. 374.
- KENNEDY-FRASER, David**, Jordanhill Training College, Glasgow, Scotland. Born Edinburgh, Feb. 10, 1888. University of Edinburgh, 1904-1909, A.M., Sc.B. Universities of Leipzig and Hamburg, 1909-1912, Carnegie Scholar. Cornell University, 1912-1913, Carnegie Fellow. Cornell University, 1914-1916, Assistant Professor of Education. University of Edinburgh, 1919-1923, Lecturer in Education. Glasgow Training College, 1923—, Lecturer in charge of course in Mental Deficiency and Psychologist to the Glasgow Education Authority. British Psychological Society. Fellow, Royal Society of Edinburgh. Influence of margins on the process of bisection. *Brit. J. Psychol.*, 1912, 5, 331-353. Psychology of education. London: Methuen, 1923; New York: Boni & Liveright, 1924. Pp. 201. Education of the backward child. London: Univ. London Press, 1932. Pp. 254.
- KENNETH, John Henry**, University of Glasgow, Department of Psychology, Glasgow, Scotland. Born Glasgow, Nov. 19, 1886. University of Freiburg, 1905-1908. University of Glasgow, 1908-1909. University of Edinburgh, 1911-1913, 1919-1924, A.M., Ph.D. University of Manchester, 1910, Junior Demonstrator in the Zoology Department. University of Edinburgh, 1919-1924, Demonstrator in the Department of Natural History, 1919-1921; Carnegie Research Fellow, Department of Psychology, 1922-1924. *Review of Applied Entomology*, 1913, Editorial Assistant. British Psychological Society. Royal Physical Society of Edinburgh. Royal Scottish Geographical Society. Zoological Society of Scotland. Sociological Society (London). British Institute of Philosophical Studies. Scottish Marine Biological Association. Member, Scottish Spitsbergen Expeditions 1914 and 1919. Osmics: the science of smell: Pts. 1 and 2. Edinburgh: Oliver & Boyd, 1922, 1924. Pp. 1-42, 43-79. Smell and specific gravity. *Nature*, 1923, 111, 151. Mental reactions to smell stimuli. *Psychol. Rev.*, 1923, 30, 77-79. Mental reactions to olfactory stimuli. *Rep. Brit. Asso. Adv. Sci.*, 1923, 76, 483.

Some experiments on mental reactions to odours. *Perfumery & Ess. Oil Rec.*, 1924, **15**, 85-87.

Relation of language to physiological stimuli. *Nature*, 1925, **116**, 748-749.

Odours and the sense of smell. *Nature*, 1926, **117**, 591-592.

Spatial relations in a dream. *Nature*, 1926, **118**, 194.

An experimental study of affects and associations due to certain odors. *Psychol. Monog.*, 1927, **37**, No. 171. Pp. 64.

Odours and visual imagery. *Nature*, 1927, **119**, 818.

A few odor preferences and their constancy. *J. Exper. Psychol.*, 1928, **11**, 56-61.

With Thouless, R. H. Relationship between the absolute and differential thresholds for an auditory stimulus. *Amer. J. Psychol.*, 1930, **42**, 389-398.

KIMMINS, Charles William, National Liberal Club, Whitehall Place, London, S.W. 1, England.

Victoria University. University of Cambridge, A.M. University of London, Sc.D.

University of Cambridge, 10 years, Staff Lecturer. London County Council, 20 years, Chief Inspector of Schools. *Home and School Library*, 4 years, Editor.

British Psychological Society.

Educational research. *Rep. Brit. Asso. Adv. Sci.*, 1913, **83**, 745-747.

A Montessori experiment. *Child-Stud.*, 1915, **8**, 69-72.

The special interests of children in the war at different ages. *J. Exper. Ped.*, 1915, **3**, 145-152.

The interests of London children at different ages in air raids. *J. Exper. Ped.*, 1916, **3**, 225-236.

Methods of expression by London children in essay writing at different ages. *J. Exper. Ped.*, 1916, **3**, 289-295.

An investigation of London children's ideas as to how they can help in time of war. *J. Exper. Ped.*, 1917, **4**, 80-87.

With others. Vocational training and tests. *Rep. Brit. Asso. Adv. Sci.*, 1921, 455.

An investigation of the sense of humour in school children. *Rep. Brit. Asso. Adv. Sci.*, 1921, 449.

The sense of visual humour in children. *Rep. Brit. Asso. Adv. Sci.*, 1922, 394.

With Miller, C., & Gordon, R. G. Psychoanalysis and the school. *Rep. Brit. Asso. Adv. Sci.*, 1922, 403-404.

Children's dreams. London: Longmans, Green, 1920. Pp. 126.

The child's attitude toward life: a study of children's stories. London: Methuen, 1926. Pp. 164.

The mental and physical welfare of the child. London: Partridge, 1927. Pp. 225.

The springs of laughter. London: Methuen, 1928. Pp. 188.

Aspects of psychology in education. *Nature*, 1929, **124**, 516-518.

With Icely, H. E. M., et al. Formal training. (Final report of the British Association for the Advancement of Science.) *Rep. Brit. Asso. Adv. Sci.*, 1930, 279-286.

Children's dreams. In *A handbook of child psychology*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1931. Pp. 527-554.

KIRKMAN, Frederick Bernulf Beaver, 16, Denning Road, London, N.W.3, England. Born Natal, Feb. 16, 1869.

University of Oxford, 1888-1891, A.B., 1891.

Merchant Taylor's School, London, Former Assistant Master. Board of Education, London, 1918-1921, Higher Staff. University of Oxford, University of Cambridge, University of London: School Examiner.

British Psychological Society.

With Coward, T. A., Jourdain, F. C. R., Pycraft, W. P., Selous, E., Turner, E. L., et al. The British bird book. (4 vols.) London & Edinburgh: Jack, 1910-1913. Pp. 449; 540; 609; 692.

What a bird will sit upon (experiments). *Country Life*, 1928, May 5, 658-660.

With Jourdain, F. C. R. British birds. London & Edinburgh: Jack, 1930. Pp. 180+200 plates.

British birds. (4th ed.) London & Edinburgh: Nelson, 1925. Pp. 130.

The birth of a blackheaded-gull. *Brit. Birds*, 1931, **24**, 283-291.

Blackheaded-gulls rolling eggs and other objects back into the nest (experiments). *Brit. Birds*, 1931, **25**, 104.

Problems of gull life. *Discovery*, 1931, **12**, 87-91.

The black-headed gull. London & Edinburgh: Jack, 1931. (In press.)

KNIGHT, Arthur Rex, University of Aberdeen, Department of Comparative Psychology, Aberdeen, Scotland.

Born Wilcannia, Australia, May 9, 1903.

University of Sydney, 1920-1923, A.B., 1923. University of Cambridge, Trinity College, 1923-1925, A.B., 1925, A.M., 1929.

National Institute of Industrial Psychology, 1925-1929, Assistant to the Director. University of St. Andrews, 1928-1929, Lecturer in Psychology and Philosophy. University of Aberdeen, 1929—, Anderson Lecturer in Comparative Psychology. *International Journal of Industrial Psychology*, 1925-1928, Joint Editor.

British Psychological Society. Mind Association. Aristotelian Society. National Institute of Industrial Psychology.

Modern Cambridge philosophers. *Australasian J. Psychol. & Phil.*, 1925, **3**, 24-36.

The moving of heavy loads. *J. Nat. Instit. Indus. Psychol.*, 1926, **3**, 104-108.

With Miles, G. H., *et al.* An investigation in an engineering works. *J. Nat. Instit. Indus. Psychol.*, 1927, **3**, 324-329.

With Miles, G. H., *et al.* An investigation in a printing works. *J. Nat. Instit. Indus. Psychol.*, 1927, **3**, 359-363.

With Raphael, R. O. A second investigation in a printing works. *J. Nat. Instit. Indus. Psychol.*, 1928, **4**, 113-120.

With Myers, C. S., *et al.* Industrial psychology. London: Williams & Norgate, 1929. Pp. 252.

Köhler's *Gestalt Psychology*. *Mind*, 1930, **39**, 360-367.

LAIRD, John, University of Aberdeen, Aberdeen, Scotland.

Born Durris, Kincardineshire, May 17, 1887.

University of Edinburgh, 1904-1908, A.M. University of Cambridge, Trinity College, 1908-1911, A.M. University of Heidelberg, 1908.

University of St. Andrews, 1911-1912, Assistant in Moral Philosophy. Dalhousie University, 1912-1913, Professor of Philosophy. Queen's University of Belfast, 1913-1924, Professor of Logic and Metaphysics. University of California, 1923-1924, Mills Lecturer in Philosophy. University of Aberdeen, 1924—, Regius Professor of Moral Philosophy.

British Psychological Society. Aristotelian Society (President, 1929-1930). British Institute of Philosophical Studies. Incorporated Society of Authors.

Introspection and intuition. *Phil. Rev.*, 1917, **26**, 496-513.

Recollection, association, and memory. *Mind*, 1917, **26**, 407-428.

Problems of the self. London: Macmillan, 1917. Pp. xiii+375.

The psychological interpretation of sense data. *Brit. J. Psychol.*, 1919, **9**, 261-280.

Introspection. *Mind*, 1919, **28**, 385-407.

A study in realism. Cambridge: Cambridge Univ. Press, 1920. Pp. xii+228.

Mental spaciousness. *Monist*, 1921, **31**, 161-182.

The character of cognitive acts. (Symposium.) *Proc. Arist. Soc.*, 1921, **21**, 123-131.

Will. In Vol. 12 of *Encyclopaedia of religion and ethics*, ed. by J. Hastings. Edinburgh: Clark; New York: Scribner's, 1921. Pp. 737-740.

Moral responsibility and the new psychology. *Hibbert J.*, 1922, **20**, 748-759.

Value of the unconscious in psychology. (Symposium.) *Mind*, 1922, **31**, 433-442.

Mental process and the conscious quality. *Mind*, 1923, **32**, 273-289.

The group mind and the general will. *Monist*, 1923, **33**, 453-473.

The idea of the soul. London: Hodder & Stoughton, 1924. Pp. viii+191.

The nature of ideas. *Proc. Arist. Soc.*, 1925, **25**, 247-267.

Our minds and their bodies. London: Oxford Univ. Press, 1925. Pp. 122.

James Ward's account of the ego. *Monist*, 1926, **36**, 90-111.

A study in moral theory. London: Allen & Unwin, 1926. Pp. xxiii+327.

The idea of value. London: Cambridge Univ. Press, 1929. Pp. xx+384.

Knowledge, belief and opinion. New York: Century, 1930. Pp. xi+515.

LAWRENCE, Evelyn Mary, National Training School of Cookery and Other Branches of Domestic Science, London, England.

Born Walton-on-Thames, Dec. 31, 1892.

Stockwell Training College, 1911-1913. Teacher's Certificate, 1913. University of London, London School of Economics, 1918-1926, Sc.B., 1923, Ph.D., 1929; Bedford College, 1930-1931.

London County Council of Schools, 1913-1924, Assistant Teacher. Malting House School, 1926-1928, Assistant Teacher. London Child Guidance Clinic, 1928-1930, Chief Social Worker. National School of Cookery and Other Branches of Domestic Science, 1931—, Lecturer in Education.

British Psychological Society (Hon. Secretary, Section of Education, 1930—).

The relation between intelligence and inheritance. *Brit. J. Psychol., Monog. Suppl.*, 1931 (in press).

LEWIS, Edmund Oliver, 34, Cholmeley Crescent, Highgate, London, N. 6, England.

University College of Wales, 1900-1913. Sc.B. University of Cambridge, 1905-1908. A.M. University of London, Sc.D., 1911. University of London, University College Hospital, 1919-1921, M.R.C.S. (England), L.R.C.P. (London).

University of Cambridge, 1907-1911, 1915-1919, Demonstrator in Experimental Psychology, 1907-1911; Research Student of Mental Deficiency, 1915-1919. Islington Day Training College, 1911-1914, Master of Method. Caerleon Training College, 1914-1915, Master of Method. London County Council, 1921-1924, School Medical Officer. Board of Control, 1924—, Medical Commissioner.

British Psychological Society. Royal Medico-Psychological Association.

The effect of practice on the perception of the Müller-Lyer illusion. *Brit. J. Psychol.*, 1908, **2**, 294-306.

Confluxions and contrast effects in the Müller-Lyer illusion. *Brit. J. Psychol.*, 1909, **3**, 21-41.

The illusion of filled and unfilled space. *Brit. J. Psychol.*, 1912, **5**, 36-50.

The Binet and point-scale methods of test-

- ing intelligence. *J. Exper. Ped.*, 1918, 4, 198-202.
- The incidence of mental deficiency in England and Wales. (*Rep. Ment. Deficiency Com.*, Vol. 4.) London: H. M. Stationery Office, 1929. Pp. 239.
- Abnormal mental conditions amongst casuals. (*Rep. Departmental Com. Relief Casual Poor.*) London: H. M. Stationery Office, 1930. Pp. 69-96.
- LINE, William.** See Canada.
- LODGE, Janet Helen,** Lane End, Rosebery Avenue, Harpenden, Herts, England. Born Glasgow, Scotland, July 1, 1899. University of Edinburgh, 1922-1925, A.M. and Diploma in Social Study. University of Edinburgh, 1926-1928, Assistant in the Psychology Department. British Psychological Society.
- The illusion of warmth test for suggestibility. *Forum Educ.*, 1926, 4, 180-186.
- LORRAIN-SMITH, Isabel,** Factory Department Home Office, Presidential Buildings, Grey Friars, Leicester, England. Born Belfast, Northern Ireland, Apr. 30, 1902. University of Edinburgh, 1921-1926, A.M., 1926. Industrial Health Research Board, 1926-1928, Assistant Investigator, 1926-1927; Research Worker, 1927-1928. Factory Department Home Office, 1928—, H. M. Inspector of Factories. British Psychological Society.
- LOW, Barbara,** London Clinic for Psycho-Analysis, London, England. Born London. University of London, University College, A.B. Maria Grey Training College, London. London County Council, Training College for Teachers. Cassell & Co., Assistant Editor of Educational Department. London Clinic for Psycho-Analysis, Psychological Assistant. British Psychological Society. British Psycho-analytical Society and Institute. International Association for Psycho-Analysis. Executive Member, British Committee for Psychological Research.
- Psychoanalysis: a brief account of the Freudian theory. (Intro. by E. Jones.) London: Allen & Unwin, 1920. Pp. 191. New York: Harcourt, Brace, 1920. Pp. 199.
- Civic ideals: some psycho-analytic considerations. *Sociol. Rev.*, 1922, 14, 213-216.
- The cinema in education: some psychological considerations. *Contemp. Rev.*, 1924, 128, 628-635.
- Psycho-analysis and education. Chap. 5 in *Social aspects of psycho-analysis*. London: Williams & Norgate, 1924.
- The unconscious in action: its influence on education. London: Univ. London Press, 1928. Pp. 226.
- A note on the influence of psycho-analysis upon English education during the last eighteen years. *Int. J. Psycho-Anal.*, 1929, 10, 314-320.
- German: Notiz über den Einfluss der Psychoanalyse auf die englische Erziehung während der letzten 18 Jahre. *Int. Zsch. f. Psychoanal.*, 1929, 15, 340-347.
- Psychoanalysis and education. New York: Harcourt, Brace, 1929. Pp. 224.
- LYTHGOE, Richard James,** University College, Department of Physiology, London, W.C.1, England. Born London, 1896. University of Cambridge, 1915-1921, A.B., 1921, A.M., 1924. University College Hospital, London, 1921-1924, B.Ch. (Cantab.), 1924, M.D. (Cantab.), 1929. University College, London, 1924—, Sharpey Scholar, 1924-1926; Beit Fellowship for Medical Research, 1926— (Senior Fellow, 1930); Honorary Lecturer, 1929—. Physiological Society, London. Fellow, Optical Society, London.
- With Pereira, J. R. Pulse rate and oxygen intake during the early stages of recovery from severe exercise. *Proc. Roy. Soc. London*, 1925, 98B, 468.
- With Banister, H., & Hartridge, H. The effect of intensity and other factors on the acuity of the eye. *Dept. Sci. Indus. Res. Paper*, 1925, No. 51. Pp. 20.
- With Hartridge, H., & Matthews, W. V. The effects on vision of replacing continuous by flickering illumination. *Dept. Sci. Indus. Res. Paper*, 1925, No. 47. Pp. 16. Also in *Brit. J. Psychol.*, 1926, 16, 293-309.
- Illumination and visual capacities. (No. 1 of the Reports of the Committee upon the Physiology of Vision, Med. Res. Council of Great Britain.) London: H. M. Stationery Office, 1926. Pp. 80.
- With Banister, H., & Hartridge, H. The influence of illumination on visual acuity. *Proc. Opt. Conv.*, 1926, 2, 551-561.
- With Banister, H., & Hartridge, H. The effect of illumination and other factors on acuity of vision. *Brit. J. Ophth.*, 1927, 11, 321-330.
- With Tansley, K. A. A photographic method for the estimation of colored solutions with special reference to visual purple. *J. Physiol.*, 1929, 68, 45-48.
- With Tansley, K. A. The relation of the critical frequency of flicker to the adaptation of the eye. *Proc. Roy. Soc. London*, 1929, 105B, 60-92.
- With Tansley, K. A. The adaptation of the eye: its relation to the critical frequency of flicker. (No. 5 of the Reports of the Committee upon the Physiology of Vision, Med. Res. Council of Great Britain.)

- London: H. M. Stationery Office, 1929. Pp. 72.
- With Corkill, D. E. Some experiments on eye movements. *Brit. J. Ophth.*, 1929, **13**, 433-444.
- Physiology of sense organs. In *Human physiology*, by F. R. Winton & L. E. Bayliss. London: Churchill, 1930. Pp. 465-519.
- Dark adaptation and the peripheral color sensations of normal subjects. *Brit. J. Ophth.*, 1931, **15**, 193-210.
- MacCURDY, John Thomson**, University of Cambridge, Psychological Laboratory, Cambridge, England.
Born Toronto, Canada, 1886.
University of Toronto, 1904-1908, A.B., 1908. The Johns Hopkins University, 1908-1912, M.D., 1911.
Cornell University Medical School, 1913-1922, Lecturer on Medical Psychology. University of Cambridge, 1923—, Lecturer in Psychopathology.
British Psychological Society. American Psychiatric Association. American Psychopathological Association (Past President).
- The productions in a manic-like state illustrating Freudian mechanisms. *J. Abn. Psychol.*, 1914, **8**, 361-375.
- A psychological feature of the precipitating causes in the psychoses and its relation to art. *J. Abn. Psychol.*, 1914, **9**, 297-320.
- Die Allmacht der Gedanken und die Mutterliebsphantasie in den Mythen von Hephästos und einem Roman von Bulwer Lytton. *Imago*, 1914, **3**, 382-400.
- With Treadway, W. L. Constructive delusions. *State Hosp. Bull.*, N. Y., 1915, **8**, 218-250. Also in *J. Abn. Psychol.*, 1915, **10**, 153-184.
- Psychological feature of the precipitating causes in the psychoses and its relation to art. *State Hosp. Bull.*, N. Y., 1915, **7**, 514-537.
- Ethical aspects of psychoanalysis. *Bull. Johns Hopkins Hosp.*, 1915, **26**, 169-173.
- A clinical study of epileptic deterioration. *Psychiat. Bull. N. Y. State Hosp.*, 1916, **9**, 187-274.
- Epileptic dementia. *Psychiat. Bull. N. Y. State Hosp.*, 1916, **9**, 341-352.
- Idiopathic epilepsy. (Abstract.) *J. Nerv. & Ment. Dis.*, 1917, **45**, 157-158.
- Experimental pathology of the central nervous system studied with vital Azo dyes. *Psychiat. Bull. N. Y. State Hosp.*, 1917, **10**, 1-20.
- War neuroses. *Psychiat. Bull. N. Y. State Hosp.*, 1917, **10**, 243-354.
- Psychology of war. London: Heinemann, 1917. Pp. ix+68.
- The practical function of the psychiatric clinic. *Ment. Hygiene*, 1918, **2**, 53-70.
- War neuroses. London: Cambridge Univ. Press, 1918. Pp. ix+132.
- Concerning Hamlet and Orestes. *J. Abn. Psychol.*, 1919, **13**, 250-260.
- The pathology and treatment of insomnia in fatigue and allied states. *J. Abn. Psychol.*, 1920, **15**, 45-54.
- Synthetic view of ego, herd, and sex instincts. *J. Abn. Psychol.*, 1921, **16**, 249-268.
- Psychiatry and "scientific psychology." *Ment. Hygiene*, 1921, **5**, 414-423.
- [Ed.] Benign stupors, by A. Hoch. New York: Macmillan, 1921. Pp. x+284.
- With Hoch, A. The prognosis of involution melancholia. *Amer. J. Psychiat.*, 1922, **1**, 433-473.
- Problems in dynamic psychology: a critique of psychoanalysis and suggested formulations. London: Cambridge Univ. Press; New York: Macmillan, 1923. Pp. xv+383.
- The psychology of emotion. New York: Harcourt, Brace, 1925. Pp. xvi+589.
- The psychology of emotion, morbid and normal. London: Kegan Paul, 1925. Pp. xiv+589.
- The metamorphosis of dreams. In *Problems of personality*. London: Kegan Paul; New York: Harcourt, Brace, 1925. Pp. 434.
- A hypothetical mental constitution of compulsive thinkers. *Brit. J. Med. Psychol.*, 1926, **6**, 159-177.
- Psychology of war. New York: Dutton, 1926. Pp. 91.
- Social constructiveness: II. *Brit. J. Psychol.*, 1928, **18**, 391-395.
- Common principles in psychology and physiology. London: Cambridge Univ. Press; New York: Macmillan, 1928. Pp. xvii+284.
- The biological significance of blushing and shame. *Brit. J. Psychol.*, 1930, **21**, 174-182.
- Diagnostic significance of sensory auras in epilepsy. *Brit. J. Med. Psychol.*, 1930, **10**, 34-45.
- Mechanism in nerve centers. *Nature*, 1930, **125**, 632-633.
- MACE, Cecil Alec**, University of St. Andrews, St. Andrews, Scotland.
Born Norwich, England, 1894.
University of Cambridge, Queens' College, 1912-1916, A.M., 1919.
University College, Nottingham, 1922-1925, Lecturer. University of St. Andrews, 1925—, Lecturer in Logic and Psychology.
British Psychological Association.
- Sybilla or the revival of prophesy. London: Kegan Paul, 1926; New York: Dutton, 1927. Pp. 98.
- Factors determining "natural" rates of mental

- and physical work. *Rep. Brit. Asso. Adv. Sci.*, 1927, 375.
- With Stout, G. F. Psychology. In Vol. 18 of *Encyclopaedia Britannica*. (14th ed.) London & New York: Encyclopaedia Britannica, 1929. Pp. 675-690.
- [Rev. with Stout, G. F.] Manual of psychology, by G. F. Stout. (4th ed., rev.) London: Clive; New York: Hinds & Noble, 1929. Pp. xix+680.
- Belief. *Proc. Arist. Soc.*, 1929, 29, 227-250.
- The psycho-physics of desire. *Rep. Brit. Asso. Adv. Sci.*, 1930, 399-400.
- Faculties and instincts. *Mind*, 1931, 40, 37-48.
- The influence of indirect incentives upon the accuracy of skilled movements. *Brit. J. Psychol.*, 1931, 22, 101-114.
- The psychology of study. London: Methuen, 1932. Pp. 150 (approx.)
- Hume's doctrine of causality. *Proc. Arist. Soc.*, 1932, 32 (in press).
- MACKAY, Reginald James**, 23, Bloomsbury Square, London, W.C.1, England.
Born London, Jan. 15, 1893.
Oxford University, Wadham College, 1912-1914, A.B., 1916. University of Grenoble, 1919 (vacation course). University of Manchester, 1922. Manchester College of Technology, Bradford Technical College, 1920, 1921.
Bradford Dyers' Association, Ltd., 1923-1928, Assistant to Labour Director. Management Research Group No. 1, 1929—, Secretary.
- British Psychological Society. British Association for the Advancement of Science. International Management Institute. Taylor Society. Comité national de l'Organisation française. International Industrial Relations Association. Secretary of Industrial Co-ordination Committee (1930) and Department of Industrial Co-operation, London Centenary Meeting (1931).
- Mental economy in industry. *Psyche*, 1923, 4, 141-149.
- Human economy in the office. *Secretary*, 1926, 23, 277-281.
- Some human aspects of industrial rationalisation. *Rep. Brit. Asso. Adv. Sci.*, 1928, 606. Also in *New Zealand Nat. Rev.*, 1929.
- Psychological factors of industrial recovery. *New Zealand Nat. Rev.*, 1929.
- Sélection du personnel dans l'industrie des teintureriers textiles à Bradford (Angleterre). *Rev. de la sci. du trav.*, 1929, 1, 417-423.
- Transport techno-psychology. *Transport Management*, 1929, 3, 15-16.
- MacTAGGART, Mary Margaret**, The London Child Guidance Clinic, London, England.
Born Oban, Argyll, Scotland, June 1, 1901.
- University of Edinburgh, 1918-1923, A.M., 1921, Ed.B., 1923, Ph.D., 1927.
- University of Edinburgh, 1923-1924, Assistant in the George Combe Psychological Laboratory. Renfrewshire Education Authority, 1924-1928, Teacher, 1924-1925; Teacher-Psychologist, 1925-1928. London Child Guidance Clinic, 1928—, Assistant Psychologist.
- British Psychological Society. British Association for the Advancement of Science. Non-scholastic tests for backward pupils. *Forum Educ.*, 1927, 5, 102-112.
- MALINOWSKI, Bronislaw Kasper**, University of London, School of Economics, Department of Anthropology, London, England.
Born Krakow, Poland, Apr. 7, 1884.
University of Krakow, 1904-1908, Ph.D., 1908. University of Leipzig, 1908-1910. University of London, 1910-1913, Sc.D., 1913.
University of London, 1924—, Reader in Social Anthropology, 1924-1927; Professor of Anthropology, 1927—. *Human Biology*, Editorial Board. *Zeitschrift für Völkerpsychologie und Sociologie*, Editorial Board.
Polish Academy of Science (Corresponding Member, 1930). River's Memorial Medal for Field Work in Melanesia, 1931. Honorary Associate, Rationalist Press of Great Britain.
- The family among the Australian Aborigines: a sociological study. London: Univ. London Press, 1913. Pp. xv+326.
- A fundamental problem of religious sociology. *Rep. Brit. Asso. Adv. Sci.*, 1914, 84, 534-535.
- Baloma; the spirits of the dead in the Trobriand Islands. *J. Roy. Anthropol. Instit.*, 1916, 46, 353-430.
- Fishing in the Trobriand Islands. *Man*, 1918, 18, 87-92.
- War and weapons among the natives of the Trobriand Islands. *Man*, 1920, 20, 10-12.
- Kula: the circulating exchange of valuables in the archipelagoes of Eastern New Guinea. *Man*, 1920, 20, 97-105.
- Primitive economics of the Trobriand Islanders. *Econ. J.*, 1921, 31, 1-16.
- Argonauts of the Western Pacific: native enterprise and adventure in Melanesian New Guinea (Robert Mond Expedition to New Guinea, 1914-1918). London: Routledge; New York: Dutton, 1922. Pp. xxxi+527+lxv.
- The psychology of sex in primitive societies. *Psyche*, 1923, 4, 98-128.
- The problem of meaning in primitive languages. In *The meaning of meaning*, by C. K. Ogden and I. A. Richards. London: Kegan Paul, 1923. Pp. 451-510.
- Mutterrechtliche Familie und Oedipuskomplex. *Imago*, 1924, 10, 228-276.
- Psycho-analysis and anthropology. *Psyche*, 1924, 4, 293-332.
- Complex and myth in mother-right. *Psyche*, 1925, 5, 194-216.

- Life of culture. *Forum*, 1926, 76, 178-185.
- Primitive law and order. *Nature, Suppl.*, 1926, 117, 9-16.
- The rôle of myth in life. *Psyche*, 1926, 24, 29-39.
- Crime and custom in savage society. London: Kegan Paul; New York: Harcourt, Brace, 1926. Pp. xii+246.
- Magic, science and religion. In *Science, religion and reality*, ed. by T. Needham. London: Sheldon Press, 1926. Pp. 19-84.
- The father in primitive psychology. London: Kegan Paul, 1926. New York: Norton, 1927. Pp. 95.
- Myth in primitive psychology. London: Kegan Paul, 1926. Pp. 128. New York: Norton, 1926. Pp. ix+94.
- Lunar and seasonal calendar in the Trobriands. *J. Roy. Anthropol. Instit.*, 1927, 57, 203-215.
- Useful and useless anthropology. *New Repub.*, 1927, 50, 109-111.
- Pre-nuptial intercourse between the sexes in the Trobriand Islands, N. W. Melanesia. *Psychoanal. Rev.*, 1927, 14, 20-36.
- Sex and repression in savage society. London: Kegan Paul, 1926. New York: Harcourt, Brace, 1927. Pp. xiv+285.
- With Smith, G. E., Spinden, H. J., & Goldenweiser, A. Culture: the diffusion controversy. New York: Norton, 1927. Pp. 106.
- Life of myth. *Sat. Rev. Lit.*, 1928, 4, 738-739.
- Practical anthropology. *Africa*, 1929, 2, 22-38.
- Spirit hunting in the South Seas. *Realist*, 1929, 2, 298-417.
- Kinship. In Vol. 13 of *Encyclopaedia Britannica*. (14th ed.) London & New York: Encyclopaedia Britannica, 1929. Pp. 403-409.
- Marriage. In Vol. 14 of *Encyclopaedia Britannica*. (14th ed.) London & New York: Encyclopaedia Britannica, 1929. Pp. 940-950.
- Social anthropology. In Vol. 20 of *Encyclopaedia Britannica*. (14th ed.) London & New York: Encyclopaedia Britannica, 1929. Pp. 940-950.
- The sexual life of savages in northwestern Melanesia: an ethnographic account of courtship, marriage and family life among the natives of the Trobriand Islands in British New Guinea. (Preface by H. Ellis.) New York: Liveright; London: Routledge, 1929. Pp. 506.
- French: La vie sexuelle des sauvages du Nord-Ouest de la Mélanésie. (Trans. by S. Jankélévitch.) Paris: Payot, 1930. Pp. 544.
- German: Das Geschlechtsleben der Wilden in Nordwest Melanesien. Ehe, Liebe und Familienleben bei den Eingeborenen der Trobriand-Inseln, Brit. Neu-Guinea. (Trans. by E. Schumann.) Leipzig: Grethlein, 1930. Pp. xix+422.
- Race and labour. *Listener, Suppl.*, 1930, 4, No. 8, i-viii.
- Kinship. *Man*, 1930, 30, 19-29.
- Parenthood—the basis of social structure. In *The new generation*, ed. by V. F. Calverton & S. D. Schmalhausen. New York: Macaulay, 1930. Pp. 717.
- A plea for an effective colour bar. *Spectator*, 1931, No. 5374, 999-1001.
- Culture. In Vol. 4 of *Encyclopaedia of the social sciences*, ed. by E. R. A. Seligman and A. Johnson. New York: Macmillan, 1931. Pp. 621-645.
- Science and religion: a symposium. (Twelve talks given under the direction of the British Broadcasting Corporation.) London: Gerald Howe, 1931. Pp. 65-81.
- MANNING, Woolrych Havelock-Allan O'Neill.**
Born Belfast, Ireland, Dec. 14, 1897.
Died Aug. 21, 1930.
University of Northern Ireland, 1918-1921, A.B., 1921. University of Cambridge, Trinity College, 1921-1923, 1924-1925, A.B., 1923, A.M., 1927.
University of Northern Ireland, 1923-1924, Deputy-Professor of Logic and Metaphysics. National Institute of Industrial Psychology, 1925-1930, Head of the Industrial Investigation Staff.
British Psychological Society. Aristotelian Society. Mind Association.
With Miles, G. H., Knight, A. R., & Peterson, M. F. An investigation in an engineering works. *J. Nat. Instit. Indus. Psychol.*, 1927, 3, 324-329.
With Frisby, C. G., & Miles, G. H. A second investigation in a retail store. *J. Nat. Instit. Indus. Psychol.*, 1929, 4, 261-266.
With Fox, C. B., & Miles, G. H. An investigation in a telephone factory. *J. Nat. Instit. Indus. Psychol.*, 1929, 4, 348-353.
With Miles, G. H., & Peterson, M. F. A study of an inspection process. *J. Nat. Instit. Indus. Psychol.*, 1929, 4, 391-393.
With Harding, D. W. A study of fruit sorting. *J. Nat. Instit. Indus. Psychol.*, 1929, 4, 421-432.
With Hunt, L. I., & Miles, G. H. A study of factory layout and routing. *J. Nat. Instit. Indus. Psychol.*, 1930, 5, 29-38.
Industrial psychology and production planning. *J. Nat. Instit. Indus. Psychol.*, 1930, 5, 202-213.
With Hunt, L. I., & Miles, G. H. The organization of works transport. *J. Nat. Instit. Indus. Psychol.*, 1931, 5, 265-273.
- McFARLANE, Margaret Mary**, 23B, North Hill, Highgate, London, England.
Born London, June 16, 1886.
University of London, Bedford College, 1906-1909, 1920-1923, A.B., 1909, Ph.D., 1924.
City of Leeds Training College, 1917-1919, Lecturer in Psychology and Education.

Battersea Polytechnic, 1919-1920, Lecturer in Psychology and Education. University of London, Bedford College, 1923-1925, Lecturer in Psychology. London County Council, Education Department, 1925-1927, Inspector of Special Schools. Board of Control, 1927—, Inspector.

British Psychological Society (Committee of Education Section). Committee for Research in Education (Hon. Secretary).

A study of practical ability. *Brit. J. Psychol., Monog. Suppl.*, 1924, No. 8. Pp. 75.

McINTYRE, James Lewis.

Born Edinburgh, July 12, 1868.

Died Jan. 29, 1929.

University of Edinburgh, 1885-1887, 1891-1892, A.M., Sc.D. University of Oxford, University College, 1887-1891, A.B., A.M. Universities of Freiburg, Berlin, and Halle, 1892-1894.

University College of Wales, 1897-1899, Assistant Lecturer in Psychology and Philosophy. University of Aberdeen, 1899-1929, Anderson Lecturer in Comparative Psychology (later extended to General Psychology). Training Centre, Aberdeen, 1907-1929, Lecturer in Psychology.

British Psychological Society.

Time and the succession of events. *Mind*, 1895, 4, 334-349.

Kant's theory of education. *Educ. Rev.*, 1898, 16, 313-327.

Giordano Bruno. London: Macmillan, 1903. Pp. 365.

A sixteenth-century psychologist: Bernardino Telesio. *Brit. J. Psychol.*, 1904, 1, 61-77.

Value-feelings and judgments of value. *Proc. Arist. Soc.*, 1905, 5, 53-73.

Activity (psychological and ethical). In Vol. 1 of *Encyclopaedia of religion and ethics*, ed. by J. Hastings. Edinburgh: Clark; New York: Scribner's, 1908. Pp. 79-84.

Apperception. In Vol. 1 of *Encyclopaedia of religion and ethics*, ed. by J. Hastings. Edinburgh: Clark; New York: Scribner's, 1908. Pp. 642-643.

Assimilation (psychological). In Vol. 2 of *Encyclopaedia of religion and ethics*, ed. by J. Hastings. Edinburgh: Clark; New York: Scribner's, 1909. Pp. 142-144.

Bacon. In Vol. 2 of *Encyclopaedia of religion and ethics*, ed. by J. Hastings. Edinburgh: Clark; New York: Scribner's, 1909. Pp. 321-324.

Body and mind. In Vol. 2 of *Encyclopaedia of religion and ethics*, ed. by J. Hastings. Edinburgh: Clark; New York: Scribner's, 1909. Pp. 774-778.

Brain and mind. In Vol. 2 of *Encyclopaedia of religion and ethics*, ed. by J. Hastings. Edinburgh: Clark; New York: Scribner's, 1909. Pp. 824-831.

Bruno. In Vol. 2 of *Encyclopaedia of re-*

ligion and ethics, ed. by J. Hastings. Edinburgh: Clark; New York: Scribner's, 1909. Pp. 878-881.

Degeneration. In Vol. 4 of *Encyclopaedia of religion and ethics*, ed. by J. Hastings. Edinburgh: Clark; New York: Scribner's, 1911. Pp. 518-523.

Development (mental). In Vol. 4 of *Encyclopaedia of religion and ethics*, ed. by J. Hastings. Edinburgh: Clark; New York: Scribner's, 1911. Pp. 680-693.

Fear. In Vol. 5 of *Encyclopaedia of religion and ethics*, ed. by J. Hastings. Edinburgh: Clark; New York: Scribner's, 1912. Pp. 796-801.

Fearlessness. In Vol. 5 of *Encyclopaedia of religion and ethics*, ed. by J. Hastings. Edinburgh: Clark; New York: Scribner's, 1912. P. 801.

Horror. In Vol. 6 of *Encyclopaedia of religion and ethics*, ed. by J. Hastings. Edinburgh: Clark; New York: Scribner's, 1913. Pp. 796-797.

The rôle of memory in animal behavior. *Rep. Brit. Asso. Adv. Sci.*, 1913, 83, 659.

With Rogers, A. L. Application of the Binet-Simon intelligence scale to normal children in Scotland. *Rep. Brit. Asso. Adv. Sci.*, 1913, 83, 684.

Experiments on practice in immediate memory. *Rep. Brit. Asso. Adv. Sci.*, 1913, 83, 748.

With Rogers, A. L. The measurement of intelligence in children by the Binet-Simon scale. *Brit. J. Psychol.*, 1914, 7, 265-299.

Imagination. In Vol. 7 of *Encyclopaedia of religion and ethics*, ed. by J. Hastings. Edinburgh: Clark; New York: Scribner's, 1914. Pp. 164-165.

Intelligence. In Vol. 7 of *Encyclopaedia of religion and ethics*, ed. by J. Hastings. Edinburgh: Clark; New York: Scribner's, 1914. Pp. 379-380.

Panpsychism. In Vol. 9 of *Encyclopaedia of religion and ethics*, ed. by J. Hastings. Edinburgh: Clark; New York: Scribner's, 1917. Pp. 608-609.

Phrenology. In Vol. 9 of *Encyclopaedia of religion and ethics*, ed. by J. Hastings. Edinburgh: Clark; New York: Scribner's, 1917. Pp. 897-900.

Presentiment. In Vol. 10 of *Encyclopaedia of religion and ethics*, ed. by J. Hastings. Edinburgh: Clark; New York: Scribner's, 1918. Pp. 271-272.

Recognition. In Vol. 10 of *Encyclopaedia of religion and ethics*, ed. by J. Hastings. Edinburgh: Clark; New York: Scribner's, 1918. Pp. 603-605.

Subconsciousness. In Vol. 11 of *Encyclopaedia of religion and ethics*, ed. by J. Hastings. Edinburgh: Clark; New York: Scribner's, 1920. Pp. 904-908.

Temperament. In Vol. 12 of *Encyclopaedia of religion and ethics*, ed. by J. Hastings.

- Edinburgh: Clark; New York: Scribner's, 1921. Pp. 233-235.
- With others. Symposium: the term 'law' in psychology: what are its implications? In *Concepts of continuity. Arist. Soc. Suppl.*, 1924, 4.
- MILLER, Emanuel**, 28, Wimpole Street, London, England.
Born London, 1892.
University of Cambridge, St. John's College, 1911-1914, A.M. London Hospital Medical School, 1915-1917, M.R.C.S., M.R.-C.P. D.P.M. (Cantab.), 1920.
University of Cambridge, 1923-1924, Post-Graduate Lecturer in Psychology and Experimental Psychology. Ministry of Pensions, Neurological Department, 1921-1923, Lecturer in Psychopathology. West End Hospital for Nervous Diseases, 1924—, Honorary Psychopathologist. West End Hospital for Nervous Diseases, 1924—, Clinical Psychologist. Clinic for Psychopathic Children, 1927—, Physician. University of London, Extension Lecturer in Applied Psychology.
British Psychological Society, Aristotelian Society. Royal Society of Medicine. Société de Morphologie de Paris. Medico-Legal Society.
Neurological war injuries. *Proc. Roy. Soc. Med.*, 1919.
The relationships of the neuroses. *Psyche*, 1925, 5, 344-356.
Types of mind and body. London: Kegan Paul, 1926. Pp. 132. New York: Norton, 1927. Pp. 95.
Mental dissociation: its relation to catonia and the mechanism of narcolepsy. *Brain*, 1927, 50, 624-630.
Affective nature of illusion and hallucination. *J. Neur. & Psychopath.*, 1927, 8, 1-8.
With Burke, N. H. M. Child mental hygiene: its history, methods, and problems. *Brit. J. Med. Psychol.*, 1929, 9, 218-242.
Child guidance (symposium). *Proc. Roy. Soc. Med., London*, 1929.
A case of hysterical gait with organic inferiority of nervous system. *Proc. Roy. Soc. Med., London*, 1929.
The analysis of agora-claustrophobia. *Brit. J. Med. Psychol.*, 1930, 10, 253-267.
Modern psychotherapy. London: Cape, 1930. Pp. 131.
Psychopathological aspects of alcoholism. *Brit. J. Inebr.*, 1931, 28, 109-111.
The schizoid personality. *Brit. J. Med. Psychol.*, 1931, 11.
Affective nature of illusion and hallucination: eidetic imagery in children. *J. Neur. & Psychopath.*, 1931, 12, 1-13.
Eidetic imagery, an undertone of psychosis. *Proc. Roy. Soc. Med., London*, 1931, 24 (Psychiat. Sec.), 33-40.
- MITCHELL, Thomas Walker**, Hope Meadow, Hadlow, Kent, England.
Born Scotland, Jan. 18, 1869.
University of Edinburgh, 1886-1890, M.B., C.M., 1890, M.D., 1906.
British Journal of Medical Psychology, 1920—, Editor.
British Psychological Society. Society for Psychical Research (President, 1922). Royal Society of Medicine. British Psycho-analytical Society.
Appreciation of time by somnambules. *Proc. Soc. Psych. Res.*, 1907, 21, 2-59.
Some types of multiple personality. *Proc. Soc. Psych. Res.*, 1912, 26, 257-285.
A study in hysteria and multiple personality. *Proc. Soc. Psych. Res.*, 1912, 26, 286-311.
Psychology of the unconscious and psychoanalysis. *Proc. Soc. Psych. Res.*, 1918, 30, 134-173.
The Doris Fischer case of multiple personality. *Proc. Soc. Psych. Res.*, 1920, 31, 30-74.
Psychology and the unconscious. *Brit. J. Med. Psychol.*, 1921, 1, 327-340.
The psychology of medicine. London: Methuen, 1921. Pp. 187.
Medical psychology and psychical research. London: Methuen, 1922. Pp. 244.
Problems in psychopathology. London: Kegan Paul, 1927. Pp. 187.
Beneath the threshold. (Myers' Memorial Lecture, 1931). London: Methuen, 1931. Pp. 27.
- MONEY-KYRLE, Roger Ernle**, Whet-
ham, Calne, Wilts, England.
Born Bronbourn, Herts, Jan. 31, 1898.
University of Cambridge, 1919-1921, A.B., 1923, A.M., 1928. University of Vienna, 1921-1923, Ph.D., 1925. University of London, Ph.D., 1929.
British Psychological Society.
Belief and representation. *Symposium*, 1927, 1, 315-331.
The psycho-physical apparatus. *Brit. J. Med. Psychol.*, 1928, 8, 132-142.
Morals and super-men. *Brit. J. Med. Psychol.*, 1928, 8, 277-284.
Critical abstract of Dr. Giza Roheim's paper "After the death of the primal father." *Brit. J. Med. Psychol.*, 1929, 9, 264-274.
The meaning of sacrifice. London: Hogarth, 1930. Pp. 273.
A psychologist's Utopia. *Psyche*, 1931, 11, 48-69.
The development of the sexual impulses. London: Kegan Paul; New York: Harcourt, Brace, 1932. Pp. x+219.
- MORGAN, Conwy Lloyd**, 79, Pevensy Road, St. Leonards-on-Sea, England.
Born London, Feb. 6, 1852.
London School of Mines, 1870-1874, Associate in Mining and Metallurgy, 1874.
University College (now University of Bristol), 1883—, Professor of Geology and

- Zoology (later of Psychology), 1883-1920; Principal, 1897-1920; Professor Emeritus, 1920—.
- British Psychological Society. Fellow, Royal Society. LL.D., University of Aberdeen. Sc.D., University of Wales, University of Bristol.
- On the drift of Brazil. *Geol. Soc. Quar. J.*, 1876, **32**, 129-130. Also in *Phil. Mag.*, 1876, **2**, 316.
- Geological time. *Geog. Mag.*, 1878, **5**, 154-162, 199-207.
- Physiography. *Geol. Mag.*, 1878, **5**, 241-254. Also in *Amer. Nat.*, 1878, **12**, 665-682.
- The evolution of scientific knowledge. *J. Sci.*, 1880, **2**, 415-429.
- Note on the "singerjie" (*Platypleura capensis*). *S. African Phil. Soc. Trans.*, 1880, **1**, 161-164.
- On the terms force and energy. *S. African Phil. Soc. Trans.*, 1881, **2**, 43-45.
- Animal intelligence. *Nature*, 1882, **26**, 523-524.
- Water and its teachings in chemistry, physics and physiography. A suggestive handbook. London: Stanford, 1882. Pp. ix+216.
- Canine intelligence. *J. Sci.*, 1883, **5**, 732-738; 1884, **6**, 10-19.
- Suicide of scorpions. *Nature*, 1883, **27**, 313-314.
- Instinct. *Nature*, 1884, **29**, 370-374, 405, 451-452.
- Notes on animal intelligence. *S. African Phil. Soc. Trans.*, 1884, **3**, 1-4.
- Note on the alleged suicide of the scorpion. *S. African Phil. Soc. Trans.*, 1884, **3**, 19-23.
- An introduction to comparative psychology. London: Scott, 1884 (1894). Pp. xiv+382. (2nd ed., rev., 1903.)
- Facts around us: simple readings in inorganic science, with experiments. London: Stanford, 1884. Pp. viii+164.
- Contributions to the geology of the Avon Basin. (i-iv.) *Bristol Nat. Soc. Proc.*, 1885, **4**, 162-165, 171-197; 1888, **5**, 1-16, 17-30.
- On the S. W. extension of the Clifton fault. *Geol. Soc. Quar. J.*, 1885, **41**, 146-151.
- Some experiments on the viscosity of ice. *Nature*, 1885, **32**, 16-17.
- Springs of conduct: an essay in evolution. London: Kegan Paul, 1885. Pp. viii+317.
- The Severn Tunnel section. *Bristol Nat. Soc. Proc.*, 1886, **5** (*Eng. Sec.*), 82-94.
- On the study of animal intelligence. *Mind*, 1886, **11**, 174-185.
- On the sound-producing apparatus of cicadas. *Nature*, 1886, **32**, 368-369.
- The beetle in motion. *Nature*, 1887, **35**, 7.
- Abnormalities in the vertebral column of the common frog. *Nature*, 1887, **35**, 53.
- Abnormality in the urostyle of the common frog. *Nature*, 1887, **35**, 344.
- Scorpion virus. *Nature*, 1887, **35**, 535.
- Animal biology: an elementary text-book. London: Rivingtons, 1887. Pp. xxii+370. (2nd ed., 1889. Pp. xxii+388.)
- Bristol building stones. *Bristol Nat. Soc. Proc.*, 1888, **5**, 95-115.
- On the origin of mountain ranges. *Bristol Nat. Soc. Proc.*, 1888, **5**, 149-164.
- The senses and sense-organs of insects. *Bristol Nat. Soc. Proc.*, 1888, **5**, 178-182.
- The Mendips: a geological reverie. *Bristol Nat. Soc. Proc.*, 1888, **5**, 236-260.
- The stones of Stanton Drew: their source and origin. *Bristol Nat. Soc. Proc.*, 1888, **5**, 261-265.
- Elimination and selection. *Bristol Nat. Soc. Proc.*, 1888, **5**, 273-285.
- Elevation and subsidence: a suggestion. *Geol. Mag.*, 1888, **5**, 291-297.
- Aust Cliff. *Somersetshire Soc. Proc.*, 1888, **33**, Pt. 1, 36-38.
- The Pebidian volcanic series of St. Davids. *Geol. Soc. Quar. J.*, 1890, **46**, 241-267.
- Animal life and intelligence. London: Arnold, 1890-1891. Pp. xvi+512.
- The geology of Tytherington and Grovesend. *Bristol Nat. Soc. Proc.*, 1891, **6**, 1-17.
- On the perceptions of animals. *Bristol Nat. Soc. Proc.*, 1891, **6**, 116-117.
- The Brislington cutting. *Bristol Nat. Soc. Proc.*, 1891, **6**, 165-168.
- Mendip notes. *Bristol Nat. Soc. Proc.*, 1891, **6**, 169-182.
- The geology of the Wicks Rocks valley. *Bristol Nat. Soc. Proc.*, 1891, **6**, 183-188.
- Presidential address: the nature and origin of variations. *Bristol Nat. Soc. Proc.*, 1891, **6**, 249-273.
- Force and determinism. *Nature*, 1891, **43**, 558; **44**, 249, 319.
- Animal sketches. London: Arnold, 1891. Pp. 312.
- The law of psychogenesis. *Mind*, 1892, n.s., **1**, 72-93.
- Mental evolution. *Monist*, 1892, **2**, 161-169.
- The limits of animal intelligence. *Nature*, 1892, **46**, 417.
- Observations on ducklings. *Science*, 1893, **22**, 63-64.
- Protective habit in a spider. *Nature*, 1893-1894, **49**, 102.
- With Heath, A. J. On the fish-remains of the Lower Carboniferous rocks of the Bristol district. *Bristol Nat. Soc. Proc.*, 1894, **7**, 80-92.
- Observations on young pheasants. *Nature*, 1894, **50**, 575-576.
- Three aspects of monism. *Monist*, 1894, **4**, 321-332.
- Instinct and intelligence in chicks and ducklings. *Nat. Sci.*, 1894, **4**, No. 25.
- The scope of psycho-physiology. *Nature*, 1894, **49**, 504-505.
- Psychology for teachers. London: Arnold,

1894. Pp. x+251. (Rev. ed., 1906.) New York: Scribner's, 1898. Pp. xi+236.
- The homing of limpets. *Nature*, 1894-1895, **51**, 127.
- Observations on instinct in young birds. *Brit. Asso. Rep.*, 1895, 733-734.
- Definitions of instinct. *Nature*, 1895, **52**, 389.
- Some definitions of instinct. *Nat. Sci.*, 1895, **6**, 321-329.
- Animal automatism and consciousness. *Monist*, 1896, **7**, 1-18.
- With Mills, W., Lucas, F. A., Elliott, H. W., Baldwin, J. M., & Buchanan, G. C. Instinct. *Science*, 1896, **3**, 355, 409, 441, 482, 597, 669, 780, 900; **4**, 728.
- The habit of drinking in young chicks. *Science*, 1896, **3**, 900.
- On modification and variation. *Science*, 1896, **4**, 733-740.
- Habit and instinct. London & New York: Arnold, 1896. Pp. 351.
- German: Instinkt und Gewohnheit. (Trans. by M. Semon.) Leipzig & Berlin: Teubner, 1909. Pp. vii+396.
- The realities of experience. *Monist*, 1897, **8**, 1-18.
- Organic selection. *Science*, 1897, **5**, 994-995.
- The trotting of horses. *Nature*, 1897, **56**, 126.
- Notes on the geology of the Bristol district. *Brit. Asso. Rep.*, 1898, 862.
- Causation, physical and metaphysical. *Monist*, 1898, **8**, 230-249.
- The philosophy of evolution. *Monist*, 1898, **8**, 481-501.
- Instinct and intelligence in animals. *Nature*, 1898, **57**, 326-330.
- Animal intelligence: an experimental study. *Nature*, 1898, **58**, 249-250.
- Animal intelligence. *Nat. Sci.*, 1898, **13**, 265-272.
- Mr. Herbert Spencer's biology. *Nat. Sci.*, 1898, **13**, 377-383.
- Vitalism. *Monist*, 1899, **9**, 176-196.
- Biology and metaphysics. *Monist*, 1899, **9**, 538-562.
- Psychology and the ego. *Monist*, 1899, **10**, 62-84.
- Our double acrostic. *Paidologist*, 1899, **1**, 43-52, 78-93.
- Instinct and intelligence in animals. *Roy. Instit. Proc.*, 1899, **15**, 567-569. Also in *Leicester Soc. Trans.*, 1901, **5**, 110-111.
- The conditions of human progress. *Monist*, 1900, **10**, 422-440.
- The relation of stimuli to sensation. *Nature*, 1900, **62**, 278-280.
- Instinct vs. experience in newly hatched chicks. *Nature*, 1900, **62**, 590.
- On the relation of stimulus to sensation in visual impressions. *Psychol. Rev.*, 1900, **7**, 217-233.
- Animal behaviour. London & New York: Arnold, 1900. Pp. viii+344.
- The swimming instinct. *Nature*, 1901, **64**, 208.
- Studies in visual sensation. (Croonian Lecture.) *Proc. Roy. Soc. London*, 1901, **68**, 459-474. Also in *Nature*, 1901, **63**, 552-553.
- Further notes on the relation of stimulus to sensation in visual impressions. *Psychol. Rev.*, 1901, **8**, 468-473.
- The beginnings of mind. *Int. Quar.*, 1902-1903, **6**, 330-352.
- Recent theories in regard to the determination of sex. *Pop. Sci. Mo.*, 1903, **64**, 97-116.
- "The riddle of the universe." *Contemp. Rev.*, 1904, **85**, 776-799.
- The interpretation of nature. *Contemp. Rev.*, 1905, **87**, 609-627.
- Comparative and genetic psychology. *Psychol. Rev.*, 1905, **12**, 78-97.
- The interpretation of nature. Bristol: Arrowsmith; London & New York: Macmillan, 1905. New York: Putnam, 1906. Pp. 164.
- The natural history of experience. *Brit. J. Psychol.*, 1909, **3**, 1-20.
- Instinct and intelligence. *Brit. J. Psychol.*, 1910, **3**, 219-229.
- The garden of ethics. *Int. J. Ethics*, 1911, **21**, 377-406.
- Instinct and experience. London: Methuen; New York: Macmillan, 1912. Pp. xvii+299.
- German: Instinkt und Erfahrung. (Trans. by R. Thesing.) Berlin: Springer, 1913. Pp. iv+216.
- Are meanings inherited? *Mind*, 1914, **23**, 169-179.
- Meaning and significance. *J. Exper. Ped.*, 1915, **3**, 1-8.
- Note on Berkeley's doctrine of *esse*. *Proc. Arist. Soc.*, 1915, **15**, 100-139.
- Mind and body in their relations to each other and to external things. *Scientia*, 1915, **18**, 244-256.
- Continua and discontinua. *Phil. Rev.*, 1916, **25**, 546-566.
- Fact and truth. *Proc. Arist. Soc.*, 1916-1917, **17**, 195-215.
- Enjoyment and awareness. *Mind*, 1917, **26**, 1-11.
- Psychical selection: expression and impression. *Brit. J. Psychol.*, 1921, **11**, 206-224.
- Instinctive behaviour and enjoyment. *Brit. J. Psychol.*, 1921, **12**, 1-30.
- Consciousness and the unconscious. *Rep. Brit. Asso. Adv. Sci.*, 1921, 143-169.
- Emergent evolution. London: Williams & Norgate, 1923. Pp. xii+313.
- Naturalisme et vie. *Scientia*, 1925, **19**, 7-18.
- Behaviourism and the guidance of action. *J. Phil. Stud.*, 1926, **1**, 159-170.
- Influence and reference: a biological approach to philosophical problems. *Monist*, 1926, **36**, 535-560.

- Objects under reference. *Proc. Arist. Soc.*, 1926, **27**, 1-20.
- A concept of the organism, emergent and resultant. *Proc. Arist. Soc.*, 1926, **27**, 141-176.
- Individual and person. *Rep. Brit. Asso. Adv. Sci.*, 1926, **96**, 402.
- Life, mind, and spirit. London: Williams & Norgate, 1926. Pp. 356.
- Evolutionary advance: emergent and resultant. *Nature*, 1927, **119**, 786-787.
- Individual and person. *Amer. J. Sociol.*, 1929, **34**, 623-631.
- The case for emergent evolution. *J. Phil. Stud.*, 1929, **4**, 23-38.
- Consonance of welfare and pleasure. *Mind*, 1929, **38**, 207-214.
- Animal behavior. In Vol. 1 of *Encyclopaedia Britannica*. (14th ed.) London & New York: Encyclopaedia Britannica, 1929. Pp. 960-963.
- Life, mind, and spirit: being the second course of the Gifford Lectures delivered in the University of St. Andrews in the year 1923 under the general title of "Emergent Evolution." London: Williams & Norgate, 1929. Pp. 336.
- Mind at the crossways. London: Williams & Norgate, 1929. Pp. xi+275. New York: Holt, 1930. Pp. 286.
- The animal mind. London: Arnold, 1930. Pp. xii+275. New York: Longmans Green, 1930. Pp. 287.
- Autobiography. In Vol. 2 of *A history of psychology in autobiography*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1932. Pp. 237-264.
- MUNRO, Morris Swanson**, National Institute of Industrial Psychology, London, England.
Born Helmsdale, Sutherland, Scotland, Sept. 8, 1905.
University of Edinburgh, 1922-1927, A.M., 1925, Ed.B., 1927.
National Institute of Industrial Psychology, 1927—, Investigator.
British Psychological Society.
- MYERS, Charles Samuel**, National Institute of Industrial Psychology, Aldwych House, London, W.C. 2, England.
Born Mar. 13, 1873.
University of Cambridge, Gonville and Caius College, 1891-1895, A.B., 1895, A.M., 1900, Sc.D., 1909. St. Bartholomew's Hospital, 1895-1897, M.B., B.Ch., 1898, M.D. (University of Cambridge), 1901.
University of London, King's College, 1903-1907, Professor of Psychology. University of Cambridge, 1904-1922; Demonstrator of Experimental Psychology, 1904-1906; Lecturer and Reader in Experimental Psychology, 1906-1922. British Army, 1914-1919, Lieutenant-Colonel, Consulting Psychologist with the Armies in France. University of Cambridge, Gonville and Caius College, 1920-1923, Fellow. National Institute of Industrial Psychology, 1921—; Director, 1921-1930; Principal, 1930—. *British Journal of Psychology*, 1911-1924, Editor.
British Psychological Society (First President). Royal Society of Medicine (President of the Psychiatric Section, 1923). British Association for the Advancement of Science (President of the Psychological Section, 1922, 1931). International Congress of Psychology, 1923 (President). Fellow, Royal Society. Hon. Member, Société de Psychologie de France. Hon. Sc.D., University of Manchester, 1927.
Vitalism: a brief historical and critical review. *Mind*, 1900, **9**, 218-233, 319-331.
Materialism and idealism. *Phil. Rev.*, 1901, **10**, 463-476.
Experimentation on emotion. *Mind*, 1901, **10**, 114-115.
A study of Papuan hearing. *Arch. Otol.*, 1902, **31**, 283-288.
Myasthenia gravis. *J. Path. & Bacteriol.*, 1902.
The visual acuity of the natives of Sarawak. *J. Physiol.*, 1902, **28**, 316-318.
On the pitch of Galton whistles. *J. Physiol.*, 1902, **28**, 417-425.
The teaching of psychology in universities of the United States. *J. Ment. Sci.*, 1903, **49**, 659-665.
The origin of variation. *Nature*, 1903, **68**, 224.
Hearing, smell and taste. In Vol. 2, Pt. 2, of *Reports of the Cambridge Anthropological Expedition to the Torres Straits*. London: Cambridge Univ. Press, 1903. Pp. 141-188.
Reaction times. In Vol. 2, Pt. 2, of *Reports of the Cambridge Anthropological Expedition to the Torres Straits*. London: Cambridge Univ. Press, 1903. Pp. 205-223.
The taste names of primitive peoples. *Brit. J. Psychol.*, 1904, **1**, 117-126.
Is vivisection justifiable? *Int. J. Ethics*, 1904, **14**, 312-322.
Recent development of Helmholtz's theory of hearing. *Rep. Brit. Asso. Adv. Sci.*, 1904, **74**, 750.
The effect of periodic interruption upon sound-waves. (*Proc. Physiol. Soc. London*.) *J. Physiol.*, 1904-05, **32**, v.
A study of rhythm in primitive music. *Brit. J. Psychol.*, 1905, **1**, 397-406.
Contributions to Egyptian anthropology: III. The anthropometry of the modern Mohammedans. IV. The comparison of the Mohammedans with the Copts and with the "mixed" group. *J. Anthropol. Instit.*, 1906, **36**, 237-271.
The sociological appeal to biology. (*Sociological Papers, published for the Socio-*

- logical Society*, Vol. 3.) London: Macmillan, 1907. Pp. 191.
- The ethnology of modern Egypt. *Proc. Cambridge Phil. Soc.*, 1907, 14.
- The ethnological study of music. Anthropological essays presented to E. B. Tylor. Oxford: Clarendon Press, 1907. Pp. 234-254.
- Traces of African airs in Jamaica. Appendix A in *Jamaican song and story*, by W. Jekyll and others. London: David Nutt, 1907. Pp. 279-284.
- With Haddon, A. C. Funeral ceremonies. In Vol. 4 of *Reports of the Cambridge Anthropological Expedition to the Torres Straits*. London: Cambridge Univ. Press, 1908. Pp. 126-162.
- The cult of Bomai and Malu. In Vol. 4 of *Reports of the Cambridge Anthropological Expedition to the Torres Straits*. London: Cambridge Univ. Press, 1908. Pp. 281-213.
- Some observations on the development of the colour sense. *Brit. J. Psychol.*, 1908, 2, 353-362.
- With Wilson, H. A. On the perception of the direction of sound. *Proc. Roy. Soc.*, 1908, 80, 260-266.
- With Wilson, H. A. The influence of binural phase differences on the localisation of sounds. *Brit. J. Psychol.*, 1908, 2, 363-385.
- Contributions to Egyptian anthropology. *J. Anthropol. Instit.*, 1908, 38, 99-147.
- A text-book of experimental psychology. London: Arnold, 1909. Pp. xvi+432. (3rd ed., rev. with F. C. Bartlett. 2 vols. London: Cambridge Univ. Press, 1925. New York: Longmans, Green, 1926. Pp. 358; 130.)
- Instinct and intelligence. *Brit. J. Psychol.*, 1910, 3, 209-218, 267-270.
- On the permanence of racial mental differences. In *Papers on inter-racial problems*, ed. by B. Spiller. London: King, 1911. Pp. 73-78.
- Pitfalls of mental tests. *Brit. Med. J.*, 1911, i, 195-197.
- A case of synaesthesia. *Brit. J. Psychol.*, 1911, 4, 228-238.
- Music. In *The Veddas*, by C. G. and B. Seligmann. London: Cambridge Univ. Press, 1911. Pp. 341-365.
- An introduction to experimental psychology. London: Cambridge Univ. Press, 1911. Pp. xiv+156.
- Music. In Vol. 4 of *Reports of the Cambridge Anthropological Expedition to the Torres Straits*. London: Cambridge Univ. Press, 1912. Pp. 238-269.
- Ueber die individuellen Unterschiede in der Auffassung von Tönen. (*Ber. ü. d. V. Kong. f. exper. Psychol.*) Leipzig: Barth, 1912. Pp. 148-151.
- Die Gefahren der "Mental Tests." *Zsch. f. angew. Psychol.*, 1912, 6, 60-65.
- The present position in regard to formal training. *School World*, 1912.
- The study of primitive music. *Musical Antiquary*, 1912.
- Experiments on sound localisation. *Rep. Brit. Asso. Adv. Sci.*, 1913, 83, 679-680.
- The beginnings of music. In *Essays and studies presented to William Ridgeway*. London: Cambridge Univ. Press, 1913. Pp. 560-582.
- Present-day applications of psychology. London: Methuen, 1913. Pp. 48.
- Are the qualitative differences of sensation quantitative? *Brit. J. Psychol.*, 1913, 6, 137-154.
- Beiträge zum Studium der Anfänge der Musik. (*Ber. d. Kong. d. Ästhetik u. allg. Kunst-Wiss.*, 1914.) Stuttgart: Enke, 1914.
- Two cases of synaesthesia. *Brit. J. Psychol.*, 1914, 7, 112-117.
- The influence of timbre and loudness on the localization of sounds. *Proc. Roy. Soc.*, 1914, 88B, 267-284.
- A study of Sarawak music. *Quar. Mag. Int. Musical Soc.*, 1914, 15, 296-307.
- With Valentine, C. W. A study of the individual differences in attitude towards tones. *Brit. J. Psychol.*, 1914, 7, 68-111.
- Contributions to the study of shell shock: being an account of three cases of loss of memory, feeling, smell, and taste, admitted into the Duchess of Westminster's War Hospital, Le Touquet. *Lancet*, 1915, 188, 316-332.
- Contributions to the study of shell shock: being an account of certain cases treated by hypnosis. *Lancet*, 1916, 190, 65-69, 608-613.
- Contributions to the study of shell shock: III. An account of certain disorders of cutaneous sensibility. *J. Roy. Army Med. Corps*, 1916, 26, 782-797.
- Contributions to the study of shell shock: IV. An account of certain disorders of speech, with special reference to their causation and their relation to malingering. *Lancet*, 1916, 191, 461-467.
- A study of improved methods in an iron foundry. (*Indus. Fatigue Res. Board Rep.* No. 3.) London: H. M. Stationery Office, 1919.
- Instinct and the unconscious. *Brit. J. Psychol.*, 1919, 10, 8-14.
- Industrial efficiency from the psychological standpoint. *Eng. & Indus. Manag.*, 1919.
- A final contribution to the study of shell shock. *Lancet*, 1919, 196, 51-54.
- Industrial overstrain and unrest. *Ways & Means*, 1919, 2, 249-251.
- The independence of psychology. *Discovery*, 1920, 335-340.
- Psychology and industry. *Brit. J. Psychol.*, 1920, 10, 177-182.
- The revival of emotional memories and its therapeutic value: II. *Brit. J. Med. Psychol.*, 1920, 1, 20-22.

- The evolution of feeling. *Rep. Brit. Asso. Adv. Sci.*, 1921, 448.
- Industrial fatigue. *J. Roy. Soc. Arts*, 1921, 69.
- Mind and work. London: Putnam's, 1921. Pp. 175.
- The nature and development of the sentiments. *Psyche*, 1922, 2, 196.
- With Fildes, L. G. Left-handedness and the reversal of letters. *Brit. J. Psychol.*, 1921, 12, 273-278.
- Individual differences in listening to music. *Brit. J. Psychol.*, 1922, 13, 52-71.
- The relations of complex and sentiment. *Brit. J. Psychol.*, 1922, 13, 146-148.
- The influence of the late W. H. R. Rivers on the development of psychology in Great Britain. *Rep. Brit. Asso. Adv. Sci.*, 1922, 179-192. Also in *Nature*, 1922, 110, 485. Also in *Psyche*, 1922, 3, 98-114.
- The vocational research of the National Institute of Industrial Psychology. *J. Nat. Instit. Indus. Psychol.*, 1923, 1, 165-167.
- The efficiency engineer and the industrial psychologist. *J. Nat. Instit. Indus. Psychol.*, 1923, 1, 168-172.
- Annual report of the National Institute of Industrial Psychology, 1923. *J. Nat. Instit. Indus. Psychol.*, 1923, 1, 213-222.
- International conferences on vocational guidance at Milan. *J. Nat. Instit. Indus. Psychol.*, 1923, 1, 251-254.
- The human side of industry. *J. Nat. Instit. Indus. Psychol.*, 1923, 1, 309-312.
- Industrial psychology in relation to coal mining. *Mem. & Proc. Manchester Lit. & Phil. Soc.*, 1923, 67, 57-61.
- The choice of vocation. *Child Welfare Worker*, 1923, 4, 84-92.
- The evolution of feeling. *Australasian J. Psychol. & Phil.*, 1923, 1, 1-9.
- Industrial psychology: its scope and effect on efficiency. *Proc. Roy. Phil. Soc. Glasgow*, 1923, 52, 149-153.
- The conception of nervous and mental energy. *Brit. J. Psychol.*, 1923, 14, 148-152.
- [Ed.] Proceedings and papers of the Seventh International Congress of Psychology. London: Cambridge Univ. Press, 1924. Pp. xxviii+388.
- A theory of sensory adaptation. *J. Physiol.*, 1924, 59, 49.
- Conceptions of fatigue and adaptation. *Rep. Brit. Asso. Adv. Sci.*, 1924, 438. Also in *Psychol. Rev.*, 1925, 32, 1-16.
- On consciousness. *Lancet*, 1924, 88, 1107-1111. Also in *Brit. J. Med. Psychol.*, 1925, 5, 1-13.
- A study of fatigue. *J. Person. Res.*, 1925, 3, 321-334.
- Industrial fatigue. *Lancet*, 1925, i, 905-908.
- Some associations of psycho-neurosis with mental deficiency. In *Problems of personality: studies presented to Dr. Morton Prince, pioneer in American psychopathology*. London: Kegan Paul; New York: Harcourt Brace, 1925. Pp. 257-266.
- The Harveian lecture on industrial fatigue. *Lancet*, 1925.
- Hindrances to output. *Economica*, 1925, 270-280.
- Some present-day tendencies of psychology. *Amer. J. Psychol.*, 1925, 36, 53-65.
- Conceptions of fatigue and adaptation. *Psychol. Rev.*, 1925, 32, 1-16.
- Industrial psychology in Great Britain. London: Cape; New York: People's Instit. Publ. Co., 1925. Pp. 164.
- A lecture on Freudian psychology. *Lancet*, 1926.
- Human relations strengthened by psychological ideals. *Indus. Psychol.*, 1926, 1, 341-344.
- The evidence of the National Institute of Industrial Psychology before the Royal Commission of the coal industry (1925). *J. Nat. Instit. Indus. Psychol.*, 1926, 3, 34-39.
- Vocational guidance and selection. *19th Cent.*, 1926, 100, 697-703.
- With others. Heredity in its mental and physical aspects. *Rep. Brit. Asso. Adv. Sci.*, 1926, 96, 366-367, 390-391.
- Intensity differences of sensations. *Proc. 8th Int. Cong. Psychol.*, 1927, 9-14.
- Types of listeners to music. In *The effects of music: a series of essays*. New York: Harcourt Brace, 1927. Pp. ix+273.
- Henry Rutgers Marshall: an obituary notice. *Brit. J. Psychol.*, 1928, 18, 359-361.
- Edward Bradford Titchener. *Brit. J. Psychol.*, 1928, 18, 460-463.
- With Sowton, S. C. M. Contribution to the experimental study of the menstrual cycle: its influence on mental and muscular efficiency. (*Indus. Fatigue Res. Board Rep.*, No. 45.) London: H. M. Stationery Office, 1928. Pp. lv+73.
- With Punch, A. L., Wilkinson, R., & Brooke, R. St. C. The influence of ultra-violet rays on industrial output. *Lancet*, 1928, 214, 1120-1122. Also in *J. Nat. Instit. Indus. Psychol.*, 1928, 4, 144-152.
- Contributions of psychology to industrial relationships. *Int. Indus. Rel. Asso., Rep. 1st Triennial Cong.*, 1929, 99-108.
- Industrial psychology. *Realist*, 1929, 1, No. 2.
- Psychological conceptions in other sciences. (Herbert Spencer Lecture.) Oxford: Clarendon Press, 1929. Pp. 24.
- [Ed.] Industrial psychology. London: Butterworth, 1929. Pp. 248.
- Psychological cautions in the use of statistics. *Zsch. f. angew. Psychol.*, 1930, 36, 82-86.
- With Miles, G. H., and others. Vocational tests. (Report of the British Association.) *Rep. Brit. Asso. Adv. Sci.*, 1930, 279-286.
- OATES, David William Rowland**, Municipal Secondary School, Newport, Monmouthshire, England.

Born Maesteg, Glamorganshire, Apr. 19, 1883.

University College of Wales, 1903-1906, A.B., 1906, A.M., 1918. University College of South Wales, 1918-1919, Research Student in Psychology.

Monmouthshire County Classes for Teachers, 1910-1913, Lecturer in Education and Psychology. Municipal Secondary School, Newport, 1919—, Headmaster.

British Psychological Society. National Institute of Industrial Psychology. Associate, University College of Wales. Fellow of College of Preceptors. University of Wales, Sc.D., 1930.

The nature and validity of subjective estimates of intelligence. *Forum Educ.*, 1925, 2, 103-121.

A statistical and psychological investigation of intelligence tests. *Forum Educ.*, 1928, 6, 38-62.

An experimental study of temperament. *Brit. J. Psychol.*, 1928, 19, 1-30.

Left-handedness in relation to speech defects, intelligence and achievement. *Forum Educ.*, 1929, 7, 91-105.

The relation of temperament and intelligence to scholastic ability. *Forum Educ.*, 1929, 7, 171-185.

Predicting school achievement. *J. Educ.*, 1929, 61, 577-582.

Group factors in temperament qualities. *Brit. J. Psychol.*, 1929, 20, 118-136.

The biological significance of intelligence tests. *J. Educ. Psychol.*, 1930, 21, 442-450.

An investigation of some new tests of non-intelligence qualities. *Forum Educ.*, 1930, 8, 206-210.

The energy concept in modern psychology. *J. Gen. Psychol.*, 1930, 4, 401-406.

OESER, Oscar Adolph, University of Cambridge, Psychological Laboratory, Cambridge, England.

Born Pretoria, South Africa, Feb. 21, 1904.

University of South Africa, Transvaal University College, 1921-1923, Sc.B., 1923; Rhodes University College, 1925-1926, Sc.M., 1925. Philipps Universität, Marburg, 1926-1928, Dr. Phil., 1928. University of Cambridge, 1928-1931.

Rhodes University College, 1926, Lecturer in Physics.

Tachistoscopische Leseversuche als Beitrag zur strukturspsychologischen Typenlehre. *Zsch. f. Psychol.*, 1929, 112, 139-232.

Critical notice: Gestalt psychology and Gestalt theory. *Brit. J. Psychol.*, 1930, 21, 73-94.

Psychological methods in experimental psychology. *Psyche*, 1930, 39, 80-89.

[Trans.] The mental development of the child, by Karl Bühler. London: Kegan Paul, 1930. Pp. xi+170.

[Trans.] Eidetic imagery, by E. R. Jaensch. London: Kegan Paul, 1930. Pp. 136.

OGDEN, C. K., The Orthological Institute, Cambridge, England.

Born, 1889.

Orthological Institute, Director. *Psyche*, Editor. *The International Library of Psychology, Philosophy, and Scientific Method*, Editor.

British Psychological Society.

With Best, R. H. The problem of the continuation school and its successful solution in Germany; a consecutive policy. (Intro. by G. Kerschensteiner.) London: King, 1914. Pp. xv+79.

[Trans.] The history and theory of vitalism, by H. Dreisch. London: Macmillan, 1914. Pp. viii+239.

Industrial fatigue. *19th Cent.*, 1917, 81, 413-433.

With Richards, I. A. The meaning of meaning. (Intro. by J. P. Postgate.) London: Kegan Paul, 1923. Pp. xxi+544.

Chronaxy in relation to impulse, inhibition, and the conditioned reflex. *Psyche*, 1926, No. 25, 19-41.

The meaning of psychology. New York: Harper, 1926. Pp. 358.

Learning as improvement. *Amer. J. Psychol.*, 1927, 39, 235-258.

[Trans.] Thought and the brain, by H. Piéron. London: Kegan Paul; New York: Harcourt, Brace, 1927. Pp. xvi+262.

Forensic orthology; back to Bentham. *Psyche*, 1928, No. 32, 3-18.

Bentham's philosophy of as-if. *Psyche*, 1928, No. 33, 4-14.

The universal language. *Psyche*, 1929, 9, 1-9, 95-100.

Bentham on invention. *Psyche*, 1929, 10, 102-109.

The ABC of psychology. London: Kegan Paul, 1929. Pp. x+279.

Basic English. (*Psyche Miniatures*.) London: Kegan Paul, 1930. Pp. 100.

The basic vocabulary. (*Psyche Miniatures*.) London: Kegan Paul, 1930. Pp. 96.

[Trans.] The laws of feeling, by F. Paulhan. London: Kegan Paul; New York: Harcourt, Brace, 1930. Pp. xiv+213.

Widow of Ephesus. *Forum*, 1931, 85, 84-85.

PEAR, Tom Hatherley, University of Manchester, Manchester, England.

University of London, King's College, 1904-1908, Sc.B., 1908. University of Manchester, A.M.

University of Manchester, 1909—, Lecturer in Psychology, 1909-1919; Professor of Psychology, 1919—.

British Psychological Society. British Association for the Advancement of Science (President, 1929).

The experimental examination of some dif-

- ferences between the major and the minor chord. *Brit. J. Psychol.*, 1911, 4, 56-88.
- The classification of observers as 'musical' and 'unmusical.' *Brit. J. Psychol.*, 1911, 4, 89-94.
- The analysis of some personal dreams, with reference to current theories of dream interpretation. *Rep. Brit. Asso. Adv. Sci.*, 1913, 83, 689.
- Modern experimental investigation of testimony. *Rep. Brit. Asso. Adv. Sci.*, 1913, 83, 690.
- The rôle of repression in forgetting. *Brit. J. Psychol.*, 1914, 7, 139-146.
- Testimony of normal and mentally deficient children. *Brit. J. Psychol.*, 1914, 6, 387-419.
- With Smith, G. E. Shell shock and its lessons. Manchester: Manchester Univ. Press; London: Longmans, Green, 1917. (2nd ed., 1919.) Pp. xv+135.
- The war and psychology. *Nature*, 1918, 102, 88-89.
- The elimination of wasteful effort in industry. *Proc. Manchester Lit. & Phil. Soc.*, 1920, 64, viii-ix.
- Is thinking merely the action of language mechanisms? III. *Brit. J. Psychol.*, 1920, 11, 71-80.
- A neglected aspect of forgetting. *Rep. Brit. Asso. Adv. Sci.*, 1921.
- The intellectual respectability of muscular skill. *Brit. J. Psychol.*, 1921, 12, 163-180.
- The psychological aspects of training in industry. (*Rep. Indus. Conf., Oxford & Scarborough.*) York: Yorkshire Printing Co., 1921.
- A new type of number-form. *Mem. Manchester Lit. & Phil. Soc.*, 1922, Sept.
- The relations of complex and sentiment. *Brit. J. Psychol.*, 1922, 13, 130-140.
- Remembering and forgetting. London: Methuen; New York: Dutton, 1922. Pp. xii+242.
- Vehicles and routes of thought. *Discovery*, 1923, Aug.
- A new type of number-form. *Mem. Manchester Lit. & Phil. Soc.*, 1923, 68.
- Imagery and mentality. *Rep. Brit. Asso. Adv. Sci.*, 1923, 482. Also in *Brit. J. Psychol.*, 1924, 14, 291-299.
- The nature of sentiments and complexes. *Holborn Rev.*, 1923.
- Need movement study dehumanise industry? *Proc. Conf. Balliol Coll., Univ. Oxford*, 1924, Apr.
- With Ikin, A. G., & Thouless, R. H. The psycho-galvanic phenomenon in dream-analysis. *Brit. J. Psychol.*, 1924, 15, 23-44.
- Privileges and limitations of visual imagery. *Rep. Brit. Asso. Adv. Sci.*, 1924, 434. Also in *Brit. J. Psychol.*, 1925, 15, 363-373.
- Modern applications of the psycho-galvanic phenomenon. *Discovery*, 1924.
- Skill in work and play. London: Methuen; New York: Dutton, 1924. Pp. 104.
- German: (Trans. by M. Isbert.) Erlangen: Verlag d. phil. Akad., 1925.
- Privileges and limitations of visual imagery. *Brit. J. Psychol.*, 1925, 15, 363-373.
- With Burnett, I. Motives in acquiring skill. *Brit. J. Psychol.*, 1925, 16, 77-85.
- Psychology and some problems of advertisement. *J. Nat. Instit. Indus. Psychol.*, 1925, 2, 262-268.
- The definition and scope of psychology. *J. Phil. Stud.*, 1926, 1, 86-89.
- The relation between voice and personality. *Radio Times*, 1927, Jan. 14 & Apr. 29.
- Skill. *J. Person. Res.*, 1927, 6, 478-489.
- Recent investigations in visual imagery with reference to hallucinations. *J. Ment. Sci.*, 1927, 73, 195-199.
- Recent studies in skilled performances. *Nature*, 1927, 119, 906-907.
- The relevance of visual imagery to the process of thinking. *Brit. J. Psychol.*, 1927, 18, 1-14.
- Voice as expression of personality. In *Radio Year Book*. London: Pitman, 1928.
- Repetitive work. In *Dictionary of industrial administration*. London: Pitman, 1928.
- Fitness for work. *Brit. Asso. Addresses*, 1928, 2-18. Also in *Nature*, 1928, 120, Oct. Also in *J. Nat. Instit. Indus. Psychol.*, 1928, 8, Oct.
- Fitness for work. London: Univ. London Press, 1928. Pp. 187.
- The nature of skill. *Rep. Brit. Asso. Adv. Sci.*, 1928. Also in *J. Nat. Instit. Indus. Psychol.*, 1928, 4, 193-202. Also in *Nature*, 1928, 122, 611-614.
- With Langdon, J. N., & Yates, E. M. The nature of manual dexterity and its relation to vocational training. *Nature*, 1928, 121, 773-774.
- With Langdon, J. N., & Yates, E. M. Transfer of training and "transference." *New Era*, 1928, June.
- Some subtler skills. *Brit. J. Psychol.*, 1929, 20, 145-160.
- The human factor in industry. *J. Soc. Chem. Indus.*, 1929, 48, 227-231.
- With Burt, C., Cavenagh, F. A., & Archer, R. L. Formal training. (*Rep. Com. Brit. Asso.*) *Rep. Brit. Asso. Adv. Sci.*, 1929, 302-309.
- A suggested term—"euphasia." *Brit. J. Psychol.*, 1930, 20, 371.
- The worship of sport. *Listener*, 1930, 3, 1008-1009.
- The art of study. London: Kegan Paul, 1930. Pp. vi+114. New York: Dutton, 1931. Pp. 126.
- A further note on euphasia. *Brit. J. Psychol.*, 1931, 21, 427.
- With Kerr, M. Unseen drama and imagery. *Brit. J. Psychol.*, 1931, 22, 43-54.
- Radio drama: seeing with the mind's eye. *Radio Times*, 1931, 31, No. 392, Apr. 3.
- Voice and personality. London: Chapman & Hall, 1931. Pp. xii+247.

PENROSE, Lionel Sharples, Royal Eastern Counties Institution for Imbeciles, Idiots and Feeble-minded, Colchester, England.

Born London, June 11, 1898.

University of Cambridge, St. John's College, 1919-1921, 1926-1927, A. M., 1926, M.D., 1930. University of Vienna, 1922-1925. St. Thomas's Hospital, London, 1927-1929, L.R.C.P. (London), M.R.C.S. (England), 1929.

Cardiff City Mental Hospital, 1929-1930, Research Student. Royal Eastern Counties Institution, Colchester, 1930—, Medical Research Officer.

British Psychological Society. Associate Member, British Psycho-analytic Society. Fellow, Royal Society of Medicine.

Some experiments upon inhibition and suggestion. *Brit. J. Psychol.*, 1926, **16**, 180-192.

Some psycho-analytical notes on negation. *Int. J. Psycho-Anal.*, 1927, **18**, 47-52.

The lysozyme content of saliva in psychotics. *Lancet*, 1930, 689.

Freud's theory of instinct and other psycho-biological theories. *Int. J. Psycho-Anal.*, 1931, **12**, 87-97.

A case of schizophrenia of long duration. *Brit. J. Med. Psychol.*, 1931, **11**, 1-31.

PHELAN, Gerald Bernard. See Canada.

PICKFORD, Ralph William, University of Glasgow, Department of Psychology, Glasgow, Scotland.

Born Bournemouth, Feb. 11, 1903.

University of Cambridge, Emmanuel College, 1923-1929, A.B., 1927, A.M., 1930.

University of Aberdeen, 1929, Interim Lecturer in Psychology. University of Glasgow, 1930—, Assistant Lecturer in Psychology.

British Psychological Society. British Association for the Advancement of Science.

A brief theory of the organism suggested by an experiment on the perception of almost inaudible sounds. *Brit. J. Psychol.*, 1927, **17**, 222-234.

Three experiments on the relation of meaning to perception in reading. *Med. Res. Council, Spec. Rep. Ser.*, 1929, No. 130, 41-59.

PITT-RIVERS, George Henry Lane Fox, Manor House, Hinton St. Mary, Dorset, England.

Born London, May 22, 1893.

University of Oxford, Sc.B.

British Psychological Society. Eugenic Society. Corresponding Member, Polynesian Society. Aristotelian Society. Royal Anthropological Institute.

A psychological study of the artist and his art. In *The art of George W. Lambert*,

A.R.A. Sydney, Australia: Art in Australia, Ltd., 1924.

The clash of culture and the contact of races: an anthropological and psychological study of the laws of racial adaptability. London: Routledge, 1927. Pp. xiv+346.

The effect on native races of contact with European civilization. *Man*, 1927, **37**, 301-314.

Sex ratios and marriage. *Eug. Rev.*, 1929, **21**, 21-28.

POTTS, William Alexander, 118, Hagley Road, Birmingham, England.

Born Rugby, 1866.

University of Cambridge, 1885-1888, A.M.

University of Edinburgh, 1890-1895, M.D.

Birmingham Mental Deficiency Act Committee, 1914—, Medical Officer. Birmingham Justices, 1919—, Psychological Expert. Tavistock Clinic, 1919—, Hon. Physician. Hallam Hospital, 1927—, Visiting Physician to the Mental Wards. Barr Hall Park Colony, 1931—, Consulting Physician.

British Psychological Society. Royal Medico-Psychological Association. National Council of Mental Hygiene (Chairman, No. 3 Committee).

Causation of mental defect in children. *Brit. Med. J.*, 1905, **ii**, 946-948.

Recognition and training of congenital mental defectives. *Brit. Med. J.*, 1908, **i**, 1097-1099.

With Shuttleworth, G. E. Mentally deficient children. (3rd ed.) London: Lewis; Philadelphia: Blakiston, 1910. Pp. xv+234. (5th ed., 1922.)

Treatment of early stages of mental disorder. *Birmingham Med. Rev.*, 1912, **71**, 119-131.

Tests of intelligence. *Brit. Med. J.*, 1912, **i**, 880-883.

What tests in childhood are best calculated to throw light upon the capacities of mental defectives for future work. *Lancet*, 1915, **189**, 124-126.

Psychotherapy in ordinary practice. *Lancet* 1919, **197**, 1123-1138.

The mentally defective and the unstable brought before the courts: the Birmingham scheme. *Brit. Med. J.*, 1920, **i**, 427-474.

Mental tests. *Lancet*, 1921, **200**, 478-481.

The relation of crime and delinquency to heredity, environment, and disease. *Lancet*, 1921, **200**, 1094, 1097.

The psychological treatment of criminals in various countries. *Lancet*, 1922, **203**, 1365-1367.

With others. Mental deficiency in its social aspects. *Brit. Med. J.*, 1923, **ii**, 219-234.

Racial dangers of mental defect. *Eug. Rev.* 1924-25, **26**, 129-131.

The awkward age. *Lancet*, 1925, **i**, 1170-1172.

Delinquency. *J. Ment. Sci.*, 1925, **71**, 675-683.

Geistige Hygiene der Arbeit in England. *Zsch. f. Kinderforsch.*, 1925, **31**, 3-12.

The early treatment of mental disorder. *Med. World*, 1926.

Mental inefficients: treatment or punishment. (A British Medical Association Lecture.) *Brit. Med. J.*, 1926, **i**, 857-859.

Psycho-analysis and its developments. *J. Ment. Sci.*, 1926, **72**, 542-573.

Delinquency. *Proc. Roy. Soc. Med.*, 1929, **22**, 335-358.

With Ash, W. M., & Worth, R. Mental deficiency and lunacy in relation to public health. *Pub. Health*, 1930, **43**, 345-355.

PRIDEAUX, Engledeu, Ministry of Pensions, Westminster, London, England. Born Willington, Somerset, Mar. 13, 1884. University of London, University College, 1902-1907. L.R.C.P. (London), M.R.C.S. (England).

University of Cambridge, 1919-1921, Lecturer in Abnormal Psychology. Ministry of Pensions, 1921—, Neurologist.

British Psychological Society. Royal Medico-psychological Association.

Stammering in war psychoneuroses. *Lancet*, 1919, **i**, 217.

Treatment of war psychoneuroses. *Brit. Med. J.*, 1919, **i**, 42.

Mechanism of hysteria—functional nerve disease. London: Oxford Univ. Press, 1920.

Suggestion and suggestibility. *Brain*, 1920, **42**, 291-304. Also in *Brit. J. Psychol.*, 1920, **10**, 228-241.

The psychogalvanic reflex. *Brain*, 1920, **43**, 50-73.

Expression of emotion in cases of mental disorder. *Brit. J. Med. Psychol.*, 1921, **2**, 23-46.

Relation of psychoneuroses to mental deficiency. *J. Neur. & Psychopath.*, 1921, **2**, 209-220.

Criminal responsibility and insanity. *Psyche*, 1921, **2**, 29-43.

The criminal responsibility of the alleged insane. *Cambridge Law J.*, 1925, **1**.

RAPHAEL, Winifred Spielman (Mrs. Ralph Oliver), 33, Malvern Court, Onslow Square, London, S.W., England.

Born London, 1898.

University of London, Bedford College, 1916-1920, Sc.B.

University of London, King's College for Women, 1921, Demonstrator in Physiology. Central School for Dramatic Art, 1922, Lecturer in Psychology. National Institute of Industrial Psychology, 1922—; Investigator, 1922-1929; Superintendent of Personnel Section, 1929—.

British Psychological Society (Hon. Secretary, Industrial Section, 1927-1929).

Vocational tests for dressmakers' apprentices. *J. Nat. Instit. Indus. Psychol.*, 1923, **1**, 277-282.

Some applications of psychology. *Nature*, 1924, **114**, 423-424.

The vocational selection of weavers. *J. Nat. Instit. Indus. Psychol.*, 1925, **2**, 256-261.

With others. A study in vocational guidance. (*Indus. Fatigue Res. Board Rep.*, No. 33. (London: H. M. Stationery Office, 1926. Pp. viii+106.

On devising analytic tests for vocational selection. *J. Nat. Instit. Indus. Psychol.*, 1926, **3**, 145-153, 213-217.

With Knight, A. R. A second investigation in a printing works. *J. Nat. Instit. Indus. Psychol.*, 1928, **4**, 113-120.

American methods of reducing fatigue in housework. *J. Nat. Instit. Indus. Psychol.*, 1929, **4**, 446-453.

With others. Industrial psychology. London: Butterworth, 1929. Pp. 248.

Some personnel problems. *J. Nat. Instit. Indus. Psychol.*, 1930, **5**, 114-116.

With Munro, M. S. Selection tests for clerical occupations. *J. Nat. Instit. Indus. Psychol.*, 1930, **5**, 127-137.

READ, Carveth.

Born Falmouth, Cornwall, Mar. 16, 1848.

Died Dec. 8, 1931.

University of Cambridge, Christ College, 1868-1871, M.A. Universities of Leipzig and Heidelberg, 1874-1876.

University of London, University College, 1903-1931; Grate Professor, 1903-1911; Lecturer in Comparative Psychology, 1911-1921; Emeritus Professor, 1921-1931.

British Psychological Society. Royal Anthropological Institute.

Logic, deductive and inductive. London: Grant Richards, 1898. Pp. 323.

The metaphysics of nature. London: Black, 1905. Pp. viii+354. (2nd ed., 1908. Pp. 372.)

A posthumous chapter by J. S. Mill. *Mind*, 1908, **17**, 74-79.

On the difference between percepts and images. *Brit. J. Psychol.*, 1908, **2**, 323-337.

Natural and social morals. London: Black, 1909. Pp. xxv+314.

Instinct, especially in solitary wasps. *Brit. J. Psychol.*, 1911, **4**, 1-32.

The function of relations in thought. *Brit. J. Psychol.*, 1911, **4**, 342-384.

The comparative method in psychology. *Brit. J. Psychol.*, 1913, **6**, 44-59.

The conditions of belief in immature minds. *Brit. J. Psychol.*, 1913, **6**, 304-320.

The psychology of magic. *Brit. J. Psychol.*, 1914, **7**, 166-189.

On the differentiation of man from anthropoids. *Man*, 1914, **14**, 181-186.

The psychology of animism. *Brit. J. Psychol.*, 1915, **8**, 1-32.

- The relations between magic and animism. *Brit. J. Psychol.*, 1916, **8**, 285-316.
- On the differentiation of the human from the anthropoid mind. *Brit. J. Psychol.*, 1917, **8**, 395-422.
- The mind of the wizard. *Brit. J. Psychol.*, 1918, **9**, 151-180.
- The unconscious. *Brit. J. Psychol.*, 1919, **9**, 281-298.
- The origin of man and his superstitions. London: Cambridge Univ. Press, 1920. Pp. 250.
- The origin of man. (2nd ed.) London: Cambridge Univ. Press; New York: Macmillan, 1925. Pp. xii+100.
- Man and his superstitions. London: Cambridge Univ. Press, 1925. Pp. xvi+278.
- READ, Charles Stanford**, 71, Harley Street, London, W.1, England.
Born London, Dec. 17, 1871.
University College and University College Hospital, 1890-1896, M.R.C.S., L.R.C.P., 1896, M.B. (University of London), 1898, M.D., 1914.
Royal Bethlem Hospital, 1924-1931, Lecturer in Psychological Medicine. West End Hospital for Nervous Diseases, 1925-1931, Clinical Psychologist. *Journal of Neurology and Psychopathology*, 1921—, Member of Editorial Committee.
British Psychological Society. Fellow, Royal Society of Medicine. Member, Royal Medico-psychological Association.
A study of two epileptoid cases in soldiers. *J. Abn. Psychol.*, 1918, **13**, 33-41.
A survey of war neuro-psychiatry. *Ment. Hygiene*, 1918, **2**, 359-387.
A case of pseudologia phantastica. *Rev. Neur. & Psychiat.*, 1918, **16**, 136-243.
War psychiatry. *Proc. Roy. Soc. Med.*, 1912, **12**, 35-61.
Review of the recent psycho-analytical literature in English. *Int. J. Psychoanal.*, 1920, **1**, 68-113.
The pathogenesis of epilepsy. *Brit. J. Med. Psychol.*, 1920, **1**, 72-83.
The psycho-pathology of alcoholism and some so-called alcoholic psychoses. *J. Ment. Sci.*, 1920, **66**, 233-244.
Abnormal mental strain. London: Lewis, 1920. Pp. vi+168.
Military psychiatry in peace and war. London: Lewis, 1920. Pp. vi+168.
Homosexuality. *J. Ment. Sci.*, 1921, **67**, 8-12.
Familial care of the insane. *J. Ment. Sci.*, 1921, **67**, 186-195.
Society and the criminal. *J. Neur. & Psychopath.*, 1923, **4**, 35-41.
The struggles of male adolescence. London: Allen & Unwin, 1928. Pp. 243.
Hypochondriasis. In Vol. 12 of *Encyclopaedia Britannica*. (14th ed.) London & New York: Encyclopaedia Britannica, 1929. P. 24.
- Hypnotism. In Vol. 12 of *Encyclopaedia Britannica*. (14th ed.) London & New York: Encyclopaedia Britannica, 1929. Pp. 23-24.
- Hysteria. In Vol. 12 of *Encyclopaedia Britannica*. (14th ed.) London & New York: Encyclopaedia Britannica, 1929. Pp. 26-27.
- Insanity. In Vol. 12 of *Encyclopaedia Britannica*. (14th ed.) London & New York: Encyclopaedia Britannica, 1929. Pp. 383-389.
- Psychiatry. In Vol. 18 of *Encyclopaedia Britannica*. (14th ed.) London & New York: Encyclopaedia Britannica, 1929. Pp. 666-667.
- Psychosis. In Vol. 18 of *Encyclopaedia Britannica*. (14th ed.) London & New York: Encyclopaedia Britannica, 1929. Pp. 721-722.
- Psychotherapy. In Vol. 18 of *Encyclopaedia Britannica*. (14th ed.) London & New York: Encyclopaedia Britannica, 1929. Pp. 722-723.
- REES, John Rawlings**, Institute of Medical Psychology, London, England.
Born Leicester, 1890.
University of Cambridge, 1908-1911, M.D., 1920. London Hospital, M.R.C.S. (England), L.R.C.P. (London), 1914, Ch.B., 1915, A.M. (Natural Science Tripos), 1917, M.B., 1917, D.P.H., 1920.
Ministry of Pensions, 1919-1922, Neurological Specialist. Institute of Medical Psychology, 1920—, Physician and Deputy-Director. National Union of Teachers, 1926-1930, Consultant in Psychiatry.
British Psychological Society. British Medical Association. Fellow, Royal Society of Medicine. Medical Society for Individual Psychology.
The sex education of children. *Health & Empire*, 1927, **2**, 163-172; 1928, **3**, 120-126.
Some problems in family adjustment. In *The mind of the growing child: lectures*, ed. by Lady Erleigh. London: Faber & Gwyer, 1928. Pp. 9-108.
The health of the mind. London: Faber & Gwyer; Boston: Washburn & Thomas, 1929. Pp. 266.
The psychology of play. *Child Educ.*, 1930, **6**, 98-119.
Psychology and massage. *J. Chartered Soc. Massage & Med. Gymnastics*, 1930, **15**, 238-244.
Psychotherapeutic clinics. In *Recent advances in the study of the psychoneuroses*, ed. by M. Culpin. London: Churchill, 1930. Pp. 310-329.
The prophylactic treatment of mental disorders. *Practitioner*, 1931, **126**, 406-414.
- RICHARDSON, Lewis Fry**, Paisley Technical College, Paisley, Scotland.
Born Newcastle-on-Tyne, England, Oct. 11, 1881.

University of Cambridge, 1900-1903, A.B., 1903. University of London (External), Sc.B., 1929.

National Physical Laboratory, 1904, 1907-1909, Assistant in Chemistry and Micrography, 1904; Assistant in Meteorological Department, 1907-1909. Aberystwyth University College, 1905-1906, Demonstrator in Physics. Sunbeam Lamp Co., Gateshead, 1909-1912, Director of the Chemical and Physical Laboratory. Manchester College of Technology, 1912-1913, Instructor of Physics. Eskdalemuir Observatory (Meteorology, Magnetics, Seismology), 1913-1916, Superintendent. French Army, 1916-1919, Motor Ambulance Driver and Steward. Benson Observatory, 1919-1920, Research Worker. Westminster Training College, London, 1920-1929, Head of the Physics Department. International Commission for the Investigation of the Upper Air, 1921-1927, Member. Paisley Technical College and School of Art, 1929—, Lecturer on Mathematics, Physics, and Psychology.

British Psychological Society. Fellow, Royal Society, 1926. National Committee on Geodesy and Geophysics, 1923—. Fellow, Institute of Physics, 1923—. Fellow, Physical Society of London, 1923—. D.Sc., London, 1926.

Mathematical psychology of war. Oxford: Hunt, 1919. Pp. 50.

Thresholds when sensation is regarded as quantitative. *Brit. J. Psychol.*, 1928, 19, 158-166.

Imagery, conation, and cerebral conductance. *J. Gen. Psychol.*, 1929, 2, 324-352.

Quantitative mental estimates of light and color. *Brit. J. Psychol.*, 1929, 20, 27-37.

With Ross, J. S. Loudness and telephone current. *J. Gen. Psychol.*, 1930, 3, 288-306.

With Maxwell, R. S. The quantitative mental estimation of hue, brightness or saturation. *Brit. J. Psychol.*, 1930, 20, 365-367.

The analogy between mental images and sparks. *Psychol. Rev.*, 1930, 37, 214-227.

A note on "The analogy between mental images and sparks." *Psychol. Rev.*, 1930, 37, 364.

With Maxwell, R. S. A new type of practical examination, designed to be a fair competition. *Proc. Phys. Soc. London*, 1930, 42, 108-125.

RICKMAN, John, 11, Kent Terrace, London, N.W. 1, England.

Born Dorking, Apr. 10, 1891.

University of Cambridge, 1910-1916, A.M., M.D., Ch.B.

St. Thomas's Hospital, London, 1925-1928, Chief Assistant in the Mental Out-Patients Department. Institute of Psycho-Analysis, 1925-1930, Director and Hon. Secretary. London Clinic of Psycho-Analysis, 1926-1930,

Physician and Hon. Secretary. *British Journal of Medical Psychology*, 1926—, Assistant Editor.

British Psychological Society (Hon. Secretary of the Medical Section, 1923-1929). Royal Society of Medicine. Royal Anthropological Institute. Royal Medico-psychological Association. British Medical Association. British Psycho-analytical Society. Society for the Study of Inebriety. Society for Physical Research.

An unanalysed case. Anal erotism, occupation and illness. *Int. J. Psycho-Anal.*, 1921, 2, 424-426.

Alcoholism and psycho-analysis. *Brit. J. Inebr.*, 1925, 23, 66-74.

Ein psychologischer Faktor in der Aetiologie von Descensus Uteri, Dammbruch und Vaginismus. *Int. Zsch. f. Psychoanal.*, 1926, 12, 511-516.

English: A psychological factor in the aetiology of descensus uteri, laceration of the perineum and vaginismus. *Int. J. Psycho-Anal.*, 1926, 7, 363-365.

A survey: the development of the psycho-analytical theory of the psychoses, 1894-1926. *Brit. J. Med. Psychol.*, 1926, 6, 270-294; 1927, 7, 94-124, 321-374.

Index psycho-analyticus, 1893-1926. London: Hogarth, 1928. Pp. 276.

On some of the standpoints of Freud and Jung. *Brit. J. Med. Psychol.*, 1928, 8, 44-48.

On quotations. *Int. J. Psycho-Anal.*, 1929, 10, 242-248.

RITCHIE, Frances May. See Austin, Frances May.

RIVIERE, Joan (Mrs.), 3, Stanhope Terrace, London, W.2, England.

Born Brighton, June 28, 1883.

Studied with Sigmund Freud in Vienna, 1922.

London, Psycho-Analyst, under the guarantee of the British Psychological Society and Training Committee.

British Psychological Society. British Psycho-analytical Society (Member, Council and Training Committee). Director, Institute of Psycho-Analysis.

Three notes. *Int. J. Psycho-Anal.*, 1920, 1, 200-202.

[Trans.] Introductory lectures to psycho-analysis, by S. Freud. New York: Moffat, Yard, 1920; London: Allen & Unwin, 1922. Pp. 395.

[Trans.] Certain neurotic mechanisms in jealousy, paranoia and homosexuality, by S. Freud. *Int. J. Psycho-Anal.*, 1923, 4, 1-10. Also in Vol. 2 of *Collected papers*, by S. Freud. London: Hogarth, and Instit. Psycho-Anal., 1924. Pp. 232-243.

A castration symbol. *Int. J. Psycho-Anal.*, 1924, 5, 85.

- Phallic symbolism. *Int. J. Psycho-Anal.*, 1924, 5, 85.
- The castration complex in a child. *Int. J. Psycho-Anal.*, 1924, 5, 467.
- [Trans.] The history of the psychoanalytic movement. In Vol. 1 of *Collected papers*, by S. Freud. London: Hogarth, and Instit. Psycho-Anal., 1924. Pp.
- [Trans.] The infantile genital organization of the Libido, by S. Freud. *Int. J. Psycho-Anal.*, 1924, 5, 125-129. Also in Vol. 2 of *Collected papers*, by S. Freud. London: Hogarth, and Instit. Psycho-Anal., 1924. Pp. 244-249.
- [Trans.] Neurosis and psychosis. In Vol. 2 of *Collected papers*, by S. Freud. London: Hogarth, and Instit. Psycho-Anal., 1924. Pp. 250-254.
- [Trans.] The economic problem in masochism. In Vol. 2 of *Collected papers*, by S. Freud. London: Hogarth, and Instit. Psycho-Anal., 1924. Pp. 255-268.
- [Trans.] The passing of the Oedipus complex, by S. Freud. *Int. J. Psycho-Anal.*, 1924, 5, 419-423. Also in Vol. 2 of *Collected papers*, by S. Freud. London: Hogarth, and Instit. Psycho-Anal., 1924. Pp. 269-276.
- [Trans.] The loss of reality in neurosis and psychosis. In Vol. 2 of *Collected papers*, by S. Freud. London: Hogarth, and Instit. Psycho-Anal., 1924. Pp. 277-282.
- [Trans.] The future prospects of psychoanalytic therapy. In Vol. 2 of *Collected papers*, by S. Freud. London: Hogarth, and Instit. Psycho-Anal., 1924. Pp. 285-296.
- [Trans.] Observations on 'wild' psychoanalysis. In Vol. 2 of *Collected papers*, by S. Freud. London: Hogarth, and Instit. Psycho-Anal., 1924. Pp. 297-304.
- [Trans.] The employment of dream-interpretation in psycho-analysis. In Vol. 2 of *Collected papers*, by S. Freud. London: Hogarth, and Instit. Psycho-Anal., 1924. Pp. 305-311.
- [Trans.] The dynamics of transference. In Vol. 2 of *Collected papers*, by S. Freud. London: Hogarth, and Instit. Psycho-Anal., 1924. Pp. 312-322.
- [Trans.] Recommendations for physicians on the psycho-analytic method of treatment. In Vol. 2 of *Collected papers*, by S. Freud. London: Hogarth, and Instit. Psycho-Anal., 1924. Pp. 323-333.
- [Trans.] Further recommendations in the technique of psycho-analysis: On beginning the treatment. The question of the first communications. The dynamics of the cure. In Vol. 2 of *Collected papers*, by S. Freud. London: Hogarth, and Instit. Psycho-Anal., 1924. Pp. 342-365.
- [Trans.] Further recommendations in the technique of psycho-analysis: Recollection, repetition, and working through. In Vol. 2 of *Collected papers*, by S. Freud. London: Hogarth, and Instit. Psycho-Anal., 1924. Pp. 366-376.
- [Trans.] Further recommendations in the technique of psycho-analysis: Observations on transference love. In Vol. 2 of *Collected papers*, by S. Freud. London: Hogarth, and Instit. Psycho-Anal., 1924. Pp. 377-391.
- [Trans.] Turnings in the ways of psychoanalytic therapy. In Vol. 2 of *Collected papers*, by S. Freud. London: Hogarth, and Instit. Psycho-Anal., 1924. Pp. 392-402.
- [Trans.] Mourning and melancholia. In Vol. 4 of *Collected papers*, by S. Freud. London: Hogarth, and Instit. Psycho-Anal., 1925. Pp. 152-170.
- [Trans.] Contributions to the psychology of love: I. A special type of object made by men. II. The most prevalent form of degradation in erotic life. III. The taboo of virginity. In Vol. 4 of *Collected papers*, by S. Freud. London: Hogarth, and Instit. Psycho-Anal., 1925. Pp. 192-235.
- [Trans.] The Ego and the Id. (*Int. Psycho-Anal. Lib. Ser.*, No. 12.) London: Hogarth, and Instit. Psycho-Anal., 1927. Pp. 88.
- Womanliness as a masquerade. *Int. J. Psycho-Anal.*, 1929, 10, 303-313.
- Weiblichkeit als Maske. *Int. Zsch. f. Psychoanal.*, 1929, 15, 285-297.
- Magical regeneration by dancing. *Int. J. Psycho-Anal.*, 1930, 11, 340.
- ROBERTS, Ursula**, Sussex House School, Highgate, London, England.
Born Meerut, India, Dec. 6, 1887.
University of London, A.B. (External), 1919.
University of London, Bedford College, 1921-1926, Part-time Tutor in Philosophy.
Stockwell Training College, 1922-1924, Part-time Lecturer in Ethics and Psychology.
British Psychological Society. Aristotelian Society.
Intuition and beauty. *Monist*, 1925, 25, 420-443.
The functions of the critic. *Brit. J. Psychol.*, 1930, 20, 372-385.
- ROBINSON, Arthur**, University of Durham, Durham, England.
Born Nawton, Yorkshire, Mar. 10, 1864.
University of Durham, 1887-1891, A.B., 1891, A.M., 1894, B.C.L., 1896, D.C.L., 1900.
University of Durham, 1922—, Vice-Chancellor, 1922-1923; Hatfield College, 1923—, Master; Professor of Education and Head of the Department of Education (Durham Division), 1923—.
British Psychological Association. Aristotelian Society. Mind Association.

- Behavior as a psychological craft. *Proc. Arist. Soc.*, 1918, **18**, 271-285.
- With Flattely, F. W., Thompson, G. H., & Hoernlé, R. F. A. The concept of behavior. (Symposium.) *Proc. Durham Univ. Phil. Soc.*, 1920-21, **6**, 95-100.
- With Bartlett, F. C., Smith, E. M., Thomson, G. H., & Watson, J. B. Is thinking merely the action of language mechanisms? (Symposium.) *Brit. J. Psychol.*, 1920, **11**, 81-86.
- Philosophy. In *Modern France*, by A. Tilley. London: Cambridge Univ. Press, 1922. Pp. 682-727.
- RUSK, Robert Robertson**, 14, Crown Gardens, Glasgow, Scotland.
Born Ayr, June 6, 1879.
University of Glasgow, 1898-1903, A.M.
University of Jena, 1905-1906, Ph.D.
University of Cambridge, 1908-1910, A.B.
College of Preceptors, London, 1914—, Examiner.
Glasgow Training College for Teachers, 1923—, Principal Lecturer in Education.
University of Glasgow, 1927—, Examiner.
Scottish Council for Research in Education, 1930—, Director.
National University of Ireland, 1930—, Examiner.
British Psychological Society (Scottish Branch, Vice-President).
Experiments on mental association in children. *Brit. J. Psychol.*, 1910, **3**, 349-385.
Introduction to experimental education. London & New York: Longmans, Green, 1912. Pp. 303. (Rev. ed., under title *Introduction to experimental education*, 1919. Pp. viii+346.)
Analysis of spelling errors of adults. *J. Exper. Ped.*, 1913, **2**, 119-122.
Fatigue tests—a precaution. *J. Exper. Ped.*, 1916, **3**, 372-373.
On Dr. Bagley and "educational determinism." *School & Soc.*, 1922, **16**, 443-444.
The Fife intelligence tests and their critics. *Scottish Educ. J.*, 1922, **5**, 894-895.
The philosophical bases of education. London: Univ. London Press; New York: Houghton Mifflin, 1928. Pp. 205.
- RUSSELL, Bertrand Arthur William**, Beacon Hill School, Harting, Petersfield, England.
Born Teallock, Monmouthshire, May 18, 1872.
University of Cambridge, Trinity College, 1890-1894, A.B., 1893, A.M., 1895.
University of Cambridge, Trinity College, 1910-1916, Lecturer in Mathematical Logic.
National University, Peking, 1920-1921, Professor of Philosophy. *Journal of Social Psychology*, 1929—, Associate Editor.
Fellow, Royal Society.
The logic of geometry. *Mind*, 1896, **5**, 1-23.
On the relations of number and quantity. *Mind*, 1897, **6**, 326-341.
An essay on the foundations of geometry. London: Cambridge Univ. Press, 1897. Pp. 202.
Les axiomes propres à Euclide sont-ils empiriques? *Rev. de mét. et de mor.*, 1898, **6**, 759-776.
Sur les axiomes de la géométrie. *Rev. de mét. et de mor.*, 1899, **7**, 684-707.
A critical exposition of the philosophy of Leibniz. London: Cambridge Univ. Press, 1900. Pp. ix+311.
On the notion of order. *Mind*, 1901, **10**, 30-51.
Is position in time and space absolute or relative? *Mind*, 1901, **10**, 293-317.
Recent work on the philosophy of Leibniz. *Mind*, 1903, **12**, 177-201.
Meinong's theory of complexes and assumptions. *Mind*, 1904, **13**, 204-219, 336-354, 509-524.
With MacColl, H. The existential import of propositions. *Mind*, 1905, **14**, 398-402.
On denoting. *Mind*, 1905, **14**, 479-493.
Sur la relation des mathématiques à la logique. *Rev. de mét. et de mor.*, 1905, **13**, 906-917.
The nature of truth. *Mind*, 1906, **15**, 528-533.
On the nature of truth. *Proc. Arist. Soc.*, 1906-1907, **7**, 28-49.
Determinism and morals. *Hibbert J.*, 1908, **7**, 113-121.
La philosophie de Leibnitz. Paris: Alcan, 1908. Pp. 226.
Some explanations in reply to Mr. Bradley. *Mind*, 1910, **19**, 373-378.
La théorie des types logiques. *Rev. de mét. et de mor.*, 1910, **18**, 263-301.
Philosophical essays. London: Longmans, 1910. Pp. vi+185.
The basis of realism. *J. Phil., Psychol., etc.*, 1911, **8**, 158-160.
Knowledge by acquaintance and knowledge by description. *Proc. Arist. Soc.*, 1911, **11**, 108-128.
L'importance philosophique de la logistique. *Rev. de mét. et de mor.*, 1911, **19**, 281-291.
On the notion of cause. *Proc. Arist. Soc.*, 1913, **13**, 1-26.
Our knowledge of the external world as a field for scientific method in philosophy. (Lowell Lectures of 1914.) Chicago & London: Open Court, 1914. Pp. vii+245.
Sensation and imagination. *Monist*, 1915, **25**, 28-44.
On the experience of time. *Monist*, 1915, **25**, 212-233.
The ultimate constituents of matter. *Monist*, 1915, **25**, 399-417.
Principles of social reconstruction. London: Allen & Unwin, 1916. Pp. 251.
Why men fight. New York: Century, 1917. Pp. 272.
Mysticism and logic, and other essays: C. D. Broad. *Mind*, 1918, **27**, 484-491.

- The philosophy of logical atomism. *Monist*, 1918, **28**, 495-527.
- Professor Dewey's "Essays in experimental logic." *J. Phil., Psychol., etc.*, 1919, **16**, 5-26.
- With Schiller, F. C. S., & Joachim, H. H. Meaning of meaning. (Symposium.) *Mind*, 1920, **29**, 385-414.
- The analysis of mind. London: Allen & Unwin, 1921. Pp. 310.
- What makes a social system good or bad. *Cent. Mag.*, 1922, **104**, 14-21.
- Dr. Schiller's analysis of "The analysis of mind." *J. Phil.*, 1922, **19**, 645-651.
- Physics and perception. *Mind*, 1922, **31**, 478-485.
- La mystique et la logique. Paris: Payot, 1922. Pp. 159.
- Behaviorism. *Cent. Mag.*, 1926, **113**, 148-153.
- Perception. *J. Phil. Stud.*, 1926, **1**, 78-86.
- Analyse de l'esprit. Paris: Payot, 1926. Pp. 320.
- On education, especially in early childhood. London: Allen & Unwin, 1926. Pp. 254. (New ed., 1930. Pp. 254.)
- The training of young children. *Harper's* 1927, **155**, 313-319.
- Philosophy. New York: Norton, 1927. Pp. vi+307.
- Introduction à la philosophie mathématique. (Trans. by G. Moreau.) Paris: Payot, 1928. Pp. 244.
- Sceptical essays. New York: Norton, 1928. Pp. 256.
- What is Western civilization? *Scientia*, 1929, **46**, 35-41.
- Marriage and morals. New York: Liveright, 1929. Pp. 324.
- Méthode scientifique en philosophie. Paris: Vrin, 1929. Pp. xxiv+195.
- Heads or tails. *Atl. Mo.*, 1930, **146**, 163-170.
- Psychologie und Politik. *Neue Rundschau*, 1930, **5**, 600-610.
- The conquest of happiness. New York: Liveright, 1930. Pp. 249.
- Ehe und Moral. Eine Sexualethik. (Trans. by M. Kahn.) München: Drei Masken Verlag, 1930. Pp. v+248.
- Wissen und Wahn. (Trans. by K. Wolfsehl.) München: Drei Masken Verlag, 1930. Pp. vi+318.
- RUSSELL, James Bertram**, Board of Education, Whitehall, London, S.W.1, England.
Born Devon, May 20, 1871.
University College, Cardiff, 1891-1894, Sc.B. (University of London), 1894.
Grammar School, Watford, 1895-1896, Senior Science Master. Grammar School, Burnley, 1896-1903, Senior Science Master. Board of Education, 1903—, H. M. Inspector of Schools.
British Psychological Society. National Institute of Industrial Psychology.
- The measurement of intelligence in a rural area. *Brit. J. Psychol.*, 1930, **20**, 274-295.
- SAUDEK, Robert**, 19, Corringham Road, Golders Green, London, N. W. 11, England.
Born Kolin, Czechoslovakia, Apr. 21, 1881.
University of Prague, 1899. University of Leipzig, 1900. University of Paris, 1901-1902.
University of Amsterdam, 1926, Guest Lecturer. Charles University, Prague, 1927.
Handelshochschule, Berlin, 1928. *Personality (Charakter)*, 1932—, Editor.
Honorary Ph.D., 1928.
- Psychology of handwriting. London: Allen & Unwin; New York: Doubleday Doran, 1925. Pp. 228.
Czechoslovakian: Prague: Orbis.
Dutch: Hague: Leopold.
German: Wissenschaftliche Graphologie. München: Drei-Masken-Verlag, 1926. Pp. xv+347.
- The methods of graphology. *Brit. J. Med. Psychol.*, 1927, **7**, 221-260.
- Reading, writing, and guessing. *Psyche*, 1927, **30**, 34-42.
- Experimentelle Graphologie. *Arch. f. Krimin.*, 1928, **83**, 103-195.
- Ce que le cinéma nous enseigne sur les mouvements de l'écriture. Paris: Sociétés Savantes, 1928; Paris: Publ. de la Soc. Graphologie, 1930. Pp. 48.
- Experiments with handwriting. London: Allen & Unwin, 1928; New York: Morrow, 1929. Pp. lxiii+408.
Czechoslovakian: Prague: Aventinum.
Dutch: Hague: Leopold.
German: Experimentelle Graphologie. Berlin: Panverlag, 1928. Pp. 347.
- Das zentrale Nervensystem und der Schreibakt. *Jahrb. f. Charakterol.*, 1929, **6**, 275-305.
- Experimental graphology. *Sci. Prog.*, 1929, **23**, 468-486.
- Betonung und Unterbetonung von Wortanfängen und Wortenden als charakterologische und psychopathologische Merkmale der Schrift. *Zsch. f. angew. Psychol.*, 1930, **37**, 99-134.
- Entgegnung. *Zsch. f. Menschenk.*, 1930, **6**, 70-73.
- Writing movements as indications of the writer's social behavior. *J. Soc. Psychol.*, 1931, **2**, 337-373.
- Zur experimentellen Graphologie. *Psychol. u. Med.*, 1931, **4**, 229-247.
- Zur psychodiagnostischen Ausdeutung des Schreibdrucks. *Zsch. f. angew. Psychol.*, 1931, **39**, 433-449.
- Zur Psychologie der amerikanischen Handschrift. *Zentbl. f. Graphol.*, 1931, **1**, 239-274.
- SAXBY, Ida Beata**, 24, Durham Park, Bristol, England.
Born Hamburg, Germany, 1883.
University of Cambridge, Newnham Col-

lege, 1902-1905, *Mathematical Tripos*, Part I, *Historical Tripos*, Part II. University of London, University College, 1912-1915 (Part-time), Sc.D., 1917. Cardiff and Bristol Medical Schools, 1926-1930, M.R.C.S., L.R.C.P., 1931.

Maria Grey Training College, 1910-1914, Lecturer. University College, Cardiff, 1915-1926, Lecturer.

British Psychological Society.

Some factors of training children's powers of observation. *Rep. Brit. Asso. Adv. Sci.*, 1915, **85**, 700.

The use of English in modern language teaching. *J. Exper. Ped.*, 1917, **4**, 87-94.

Some conditions affecting the growth and permanence of desires. *Brit. J. Psychol.*, 1917, **9**, 93-149.

The education of behaviour. London: Univ. London Press, 1921. Pp. vii+248. New York: Putnam, 1921. Pp. 264.

The psychology of the thinker. London: Univ. London Press, 1926. Pp. 363.

SCHILLER, Ferdinand Canning Scott, University of Oxford, Corpus Christi College, Oxford, England; or University of Southern California, Los Angeles, California. Born Altona, Aug. 16, 1864.

University of Oxford, 1882—, A.B., 1886, A.M., 1891, Sc.D., 1906.

University of Oxford, Corpus Christi College, 1897—, Fellow, 1897—; Assistant Tutor, 1897-1903; Tutor, 1903-1926. University of Southern California, 1929—, Professor of Philosophy.

British Psychological Society. Mind Association (Hon. Treasurer, 1900—). Society for Psychical Research (President, 1914; Vice-President and Member of the Council). Aristotelian Society (President, 1921-1922). Fellow, British Academy. LL.D., University of Southern California, 1930.

The metaphysics of the time process. *Mind*, 1895, **4**, 36-46.

Non-Euclidean geometry and the Kantian *A Priori*. *Phil Rev.*, 1896, **5**, 173-180.

On the conception of 'ΕΝΕΠΤΕΙΑ' ΑΚΝΗ-ΣΙΑΣ'. *Mind*, 1900, **9**, 457-468.

On some philosophical assumptions in the investigation of the problem of a future life. *Proc. Soc. Psych. Res.*, 1900, **15**, 53-64.

Do men desire immortality? *Fortnightly Rev.*, 1901, **70**, 430-444.

Questionnaire on human sentiments with regard to a future life. *Mind*, 1901, **10**, 433.

"Useless" knowledge. *Mind*, 1902, **11**, 196-215.

The ethical basis of metaphysics. *Int. J. Ethics*, 1903, **13**, 431-444.

On preserving appearances. *Mind*, 1903, **12**, 341-354.

Humanism: philosophical essays. London: Macmillan, 1903. Pp. xxxii+297.

In defense of humanism. *Mind*, 1904, **13**, 525-542.

The answers to the American Branch's questionnaire regarding human sentiments as to a future life. *Proc. Soc. Psych. Res.*, 1904, **18**, 416-453.

The progress of psychical research. *Fortnightly Rev.*, 1905, **77**, 61-73.

Dreams and idealism. *Hibbert J.*, 1905, **3**, 83-102.

Empiricism and the absolute. *Mind*, 1905, **14**, 348-370.

The definition of "pragmatism" and "humanism." *Mind*, 1905, **14**, 235-240.

Psychology and psychical research: a reply to Professor Münsterberg. *Proc. Soc. Psych. Res.*, 1905, **14**, 348-365.

Faith, reason, and religion. *Hibbert J.*, 1906, **4**, 329-389.

Is absolute idealism solipsistic? *J. Phil., Psychol., etc.*, 1906, **3**, 85-89.

Thought and immediacy. *J. Phil., Psychol., etc.*, 1906, **3**, 234-237.

Idealism and the dissociation of personality. *J. Phil., Psychol., etc.*, 1906, **3**, 477-482.

The ambiguity of truth. *Mind*, 1906, **15**, 161-176.

Pragmatism and pseudo-pragmatism. *Mind*, 1906, **15**, 375-390.

With Bosanquet, B., & Rashdall, H. Can logic abstract from the psychological conditions of thinking? *Proc. Arist. Soc.*, 1906, **6**, 224-270.

Humanism and humanism. *Proc. Arist. Soc.*, 1906-07, **7**, 93-111.

The madness of the absolute. *J. Phil., Psychol., etc.*, 1907, **4**, 18-21.

A pragmatic babe in the wood. *J. Phil., Psychol., etc.*, 1907, **4**, 42-44.

The pragmatic cure of doubt. *J. Phil., Psychol., etc.*, 1907, **4**, 235-238.

Pragmatism versus skepticism. *J. Phil., Psychol., etc.*, 1907, **4**, 482-487.

Ultima ratio. *J. Phil., Psychol., etc.*, 1907, **4**, 490-497.

Psychology and knowledge. *Mind*, 1907, **16**, 244-248.

Mr. Bradley's theory of truth. *Mind*, 1907, **16**, 401-409.

Studies in humanism. London & New York: Macmillan, 1907. Pp. xv+492.

Infallibility and toleration. *Hibbert J.*, 1908, **7**, 76-89.

Is Mr. Bradley a pragmatist? *Mind*, 1908, **17**, 370-383.

Plato or Protagoras? Oxford: Blackwell; London: Simpkin, Marshall, 1908. Pp. 31. Also in *Mind*, 1908, **17**, 518-526.

Solipsism. *Mind*, 1909, **18**, 164-183.

Logic or psychology. *Mind*, 1909, **18**, 400-406.

The present phase of 'idealist' philosophy. *Mind*, 1910, **19**, 30-45.

Absolutism in extremis? *Mind*, 1910, **19**, 533-540.

With Nunn, T. P. Are secondary qualities independent of perception? *Proc. Arist. Soc.*, 1910, **10**, 191-231.

- Riddles of the Sphinx: a study in the philosophy of humanism. (New ed., rev.) London: Sonnenschein; New York: Macmillan, 1910. Pp. xxvii+478.
- L'errore. *Riv. di fil.*, 1911, **3**, 293-306.
- Philosophy, science, and psychical research. *Proc. Soc. Psych. Res.*, 1914, **27**, 191-220.
- The logic of science. (Comment upon Presidential Address, Brit. Asso. Adv. Sci., 1913.) *Sci. Prog.*, 1914, **8**, 398-407.
- Are all judgments "practical"? *J. Phil., Psychol., etc.*, 1915, **25**, 682-687.
- Realism, pragmatism, and William James. *Mind*, 1915, **24**, 516-524.
- The argument *a fortiori*. *Mind*, 1916, **25**, 513-517.
- Mr. Bradley, Bain, and pragmatism. *J. Phil., Psychol., etc.*, 1917, **14**, 449-457.
- Aristotle and the practical syllogism. *J. Phil., Psychol., etc.*, 1917, **14**, 645-653.
- Truth and survival value. *J. Phil., Psychol., etc.*, 1918, **15**, 505-515.
- Formalism and the *a fortiori*. *Mind*, 1918, **27**, 198-202.
- What formal logic is about. *Mind*, 1918, **27**, 422-431.
- Methodological teleology. *J. Phil., Psychol., etc.*, 1919, **16**, 548-553.
- With Russell, B., & Joachim, H. H. Meaning of meaning. (Symposium.) *Mind*, 1920, **29**, 385-414.
- Dr. L. T. Troland's "A technique for the experimental study of telepathy and other alleged clairvoyant processes." *Proc. Soc. Psych. Res.*, 1920, **31**, 218-223.
- Scientific method in psychical research. *Psych. Res. Quar.*, 1920, **1**, July.
- The meaning of "meaning." *Mind*, 1921, **20**, 444-447.
- On arguing in a circle. *Proc. Arist. Soc.*, 1921, **21**, 211-234.
- Eugenics vs. civilization. *Eug. Rev.*, 1922, **13**, 548-549.
- The meaning of "self." *Mind*, 1922, **31**, 185-188.
- With Collingwood, R. G., & Taylor, A. E. Are history and science different kinds of knowledge? *Mind*, 1922, **31**, 443-466.
- Analysis and self-analysis. *J. Phil.*, 1923, **20**, 234-242.
- Problems of belief. London: Hodder & Stoughton, 1924. Pp. vii+194.
- Psychology and logic. In *Psychology and the sciences*, ed. by W. Brown. London: Black, 1924. Pp. 53-70.
- The truth about psychical research. *19th Cent.*, 1927, **102**, 54-66.
- Some logical aspects of psychical research. In *The case for and against psychical belief*. Worcester, Mass.: Clark Univ. Press, 1927. Pp. 215-226.
- Eugenical reform of the House of Lords. *Eug. Rev.*, 1929, **20**, 237-244.
- Meaning. *Proc. & Papers 9th Int. Cong. Psychol.*, 1929, 381.
- Eugenics as a moral idea. *Eug. Rev.*, 1930, **22**, 103-109.
- Psychology and psychical research. *Monist*, 1930, **40**, 439-452.
- Creation, emergence, novelty. *Proc. Arist. Soc.*, 1930, **31**, 25-36.
- Logic for use: an introduction to the voluntarist theory of knowledge. London: Bell; New York: Harcourt, Brace, 1930. Pp. 477.
- SELIGMAN, Charles Gabriel**, Court Leys, Toot Baldon, Oxford, England. Born London, Dec. 24, 1873. University of London, M.B., 1901, M.D., 1906. F.R.C.P. University of London, 1910—, Professor of Ethnology. British Psychological Society. Royal Geographical Society. Folklore Society. Royal Anthropological Institute (Past President and Rivers Medallist). Corresponding Member, Anthropological Societies of Rome and Vienna. Corresponding Member, Polynesian Society. Fellow, Royal Society, 1919. With Rivers, W. H. R. Vision. In Vol. 2. Pt. 1, of *Reports of the Cambridge Anthropological Expedition to the Torres Straits*. London: Cambridge Univ. Press, 1901. Pp. vi+140. Sexual inversion among primitive races. *Alienist & Neurologist*, 1902, **23**, 11-15. A classification of the natives of British New Guinea. *J. Anthropol. Instit.*, 1911, **39**, 246-275, 314-333. With Parsons, F. G. The Cheddar man a skeleton of late Palaeolithic date. *J. Anthropol. Instit.*, 1914, **44**, 241-264. Note on a wooden horn or trumpet from British New Guinea. *Man*, 1915, **15**, 22-23. Note on an Obsidian axe or Adze blade from Papua. *Man*, 1915, **15**, 161-162. The physical characters of the Arabs. *J. Roy. Anthropol. Instit.*, 1917, **47**, 214-237. Canoe prow ornaments from Netherlands, New Guinea. *Man*, 1917, **17**, 41-42. A Bongo funerary figure. *Man*, 1917, **17**, 97-98. Bird-chariots and socketed celts in Europe and China. *J. Roy. Anthropol. Instit.*, 1920, **50**, 153-158. Notes on dreams. *Man*, 1923, **23**, 186-188. Anthropology and psychology: a study of some points of contact. (Presidential Address.) *J. Roy. Anthropol. Instit.*, 1924, **54**, 13-46. Rest and work periods of the Sinangolo (Rigo District, New Guinea). *Man*, 1927, **27**, 41-43. Art and anthropology. In *The mind*. London: Longmans, Green, 1927. Pp. 245-281. With Rattray, R. S., Bennett, G. T., Blake, V., Buxton, H. D., & Marett, R. R. Religion and art in Ashanti. Oxford: Clarendon Press, 1927. Pp. xviii+414.

The unconscious in relation to anthropology. *Brit. J. Psychol.*, 1928, **18**, 373-387.

Further notes on bird-chariots in Europe and China. *J. Roy. Anthropol. Instit.*, 1928, **58**, 247-254.

With Seligman, B. Z. The Bari. *J. Roy. Anthropol. Instit.*, 1928, **58**, 409-480.

Temperament, conflict and psychosis in a stone-age population. *Brit. J. Med. Psychol.*, 1929, **9**, 187-202.

SETH, George, University of Edinburgh, Psychological Laboratory, Edinburgh, Scotland.

Born Edinburgh, Apr. 23, 1905.

University of Edinburgh, 1923-1930, A.M. (Honours), 1928, Ed.B., 1930.

University of Edinburgh, 1930—, Assistant, Department of Psychology.

British Psychological Society. British Association for the Advancement of Science.

SHAND, Alexander Faulkner, 1, Edwardes Place, Kensington, London, W.8, England.

Born London, 1858.

University of Cambridge, 4 years, A.M. British Psychological Society. Fellow, British Academy. LL.D., University of St. Andrews.

An analysis of attention. *Mind*, 1894, **3**, 449-473.

Attention and will: a study in involuntary action. *Mind*, 1895, **4**, 450-471.

Character and the emotions. *Mind*, 1896, **5**, 203-226.

With Bosanquet, B., Jones, E. E. C., & Gildea, W. L. Are character and circumstances coördinate factors in human life? *Proc. Arist. Soc.*, 1896, **3**, 112-123.

Types of will. *Mind*, 1897, **6**, 289-325.

Feeling and thought. *Mind*, 1898, **7**, 477-505.

M. Ribot's theory of the passions. *Mind*, 1907, **16**, 477-505.

The foundations of character, being a study of the tendencies of the emotions and sentiments. London: Macmillan, 1914. Pp. xxxi+532. (3rd ed., 1927. P. 614.)

With McDougall, W., & Stout, G. F. Instinct and emotion. *Proc. Arist. Soc.*, 1915, **15**, 22-99.

Emotion and value. *Proc. Arist. Soc.*, 1919, **19**, 208-235.

On impulse, emotion and instinct. *Proc. Arist. Soc.*, 1920, **20**, 79-88.

The relations of complex and sentiment. *Brit. J. Psychol.*, 1922, **13**, 123-129.

Suspicion. *Brit. J. Psychol.*, 1922, **13**, 195-214.

The conception of sexuality. *Brit. J. Med. Psychol.*, 1925, **5**, 189-195.

SIMMINS, Constance Amy, University of London, University College, Department of Psychology, London, England.

Born West Norwood, June 28, 1886.

University of Cambridge, Newnham College, 1908-1911, Tripos, 1911, A.M., 1927. University of Marburg, 1911-1913. University of Berlin, 1913-1914. University of London, 1925-1929.

University of Cambridge, Newnham College, 1914-1918, Assistant Lecturer in Modern Languages. University of Cambridge, Girton College, 1916-1918, Visiting Lecturer. University College of Wales, 1919-1922, Warden of Carpenter Hall. Sheffield Training College for Teachers, 1922-1925, Vice-Principal. University of London, University College, 1929—, Research Assistant in Psychology. Tavistock Clinic for Functional and Nervous Disorders, Honorary Psychologist.

British Psychological Society.

The psychology of foreign language teaching. *Modern Lang.*, 1927, **9**, No. 2, 35-40.

The mental processes involved in learning a foreign language. *Modern Lang.*, 1930, **12**, No. 2, 37-40.

SLOCOMBE, Charles Spencer. See America.

SMITH, Frank, University of Durham, Armstrong College, Department of Education, Newcastle-upon-Tyne, England.

Born Macclesfield, Sept. 28, 1882.

University of Manchester, 1903-1907, Sc.B., 1905, A.B., 1907. University of Cambridge, 1910-1912, A.B., 1912, A.M., 1916. University of Wales, 1920-1923, Ph.D., 1923.

University of Manchester, 1908-1910, Demonstrator in Education. University of Wales, 1914-1925, Lecturer in Education. University of Durham, Armstrong College, 1925—, Professor of Education.

British Psychological Society. National Institute of Industrial Psychology.

An experimental investigation of perception. *Brit. J. Psychol.*, 1914, **6**, 321-362.

The Montessori method and colour discrimination. *Child-Stud.*, 1913, **6**, 8-14.

Suggestion, and its powers on children in different types of schools. *Child-Stud.*, 1913, **6**, 51-53.

Bilingualism and mental development. *Brit. J. Psychol.*, 1923, **13**, 271-282.

With Saer, D. J., & Hughes, J. The bilingual problem. Wrexham: Hughes, 1924. Pp. 112.

SMITH, Phyllis Woodham, Maria Grey Training College, London, England.

Born London, 1887.

University of Cambridge, Newnham College, 1910-1913, Historical Tripos, 1912, 1913, Titular A.M., 1924. University of London, Kings College, 1919-1921, A.M., 1921.

Maria Grey Training College, 1918—, Lecturer in History, Methods of Teaching History, and History of Education. Uni-

versity of London, 1920—, Recognized Teacher in Pedagogy, 1920—; Examiner in Pedagogy, 1928—.

British Psychological Society.

SMITH, Walter Whately, "Rackford Lodge," Weybridge, England.
Born London, Aug. 3, 1892.

University of Cambridge, 1911-1914, 1920-1921, A.B., 1914, A.M., 1919, Sc.M., 1924.

Air Defense Experimental Establishment, 1921-1928, Research Officer.

British Psychological Society. Society for Physical Research (Council).

The reality of psychic phenomena. *Proc. Soc. Psych. Res.* (England), 1919, **30**, 306-333.

The foundations of spiritualism. London: Kegan Paul, 1920. Pp. 134.

A theory of the mechanism of survival. The fourth dimension and its aspects. London: Kegan Paul, 1920. Pp. 196.

Experiments on memory and affective tone. *Brit. J. Psychol.*, 1921, **11**, 236-250.

A note on the use of the psychogalvanic reflex. *Brit. J. Psychol.*, 1921, **12**, 282-288.

Some properties of complex indicators. *Brit. J. Med. Psychol.*, 1921, **1**, 281-296.

The relation between complex indicators and the form of the association. *Brit. J. Med. Psychol.*, 1921, **1**, 297-315.

A suggested new method of research. *Proc. Soc. Psych. Res.* (England), 1921, **31**, 401-416.

Experiments on the association test as a criterion of individuality. *Brit. J. Med. Psychol.*, 1922, **2**, 121-130.

The measurement of emotion. London: Kegan Paul; New York: Harcourt, Brace, 1922. Pp. 183.

Entia praeter necessitatem. *Psyche*, 1923, **3**, 195-204.

Consciousness and survival. *Proc. Soc. Psych. Res.* (America), 1923, **17**, 256-260.

SPEARMAN, Charles Edward, University of London, London, England.
Born London, Sept. 10, 1863.

University of Leipzig, 1900-1901, 1902-1905, Ph.D., 1904. Universities of Würzburg and Göttingen, 1905-1906.

University of London, University College, 1906—, Reader, 1906-1911; Professor, 1911—. *Journal of General Psychology*, 1928—, Associate Editor. *British Journal of Psychology*, Associate Editor. *British Journal of Educational Psychology*, 1931—, Associate Editor. *Psychological Register*, 1932—, Collaborating Editor.

British Psychological Society (President, 1923-1926). British Physiological Society. Royal Society. Société française de Psychologie. LL.D., Wittenberg College, 1927.

Proof and measurement of association between two things. *Amer. J. Psychol.*, 1904, **15**, 72-101.

'General intelligence' objectively determined and measured. *Amer. J. Psychol.*, 1904, **15**, 201-293.

Die Wechselbeziehungen zwischen der Unterscheidungskraft der Sinne und der allgemeinen Intelligenz, samt einer Studie über correlationale Methoden. *Päd.-psychol. Stud.*, 1904, **5**, 9-10, 19-23, 28-31.

Proof and disproof of correlation. *Amer. J. Psychol.*, 1905, **16**, 228-231.

Analysis of 'localisation,' illustrated by a Brown-Séquard case. *Brit. J. Psychol.*, 1905, **1**, 286-314.

Fortschritte auf dem Gebiete der Psychophysik der räumlichen Vorstellungen. I. Teil: Tastsinn. *Arch. f. d. ges. Psychol.*, 1906, **8** (Lit.), 1-51.

'Footrule' for measuring correlation. *Brit. J. Psychol.*, 1906, **2**, 89-108.

German Congress of Experimental Psychology. *Nature*, 1906, **74**, 45-46.

Die Normaltäuschungen in der Lagewahrnehmung. *Phil. Stud.*, 1906, **1**, 388-393.

Einfluss der Bewegungsrichtung auf den Localisationsfehler. *Phil. Stud.*, 1906, **2**, 119-121.

With Krueger, F. Die Korrelation zwischen verschiedenen geistigen Leistungsfähigkeiten. *Zsch. f. Psychol.*, 1906, **44**, 50-114.

Demonstration of formulae for true measurement of correlation. *Amer. J. Psychol.*, 1907, **18**, 161-169.

An economic theory of spatial perception. *Mind*, 1907, **16**, 181-196.

Method of 'right and wrong cases' (constant stimuli) without Gauss' formulae. *Brit. J. Psychol.*, 1908, **2**, 227-242.

Zur Korrelationsfrage. *Zsch. f. angew. Psychol.*, 1909, **2**, 393-394.

Correlation calculated from faulty data. *Brit. J. Psychol.*, 1910, **3**, 271-295.

Eine neue Korrelationsformel. *Ber. ü. d. II. Kong. f. exper. Psychol.*, 1911, 189-191.

The relation of the memory to the will. *School Hygiene*, 1911, **2**, 140-145.

With Hart, B. Ueber die allgemeine geistige Leistungsfähigkeit. *Ber. ü. d. V. Kong. f. exper. Psychol.*, 1912, 139-142.

With Hart, B. General ability, its existence and nature. *Brit. J. Psychol.*, 1912, **5**, 51-84.

Der Beobachtungsfehler in der Korrelationslehre. *Zsch. f. angew. Psychol.*, 1912, **6**, 73-77.

Die praktische Elimination des Einflusses der zufälligen Fehler von dem Korrelationskoeffizienten. *Zsch. f. angew. Psychol.*, 1912, **6**, 565-568.

Correlations of sums and differences. *Brit. J. Psychol.*, 1913, **5**, 417-426.

The heredity of abilities. *Eug. Rev.*, 1914-15, **6**, 595-606.

With Hart, B. Mental tests of dementia. *J. Abn. Psychol.*, 1914, **9**, 217-264.

Qualified and unqualified 'formal training.' *J. Exper. Ped.*, 1914, **2**, 247-254.

- The theory of two factors. *Psychol. Rev.*, 1914, **21**, 101-115.
- Some comments on Mr. Thomson's paper. *Brit. J. Psychol.*, 1916, **8**, 282-284.
- Visual requirements of aviators. *Trans. Ophth. Soc.*, 1919, **39**.
- Manifold sub-theories of 'the two factors.' *Psychol. Rev.*, 1920, **27**, 159-172.
- Instability of retinal correspondence. *Trans. Ophth. Soc.*, 1921, **41**.
- Recent contributions to the theory of 'two factors.' *Brit. J. Psychol.*, 1922, **13**, 26-30.
- Correlation between arrays in a table of correlations. *Proc. Roy. Soc.*, 1922, **101A**, 94-100.
- A friendly challenge to Professor Thorndike. *Psychol. Rev.*, 1922, **29**, 406-407.
- With Flugel, J. Psychological science in Great Britain and Ireland. *Scand. Sci. Rev.*, 1922, **1**, 112-115.
- Further note on the 'theory of two factors.' *Brit. J. Psychol.*, 1923, **13**, 266-270.
- The nature of 'intelligence' and the principles of cognition. London & New York: Macmillan, 1923. Pp. viii+358. (2nd ed., 1927.)
- Ueber psychische Gesetzmässigkeiten. *Ber. u. d. Kong. f. exper. Psychol.*, 1924, **8**, 201-202.
- With Holzinger, K. 'The sampling error in the theory of two factors.' *Brit. J. Psychol.*, 1924, **15**, 17-20.
- Shapes or relations? *Rep. Brit. Asso. Adv. Sci.*, 1924, 441.
- The new psychology of 'shape.' *Brit. J. Psychol.*, 1925, **15**, 211-225.
- With Holzinger, K. Note on the sampling error of tetrad differences. *Brit. J. Psychol.*, 1925, **16**, 86-88.
- Agreement on cooperation. *J. Educ. Psychol.*, 1925, **16**, 423-425.
- Some issues in the theory of "G" (including the law of diminishing returns). *Rep. Brit. Asso. Adv. Sci.*, 1925, **59**, 174-181.
- Material versus abstract factors in correlation. *Brit. J. Psychol.*, 1927, **17**, 322-326.
- The abilities of man: their nature and measurement. London & New York: Macmillan, 1927. Pp. xxiii+415.
- Sub-structure of the mind. *Brit. J. Psychol.*, 1928, **18**, 249-261.
- Pearson's contribution to the theory of two factors. *Brit. J. Psychol.*, 1928, **19**, 95-101.
- The origin of error. *J. Gen. Psychol.*, 1928, **1**, 29-53.
- A new method for investigating the springs of action. In *Feelings and emotions: the Wittenberg symposium*, ed. by M. L. Reyment. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1928. Pp. 39-46.
- Formalism or associationism. *Brit. J. Psychol.*, 1929, **19**, 328-331.
- The uniqueness of "G." *J. Educ. Psychol.*, 1929, **20**, 212-216.
- Response to T. Kelley. *J. Educ. Psychol.*, 1929, **20**, 561-580.
- The psychiatric use of the methods and results of experimental psychology. (Tenth Maudsley Lecture.) *J. Ment. Sci.*, 1929, **75**, 357-370.
- Creative mind. *Proc. & Papers 9th Int. Cong. Psychol.*, 1929, 400-401.
- The laws of psychology. *Proc. & Papers 9th Int. Cong. Psychol.*, 1929, 401-403.
- Abilities, general and special. In Vol. 1 of *Encyclopaedia Britannica*. (14th ed.) London & New York: Encyclopaedia Britannica, 1929. Pp. 45-47.
- Heterogeneity and the theory of factors. *Amer. J. Psychol.*, 1930, **42**, 645-646.
- La théorie des facteurs. *Arch. de psychol.*, 1930, **22**, 313-327.
- With Holzinger, K. The average value for the probable error of tetrad differences. *Brit. J. Psychol.*, 1930, **20**, 368-370.
- New methods for factorising abilities. *J. Amer. Statis. Asso.*, 1930, **25**.
- A 'true' to barking in. *J. Educ. Psychol.*, 1930, **21**, 110-111.
- Disturbers of tetrad differences. *J. Educ. Psychol.*, 1930, **21**, 559-573.
- Autobiography. In Vol. 1 of *A history of psychology in autobiography*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1930. Pp. 229-333.
- "G" and after—a school to end schools. In *Psychologies of 1930*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1930. Pp. 339-366.
- Normality. In *Psychologies of 1930*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1930. Pp. 444-459.
- Creative mind. London: Cambridge, 1930; New York: Appleton, 1931. Pp. xii+162.
- Theory of 'two factors' and that of 'sampling.' *Brit. J. Educ. Psychol.*, 1931, **1**, 140-161.
- Sampling error of tetrad differences. *J. Educ. Psychol.*, 1931, **22**, 388.
- What the theory of factors is not. *J. Educ. Psychol.*, 1931, **22**, 112-117.
- SPIELMAN, Winifred.** See Raphael, Winifred Spielman.
- SPROTT, Walter John Herbert**, University College, Nottingham, England. Born Crowborough, Sussex. University of Cambridge, Clare College, A.B., 1919, A.M., 1928. University of Cambridge, 1922-1925, Demonstrator. University College, Nottingham, 1925—. British Psychological Society.
- STEPHENSON, Arthur**, National Institute of Industrial Psychology, London, England.

Born Gateshead-on-Tyne, Dec. 12, 1889.
University of London, Kings College, 1909-1911, 1919-1921, Sc.B., 1921.

National Institute of Industrial Psychology, 1921—, Investigator, 1921-1928. Superintendent, 1928-1929, 1931—; Specialized Investigation Abroad, 1929-1931.

British Psychological Society. Co-Founder, University of London Psychological Society. With Farmer, E., & Adams, S. An investigation in a coal mine. *J. Nat. Instit. Indus. Psychol.*, 1922, 1, 125-131, 173-181, 323-325.

An investigation in the textile industry. *J. Nat. Instit. Indus. Psychol.*, 1923, 1, 325-327.

With Farmer, E., & Adams, S. A study of visual after-sensations with special reference to illumination in coal mines. *Brit. J. Psychol.*, 1923, 14, 153-163.

Accidents in industry. *J. Nat. Instit. Indus. Psychol.*, 1926, 4, 194-200.

Industrial accidents. In *Industrial psychology*, ed. by C. S. Myers. (*Home Univ. Lib.*, No. 140.) London: Butterworth, 1929. Pp. 12-140.

STOTT, Mary Boole, National Institute of Industrial Psychology, London, England.

Born Liverpool, Sept. 11, 1893.
University of London, 1913-1916, 1921-1922, A.B., 1916.

National Institute of Industrial Psychology, 1925—, Investigator.
British Psychological Society.

STOUT, George Frederick, University of St. Andrews, St. Andrews, Scotland.

Born South Shields, Durham, Jan. 6, 1860.
University of Cambridge, 1879-1883, A.B., 1882, A.M., 1885.

University of Cambridge, 1887-1896, Fellow of St. Johns College; University Lecturer in Psychology. University of Aberdeen, 1896-1899, Anderson Lecturer in Comparative Psychology. Oxford University, 1899-1903, Wilde Reader in Mental Philosophy. University of St. Andrews, 1903—, Professor in Logic and Metaphysics. University of Edinburgh, 1919, 1921, Gifford Lecturer. *Mind*, 1891-1920, Editor.

British Psychological Society. Fellow, British Academy. Hon. Fellow, University of Cambridge, St. Johns College. LL.D., University of Aberdeen. Litt.D., University of Durham.

The Herbartian psychology. *Mind*, 1888, 13, 321-338, 473-498.

Is mind synonymous with consciousness? (Symposium). *Proc. Arist. Soc.*, 1888, 1, No. 1, 11-12.

The scope and method of psychology. *Proc. Arist. Soc.*, 1888, 1, No. 1, 33-54.

Herbart compared with the English psycholo-

gists and with Beneke. *Mind*, 1889, 14, 1-26.

The psychological works of Herbart's disciples. *Mind*, 1889, 14, 353-368.

Apperception and the movement of attention. *Mind*, 1891, 16, 23-53.

Thought and language. *Mind*, 1891, 16, 181-205.

Relative suggestion. *Proc. Arist. Soc.*, 1895, 3, 61-88.

With Carr, H. W., & Muirhead, J. H. Is the knowledge of space *a priori*? *Proc. Arist. Soc.*, 1895, 3, 119-132.

Voluntary action. *Mind*, 1896, 5, 354-366.

With Bryant, S., & Muirhead, J. H. In what sense, if any, is it true that psychical states are extended? *Proc. Arist. Soc.*, 1896, 3, 86-96.

Analytic psychology. (2 vols.) London: Swan, Sonnenschein; New York: Macmillan, 1896. Pp. 289, 314.

Professor Angell's criticism of 'Analytic psychology.' *Phil. Rev.*, 1898, 7, 72-76.

A manual of psychology. London: Clive; New York: Hinds & Noble, 1899. Pp. xvi+643. (4th ed., rev. in collaboration with C. A. Mace, 1929. Pp. xix+680.)

Perception of change and duration. *Mind*, 1900, 9, 1-7.

Alleged self-contradictions in the concept of reality. *Proc. Arist. Soc.*, 1902, 2, 1-24.

Mr. Bradley's theory of judgment. *Proc. Aristot. Soc.*, 1903, 3, 1-28.

The groundwork of psychology. London: Clive; New York: Hinds & Noble, 1903. Pp. vii+248. (2nd ed., rev. by R. H. Thouless, 1927. Pp. x+227.)

Primary and secondary qualities. *Proc. Arist. Soc.*, 1904, 4, 141-160.

The nature of conation and mental activity. *Brit. J. Psychol.*, 1906, 2, 1-15.

Neo-Kantism as represented by Dr. Dawes Hicks. *Proc. Arist. Soc.*, 1906, 6, 347-372.

Mr. Prichard's criticism of psychology. *Mind*, 1907, 16, 236-243.

Immediacy, mediacy and coherence. *Mind*, 1908, 17, 20-47.

Are presentations mental or physical? *Proc. Arist. Soc.*, 1909, 9, 226-247.

Instinct and intelligence. *Brit. J. Psychol.*, 1910, 3, 237-249.

Reply to Mr. Joseph. *Mind*, 1911, 20, 1-14.

With Barker, H., & Hoernlé, R. F. A. Can there be anything obscure or implicit in a mental state? *Proc. Arist. Soc.*, 1913, 13, 257-312.

With Moore, G. E. The status of sense-data. *Proc. Arist. Soc.*, 1914, 14, 355-406.

With McDougall, W., & Shand, A. F. Instinct and emotion. *Proc. Arist. Soc.*, 1915, 15, 22-99.

Mr. Russell's theory of judgment. *Proc. Arist. Soc.*, 1915, 15, 332-352.

Prof. Alexander's theory of sense perception. *Mind*, 1922, 31, 385-394.

With Ward, M. Discussion: James Ward on sense and thought. *Mind*, 1926, **35**, 452-461.

Ward as a psychologist. *Monist*, 1926, **36**, 20-55.

With Mace, C. A. Psychology. In Vol. 18 of *Encyclopaedia Britannica*. (14th ed.) London & New York: Encyclopaedia Britannica, 1929. Pp. 675-690.

Studies of philosophy and psychology. (2 vols). London & New York: Macmillan, 1930. Pp. 408; 421.

Mind and matter. Vol. 1. London: Cambridge Univ. Press; New York: Macmillan, 1931. Pp. xiv+325.

STREETER, Burnett Hillman, University of Oxford, The Queen's College, Oxford, England.

Born Croydon, Nov. 17, 1874.

University of Oxford, Queen's College, M.A., 1900.

University of Oxford: Pembroke College, 1899-1905, Fellow and Dean; Queen's College, 1905—, Fellow and Praelector. Hereford Cathedral, 1915—, Canon.

British Psychological Society. Fellow, British Academy. Honorary D.D., Universities of Edinburgh, 1919, Durham, 1929, and Manchester, 1931.

With Clutton-Brock, A., Emmet, C. W., & Hadfield, A. Immortality. An essay in discovery coordinating scientific, psychical, and biblical research. London: Macmillan, 1917. Pp. 394.

Religion and psycho-neurosis. *Proc. & Papers 7th Int. Cong. Psychol.*, 1924, 147-157.

Reality: A new correlation of science and religion. London & New York: Macmillan, 1926. Pp. xiii+350.

[Ed.] Adventure: the faith of science and the science of faith. London & New York: Macmillan, 1927. Pp. 114.

Moral adventure. In *Adventure: the faith of science and the science of faith*, ed. by B. H. Streeter. London & New York: Macmillan. Pp. 87-114.

STURT, Mary, 5, Park Terrace, Oxford England.

Born Bushey, Herts, Sept. 8, 1896.

University of Oxford, Somerville College, 1916-1920, A.M.

University of Durham, Nevilles Cross College, 1923-1927, Lecturer in Education. University of Birmingham, 1930—, Lecturer in Education.

British Psychological Society.

Comparison of speed with accuracy in the learning process. *Brit. J. Psychol.* 1921, **12**, 289-300.

With Oakden, E. C. The growth of children's knowledge of time. *Brit. J. Psychol.*, 1922, **12**, 309-336.

A note on some dreams of a normal person. *Brit. J. Psychol.*, 1922, **13**, 149-156.

Comments on the estimation of duration. *Brit. J. Psychol.*, 1923, **13**, 382-388.

The judgment of time in sleep. *Proc. & Papers 7th Int. Cong. Psychol.*, 1924, 120-125.

The psychology of time. London: Kegan Paul; New York: Harcourt, Brace, 1925. Pp. 158.

With Oakden, E. C. Modern psychology and education. London: Kegan Paul, 1926. Pp. xxiv+320. (2nd ed., 1927.)

With Oakden, E. C. Matter and method in education. London: Kegan Paul, 1927. Pp. 360.

Growing up. London: Kegan Paul, 1929.

SUTHERLAND, John Derg, 16, Dalziel Place, Edinburgh, Scotland.

Born Edinburgh, Apr. 23, 1905.

University of Edinburgh, 1922-1931, Sc.B., 1926, Ed.B., 1928, Ph.D., 1931.

British Psychological Society.

THOMPSON, John Ridley, Sheffield University, Sheffield, England.

Born County of Durham, Aug. 10, 1888.

Durham University, 1907-1912, Sc.B., 1910, Sc.M., 1912, Sc.D., 1928.

University of Durham, Armstrong College, 1910-1919, Student Demonstrator in Education, 1910-1912; Lecturer in Education, 1912-1919. University of Sheffield, 1919-1922, Lecturer in Education. University of Belfast, 1923-1924, Master of Method. University of Sheffield, 1924—, Lecturer in Education.

British Psychological Society.

With Thomson, G. H. Outlines of a method for the quantitative analysis of writing vocabularies. *Brit. J. Psychol.*, 1915, **8**, 52-69.

The rôle of interference factors in producing correlation. *Brit. J. Psychol.*, 1919, **10**, 81-100.

The interference factor in mental processes. *J. Exper. Ped.*, 1921, **6**, 12-20.

Boundary conditions for correlation coefficients between three and four variables. *Brit. J. Psychol.*, 1928, **19**, 77-94.

The limits of correlation between three variables. *Brit. J. Psychol.*, 1929, **19**, 239-252.

The general expression for boundary conditions and the limits of correlation. *Proc. Roy. Soc. Edinburgh*, 1929, **49**, Pt. 1, 65-71.

THOMSON, Godfrey Hilton, University of Edinburgh, Edinburgh, Scotland.

Born Carlisle, 1881.

University of Durham, 1900-1904, Sc.B., 1904, Sc.M., 1906, Sc.D., 1913. University of Strassburg, 1904-1906, Ph.D.

University of Durham, Armstrong College, 1906-1925, Assistant Lecturer, 1906-1909;

- Lecturer, 1909-1919; Reader in Education, 1919-1920; Professor and Head of the Department of Education, 1920-1925. Columbia University, Teachers College, 1923-1924, Visiting Professor. University of Edinburgh, 1925—, Professor of Education and Director of Studies for the Provincial Committee for the Training of Teachers. *Pedagogical Seminary and Journal of Genetic Psychology*, 1927—, Associate Editor. *Genetic Psychology Monographs*, 1927—, Associate Editor. *British Journal of Educational Psychology*, 1931—, Associate Editor.
- British Psychological Society. British Association for the Advancement of Science.
- A comparison of psychophysical methods. *Brit. J. Psychol.*, 1912, **5**, 203-241.
- An inquiry into the best form of the method of serial groups. *Brit. J. Psychol.*, 1913, **5**, 398-416.
- On the probable error of Urban's formula. *Brit. J. Psychol.*, 1913, **6**, 217-222.
- On variations in the spatial threshold during a sitting and on the nature of thresholds in general. *Rep. Brit. Asso. Adv. Sci.*, 1913, 681-683.
- On changes in the spatial threshold during a sitting. *Brit. J. Psychol.*, 1914, **6**, 432-448.
- The accuracy of the ΦT process. *Brit. J. Psychol.*, 1914, **7**, 44-55.
- With Smith, F. W. The recognition vocabulary of children. *Brit. J. Psychol.*, 1915, **8**, 48-51.
- With Thompson, J. R. Outline of a method for the quantitative analysis of writing vocabularies. *Brit. J. Psychol.*, 1915, **8**, 52-69.
- A hierarchy without a general factor. *Brit. J. Psychol.*, 1916, **8**, 271-281.
- The proof or disproof of the existence of general ability. *Brit. J. Psychol.*, 1919, **9**, 321-336.
- The hierarchy of abilities. *Brit. J. Psychol.*, 1919, **9**, 337-344.
- With Garnett, J. C. M. Note on the hierarchy of abilities. *Brit. J. Psychol.*, 1919, **9**, 367-368.
- On the cause of hierarchical order among the correlation coefficients of a number of variates taken in pairs. *Proc. Roy. Soc. London*, 1919, **95A**, 400-408.
- The criterion of goodness of fit of psychophysical curves. *Biometrika*, 1919, **12**, 216-230.
- A direct deduction of the constant process used in the method of right and wrong cases. *Psychol. Rev.*, 1919, **26**, 454-464.
- On the degree of perfection of hierarchical order among correlation coefficients. *Biometrika*, 1919, **12**, 355-366.
- A new point of view in psychophysics. *Psychol. Rev.*, 1920, **27**, 300-307.
- General versus group factors in theories of ability. *Psychol. Rev.*, 1920, **27**, 173-190.
- The general ability fallacy in psychology. *Brit. J. Psychol.*, 1920, **10**, 319-326.
- With Brown, W. The essentials of mental measurement. London: Cambridge Univ. Press, 1921. Pp. x+216. (3rd ed., 1925. Pp. 234.)
- Is thinking merely the action of language mechanisms? *Brit. J. Psychol.*, 1921, **11**, 63-70.
- A rating scale for teaching ability in students. *J. Exper. Ped.*, 1921, **6**, 75-82.
- The Northumberland mental tests. *Brit. J. Psychol.*, 1921, **12**, 201-222.
- Northumberland mental tests, Nos. 1 and 2. London: Harraps, 1921-1922.
- The concept of behaviour. *Proc. Phil. Soc. Univ. Durham*, 1921, **6**, 19-23.
- Age-norms of the separate Northumberland tests. *Brit. J. Psychol.*, 1922, **13**, 71-75.
- On hierarchical order among correlation coefficients. *Biometrika*, 1923, **15**, 150-160.
- With Duff, J. F. The social and geographical distribution of intelligence in Northumberland. *Brit. J. Psychol.*, 1923, **14**, 192-198.
- The nature of general ability. *Brit. J. Psychol.*, 1924, **14**, 229-235.
- A formula to correct for the effect of errors of measurement on correlation of gains with initial values. *J. Exper. Psychol.*, 1924, **7**, 321-324.
- With Pintner, R. Spurious correlation and the relationship between tests. *J. Educ. Psychol.*, 1924, **15**, 433-444.
- How to calculate correlation coefficients. London: Harraps, 1924. Pp. 24.
- Instinct, intelligence and character. London: Allen & Unwin; New York: Longmans, Green, 1925. Pp. 281.
- An alternative formula for true correlation of initial values with gains. *J. Educ. Psychol.*, 1925, **8**, 323-324.
- The interpretation of Burt's regression equation. *J. Educ. Psychol.*, 1926, **17**, 301-308.
- With Sutherland, H. E. G. The correlation of intelligence with size of family. *Brit. J. Psychol.*, 1926, **17**, 83-92.
- A note on scaling tests. *J. Educ. Psychol.*, 1926, **17**, 551-553.
- The tetrad-difference criterion. *Brit. J. Psychol.*, 1927, **17**, 235-255.
- On the formation of structure diagrams between four correlated variables. *J. Educ. Psychol.*, 1927, **18**, 145-158.
- A worked out example of the possible linkages of four correlated variables on the sampling theory. *Brit. J. Psychol.*, 1927, **18**, 68-76.
- The fitting of frequency functions to Urban's lifted weight results. *Amer. J. Psychol.*, 1929, **41**, 70-82.
- The mental age concept and the standardization of group tests. *Psychol. Rev.*, 1928, **35**, 398-413.
- The standardization of group tests and the

scatter of intelligence quotients: a contribution to the theory of examining. *Brit. J. Educ. Psychol.*, 1932, **2**, 92-112.

THOULESS, Robert Henry, University of Glasgow, Department of Psychology, Glasgow, Scotland.

Born Norwich, England, July 15, 1894.

University of Cambridge, Corpus Christi College, 1912-1915, A.B.; 1919-1921, A.M.; Ph.D., 1922.

University of Manchester, 1921-1926, Lecturer in Psychology. University of Glasgow, 1926—, Lecturer in Psychology and Head of the Department.

British Psychological Society.

Religious conversion and modern psychology. *Theology*, 1920, **1**, 327-338; 1921, **2**, 67-79.

The experience of divine immanence in nature. *Quest*, 1921, **12**, 333-344.

Religion and the sex instinct. *Psyche*, 1921, **2**, 146-154.

Some observations on contrast effects in graded discs. *Brit. J. Psychol.*, 1923, **13**, 301-307.

The psychology of faith. *Psyche*, 1923, **3**, 235-239.

The psychology of the contemplative life. *Proc. 7th Int. Cong. Psychol.*, 1923, 129-146.

An introduction to the psychology of religion. London: Cambridge Univ. Press; New York: Macmillan, 1923. Pp. 286. Swedish: Religionspsykologi. Stockholm: Sveriges Kristliga Studentrörelses Förlag, 1926. Pp. 334. Japanese.

With Ikin, A. G., & Pear, T. H. The psycho-galvanic phenomenon on dream analysis. *Brit. J. Psychol.*, 1924, **15**, 23-43.

The Lady Julian—a psychological study. London: Society for the Promotion of Christian Knowledge, 1924. Pp. 122.

The causes of the continuous change of resistance observed in psycho-galvanic experiments. *Brit. J. Psychol.*, 1925, **16**, 5-15.

Social psychology: a text-book for students of economics and social science. Cambridge: Univ. Tutorial Press, 1925. Pp. 276.

With James, H. E. O. A note on the effect of polarisation in psycho-galvanic experiments. *Brit. J. Psychol.*, 1926, **17**, 49-53.

The methods and problems of the psychology of religion. *Jahrb. d. Religionspsychol.*, 1926, **2**, 101-110.

With van Loon, F. H. G. Report of a demonstration of experiments of hypnosis by Mr. Gustav Wallenius. *Proc. Soc. Psych. Res.*, 1927, **36**, 437-454.

The teaching of practical psychology. *Proc. Roy. Phil. Soc. Glasgow*, 1927, **55**, 70-74.

Introduction to *The Invert*, by Anomaly. London: Baillière, 1927. Pp. 16.

[Reviser.] Groundwork of psychology, by

G. F. Stout. Cambridge: Univ. Tutorial Press, 1927. Pp. 221.

The psychology of colour vision. *Brit. J. Phys. Optics*, 1928, **3**, 58-70.

The control of the mind. London: Hodder & Stoughton, 1928. Pp. 211.

The measurement of emotion. *Proc. Roy. Phil. Soc. Glasgow*, 1929, **57**, 85-89.

The technique of experimentation on the psycho-galvanic reflex phenomenon and the phenomenon of Tarchanoff: I and II. *Brit. J. Psychol.*, 1930, **20**, 219-240, 309-321.

The truth about perspective. *Discovery*, 1930, **11**, 121-124.

The psychology of religious dogma. *J. Phil. Stud.*, 1930, **6**, 568-574.

With Kenneth, J. H. Relationship between the absolute and differential thresholds for an auditory stimulus. *Amer. J. Psychol.*, 1930, **42**, 389-398.

Straight and crooked thinking. London: Hodder & Stoughton, 1930. Pp. 284.

Phenomenal regression to the 'real' object: I and II. *Brit. J. Psychol.*, 1931, **21**, 339-359; **22**, 1-30.

Individual differences in phenomenal regression. *Brit. J. Psychol.*, 1932, **22**, 216-241.

URWICK, Lyndall, International Management Institute, Geneva, Switzerland.

Born Malvern.

University of Oxford, New College, 1910-1913, A.B., 1913, A.M., 1919.

Fownes Bros. & Co. (Glove Manufacturers), 1913-1914, Learner. British Army, 1914-1918, Major. Fownes Bros. & Co., 1919-1920, Director. Tootil Industrial Council of the Glove-making Industry, 1919-1920, Honorary Secretary. Schools & Services Supplies, Ltd., 1920-1927, Assistant Manager. Rowntree & Co., Ltd. (Chocolate Manufacturers), 1922-1928; Secretary, Office Co-ordination Committee, 1923-1924; Distribution Manager, 1925-1926; Organizing Secretary, 1927-1928.

British Psychological Society. Management Research Groups, Great Britain (Honorary Secretary, 1926-1928). Member, Liberal Industrial Enquiry, 1927-1928. Order of the British Empire, 1919. Military Cross, 1917. Duke of Devonshire Prize, 1910.

Experimental psychology and the creative impulse. *Psyche*, 1922, **3**, 27-48.

The meaning of rationalisation. London: Nesbit, 1929. Pp. 160.

de la **VASSIERE, Jules**. See France.

VALENTINE, Charles Wilfrid, University of Birmingham, Birmingham, England.

Born Runcorn, Cheshire, Aug. 16, 1879.

University of London, A.B., 1902. University of Cambridge, 1907-1909, A.M., 1908.

University of St. Andrews, Phil.D., 1913.

University of St. Andrews, 1910-1914,

- Lecturer. Queen's University of Belfast, 1914-1919, Professor of Education. University of Birmingham, 1919—, Professor of Education. *Forum of Education*, 1923-1930, Editor. *British Journal of Educational Psychology*, 1931—, Editor.
- British Psychological Society. British Association for the Advancement of Science (President, Psychology Section, 1930).
- Psychological theories of the horizontal-vertical illusion. *Brit. J. Psychol.*, 1912, **5**, 8-35.
- The effect of astigmatism on the horizontal-vertical illusion, and a suggested theory of the illusion. *Brit. J. Psychol.*, 1912, **5**, 308-330.
- The aesthetic appreciation of musical intervals among school children and adults. *Brit. J. Psychol.*, 1913, **6**, 190-216.
- Colour perception and preferences of an infant at three months. *Rep. Brit. Asso. Adv. Sci.*, 1913, **83**, 689-690.
- Experiments on the methods of teaching reading. *Rep. Brit. Asso. Adv. Sci.*, 1913, **83**, 747. Also in *J. Exper. Ped.*, 1913, **2**, 99-112.
- An introduction to the experimental psychology of beauty. London & Edinburgh: Jack; New York: Dodge, 1913. Pp. 94. (2nd ed., Edinburgh: Nelson, 1919. Pp. 128.)
- The colour perception and colour preferences of an infant during its fourth and eighth months. *Brit. J. Psychol.*, 1914, **6**, 361-386.
- The method of comparison in experiments with musical intervals and the effect of practice on the appreciation of discords. *Brit. J. Psychol.*, 1914, **7**, 118-135.
- An introduction to experimental psychology in relation to education. London: Clive; Baltimore: Warwick & York, 1914. Pp. x+194. (2nd ed., 1926. Pp. x+253.)
- Classics, history and the training of reasoning. *J. Exper. Ped.*, 1918, **4**, 280-289.
- Volitional attention and its training. *Mind*, 1918, **27**, 40-54.
- Mind and medium in art: V. *Brit. J. Psychol.*, 1920, **11**, 47-54.
- Dreams and the unconscious: an introduction to the study of psycho-analysis. London: Christophers, 1921; New York: Macmillan, 1922. Pp. 144. (Rev. ed., 1929, under title *The new psychology of the unconscious*. Pp. 162.)
- The function of images in the appreciation of poetry. *Brit. J. Psychol.*, 1923, **14**, 164-191.
- Some experiments on the speed of reading and its improvement. *Forum Educ.*, 1923, **1**, 222-231.
- Reflexes in early childhood: their development, variability, evanescence, inhibition and relation to instincts. *Brit. J. Med. Psychol.*, 1927, **7**, 1-35.
- An enquiry as to the reasons for the choice of occupations among secondary school pupils. *Forum Educ.*, 1927, **5**, 85-101.
- With Ritchie, F. M. An enquiry as to reasons for the choice of occupation among secondary school pupils. *J. Nat. Instit. Indus. Psychol.*, 1928, **4**, 211-223.
- The relative reliability of men and women in intuitive judgments of character. *Brit. J. Psychol.*, 1929, **19**, 213-238.
- Growing up. London: Kegan Paul, 1929. Pp. 240.
- The psychology of imitation with special reference to early childhood. *Brit. J. Psychol.*, 1930, **21**, 105-132.
- The innate bases of fear. *J. Genet. Psychol.*, 1930, **37**, 394-420.
- The foundations of child psychology and their bearing on some problems of general psychology. *School & Soc.*, 1930, **32**, 507-513, 548-552. Also in *Rep. Brit. Asso. Adv. Sci.*, 1930, 176-190.
- Education of children under seven. London: Kegan Paul, 1932. Pp. 270.
- VERNON, Horace Middleton**, 5, Park Town, Oxford, England.
Born London, Oct. 3, 1870.
University of Oxford, Merton College, 1888-1893, A.M., M.D. Zoological Station, Naples, Italy, Scholar, 1894-1895. St. George's Hospital, London, 1895-1896.
University of Oxford: Magdalen College, 1898-1920 Fellow; Exeter and Queen's Colleges, 1900-1918; Lecturer in Physiology, 1900-1918; University Lecturer in Chemical Physiology, 1915-1918. Industrial Health Research Board, 1919—, Investigator. *Journal of Industrial Hygiene*, Associate Editor British Psychological Society.
- Investigation of the factors concerned in the causation of industrial accidents. *Rep. Health of Munition Workers Comm.*, London, 1918, No. 21. Pp. 46.
- Fatigue and efficiency in the iron and steel industry. *Rep. Indus. Fatigue Res. Board*, 1920, No. 5. Pp. 99.
- Industrial fatigue and efficiency. London: Routledge; New York: Dutton, 1921. Pp. 264.
- With Bedford, T. Two contributions to the study of rest-pauses in industry. *Rep. Indus. Fatigue Res. Board*, 1924, No. 25. Pp. 20.
- On the extent and effects of variety in repetitive work. *Rep. Indus. Fatigue Res. Board*, 1924, No. 26. Pp. 12.
- Can laboratory experiments on output throw light on problems of industrial fatigue? *Brit. J. Psychol.*, 1925, **15**, 393-404.
- Methods of investigating ventilation and its effects. *Med. Res. Coun. Rep.*, 1926, No. 100. Pp. 71.
- With Bedford, T. A physiological study of the ventilation and heating in certain fac-

- tories. *Rep. Indus. Fatigue Res. Board*, 1926, No. 35.
- With Vernon, M. D. A physiological investigation of the radiant heating in various buildings. *Rep. Indus. Fatigue Res. Board*, 1928, No. 46. Pp. 56.
- With Vernon, M. D. Five-hour spells for women with reference to rest pauses. *Rep. Indus. Fatigue Res. Board*, 1928, No. 47. Pp. 16.
- With Bedford, T. A study of absenteeism in a group of ten collieries. *Rep. Indus. Fatigue Res. Board*, 1928, No. 51. Pp. 62.
- The alcohol problem. London: Baillière, 1928. Pp. 252.
- With Bedford, T. A study of heating and ventilation in schools. *Rep. Indus. Health Res. Board*, 1930, No. 58. Pp. 62.
- VERNON, Magdalen Dorothea**, University of Cambridge, Psychological Laboratory, Cambridge, England.
Born Oxford, June 25, 1901.
University of Cambridge, Newnham College, 1919-1923, A.B., 1922, A.M., 1927.
Industrial Fatigue Research Board, 1922-1927, Assistant Investigator. Medical Research Council, 1927-1931, Personal Grant for Research.
British Psychological Society.
- On certain effects of long spells of repetitive work. *Brit. J. Psychol.*, 1926, **16**, 222-236.
- The movements of the eyes in reading. *Brit. J. Ophth.*, 1928, **12**, 113-129, 130-139.
- A method for observing the position and direction of movement of the eye. *J. Gen. Psychol.*, 1929, **2**, 147-149.
- The relationship of subjective experience to the performance of eye movements. *Brit. J. Psychol.*, 1929, **20**, 161-172.
- Studies in the psychology of reading: A. The errors made in reading. (*Med. Res. Coun. Spec. Rep. Ser.*, No. 130.) London: H. M. Stationery Office, 1929. Pp. 40.
- An apparatus for the photographic recording of eye movements. *Brit. J. Psychol.*, 1930, **21**, 64-67.
- The movements of the eyes in reading. (*Med. Res. Coun. Spec. Rep. Ser.*, No. 148.) London: H. M. Stationery Office, 1930. Pp. 45.
- Characteristics of proof reading. *Brit. J. Psychol.*, 1931, **21**, 368-381.
- WALLAS, Graham**, 38, St. Leonard's Terrace, London, S. W. 3, England.
Born Sunderland, Durham, May 31, 1858.
University of Oxford, Corpus Christi College, 1877-1881, B.A., 1881, M.A., 1883.
University of London, London School of Economics and Political Science, 1890—, Extension Lecturer, 1890-1895; Lecturer, 1895-1915; Professor, 1915-1923; Professor Emeritus of Political Science, 1923—.
- British Psychological Society. D.Litt., Manchester University.
- Human nature in politics. London: Constable; New York: Knopf, 1908. Pp. 302.
- German: Politik und menschlicher Natur. (Ed. by E. Bernstein.) Jena: Diederichs, 1911. Pp. viii+189.
- The great society. London & New York: Macmillan, 1914. Pp. 406.
- Our social heritage. London: Allen & Unwin; New Haven, Conn.: Yale Univ. Press, 1921. Pp. 307.
- The art of thought. London: Jonathan Cape; New York: Harcourt, Brace, 1926. Pp. 314.
- WATKINS, Stanley Heath**, University College of the Southwest of England, Exeter, Devon, England.
University of Wales, 1900-1905, A.B., 1903, A.M., 1907. University of Leipzig, 1908-1911, Ph.D., 1912.
University College of South Wales and Monmouthshire, 1913-1923, Lecturer in Education. University College of the Southwest of England, 1923—, Professor of Education and Psychology.
British Psychological Society. Aristotelian Society.
- Beziehungen zwischen der Intelligenz und dem Lernen und Behalten. *Päd.-psychol. Arbeit.*, 1911. Pp. 93.
- The test method in education. *J. Educ.*, 1913.
- Immediate memory and its evaluation. *Brit. J. Psychol.*, 1914, **7**, 319-348.
- Education and research. *Welsh Outlook*, 1915.
- Education and vocational training. *Welsh Outlook*, 1915.
- With Macaulay, E. An investigation into the development of the moral conceptions of children. *Forum Educ.*, 1926, **4**, 13-33, 92-108.
- With Howard, F. T. Organisation and curriculum. In *The teachers' guide*. London: Gresham Publ. Co., 1930. Pp. 37-111.
- WEBB, Edward**, Berwyn, Hill Crescent, Totteridge, London, England.
Born Essex, 1870.
University of London, University College, 1904-1914, Sc.D.
London County Council: Islington Training College for Teachers, 1904-1914, Lecturer; London Day Training College, 1914-1916, Lecturer; Strand School for Boys (Secondary), 1916—, Teacher, 1916-1918; Inspector of Schools, 1918—.
British Psychological Society.
- Character and intelligence. *Brit. J. Psychol.*, *Monog. Suppl.*, 1915, **1**, No. 3. Pp. ix+99.
- WHEELER, Olive Annie**, Woodlands, Bettws-y-Coed Road, Cardiff, Wales.

University of Wales, 1904-1908, Sc.B., Sc.M., Fellow. University of London, 1911-1913, Sc.D. University of Paris, 1914.

University of Manchester, 1918-1925, Lecturer. University College of South Wales and Monmouthshire, 1925—, Professor.

British Psychological Society. Council of Principals of Training Colleges. British Association for the Advancement of Science.

The basis of comparative psychology. *Sociol. Rev.*, 1913, 6, 338-347.

Anthropomorphism and science. London: Allen & Unwin, 1916. Pp. 254.

New views of human personality. *Rep. Conf. Educ. Asso.*, London, 1920.

The mind of the child. In Pt. 2 of *Nursery school education*. London: Methuen, 1920.

The psychology of repression. *Rep. Conf. on New Ideals in Educ.*, 1922.

Bergson and education. London & New York: Longmans, Green, 1922. Pp. 130.

An analysis of literary appreciation. *Brit. J. Psychol.*, 1923, 13, 229-242.

The education of the adolescent. *Welsh Outlook*, 1924.

Youth: the psychology of adolescence and its bearing on the reorganisation of adolescent education. London: Univ. London Press, 1929. Pp. 202.

The revolt against over-intellectualism in education. *Educ.*, 1930.

Variations in the emotional development of normal adolescents. *Rep. Brit. Asso. Adv. Sci.*, 1930, 392. Also in *Brit. J. Educ. Psychol.*, 1931, 1, 1-12.

WHITE, Harold Dinely Jennings, University of London, University College, Department of Psychology, London, England.

Born London, 1894.

University of Cambridge, Gonville and Caius College, 1913-1915, A.B., 1919, A.M., 1922. University of London, University College, 1922-1929, Ph.D., 1926.

University of London, University College, 1923-1929, Assistant. University of London, 1929—, Extension Lecturer.

British Psychological Society. National Institute of Industrial Psychology. British Sexological Society. British Institute of Philosophical Studies.

Psychological causes of homoeroticism and inversion. *Brit. Sex. Soc. Publ.*, 1926, No. 15. Pp. 16.

The biological principles of education. *Rep. 16th Conf. Educ. Asso.*, 1928, 85-96. Also in *Woodcraft Way Ser.*, 1928, No. 14. Pp. 14.

WHITE, Jessie (Mrs.), Auto-Education Institute, 46, Great Russell Street, London, W.C., England.

Born Birmingham, 1865.

Mason College, 1883-1887, Sc.B. (University of London), 1887. University of Cambridge, Newnham College, 1890-1893, Moral

Sciences Tripos, Class I, 1893. University of Leipzig, 1894. University of London, Sc.D., 1898. University of Birmingham, A.B., 1904.

Cheltenham College, 1902, Lecturer on Logic and Economics. Home and Colonial School Society's Kindergarten Training College, 1904-1905, Head. Auto-Education Institute, 1923—.

Educational ideas of Froebel. London: Univ. Tutorial Press, 1905. Pp. 156.

With Hartog, P. J., Burstall, S. A., & Nunn, T. P. Discussion of the place of examinations in education. *Rep. Brit. Asso. Adv. Sci.*, 1912, 81, 623-624.

Elementary science for girls. London: Black, 1910. Pp. 134.

Montessori schools. London: Oxford Univ. Press, 1914. Pp. 185.

Auto-education guides: ABC of number teaching. Stages 1 and 2. Pp. 31, 44.

ABC of language teaching. (1st ed.) Pp. 55. (2nd ed., in press.) ABC of development through senses and muscles. (1st ed.) Pp. 32. (2nd ed., in press.) ABC of the 3 G's (grammar). Pp. 60. London: Auto-Education Institute, 1923—.

Nursery play. London: St. Christopher Press, 1930. Pp. 31.

WILSON, John Harry, Technical College, Brighton, Sussex, England.

Born Leeds, Yorkshire, Jan. 24, 1889.

University of Leeds, 1908-1912, Sc.B., 1911, Sc.M., 1912, Ed.M., 1923. University of London, 1924-1929, Ph.D., 1929.

Grammar School, Steaford, Lincolnshire, 1912-1916, Senior Mathematical Master. The Army, 1917-1919, Lieutenant, Royal Engineers. The Grammar School, Batley, Yorkshire, 1919-1920, Senior Mathematical Master. The Technical College, Brighton, Sussex, 1920—, Lecturer in Physics.

British Psychological Society. Comparison of certain intelligence tests. *Brit. J. Psychol.*, 1924, 15, 44-64.

The nature of intelligence. *J. Educ. Psychol.*, 1931, 22, 20-34.

WIMMS, Joseph Henry, University of London, Goldsmiths' College, London, England.

Born May 16, 1876.

University College of North Wales, 1895-1899, A.M., 1906. University of London, King's College, 1904-1906, Sc.B., 1906.

Leyton County High School, 1899-1904, Senior Mathematical Master. University of London, King's College, 1904-1906, Demonstrator in Psychology. University of London, Goldsmiths' College, 1906—, Lecturer in Education.

British Psychological Society. English Training College Association.

The relative effects of fatigue and practice

- produced by different kinds of mental work. *Brit. J. Psychol.*, 1907, 2, 153-195.
- WINCH, William Henry**, County Hall, London, England.
Born London, June 15, 1864.
University of Cambridge, St. Johns College, 1895-1898, A.B., 1898, A.M., 1901.
School Board and London County Council, 1898-1905, 1913—, District Inspector of Schools. London County Council, Lecturer. British Psychological Society (formerly Hon. Treasurer). Education Guild of Great Britain and Ireland (Chairman of the Council).
- Problems in education: VI. London: Sonnenschein (later Allen), 1900. Pp. 187.
- Notes on German schools. London & New York: Longmans, Green, 1904. Pp. 264.
- Immediate memory in school children: I. *Brit. J. Psychol.*, 1904, 1, 127-134.
- Immediate memory in school children: II. Auditory. *Brit. J. Psychol.*, 1906, 2, 52-57.
- Psychology and philosophy of play: I and II. *Mind*, 1906, 15, 32-52, 177-190.
- The vertical-horizontal illusion in school children. *Brit. J. Psychol.*, 1907, 2, 221-225.
- The transfer of improvement in memory of school children: I. *Brit. J. Psychol.*, 1908, 2, 284-293.
- The function of images. *J. Phil., Psychol., etc.*, 1908, 5, 337-351.
- Colour preferences of school children. *Brit. J. Psychol.*, 1909, 3, 42-65.
- Conation and mental activity. *J. Phil., Psychol., etc.*, 1909, 6, 477-485, 505-514.
- A modern basis for educational theory. *Mind*, 1909, 18, 92-104.
- Colour-names of English school children. *Amer. J. Psychol.*, 1910, 21, 453-482.
- The transfer of improvement in memory in school children: II. *Brit. J. Psychol.*, 1910, 3, 386-405.
- Some measurements of mental fatigue in adolescent pupils in evening schools: I and II. *J. Educ. Psychol.*, 1910, 1, 13-23, 83-100.
- Accuracy in school children. Does improvement in numerical accuracy transfer? *J. Educ. Psychol.*, 1910, 1, 557-589.
- 'Physiological' or 'psychological.' *Mind*, 1910, 19, 200-217.
- Some moral ideas of school children. *Teach. Guild Quar.*, 1910. Also in *Mind*, 1911.
- Some relations between substance memory and productive imagination in school children. *Brit. J. Psychol.*, 1911, 4, 95-125.
- Mental fatigue in day school children as measured by arithmetical reasoning. *Brit. J. Psychol.*, 1911, 4, 315-341.
- Social class and mental proficiency in elementary school children: I and II. *J. Exper. Ped.*, 1911, 1, 9-18, 118-128.
- The faculty doctrine, correlation and education theory: I and II. *J. Phil., Psychol., etc.*, 1911, 8, 337-348, 372-384.
- When should a child begin school? (*Educ. Psychol. Monog.*) Baltimore, Md.: Warwick & York, 1911. Pp. 98.
- How a teacher can test the value of his own methods. *Child-Stud.*, 1912, 5, 60-66.
- A motor factor in perception and memory. *J. Exper. Ped.*, 1912, 1, 261-273.
- Modern psychology and the new constructive movement in education. *Child-Stud.*, 1913, 6, 64-68.
- Mental adaptation during the school day as measured by arithmetical reasoning. *J. Educ. Psychol.*, 1913, 4, 17-29, 71-84.
- Experimental researches in learning to spell. *J. Educ. Psychol.*, 1913, 4, 525-537, 579-592.
- Should young children be taught arithmetical proportion? *J. Exper. Ped.*, 1913-14, 2, 79-88, 319-330, 406-431; 1915, 3, 89-95.
- Additional reasoning tests suitable for the mental diagnosis of school children. *Rep. Brit. Asso. Adv. Sci.*, 1913, 83, 685-687.
- Inductive versus deductive methods of teaching: an experimental research. (*Educ. Psychol. Monog.*) Baltimore, Md.: Warwick & York, 1913. Pp. 142.
- Some new reasoning tests suitable for the mental examination of school children. *Brit. J. Psychol.*, 1914, 7, 190-225.
- Binet's mental tests. What they are and what we can do with them. *Child-Stud.*, 1914, 7, 1-4, 19-20, 39-45, 55-62, 87-90, 98-104, 116-122, 138-144; 1915, 8, 1-8, 21-27, 50-56, 86-92.
- Further experimental researches in learning to spell. *J. Educ. Psychol.*, 1914, 5, 449-469.
- The factors of mental development considered from an educational standpoint. *Ped. Sem.*, 1914, 21, 440-444.
- Children's perceptions: X. (*Educ. Psychol. Monog.*, No. 12.) Baltimore, Md.: Warwick & York, 1914. Pp. 240.
- Additional researches in learning to spell: the questions of 'transfer' and 'direct' versus 'indirect' methods. *J. Educ. Psychol.*, 1916, 7, 93-111.
- 'Equal additions' versus 'decomposition' in teaching subtraction: an experimental research. *J. Exper. Ped.*, 1920, 5, 261-270, 297-320.
- Children's reasonings: experimental studies in school children. *J. Exper. Ped.*, 1921, 6, 121-141, 199-212, 275-287. Also in *Forum Educ.*, 1923, 1, 152-157.
- The transfer of improvement in reasoning in school children. *Brit. J. Psychol.*, 1923, 13, 370-381.
- Should poems be learnt by school children as 'wholes' or in 'parts'? *Brit. J. Psychol.*, 1924, 15, 64-80.
- Teaching beginners to read in England: methods, results and psychological bases. (*J. Educ. Res. Monog.*) Bloomington, Ill.: Pub. School Publ. Co., 1925. Pp. 185.
- Print-script and cursive-script in schools:

an investigation in nervo-muscular readjustment: I and II. *Forum Educ.*, 1926, **4**. The necessity of experimental pedagogy. *Forum Educ.*, 1927, **5**, 3-9.

Can observation be trained in school children? *J. Educ. Res.*, 1927, **15**, 229-238, 314-326.

Christian and Jewish children in East-End elementary schools. *Brit. J. Psychol.*, 1930, **20**, 261-273.

Dates versus centuries in teaching chronology to school children. *Forum Educ.*, 1930, **8**, 32-41, 120-129.

WISDOM, Arthur John, St. Andrew's University, St. Andrew's, Fife, Scotland. Born London, Sept. 12, 1904.

University of Cambridge, 1921-1926, A.B., 1924; First-Class Honours, Part I, Moral Sciences Tripos, 1924; Second-Class Honours, Part II, Moral Sciences Tripos, 1925.

National Institute of Industrial Psychology, 1928-1929, Research Worker. St. Andrew's University, 1929—, Lecturer in Philosophy and Psychology.

British Psychological Society. Mind Association.

Mac'taggart's determining correspondence of substance. *Mind*, 1928, **37**, 414-438.

Bentham on definition and division. *Psyche*, 1929, **9**, 10-19; 1931, **11**, 79-83.

Interpretation and analysis. *Psyche*, 1930, **11**, 11-31.

Time, fact and substance. *Proc. Arist. Soc.*, 1930, **24**, 67-94.

Logical constructions: I. *Mind*, 1931, **40**, 188-216.

Logical constructions: II. *Mind*, 1931, **40**, 460-475.

Interpretation and analysis, in relation to Bentham's theory of definition. London: Kegan Paul, 1931. Pp. 136.

Logical constructions: III. *Mind*, 1932, **41** (in press).

WOHLGEMUTH, Gustav Adolf, Rutland Lodge, Shortlands, Kent, England.

Born Berlin, Germany, Nov. 1, 1868.

University of London, University College and King's College, 1895-1918, Sc.B., 1905, Sc.D., 1911.

British Psychological Society. Deutsche Gesellschaft für Psychologie.

On the after-effect of seen movement. London: Cambridge Univ. Press, 1911. Pp. i+117.

On memory and the direction of associations. *Brit. J. Psychol.*, 1913, **5**, 447-465.

Zwei neue Apparate zur Untersuchung des Temperatursinnes der Haut. *Zsch. f. Sinnesphysiol.*, 1913, **47**, 412-419.

Simultaneous and successive association. *Brit. J. Psychol.*, 1915, **7**, 434-452.

On the feelings and their neural correlate, with an examination of the nature of pain. *Brit. J. Psychol.*, 1917, **8**, 423-476.

Pleasure-unpleasure. An experimental investigation on the feeling-elements. London: Cambridge Univ. Press, 1919. Pp. ii+252.

The influence of feeling on memory. *Brit. J. Psychol.*, 1923, **13**, 405-416.

A critical examination of psycho-analysis. London: Allen & Unwin, 1923. Pp. 250.

On paramnesia. *Mind*, 1924, **33**, 304-310.

The refutation of psychoanalysis. *J. Ment. Sci.*, 1924, **70**, 495-503.

The 'synthesis' of an anxiety neurosis. *Brit. J. Med. Psychol.*, 1925, **5**, 92-105.

The coexistence and localization of feeling. *Brit. J. Psychol.*, 1925, **16**, 116-122.

The conditioned reflex and some psychological analogues. *J. Ment. Sci.*, 1930, **76**, 764-771.

WOLFENDEN, Mildred E. Scheetz. See America.

WOLTERS, Albert William, University of Reading, Reading, England.

Born London, 1883.

University of Reading, University College, 1902-1906. University of London, A.M.

University of Reading, University College, 1908—, Lecturer in Psychology.

British Psychological Society.

The process of negation. *Brit. J. Psychol.*, 1916, **8**, 183-211.

The term 'law' in psychology. *Proc. Arist. Soc., Suppl. Vol.*, 1924, **4**, 50-64.

With Vincent, D. F. A simple mirror tachistoscope. *Brit. J. Psychol.*, 1931, **22**, 67-72.

WOOD, Mary Hay, Cambridge Training College for Women, Cambridge, England.

Born London, Apr. 17, 1868.

University of Cambridge, Girton College, 1886-1889, Classical Tripos (Part I) Class II, 1889, A.M., 1920. University of London, 1903-1905, A.M. (Ancient Philosophy), 1905. Trinity College, L.H.D. (by published work), 1907.

North London Collegiate School for Girls, 1892-1904, Classical Mistress. St. Mary's College, Paddington, 1904-1908, Head of Training Department, Lecturer on Theory of Education, and Recognized Teacher of University of London. Cambridge Training College for Women (Post-Graduate), 1908—, Principal and Lecturer on Theory of Education.

British Psychological Society. National Institute of Industrial Psychology.

Plato's psychology in its bearing on the development of will. London: Oxford Univ. Press, 1907. Pp. 62. Also in *Mind*, 1908, **17**, 48-73, 193-213.

WRINCH, Dorothy, Lady Margaret Hall, Oxford, England.

Born Buenos Ayres, Argentina.

University of Cambridge, Girton College,

1913-1918, 1920-1923. University of London, University College and King's College, 1918-1920, Sc.M., Sc.D. University of Oxford, 1924—, A.M., Sc.D.

University of London, University College, 1918-1923, Lecturer, 1918-1920; Research Assistant, 1920-1923. University of Oxford: Lady Margaret Hall College, 1924—, Lecturer; St. Hilda's Hall College, 1926—, Lecturer; St. Hugh's College, 1926—, Lecturer.

British Psychological Society. Aristotelian Society. Mathematical Association. British Astronomical Society. London Mathematical Society.

On the nature of judgment. *Mind*, 1920, **28**, 319-329.

On the nature of memory. *Mind*, 1920, **29**, 46-62.

WYNN-JONES, Llewelyn, University of Leeds, Leeds, Yorkshire, England.

Born Pwllheli, Apr. 23, 1879.

University College of North Wales, 1897-1901, Sc.B., 1901. University of Oxford, Jesus College, 1903-1907, A.M., 1907. University of Leipzig, 1909-1911, Ph.D., 1911.

University College, Southampton, 1911-1913, Lecturer. University of London, University College, 1914-1920, Assistant. University of Leeds, 1920—, Lecturer.

British Psychological Society. British Association for the Advancement of Science (Recorder of the Section of Psychology, 1922-1926). National Institute of Industrial Psychology (Council).

Untersuchungen über die Reizschwelle für Farbenstättigung bei Kindern. *Pad.-psychol. Arbeit.*, 1911, **2**. Pp. 61.

Perseveration. *Rep. Brit. Asso. Adv. Sci.*, 1915, **85**, 698.

A method of measuring nyctopsis with some results. *Brit. J. Psychol.*, 1921, **11**, 299-319.

The psychology of writing. In *Encyclopedia of education*. London: Pitman, 1921.

A note on the correlations of sums. *Brit. J. Psychol.*, 1924, **15**, 20-23.

Experimental studies in consonance and rhythm. *Proc. & Papers 8th Int. Cong. Psychol.*, 1926, 449-451.

The appreciation of wit. *Rep. Brit. Asso. Adv. Sci.*, 1927, 373.

An investigation into the significance of perseveration. *J. Ment. Sci.*, 1928, **74**, 653-659.

Individual differences in mental inertia. *J. Nat. Instit. Indus. Psychol.*, 1929, **4**, 282-294.

Some aspects of mental inertia. *Proc. & Papers 9th Int. Cong. Psychol.*, 1929, 231-242.

Units of measurement. *Proc. & Papers 9th Int. Cong. Psychol.*, 1929, 242-243.

A study of speed in associative reproduction. *Rep. Brit. Asso. Adv. Sci.*, 1931, 467.

YELLOWLEES, David, 5, St. James's Terrace, Glasgow, Scotland.

Born Glasgow, 1887.

University of Glasgow, 1904-1909, M.B., Ch.B., 1909.

British Psychological Society. British Medical Association. British Medico-psychological Association.

Psychotherapy in general practice. *Glasgow Med. J.*, 1920, **94**, 72-90.

The practice of psycho-analysis. *Glasgow Med. J.*, 1924, **101**, 198-213.

The psychological factor in physical disease. *Glasgow Med. J.*, 1926, **105**, 31-40.

A note on psychotherapy in alcoholism. *Glasgow Med. J.*, 1930, **113**, 291-293.

YULE, George Udny, University of Cambridge, St. John's College, Cambridge, England.

Born Morham, Scotland, 1871.

University of London, University College, 1887-1890.

University of Cambridge, 1912-1931, University Lecturer and Reader in Statistics.

British Psychological Society. Royal Society of London. Royal Statistical Society of London (Hon. Vice-President; formerly President). A.M., University of Cambridge.

An introduction to the theory of statistics. London: Griffin, 1911. Pp. xiii+376. (9th ed., rev., 1929. Pp. xv+424.)

GREECE

THEOPHILOS BOREAS

BOREAS, Theophilos, University of Athens, Chalcocondyli 15, Athens, Greece.

Born Amaroussion-Athens, Dec. 16, 1876.

University of Athens, 1896, D.D. University of Leipzig, 1899, Ph.D.

University of Athens, 1912—, Professor of Philosophy, 1912—; Director of the Psychological Laboratory, 1926—; President, 1929-1930. *Journal de Psychologie*, 1920—, *Membre du Comité de Direction*.

Greek Academy of Sciences and Arts. Greek Society for Advancement of Science. Greek Folk-Lore Society. Greek Anthropological Association. Greek Historical and Ethnological Association. Greek Society for Psychical Research. Greek Archeological Society. Greek Association of the League of Nations. Kantgesellschaft. Deutsche Philosophische Gesellschaft.

Das westbildende Prinzip in der platonischen Philosophie. (Diss.) Leipzig: Bär und Hermann, 1899. S. 71.

[Heredity and environment; their influence upon intelligence and character.] (Greek.) Athens, 1906. Pp. 48.

[Entrails as seat of the soul.] (Greek.) Athens, 1909. Pp. 41.

[Experimental pedagogy of today.] (Greek.) Athens, 1911. Pp. 24.

[Metempsychosis.] (Greek.) Athens, 1911. Pp. 35.

[What is philosophy?] (Greek.) Athens, 1913. Pp. 39.

[Experimental psychology and psychological laboratories.] (Greek.) Athens, 1913. Pp. 28.

[Metempsychosis in the early Greek philosophy.] (Greek.) Athens, 1913. Pp. 24.

[Philosophical discussions: Free will, A.] (Greek.) Athens, 1916. Pp. 24.

[Suicide.] (Greek.) Athens, 1918. Pp. 25.

[Philosophical discussions: Free will, B.] (Greek.) Athens, 1920. Pp. 34.

[Feminism in old Greece.] (Greek.) Athens, 1922. Pp. 12.

Homerische Seelenfragen; Die Seelentätigkeiten und die Nieren. *Praktika de l'Acad. de Athènes*, 1927, 1, 9-16.

Homerische Seelenfragen; Zirpende Seelen. *Praktika de l'Acad. de Athènes*, 1927, 2, 290-301.

Pythagoreische symbolische Formeln. Das Bohnenvorbot. *Praktika d l'Acad. de Athènes*, 1927, 2, 318-327.

Gehirn und Seele in der altgriechischen Philosophie. *Praktika de l'Acad. de Athènes*, 1928, 3, 679-691.

Die neugriechische Philosophie. *Grund. d. Gesch. d. Phil.*, 1928, 5, 363-368.

[Greek philosophy after the capture of Constantinople by the Turks.] (Greek.) *Praktika de l'Acad. de Athènes*, 1929, 4, 76-88.

[Experimental studies of memory. First preliminary communication. The process of development of memory.] (Greek.) *Praktika de l'Acad. de Athènes*, 1930, 5, 230-242.

[Experimental studies of memory. Second preliminary communication. The rate of forgetting.] (Greek.) *Praktika de l'Acad. de Athènes*, 1930, 5, 382-394.

[Experimental studies of memory. Third preliminary communication. Training and transfer in memory.] (Greek.) *Praktika de l'Acad. de Athènes*, 1931, 6, 9.

[Experimental studies of memory. Fourth preliminary communication. Relation of intelligence to memory.] (Greek.) *Praktika de l'Acad. de Athènes*, 1931, 6, 133.

[Experimental studies of memory. Fifth preliminary communication. Methods of memorisation.] (Greek.) *Praktika de l'Acad. de Athènes*, 1931, 6.

[Psychology.] (Greek.) Athens, 1931. Pp. 400.

SAKELLARIOU, George Theodossios, University of Saloniki, School of Philosophy, Saloniki, Greece.

Born Divritsa, Gortynia, Greece, Jan. 10, 1887.

University of Athens, 1911-1916, Ph.D. 1924. University of Geneva, 1919. Princeton University, 1919-1920. Columbia University, 1920-1923, M.A., 1922.

University of Athens, 1923-1924, Curator, Laboratory of Experimental Education. Educational Academy, Athens, 1924-1926, Professor of Psychology. University of Athens, 1926-1931, Curator of the Psychological Laboratory. University of Saloniki, 1931—, Professor elect of Philosophy.

[Psychology of childhood.] (Greek.) New York: Atlas Book Co., 1922. Pp. 320. (2nd ed., rev., Athens: Tzaka Co., 1930. Pp. viii+434.)

[Measurements and statistical methods in education.] (Greek.) Athens: Zaballa, 1924. Pp. 54.

[Mental and educational measurements of Greek children.] (Greek.) Athens: Zaballa, 1924. Pp. 16.

Tests kai Metriseis tes Epidoseos ton Ellin-

- opaidon is tin Arithmetikin. *Bull. of Ministry of Educ. of Athens*, 1925. Pp. 101.
- Education in Greece. *Int. Instit. of Teach. Coll., Columbia Univ. Yrbk.*, 1926, 223-253.
- The rôle of thinking in character formation. Athens: Hermes Book Co., 1927. Pp. 15.
- [Measurement of intelligence.] (Greek.) Athens: Lampropoulos Co., 1928. Pp. 270.
- [A method of vocational guidance.] (Greek.) *Parthenon*, 1928, 1, 15-18.
- [Psychology of reading. Reading tests. Psychology of arithmetic. Algebra tests.] (Greek.) In Vol. 2, *Megale Ellenike Encyclopedia*. Athens, 1928.

HOLLAND

FRANCISCUS M. J. A. ROELS

BERGER, Louis Herman Marie, Bachmanstraat 47, Haag, Nederlande.

Geboren Venlo, 18. Dezember 1899.

Universitat Amsterdam, 1918-1920. Universitat Utrecht, 1921-1926, Dr. Phil. (Psychol. u. Pad.), 1927.

Nederlandische Jugendfuhrer-Institut, Amsterdam, 1926-1928, 2er Sekretar. Hochschule fur körperliche Erziehung, 1926—, Dozent, 1926-1928; Direktor des Jugend Erziehungs-Department und Berufswahlberater. *Jeugd en Berorp*, Mitarbeiter.

Nederlandische Vereeniging voor Psychologie. Vereeniging voor Paedagogiek. Nederlandsche Vereeniging ter Bevordering der Geestelyke Volkgezondheid Stichting voor Kinderstudie.

Mit Roels, F. Onderzoekingen over het motorisch geheugen. De invloed der absolute plaats bij het van buiten leeren eener reeks zinlooze bewegingen. *Mededeelingen uit het Psychol. Lab. der Rijks-Universiteit te Utrecht*, 1924, 1, 103-112.

Geschiedenis en betekenis der vrije jeugdvorming. In *Handboek voor jeugdleiders*, red. H. Deelen. Utrecht, 1927. Blz. 13-102.

De psychologie der rijpere jeugd en het vraagstuk der beroepskeuze van de sociale zijde. *Aanleg en berorp*, 1928, 11, 126-138.

De ontwikkeling van de logisch-grammatische functies tusschen het twaalfde en het achttiende levensjaar. (*Mededeelingen uit het Psychol. Lab. der Rijks-Universiteit te Utrecht*, Bd. 3.) Utrecht: N. V. Dekker en van de Vegt en J. W. van Leeuwen, 1928. Blz. 114+Tabelle.

Enige opmerkingen over de consultatiebureaux voor moeilijke kinderen. *Tijdschr. v. strafrecht*, 1929, 39, 65-81.

van BEUNINGEN van HELSDINGEN, Leonhardt Heinrich Wilhelm, Gravenweg 7, Rotterdam, Nederlande.

Geboren Amsterdam, 22. Februar 1878.

Universitat Amsterdam, 1899-1906, Arzt, 1906.

Städtischen Sanitätsdienst Rotterdam, 1921—, Stellvertretend Direktor. Städtisch Psychotechnischen Laboratorium, 1925—, Leiter.

Nederlandische Maatschappy ter bevordering der Geneeskunst. Nederlandsche Vereeniging voor Psychologie. Nederlandsche Vereeniging voor sociale Geneeskunde. Nederlandsche Vereeniging ter

bevordering geestelyke Gezondheid. Nederlandsch Instituut voor Efficiency. Klinisch Genootschap, Rotterdam. Zuid-Hollandsche Neurologen Vereeniging.

Zusammen mit Meyers, S. Het pyng gevoel. (Hollandische Uebersetzung von *Der Schmerz*.) Baarn: Hollandia Drukkery, 1923. Blz. 48.

Onderzoek naar de geschiktheid tot het volgen van middelbaar onderwys. *Nederl. Tijdschr. v. geneses*, 1926, 70. Blz. 16

Preventieve gemeentelyke zorg voor het moeilike kind. In *Feestbundel, Dr. H. Klinkert*. Rotterdam: W. L. & J. Brusse, 1927. Blz. 12.

Psychotechniek. *Nederl. Tijdschr. v. geneses*, 1928, 72. Blz. 6.

BIEGEL, Rebekka Aleida, Psychotechnisches Laboratorium der Post, Telegraph und Telephon, Den Haag, Nederlande.

Geboren Groningen, 25. Juli 1886.

Universitat Leiden, 1905-1912, Cand. Phil., 1910. Universitat Zurich, 1914-1920, Dr. Phil., 1921. Universitat Utrecht, 1927-1929, Dr. Litt., 1928.

Der Post, Telegraph und Telephon, 1929—, Psychotechnische Beraterin, 1929—; Direktorin des Psychotechnischen Laboratoriums, 1930—.

Beitrag zur Prufung des Kombinationsvermögens. *Mededeelingen uit het Psychol. Lab. der Rijks-Universiteit te Utrecht*, 1928, 4, 1-9. Auch C. r. *Ve Conf. int. de psychotechn.*, Utrecht, 1928, 140-148.

Avec de Quay, J. E. La sélection des opérateurs radiotélégraphistes. *Rev. sci. du travail*, 1930, 2, 186-196.

Eine Eignungsprufung fur Funkentelegraphisten. *Psychotechn. Zsch.*, 1931, 6, 41-45.

BIERENS de HAAN, Johan Abraham, Universitat Amsterdam, Zoologisches Laboratorium, Amsterdam, Nederlande.

Geboren Haarlem, 17. Marz 1883.

Universitat Utrecht, 1901-1913. Universitat Genf, 1921-1923, Dr. phil. nat., 1913.

Universitat Amsterdam, 1924—, Privatdozent fur experimentelle Zoologie.

Nederlandische Dierkundige Vereeniging. Nederlandsche Vereeniging voor Psychologie. Genootschap ter bevordering van Natuur-Genees- en Heelkunde. Provinciaal Utrechtsch Genootschap van Kunsten en Wetenschappen. Nederlandsche Ornithologische Vereeniging. Nederlandsche Entomologische Vereeniging.

- Phototaktische Bewegungen von Tieren bei doppelter Reizquelle. Versuche an Litorinen und Daphnien. *Biol. Zentbl.*, 1921, **41**, 395-413.
- Sur les représentations des animaux. *Arch. de psychol.*, 1922, **18**, 255-258.
- Ueber den Bauinstinkt einer Köcherlarve (*Limnophilus marmoratus* Curt). *Bydr. tot de dierk.*, 1922, **22**, 321-327.
- L'effet dynamique des sensations de couleur chez quelques animaux. *Arch. de psychol.*, 1924, **19**, 45-77.
- Reflex und Instinkt bei dem Ameisenlöwen. *Biol. Zentbl.*, 1925, **44**, 657-667.
- Experiments on vision in monkeys: I. The colour-sense of the pig-tailed macaque (*Nemestrinus nemestrinus* L.). *J. Comp. Psychol.*, 1925, **5**, 417-453.
- Versuche über den Farbensinn der Affen. *Tijdschr. Nederl. dierk. ver.* (II), 1925, **19**, 71-74.
- Zugleich Versuche über das Sehen der Affen: II. Wahrnehmungskomplexe und Wahrnehmungselemente bei einem niederen Affen (*Nemestrinus nemestrinus*). *Zool. Jahrb., Abt. allg. Zool. u. Physiol. d. Tiere*, 1925, **42**, 272-306.
- Zugleich Versuche über das Sehen der Affen: III. Der relative Wert von Form- und Farbenmerkmalen in der Wahrnehmung des Affen. *Biol. Zentbl.*, 1925, **45**, 725-734.
- Sieben Jahre tierpsychologische Arbeit in Amsterdam. *Zsch. f. angew. Psychol.*, 1926, **27**, 236-267.
- Die Balz des Argusfasans. *Biol. Zentbl.*, 1926, **46**, 428-435.
- Versuche über den Farbensinn und das psychische Leben von *Octopus vulgaris*. *Zsch. f. vergl. Physiol.*, 1926, **4**, 766-796.
- Werkzeuge und Werkzeuggebrauch bei den Tieren. *Naturwiss.*, 1927, **15**, 481-487.
- Versuche über das Sehen der Affen: IV. Das Erkennen gleichförmiger Gegenstände bei niederen Affen. V. Erkennen Affen in zweidimensionalen Abbildungen ihnen bekannten Gegenständen wieder? *Zsch. f. vergl. Physiol.*, 1927, **5**, 699-729.
- Einige Bemerkungen über die scheuernde Ziege Professor Lakowita'. *Biol. Zentbl.*, 1927, **47**, 627-629.
- Experiments on the determination of the choice of bees by absolute or relative characteristics. *Tijdschr. Nederl. dierk. ver.* (III), 1928, **1**, 45-47.
- Ueber Wahl nach relativen und absoluten Merkmalen (Versuche an Affen und Bienen). *Zsch. f. vergl. Physiol.*, 1928, **7**, 452-487.
- Animal language in its relation to that of man. *Biol. Rev.*, 1929, **4**, 249-268.
- Animal psychology for biologists. London: Univ. London Press, 1929. Pp. 80.
- Die Baukunst eines niederen Affen. *Tijdschr. Nederl. dierk. ver.* (III), 1930, **2**, 23-27.
- Ueber das Suchen nach verstecktem Futter bei Affen und Halbaffen. Zugleich ein Beitrag zu der Frage nach dem konkreten Verständnis dieser Tiere. *Zsch. f. vergl. Physiol.*, 1930, **11**, 630-655.
- Können dieren tellen? *Vakblad v. biol.*, 1930, **11**, 169-178.
- Zoologischer Garten und Tierpsychologie in Amsterdam. *Zool. Garten*, 1930, **3**, 198-204.
- Zusammen mit Frima, M. J. Versuche über den Farbensinn der Lemuren. *Zsch. f. vergl. Physiol.*, 1930, **12**, 603-631.
- Werkzeuggebrauch und Werkzeugherstellung bei einem niederen Affen (*Gebus hypoleucus* Humb.). *Zsch. f. vergl. Physiol.*, 1930, **13**, 639-695.
- Dier en werking. *Mensch en maatschappij*, 1931, **2**, 89-102.
- Der psychologische Wert der Sprache bei den Vögeln. *Abh. des VII. int. ornithologen Kong. zu Amsterdam*, 1930, 186-196.
- de BOER, Tjitze**, Jacob Obrechtstraat 78, Amsterdam, Zuid, Niederlande.
Geboren Wirdum, Friesland, 28. Mai 1866.
Universität Strassburg, 1890-1893, Dr. phil.
Amsterdam Universität, 1906—, Professor der Philosophie und Psychologie.
Koninklijke Akademie van Wetenschappen.
Zur gegenseitigen Wortassoziation. *Zsch. f. Psychol.*, 1908, **48**, 397-405.
Ueber umkehrbare Zeichnungen. *Arch. f. d. ges. Psychol.*, 1910, **18**, 179-192.
- BOS, Maria Clara**, University of Amsterdam, Psychological Laboratory, Amsterdam, Holland.
Born Groningen, May 17, 1899.
University of Leiden, 1918-1919. University of Amsterdam, 1925-1926. University of Frankfurt, 1927-1928, Ph.D., 1928.
University of Amsterdam, 1929—, Chief Assistant in the Psychological Laboratory.
Deutsche Gesellschaft für experimentelle Psychologie.
Vergelijking en abstractie. *Kinderstudie*, 1926, **7**, 65-78.
Ueber echte und unechte audition colorée. *Zsch. f. Psychol.*, 1929, **111**, 321-401.
Die ersten Ansätze zum systematischen Denken. *Ber. d. XII. Kong. f. exper. Psychol.*, Hamburg, 1931.
- BOUMAN, Leendert**, Psychiatrische-Neurologische Klinik, Utrecht, Niederlande.
Geboren Nieuw-Beyerland, 23. Mai 1869.
Universität Amsterdam, 1887-1894, Dr. med., 1895. Universität Weenen, Sommersemester 1895. Universität München, 1905.
Freie Universität Amsterdam, 1907-1925, Professor der Psychiatrie und Neurologie. Universität Utrecht, 1925—, Professor der Psychiatrie und Neurologie.
Membre correspondant de la Société de

- Neurologie, Paris. Membre associé étranger de la Société médico-psychologique, Paris. Corresponding (honorary) Member of the Royal Society of Medicine, London. Korrespondierendes Mitglied des Schweizerischen Verein für Psychiatrie. Provinciaal Utrechtsch Genootschap. Betafsch Genootschap der Proefondervindelyke Wysbegeerte te Rotterdam.
- Psychische infectie. *Psychiat. en neur. bladen*, 1898, **2**, 379-393.
- Un cas important d'infection psychique. *C. r. Cong. int. d'anthrop. crimin.*, Amsterdam, 1901, 106.
- Onderzoekingen over vrije woordassociatie. *Versl. kon. Akad. v. wetensch., Afd. wis- en nat. (en verhandel.)*, 1904, **12**, No. 1 (Tweede Sectie), 5-223.
- De geestelijke hygiene van het kind. (*Stenogr. versl. v. h. Cong. v. Kinderbescherming*, Amsterdam, 1904.) Leiden: Donner, 1905. Blz. 264.
- Associaties bij krankzinnigen. *Psychiat. en neur. bladen*, 1905, **9**, 289-294.
- Over gedachtenvlucht. *Psychiat. en neur. bladen*, 1905, **9**, 461-470.
- Over gedachtenvlucht. *Geneesk. bladen rks.*, 1906, **12**, No. 2, 25-44.
- Une récidive d'infection psychique. *Psychiat. en neur. bladen*, 1906, **10**, 449-455. *Atti del V. Cong. int. de psicol.*, Roma, 1905, 745.
- De wetenschappelijke beoefening der psychiatrie. Kampen: Kok, 1907. Blz. 31.
- Experimenteel-psychologisch onderzoek naar een begane handeling. *Psychiat.-jurid. gezelsch.*, 1907.
- Associationen bei Geisteskranken. *Sommer: Klin. f. psych. u. nerv. Krankheiten*, 1908, **2**, 505-523.
- Die experimentelle Phonetik vom medizinischen Standpunkte. (*Verg. versl. XVI. Cong. int. de méd. Budapest*, 1909, *klin. Teil.*) *Psychiat. en neur. bladen*, 1910, **14**, 344-347. *Monatssch. f. d. ges. Sprachhk.*, 1910, **20**, 1-16.
- Experimenteele psychologie. *Versl. v. h. nat. chr. schoolcong.*, 1913.
- De betekenis van de nieuwere psychologie voor de psychopathologie. *Psychiat. en neur. bladen*, 1915, **19**, 141-161.
- Psychische aktiviteit. Rectorale rede, 1916. Blz. 49.
- Psychische infectie. *Stemmen des tijds*, 1918-1919, **8**, Dl. 1, 402.
- De begrijpelijke relaties in de psychologie. (*Wetensch. samenkomst V. U. W.*) Amsterdam: Kirchner, 1918. Blz. 29.
- Psychologische proeven en de betekenis voor de forensische psychiatrie. *Psychiat.-jurid. gezelsch.*, 1918.
- Een merkwaardig rekentalent bij een lijder aan debilitas mentis. *Verg. versl. Nederl. tijdschr. v. geneesk.*, 1919, **2**, 1122-1125.
- Experimentelle Untersuchungen über den Willen bei Normalen und Psychopathen. *Psychiat. en neur. bladen*, 1919, **23**, 237-319.
- Jurist en medicus. *Almanak v. h. Studentencong. Vrije Universiteit*, 1919.
- Zusammen mit Grünbaum, A. A. Kasuistischer Beitrag zur Vorstellungspsychologie. *Psychiat. en neur. bladen*, 1920, **24**, 246-254.
- Stoornissen van de spraak. Uit *Leerboek der zenuwziekte*, L. Bouman en B. Brouer. Haarlem: Bohn, 1922. Blz. 461-533.
- Zusammen mit Grünbaum, A. A. Experimentell-psychologische Untersuchungen zur Aphasie und Paraphasie. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1925, **96**, 481-538.
- Zusammen mit Grünbaum, A. A. Eine Störung der Chronognosie und ihre Bedeutung im betreffenden Symptomenbild. *Monatssch. f. Psychiat. u. Neur.*, 1929, **73**, 1-39.
- Involutions- und präsenile Psychosen. *Psychiat. en neur. bladen*, 1929, **33**, 309-386.
- Zusammen mit Grünbaum, A. A. Ueber motorische Momente der Agaphie. (Schreibstörungen und Zwangsgreifen.) *Monatssch. f. Psychiat. u. Neur.*, 1930, **77**, 223-260.
- BRUGMANS, Henri Johan Frans Willem**, Psychologisches Institut der Staatsuniversität in Groningen, Groningen, Niederlande.
- Geboren Laeken (Brussel), 5. Juni 1884.
- Universität Groningen, 1904-1912, Cand. theol., 1907, Cand. phil. theoreticae, 1907. Dr. phil. theoreticae, 1910, Dr. phil., 1913. Universität Genf, 1913.
- Universität Groningen, 1913—, Privatdozent in der Philosophie, 1913-1919; Lektor in der Pädagogik, 1919-1928; Ordinarius Professor in der Psychologie und ihrer Anwendungen (Psychotechnik und Pädagogik), 1928—. Dr. D. Bos-Stichting "Sozial-Pädagogisches Institut," 1919—, Direktor.
- Kant-Gesellschaft.
- Zusammen mit Heymans, G. Intelligenzprüfungen mit Studierenden. *Zsch. f. angew. Psychol.*, 1913, **7**, 317-331.
- De waarheidstheorie van William James. Groningen: De Waal, 1913. Blz. 192.
- Zusammen mit Heymans, G. Versuche über Benennungs- und Lesezeiten. *Zsch. f. Psychol.*, 1916, **77**, 92-110.
- Die Verlegenheit, ihre Erscheinungen und ihr konstitutioneller Grund. *Zsch. f. Psychol.*, 1919, **81**, 207-236.
- Empirische en normatieve paedagogiek. Groningen: Wolters, 1919. Blz. 23.
- Zusammen mit Heymans, G. Eine Enquête über die spezielle Psychologie der Träume. *Zsch. f. angew. Psychol.*, 1921, **18**, 201-224.
- Met Heymans, G., u. Weinberg, A. A. Een experimenteel onderzoek betreffende tele-

- pathie. *Mededeelingen der Studievereeniging v. "Psychical Research,"* 1921, 1, 3-7.
- Undersökelse over telepati i det psykologiske laboratorium i Groningen. (Ved Prof. Dr. G. Heymans, Dr. H. J. F. W. Brugmans og Dr. A. A. Weinberg. Efter Dr. Brugmans foredrag paa Kjöbenhavner-Kongressen 1921. I udrag ved Dr. S. Wetterstad.) *Norsk Tidsskr. f. psykisk Forskning*, 1922, 2, 12-18.
- Met Prak, J. L. Een psychologische analyse van de telefoniste. *Mededeelingen van de Dr. D. Bos-Stichting*, 1921, 3, 1-44.
- Met Prak, J. L. Een psychotechnische analyse van den monteur in het hoogspanningsbedrijf. *Mededeelingen van de Dr. D. Bos-Stichting*, 1922, 4, 1-38.
- Met Prak, J. L. Een testonderzoek op leerlingen der Rijks-Kweekschool voor onderwijzers te Groningen. *Mededeelingen van de Dr. D. Bos-Stichting*, 1922, 5, 1-15.
- De "passieve toestand" van een telepath, door het psychogalvanisch phenomeen gecontroleerd. *Mededeelingen der Studievereeniging v. "Psychical Research,"* 1923, 7, 65-125.
- "L'état passif" d'un télépathe contrôlé par le phénomène psychogalvanique. (*L'état actuel des recherches psychiques d'après les travaux du 2ème Cong. int. tenu à Varsovie en 1923.*) Paris: Presses universitaires de France, 1924. Pp. 95-125.
- Psychologische methoden en begrippen. (*Folkuniversiteitsbibliotheek*, No. 17.) Haarlem: Bohn, 1922. Blz. 315.
- De organisatie van den arbeid: het Taylor systeem en de psychotechniek. *Mededeelingen van de Dr. D. Bos-Stichting*, 1923, 6, 1-31.
- Met Jonkman, W. F., en Woldendorp, J. J. Een onderzoek betreffende de opmerksaamheid in verband met het schooloordeel. *Mededeelingen van de Dr. D. Bos-Stichting*, 1923, 7, 1-26.
- Met Jonkman, W. F., en Woldendorp, J. J. Een onderzoek betreffende geheugen en opmerksaamheid. *Mededeelingen van de Dr. D. Bos-Stichting*, 1924, 8, 1-22.
- Zusammen mit Wiersma, H., u. Woldendorp, J. J. Nader test-onderzoek op leerlingen der kweekscholen voor onderwijzers te Groningen. *Mededeelingen van de Dr. D. Bos-Stichting*, 1924, 9, 1-19.
- Zusammen mit Prak, J. L. Een psychotechnisch onderzoek in de machinefabriek Gebr. Stork & Co. *Mededeelingen van de Dr. D. Bos-Stichting*, 1926, 12, 1-48.
- Om het waarheidsbegrip. Groningen: Wolters, 1927. Blz. 192.
- Het psychisch onbewuste. Groningen: Wolters, 1928. Blz. 28.
- Heymans als psycholoog. *Mensch en maatschappij*, 1930, 6, 217-229.
- BUYTENDYK, Frederik Jacobus Johannes**, Emmasingel 14, Groningen, Nederlande.
- Geboren Breda, 29. April 1887.
- Universiteit Amsterdam, 1904-1909, Arzt, 1909. Universiteit Utrecht, Dr. med., 1910.
- Freie Universiteit Amsterdam, 1919-1925, Ordentlicher Professor der allgemeine Biologie. Universiteit Groningen, 1925—, Ordentlicher Professor der Physiologie und Direktor des physiologischen Instituts.
- Instinct de la recherche du nid et expérience chez les crapauds. *Arch. néerl. de physiol.*, 1917, 2, 1-50.
- L'instinct d'alimentation et l'expérience chez les crapauds. *Arch. néerl. de physiol.*, 1917, 3, 455-468.
- L'instinct d'alimentation et l'expérience chez les poissons. *Arch. néerl. de physiol.*, 1918, 3, 47-59.
- Acquisition d'habitudes par les êtres unicellulaires. *Arch. néerl. de physiol.*, 1918, 3.
- Instinct en leven. Kampen: Kok, 1918. Blz. 39.
- Proeven over gewoontevorming by dieren. Amsterdam: van Soest, 1918. Blz. 218.
- Oude problemen in de moderne biologie. Haarlem: Bohn, 1919. Blz. 39.
- Psychologie der dieren. Haarlem: Bohn, 1920. Blz. 250.
- Ueber die Erkläringsmethoden in der Tierpsychologie. *Ber. ü. d. ges. Physiol.*, 1920, 2, 180-182.
- Considérations de psychologie comparée à propos d'expériences faites avec le singe *Cercopithecus*. *Arch. néerl. de physiol.*, 1920, 5, 42-48.
- Sens le localisation et acquisition d'habitudes chez les oiseaux. *Arch. néerl. de physiol.*, 1921, 5, 236-243.
- L'odorat du chien. *Arch. néerl. de physiol.*, 1921, 5, 434-457.
- Une formation d'habitude simple chez le limaçon d'eau douce (*Limnaeus*). *Arch. néerl. de physiol.*, 1921, 5, 458-466.
- Sur une méthode d'examen du sens chimique chez les animaux inférieures et sur quelques résultats obtenus chez les daphnies. *Arch. néerl. de physiol.*, 1922, 7, 116-125.
- Wysheid der mieren. Amsterdam: Meulenhof, 1922. Blz. 225.
- Avec Révész, G. L'importance spéciale du sens de la vue dans les phénomènes de reconnaissance chez les singes inférieurs. *Arch. néerl. de physiol.*, 1923, 8, 14-19.
- Avec Remmers, J. Nouvelles recherches sur la formation d'habitudes chez les poissons. *Arch. néerl. de physiol.*, 1923, 8, 165-184.
- Avec Hage, J. Sur la valeur de réaction de quelques excitants sensoriels simples dans la formation d'une habitude par les chiens. *Arch. néerl. de physiol.*, 1923, 8, 215-234.
- Ueber die Vorwahrnehmung beim Hunde.

- Pflüg. Arch. f. d. ges. Physiol.*, 1924, **205**, 4-14.
- Zusammen mit Plessner, H. Die Deutung des mimischen Ausdrucks. *Phil. Anz.*, 1925, **1**, 72-126.
- Die Weisheit der Ameisen. (Bücher der neuen Biologie und Anthropologie.) Frankes Buchhandlung Habelschwerdt, 1925. S. 95.
- Ueber das Verstehen der Lebenserscheinungen. Frankes Buchhandlung Habelschwerdt, 1925. S. 36.
- Ueber Orientierung bei höheren Tieren. *Ber. d. VIII. int. Kong. f. Psychol.*, Groningen, 1927, 257-359.
- Erziehung zur Demut. Betrachtungen über einige moderne pädagogische Ideen. (Übersetzt. von Mues.) Leipzig: Neuer Geist Verlag, 1928. S. 88.
- Psychologie des animaux. Paris: Payot, 1928. Pp. 320.
- Zur Untersuchung des Wesensunterschieds von Mensch und Tier. *Blat. f. dtsch. Phil.*, 1929, **3**, 33-66.
- Démonstration de quelques expériences de psychologie sur des animaux. *Arch. néerl. de physiol.*, 1930, **14**, 267.
- A propos de la façon dont les animaux se débarrassent de leurs entraves. *Arch. néerl. de physiol.*, 1930, **15**, 213-237.
- Ueber das Umlernen. *Arch. néerl. de physiol.*, 1930, **15**, 283-310.
- Avec Eerelman, J. La réaction galvanique de la peau. *Arch. néerl. de physiol.*, 1930, **15**, 358-380.
- Ueber Hemmungen gewöhnlicher Bewegungen bei Tieren. *Arch. néerl. de physiol.*, 1930, **15**, 381-401.
- Zusammen mit Fischel, W. Strukturgemasses Verhalten von Ratten. *Arch. néerl. de physiol.*, 1931, **16**, 55-83.
- van DAEL, Joannes Jacobus**, van Baerlestraat, 24, Amsterdam, Niederlande.
Geboren Stamproy, 24. September 1900.
Universität Löwen, 1920-1924, Dr. phil., 1925. Universität Utrecht, 1925-1926.
Stadt Amsterdam, 1928—, Direktor des städtischen Berufsberatungsamtes.
Vereeniging voor Psychologie. Vereeniging voor Paedagogiek.
Prüfung des Tastsinnes an Blinden und Sehenden. *Zsch. f. d. oester. Blindenwesen*, 1928, **34**, 25-33.
Contribution à l'étude des aptitudes motrices. *C. r. 5e Conf. int. de psychotechn.*, Utrecht, 1928, 173-175.
De invloed van het sociale milieu op de ontwikkeling der intelligentie. *Menschen en Maatschappij*, 1929, **5**, 339-341. *Mededeelingen uit het Psychol. Lab. der Rijks-Universiteit te Utrecht*, 1931, **5**.
De geschiedenis der empirische psychologie. Zeist: Ploegsma, 1929. Blz. 185.
- De ontwikkeling der practische psychologie. Purmerend: Muusses, 1931. Blz. 13.
- FRÖBES, Joseph**, Ignatiuskolleg, Philosophisch-theologische Lehranstalt, Valkenburg, Limburg, Niederlande.
Geboren Betzdorf, Rheinland, Deutschland, 26. August 1866.
Philosophische Lehranstalt Exaten, 1886-1889. Theologische Lehranstalt Ditton Hall, 1894-1895. Theologische Lehranstalt Valkenburg, 1895-1898. Universität Göttingen, 1902-1904. Universität Leipzig, 1904.
Gymnasium Stella Matutina, Feldkirch (Oesterreich), 1889-1894, Professor für Mathematik und Physik. Philosophisch-theologische Lehranstalt, Valkenburg, 1899-1902, 1904—, Professor der Philosophie.
Deutsche Gesellschaft für Psychologie
Ein Beitrag über die sogenannten Vergleichen übermerklicher Empfindungsunterschiede. *Zsch. f. Psychol.*, 1904, **36**, 241-268; 344-380.
Funfundzwanzig Jahre experimenteller Gedächtnisforschung. *Stimmen aus Maria-Laach*, 1910, 506-520.
Wie entstehen Massenüberzeugungen? *Stimmen der Zeit*, 1914-1915, 421-432.
Lehrbuch der experimentellen Psychologie. Bd. I, T. I. Freiburg: Herder, 1915. S. xxvi+605. (2. Aufl., 1923. S. xx+630.) Bd. II. Freiburg: Herder, 1920. S. xviii+704. (3. Aufl., 1929. S. xxvii+647.)
Neuere Darstellungen der psychologischen Gefühllehre. *Stimmen der Zeit*, 1918, 524-530.
Die Bedeutung der experimentellen Psychologie für den praktischen Pädagogen. *Zsch. f. christ. Erz.-Wiss.*, 1920, 420-430.
Aus der Vorgeschichte der psychologischen Optik. *Zsch. f. Psychol.*, 1920, **85**, 1-36.
Die Bedeutung Wilhelm Wundts. *Stimmen der Zeit*, 1921, 412-424.
Das neue französische Lehrbuch der Psychologie. *Scholastik*, 1926, **1**, 239-256.
Psychologia speculativa in usum scholarum. (2 Bde.) Freiburg: Herder, 1927. S. 600.
Dynamische Psychologie. *Scholastik*, 1928, **3**, 219-237.
Gibt es eigenartige höhere, geistige Gefühle. *Scholastik*, 1930, **5**, 169-191.
Die Bedeutung des Lehrbuches in der Psychologie und eine Kritik darüber. *Zsch. f. Psychol.*, 1930, **116**, 368-380.
- van GINNEKEN, Jacques Joannes Antoon**, Styn Buysstraat 11, Nymegen, Niederlande.
Geboren Oudenbosch, 21. April 1877.
Universität Leiden.
Universität Nymegen, Professor Niederländisch und Indogermanistik.
Koninklijke Akademie van Wetenschappen te Amsterdam. Société de Linguistique de Paris. Société des Américanistes. Societas

phonologica Praha. Indogermanische Gesellschaft. Deutsche Morgenländische Gesellschaft. Nederlandsche Maatschappij van Letterkunde te Leiden. Koninklijke Vlaamse Akademie te Gent. Institut international d'Anthropologie. Vereeniging voor de Staatshuishoudkunde en de Statistiek. Provinciaal Genootschap voor Kunsten en Wetenschappen in Noord Brabant. Koninklijke Instituut voor de Taal-Land-en Volkenkunde van Nederlandsch Oost-Indie. Vereeniging tot Bevordering van de Beoefening der Wetenschap onder de Katholieken van Nederland. Historisch Genootschap te Utrecht. Utrechtsche My. van Kunsten en Wetenschappen.

Principes de linguistique psychologique. Paris, Leipzig, et Amsterdam, 1907.

Zielkundige verwikkelingen. Nymegen, 1918-1923.

Der heroepseus aanschouwelykheid. 1920. Persoonlykheidscultuur. 1922.

Bibliographie der allgemeinen Sprachwissenschaft. *Indogerm. Jahrb.*, 1916-1927.

Die Erbllichkeit der Lautgesetze. *Indogerm. Forsch.*, 1928.

De geschiedenis der Middel-Nederlandsche letterkunde in het licht der ethnologische literatuurwetenschap. Nymegen, 1928.

De oorzaken der taalveranderingen. Amsterdam, 1930.

De ziel van Augustinus en haar God. Antwerpen en Amsterdam, 1930.

GRÜNBAUM, Anton Abram.

Geboren 23. Mai 1885.

Gestorben 10. Januar 1932.

Universität Würzburg, Dr. phil., 1907.

Universität Bonn, 1913-1916, Assistent des psychologischen Instituts. Universität Amsterdam, 1916-1922, Privatdozent. Psychiatrisch und Neurologisch Klinik Valeriusplein, 1922-1928, Direktor der Psychologischen Laboratorium. *Administratieve Arbeid, Tydschrift voor rationeele Werkmethoden*, 1922-1929, Redacteur. Reichsuniversität, Utrecht, 1928-1932, Besonderer Professor für Entwicklungspsychologie, Leiter des Psychologischen Laboratoriums der Psychiatrisch-neurologischen Klinik.

Genootschap der Bevordering van Natuur, Geneesen Heelkunde te Amsterdam. Provinciaal Utrechtsch Genootschap van Kunsten en Wetenschappen. Deutsche Gesellschaft für experimentelle Psychologie.

Ueber Abstraktion der Gleichheit. *Arch. f. d. ges. Psychol.*, 1908, **12**, 340-478.

Ueber die Abstraktion des Gleichen. *Ber. d. III. Kong. f. exper. Psychol.*, 1908, 229-332.

Beobachtungen über das Gesinnen. *Ber. d. V. Kong. f. exper. Psychol.*, 1912, 208-211.

Ueber stereoskopische Scheinbewegungen. *Nederl. tijdschr. v. geneesk.*, 1915, **1**, 1737-1741.

Zur Frage des binokularen räumlichen Sehens. *Folia Neuro-biol.*, 1915, **9**, 567-572.

Ueber die psychophysiologische Natur des primitiven optischen Bewegungseindrucks. *Folia Neuro-biol.*, 1915, **9**, 699-725.

Zur Psychologie der Traume. *Psychiat. en neur. bladen*, 1915, **19**, 409-425.

Un clef de réaction pour deux courants substituables. *Arch. néerl. de physiol.*, 1917.

Untersuchungen über die Funktionen des Denkens und des Gedächtnisses: I und II. *Arch. f. d. ges. Psychol.*, 1917, **36**, 423-446; **37**, 74-112.

Pseudovorstellung und Pseudohalluzination. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1917, **37**, 100-109.

Psychophysische en psychophysiologische onderzoeken over de flickerverschijnselen en optische vermoenen. *Psychiat. en neur. bladen*, 1917, **21**, 219-268.

German: Psychophysische und psychophysiologische Untersuchungen über die Flimmererscheinungen und optische Ermüdung. *Pflug. Arch. f. d. ges. Physiol.*, 1917, **166**, 473-527.

Das Problem der Messung in der Entwicklung der modernen Psychologie. *Zsch. f. allg. Physiol.*, 1918, **18**, 1-32.

Negative Abstraktion und Nebenaufgabe. *Arch. f. d. ges. Psychol.*, 1919, **38**, 165-181.

Untersuchungen über die Funktionen der Denkens und des Gedächtnisses: III. *Arch. f. d. ges. Psychol.*, 1919, **38**, 182-268.

Vorstellungen der richting en oogbewegingen. *Nederl. tijdschr. v. geneesk.*, 1918, **i**, 2014-2020.

French: Représentation de la direction et mouvements des yeux. *Arch. néerl. de physiol.*, 1920, **4**, 216-223.

Wil en beweging. *Nederl. tijdschr. f. geneesk.*, 1919, **ii**, 2025-2034.

French: Volonté et mouvement. *Arch. néerl. de physiol.*, 1920, **4**, 367-381.

Le reflexe psychogalvanique et la valeur psychodiagnostique. *Arch. néerl. de physiol.*, 1920, **5**, 1-41.

Quelques nouveaux points sur la psychologie des processus de la réaction. *Arch. néerl. de physiol.*, 1920, **5**, 547-562.

Zusammen mit Bouman, L. Kasuistischen Beitrag zur Vorstellungspsychologie. *Zsch. f. Psychol.*, 1920, **85**, 297-306.

Einige Gesichtspunkte zur Psychologie der Reaktionsvorgänge. *Ber. d. VIII. Kong. f. exper. Psychol.*, 1921, 120-122.

Ueber den psychologischen Ursprung der Materialismus. Amsterdam: Onze Enid, 1921.

Aufmerksamkeit, Emotivität und galvanischer Phänomen bei Morbus Basedowi. *Psychiat. en neur. bladen*, 1922.

Zusammen mit Bouman, L. Experimentell-psychologische Untersuchungen zur Apha-

- sie und Paraphasie. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1925, **96**, 481-538.
- Herrschen und Lieben als Grundmotive der philosophischen Weltanschauungen. Bonn: Bohnen, 1925. S. 139.
- Handlung und Wahrnehmung (auf Grund pathologische Erfahrungen). *Ber. d. l'III. int. Kong. f. Psychol.*, Groningen, 1926, 290-293.
- Die Struktur der Kinderpsyche. *Zsch. f. päd. Psychol.*, 1927, **28**, 446-463.
- Ueber das Verhalten der Spinne (*Epeira diademata*) besonders gegenüber vibratorischen Reizen. *Psychol. Forsch.*, 1927, **9**, 275-299.
- Het jik-bewustzijn en de psychische ontwikkeling. Utrecht, 1928.
- Deux méthodes pour provoquer quelques symptômes cérébelleux chez les individus sains. *Arch. néerl. de physiol.*, 1929, **14**, 236-240.
- Experimentelles zur Lehre vom systematischen Zusammenhang der motorischen Erscheinungen. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1929, **120**, 286-340.
- Zusammen mit Bouman, L. Eine Störung der Chronognosie und ihre Bedeutung im betreffenden Symptomenbild. *Monatssch. f. Psychiat. u. Neur.*, 1929, **73**, 1-39.
- Psychoanalyse und Erkenntnistheorie: Krisis der Psychoanalyse. Leipzig, 1929.
- Ueber Apraxie. *Zentbl. f. d. ges. Neur. u. Psychiat.*, 1930, **56**.
- Zusammen mit Bouman, L. Ueber motorische Momente der Agraphie. *Monatssch. f. Psychiat. u. Neur.*, 1930, **77**, 223-260.
- Aphasie und Motorik. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1930, **130**, 385-412.
- The pointing position of the hand as a pathological and primitive reflex. *Brain*, 1930, **53**, 267-277.
- van HEUVEN, Jacobus Alexander**, Universität Utrecht, Utrecht, Niederlande.
Geboren Utrecht, 10. Juni 1898.
Universität Utrecht, 1916-1922, Dr. med., 1924.
Universität Utrecht, 1926—, Augenarzt, Privatdozent für Augenheilkunde.
Niederlandsch Oogheelkundig Gezelschap. Ophthalmological Society of the United Kingdom. The Oxford Ophthalmological Congress. Société française d'Ophthalmologie. Provinciaal Utrechtsch Genootschap. Natuur- en Geneeskundig Congres.
- Tezames met Ten Doesschate, —. Over het periodiek onzichtbaar worden van periphere voorwerpen tijdens fixatie. *Nederl. tijdschr. v. geneesk.*, 1923, **67**, Eerste helft No. 12, 1214-1224.
- Bijdrage tot de kennis van het binoculaire zien. *Proefschrift*, 1924.
- Aandacht en binoculair zien. *Tijdschr. v. zieltkunde en opvoedingsleer*, 1924, 197-251.
- La vision binoculaire. *Arch. néerl. de physiol.*, 1926, **11**, 83-120.
- A method for measuring simultaneous contrast. *Brit. J. Psychol.*, 1926, **17**, 127-141.
- Over bewegingszien. *Nederl. tijdschr. v. geneesk.*, 1926, **70**, Tweede helft, No. 19.
- Simultaneous contrast under various conditions. *Brit. J. Psychol.*, 1928, **18**, 405-421.
- HEYMANS, Gerardus**.
Geboren Ferward, 17. April 1857.
Gestorben 2. Februar 1930.
Universität Leiden, Dr. sci. Pol. Universität Freiburg, Dr. phil.
Universität Groningen, Professor der Philosophie und Psychologie.
Gesellschaft für experimentelle Psychologie. Preussische Akademie der Wissenschaften. British Psychological Society.
- Quantitative Untersuchungen über das 'optische Paradoxon.' *Zsch. f. Psychol.*, 1895, **9**, 221-255.
- Aesthetische Untersuchungen in Anschluss an die Lipps'sche Theorie des Komischen. *Zsch. f. Psychol.*, 1896, **11**, 31-43, 333-352.
- Quantitative Untersuchungen über die Zöllnersche und Loeb'sche Täuschung. *Zsch. f. Psychol.*, 1897, **14**, 101-139.
- Zur Parallelismusfrage. *Zsch. f. Psychol.*, 1898, **17**, 62-105.
- Zusammen mit Wundt, W. Berichtigung. *Phil. Stud.*, 1898, **13**, 613-615, 616-619.
- Zur Psychologie der Komik. *Zsch. f. Psychol.*, 1899, **20**, 164-173.
- Untersuchungen über psychische Hemmung. *Zsch. f. Psychol.*, 1899, **21**, 321-359; 1901, **26**, 305-382; 1904, **34**, 15-28; 1906, **41**, 28-37, 89-116; 1909, **53**, 401-415.
- Criminelle Anthropologie. *Di Gids*, 1901, **65**.
- Ueber Unterschiedsschwellen bei Mischungen von Kontrastfarben. *Zsch. f. Psychol.*, 1903, **32**, 38-49.
- Eine Enquête über Depersonalisation und 'fausse Reconnaissance.' *Zsch. f. Psychol.*, 1904, **36**, 321-343.
- Einführung in die Metaphysik auf Grundlage der Erfahrung. Leipzig: Barth, 1904. S. viii+349.
- Die Gesetze und Elemente des wissenschaftlichen Denkens. Ein Lehrbuch der Erkenntnistheorie in Grundzügen. (2. Aufl.) Leipzig: Barth, 1905. S. 421.
- Weitere Daten über Depersonalisation und 'fausse Reconnaissance.' *Zsch. f. Psychol.*, 1906, **43**, 1-17.
- Zusammen mit Wiersma, E. D. Beiträge zur speziellen Psychologie auf Grund einer Massenuntersuchung: I. Einleitung. *Zsch. f. Psychol.*, 1906, **42**, 81-127, 258-301. II. Zu den allgemeinen Erbliehkeitsgesetzen. *Zsch. f. Psychol.*, 1906, **43**, 321-373. III. Geschlechtsanlage und Erbliehkeit. *Zsch. f. Psychol.*, 1907, **45**, 1-43. IV. Nachtrag zur Psychologie der Geschlechter. *Zsch.*

- f. Psychol.*, 1908, **46**, 321-333. V. Eine Stichprobe: Geizige und Verschwender. *Zsch. f. Psychol.*, 1908, **46**, 414-439. VI. Die Korrelationen der Aktivität, der Emotionalität und der Sekundärfunktion. Die Charaktertypen. *Zsch. f. Psychol.*, 1909, **51**, 1-72. VII. Die selectorische Wirkung der Ehe. *Zsch. f. Psychol.*, 1912, **62**, 1-59. VIII. Der epileptische Charakter. *Zsch. f. Psychol.*, 1918, **90**, 76-89.
- De classificatie der karakters. *Vereen. Leities v. wetensch. arbeid*, 1907.
- Ueber einige psychische Korrelationen. *Zsch. f. angew. Psychol.*, 1908, **1**, 313-381.
- De toekomstige eeuw der psychologie. Groningen: Wolters, 1909. Blz. 27.
- Die Psychologie der Frauen. Heidelberg: Winter, 1910. S. viii+308. (2. Aufl., 1924.)
- Französisch: La psychologie des femmes. (Trad. de R. LeSenne.) Paris: Alcan, 1925. Pp. xi+315.
- Das künftige Jahrhundert der Psychologie. Leipzig: Barth, 1911. S. 52.
- Des méthodes dans la psychologie spéciale. *Année psychol.*, 1911, **17**, 64-79.
- Einführung in die Metaphysik auf Grundlage der Erfahrung. Leipzig: Barth, 1911. S. 363. (Neue Aufl., 1920.)
- L'era futura della psicologia. *Psiche*, 1912, **1**, 28-55.
- In Sachen des psychischen Monismus. *Zsch. f. Psychol.*, 1912, **63**, 241-285; 1913, **64**, 1-33.
- Zusammen mit Brugmans, H. J. T. W. Intelligenzprüfungen mit Studierenden. *Zsch. f. angew. Psychol.*, 1913, **7**, 317-331.
- Les 'deux mémoires' de M. Bergson. *Année psychol.*, 1913, **19**, 66-74.
- Einführung in die Ethik, auf Grundlage der Erfahrung. Leipzig: Barth, 1914. S. vii+319.
- Die experimentelle Feststellung individuell-psychischer Eigenschaften. *Ber. d. VI. Kong. f. exper. Psychol.*, Leipzig, 1914, 44-45.
- Résultats et avenir de la psychologie spéciale. *Arch. néerl. des sci. exactes et nat.*, 1915, 479-495.
- Zusammen mit Brugmans, H. J. T. W. Versuche über Benennungs- und Lesezeiten. *Zsch. f. Psychol.*, 1916, **77**, 92-110.
- Zusammen mit Wiersma, E. Verschiedenheiten der Altersentwicklung bei Mittelschülern. *Zsch. f. angew. Psychol.*, 1916, **11**, 441-464.
- Ueber die Anwendbarkeit des Energiebegriffes in der Psychologie. Leipzig: Barth, 1921.
- Zusammen mit Brugmans, H. J. T. W. Eine Enquête über die spezielle Psychologie der Träume. *Zsch. f. angew. Psychol.*, 1921, **18**, 201-224.
- Psychological science in Holland. *Scand. Sci. Rev.*, 1923, **2**, 124-125.
- Bemerkungen zur Tierpsychologie. *Zsch. f. angew. Psychol.*, 1922, **21**, 84-104.
- La psychologie, science autonome. *Arch. de psychol.*, 1926, **20**, 156-162.
- Ueber 'verstehende Psychologie.' *Zsch. f. Psychol.*, 1927, **102**, 6-34.
- Typologische und statistische Methode innerhalb der speziellen Psychologie. *Scientia*, 1927, **21**, 77-84.
- Gesammelte kleinere Schriften zur Philosophie und Psychologie. Haag: Nijhoffs Boekhandel, 1927.
- Autobiography. In Vol. 2 of *A history of psychology in autobiography*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1932. Pp. 153-196.
- van der HORST, Lammert**, le Constan-tijn Huijgensstraat 110, Amsterdam, Niederlande.
- Geboren 20. Januar 1893.
- Universität Groningen, Artsexamen, 1920. Universität Tübingen, 1920-1921.
- Psychiatrische Klinik, Groningen, 1922-1924, Assistent. Psychiatrische-neurologische Klinik, Amsterdam, 1924-1928, Oberarzt. Experimentell-psychologisches Institut, 1926—, Direktor.
- Genootschap tot Bevordering van Natuur-, Genees- en Heelkunde te Amsterdam. Genootschap Amstelodamum (Vereeniging tot bevordering der kennis van het verleden en heden van Amsterdam).
- Constitutietypen bij geesteszieken en gezonden. *Academisch proefschrift*, 1924.
- Experimentell-psychologische Untersuchungen zu Kretschmer's *Körperbau und Charakter*. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1924, **93**, 341-380.
- Over de nieuwere richting in de psychologie. *Eltheto*, 1925.
- Tweeërlei kenvorm in de medische wetenschap. *Orgaan van de Chr. ver. v. natuur- en geneesk.*, 1925.
- School en beroep. *Paed. tijdschr.*, 1925.
- Beroepskeuze-voorlichting en psychotechniek. *Paed. tijdschr.*, 1926.
- De psychologie van Coué en zijn leerlingen. *Ver. van de geref. psych. studie ver.*, 1927.
- Over het verband tusschen somatische en psychische verschijnselen. *Orgaan van de Chr. ver. v. natuur- en geneesk.*, 1927.
- De waarde van de psychoanalyse voor de Christelijke schoolopvoeding. *Verhandelingen van het paed. cong.*, 1928.
- Over de psychologie van het syndroom van Korsakow. *Psychiat. en neur. bladen*, 1928.
- Psychiatrie en Wereldbeschouwing. *Inaugurale rede*, 1928.
- Die Psychopathologie der Involutionspsychosen. *Psychiat. en neur. bladen*, 1929.
- Met de Groot, H. W. Bijdrage tot de kliniek en psychopathologie van de "involu-

- tieparanoia." *Nederl. tijdschr. v. geneesk.*, 1929.
- Moderne psychotherapie en godsdienstig leven. *Orgaan van de Chr. ver. v. natuur- en geneesk.*, 1930.
- Psychosen bij debilitas mentis. (Overdruk uit wetenschappelijke bijdragen door Hoogleeraren der Vrije Universiteit, aangeboden ter gelegenheid van haar 50-jarig bestaan.) Amsterdam, 1930.
- de QUAY, Jan Eduard**, Maliestraat, 2, Utrecht, Nederlande.
Geboren Den Bosch, 26. August 1901.
Universitt Utrecht, 1902-1927, Dr. phil., 1927.
Handelshochschule, Tilburg, 1927—, Lector der Psychotechnik.
National Institute of Industrial Psychology. Personnel Research Federation.
- Nouvelle mthode chronographique pour l'enregistrement des processus physiologiques. *Arch. de psychol.*, 1926, **20**, 247-249.
- Het aandeel van sensorische en motorische componenten in het verloop van leer-en arbeidsproces. *Mededeelingen uit het Psychol. Lab. der Rijks-Universiteit te Utrecht*, 1928, **3**. S. 104.
- Met Roels, F. Keuring voor verkeersberoepen. *Ingenieur*, 1929, **15**, 1-8.
- Avec Biegel, R. A. La slection des oprateurs radio-tlgraphistes. *Rev. sci. du travail*, 1930, **2**, 186-196.
- Examen psychotechnique des tisserands. *Rev. sci. du travail*, 1930, **2**, 365-375.
- RVSZ, Gza**, Overtoom 47, Amsterdam, Nederlande.
Geboren Siofok, Ungarn, 9. Dezember 1878.
Universitt Budapest, 1896-1901, Dr. jur.
Universitt Gttingen, 1902-1905, Dr. phil.
Universitt Budapest, Professor der Psychologie. Universitt Amsterdam, Direktor des psychologisch-pdagogischen Laboratoriums. *Zeitschrift fr Psychologie*, Mitherausgeber.
Deutsche Gesellschaft fr Psychologie. Vereeniging voor Wijsbegeerte, Amsterdam. Allgemeine rztliche Gesellschaft fr Psychotherapie. Corresponding Member, National Institute of Industrial Psychology, London.
- Wird die Lichtempfindlichkeit eines Auges durch gleichzeitige Lichtreizung des anderen Auges verndert? *Zsch. f. Psychol.*, 1905, **39**, 314-326.
- Ueber die Abhngigkeit der Farbenschwellen von der achromatischen Erregung. *Zsch. f. Sinnesphysiol.*, 1905, **41**, 1-36.
- Ueber die vom Weiss ausgehende Schwchung der Wirksamkeit farbiger Lichtreize. *Zsch. f. Sinnesphysiol.*, 1905, **41**, 102-118.
- [Theory of psycho-physical methods.] (Hungarian.) Budapest: Atheneum, 1907.
- Zusammen mit Katz, D. Ein Beitrag zur Kenntnis des Lichtsinnes der Hhner. *Konigl. Gesellsch. d. Wiss. Gttingen*, 1907. S. 3.
- [Color blindness.] (Hungarian.) Termeszettud. Kzlny, 1907.
- [Types of color blindness and the modern theories of color.] (Hungarian.) *Ungar. Med. Woch.*, 1907.
- Zusammen mit Liebermann, P. v. Ueber Orthosymphonie. *Zsch. f. Psychol.*, 1908, **48**, 259-275. *Beitr. f. Akustik u. Musikwiss.*, Gttingen, 1908.
- [Methods of rational learning.] (Hungarian.) *Magyar Pad.*, 1908.
- [A method on heterochrom photometria. (Hungarian.) Budapest: Royal Academy of Science, 1908.]
- Zusammen mit Katz, D. Experimentell-psychologische Untersuchungen mit Hhnern. *Zsch. f. Psychol.*, 1908, **50**, 59-116.
- Ueber das kritische Grau. *Zsch. f. Sinnesphysiol.*, 1909, **43**, 345-363.
- Ueber die akustischen und musikalischen Fhigkeiten eines 7-jhrigen Komponisten. *Ber. d. IV. Kong. f. exper. Psychol.*, 1911, 224-228.
- [Childs psychology from a phylogenetic point of view.] (Hungarian.) Budapest: 1910.
- Zusammen mit Liebermann, P. v. Experimentelle Beitrag zur Orthosymphonie und zum Falschhren. *Zsch. f. Psychol.*, 1912, **63**, 286-324.
- Zusammen mit Liebermann, P. v. Ueber eine besondere Form des Falschhrens in tiefen Lagen. *Zsch. f. Psychol.*, 1912, **63**, 325-335.
- [Phenomenological and genetical researches of sensation.] (Hungarian.) Budapest: Atheneum, 1912.
- Nachweis, dass in der sog. Tonhhe zwei voneinander unabhngige Eigenschaften zu unterscheiden sind. *Gesellsch. d. Wiss. Gttingen, Math.-phys. Kl.*, 1912.
- Zusammen mit Liebermann P. v. Ueber binaurale Tonmischung. *Gesellsch. d. Wiss. Gttingen, Math.-phys. Kl.*, 1912.
- Zusammen mit Katz, D. Zur Kenntnis des Lichtsinnes der Nachvgel. *Zsch. f. Sinnesphysiol.*, 1912, **48**, 165-170.
- Zusammen mit Alexander, —. Untersuchungen ber den Blutgaswechsel des Gehirns. *Biochem. Zsch.*, 1912, **44**.
- Ueber die beiden Arten des absoluten Gehrs. *Zsch. f. int. Musikgesellschaft.*, 1913, **14**, 130-137.
- Zur Grundlegung der Tonpsychologie. Leipzig: Veit, 1913. S. viii+148.
- Zusammen mit Liebermann, P. v. Die binaurale Tonmischung. *Zsch. f. Psychol.*, 1914, **69**, 234-255.

- Ueber musikalische Begabung. *Ber. d. VI. Kong. f. exper. Psychol.*, 1914, 88-90.
- Neue Versuche über binaurale Tonmischung. *Ber. d. VI. Kong. f. exper. Psychol.*, 1914, 90-92.
- Das musikalische Wunderkind. *Zsch. f. päd. Psychol.*, 1916, 19, 29-34.
- E. Nyiregyhazy. Analyse eines musikalisch hervorragenden Kindes. Leipzig: Veit, 1916. S. viii+148.
- [History of the problem of the unconscious.] (Hungarian.) Budapest: 1917.
- [Psychology of Leibniz and the theory of 'petites perceptions'.] (Hungarian.) Budapest: Atheneum, 1917.
- [Problems of talent.] (Hungarian.) *Magyar Pad.*, 1917.
- Prüfung der Musikalität. *Zsch. f. Psychol.*, 1920, 85, 163-209.
- Zusammen mit Katz, D. Experimentelle Studien zur vergleichenden Psychologie. (Versuche an Hühnern.) *Zsch. f. angew. Psychol.*, 1921, 18, 307-320. *Ber. d. VII. Kong. f. exper. Psychol.*, 1921, Marburg, 164-165.
- Das frühzeitige Auftreten der Begabung und ihre Erkennung. Leipzig: Barth, 1921. S. viii+37.
- Tierpsychologische Untersuchungen. *Zsch. f. Psychol.*, 1922, 88, 130-144.
- Psychologische onderzoekingen aan apen. *Nederl. tijdschr. v. geneesk.*, 1922, 66.
- Bijdrage tot de karakteristiek van het beroep van boekhouder. *Maandblad v. het boekhouden*, 1922.
- Zur Analyse der tierischen Handlung. Livre jubilaire offert a H. Zwaardemaker. *Arch. néerl. de physiol.*, 1922, 7, 469-477.
- Raumpsychoologische Untersuchungen an Vögeln. *Jaarversl. d. biol.-sectie v. h. Genootschap ter bevordering v. naturgeneesk.-en heelk.*, 1922.
- Ueber spontane und systematische selbstbeobachtung bei Kindern. *Zsch. f. angew. Psychol.*, 1923, 21, 333-340.
- Ueber audition colorée. *Zsch. f. angew. Psychol.*, 1923, 21, 308-332.
- Avec Buytendijk, F. L'importance spéciale du sens de la vue dans les phénomènes de reconnaissance chez les singes inférieurs. *Arch. néerl. de physiol.*, 1923, 8, 14-20.
- Recherches de physiologie comparée. Reconnaissance d'un principe. *Arch. néerl. de physiol.*, 1923, 9, 1-13.
- Expériences sur la mémoire topographique et sur la découverte d'un système chez des enfants et des singes inférieurs. *Arch. de psychol.*, 1923, 18, 323-342.
- Experiments on animal space perception. I. Why do hens not peck in the dark? II. Investigation of illusory spatial perception. *Brit. J. Psychol.*, 1924, 14, 287-414.
- With Hazewinkel, J. F. The didactic value of lantern slides and films. *Brit. J. Psychol.*, 1924, 15, 184-196.
- Experimental study in abstraction in monkeys. *J. Comp. Psychol.*, 1925, 5, 293-341.
- Over de algemeene beteekenis der muzikale ontwikkeling. Een kunstphilosophische beschouwing. *Onze eeuw*, 1924, 248-265.
- Abstraktion und Wiedererkennung. Vergleichend-psychologische Versuche an Menschen und an niederen Affen. *Zsch. f. Psychol.*, 1925, 98, 34-56.
- Het probleem der coïncustie. Den Haag, 1925.
- Order and formation of series. In *The call of education*, 1925. Pp. 267-282.
- The psychology of a musical prodigy. London: Kegan Paul; New York: Harcourt, Brace, 1925. S. ix+180.
- Recherches de psychologie de l'espace sur les oiseaux. *Arch. néerl. de physiol.*, 1925, 10, 417-419.
- Abstraktionsversuche an niederen Affen. *Ber. d. IX. Kong. f. exper. Psychol.*, 1925, 209.
- Übergang der Schüler von der Grundschule in die höheren Schulen in Holland. *Zsch. f. päd. Psychol.*, 1926, 27, 183-202.
- De overgang van het lager naar het middelbaar onderwijs en de plaats van de middelbare school in het kader van het Nederlandsche schoolwezen. Groningen: Wolters, 1926. Blz. viii+137.
- Taktille Gegenstandswahrnehmung und Gestaltbildung. *Ber. d. VIII. int. Kong. f. Psychol.*, Groningen, 1926, 384-392.
- Das psychologisch-pädagogische Laboratorium zu Amsterdam. *Arch. de criminol. et de méd. lég.*, 1926.
- Zur Geschichte der Zweikomponentenlehre in der Tonpsychologie. *Zsch. f. Psychol.*, 1926, 99, 325-356.
- Over de psychotechnische stroomingen in Rusland. *Administratieve Arbeid*, 1926.
- Zusammen mit Katz, D. Musikgenuss bei Gehörlosen. *Zsch. f. Psychol.*, 1926, 99, 289-324. Auch Leipzig: Barth, 1926. S. viii+36.
- Reclampsychoologische beteekenis van het papier en de kleuren voor de reclame. *Administratieve arbeid*, 1927.
- De schifting van de leerlingen voor de middelbare scholen en de resultaten op de H.B.S.S. Groningen: Wolters, 1927. Blz. 47.
- Ueber taktille Agnosie. Amsterdam: Remmert Adriaan Laan-Fonds, 1927. Blz. viii+138.
- Erfolgstatistische Untersuchungen zu höheren Schulen. *Zsch. f. angew. Psychol.*, 1928, 31, 300-309.
- Beschuldigung eines Lehrers wegen unzüchtiger Handlung durch seine Schülerinnen. *Zsch. f. angew. Psychol.*, 1928, 31, 385-409.
- Psychologische Analyse der Störungen im taktilen Erkennen. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1928, 115, 586-614.
- Organisatie en rationalisatie van den pakar-

- beid. *Administratieve arbeid*, 1928. C. r. *Conf. int. de psychotechn.*, Paris, 1928.
- Onderzoek naar de bekwaamheid in het rekenen der leerlingen uit het 6e leerjaar der lagere school. *Mededeelingen v. h. nussem. f. paed.*, Amsterdam, 1928, 3, 151-206.
- Ueber optische und taktile Täuschungen. *Ber. d. int. Kong. f. Ophthalmol.*, 1929, 332.
- Zur Rationalisierung der Packarbeit. C. r. *Conf. int. de psychotechn.*, Utrecht, 1929.
- De toepassing van de psychologie in het economische leven. *Mensch en maatschappij*, 1929, 5, 385-397.
- De rationalisatie. *Administratieve arbeid*, 1929.
- System der optischen und taktilen Raumtäuschungen. *Versl. kon. Akad. v. wetensch. te Amsterdam*, 1929, 32, 8.
- Prüfung der rechnerischen Fähigkeit und Fertigkeit an Schülern der höchsten Klasse der Grundschule. *Zsch. f. angew. Psychol.*, 1930, 36, 204-236.
- Sozialpsychologische Beobachtungen an Affen. I. *Zsch. f. Psychol.*, 1930, 118, 142-162.
- Psychologie van het bedrijfsleven. Haarlem: Bohn, 1930. Blz. 264.
- Zur Psychologie der Furcht- und Angstzustände. *Beihfte z. Zsch. f. angew. Psychol.*, 1931, 60, 203-240.
- Zur Rationalisierung der Packarbeit. *Psychotechn. Zsch.*, 1931, 6, 80-86.
- ROELS, Franciscus Mattheus Joannes Agathos**, Universitat Utrecht, Utrecht, Nederlande.
- Geboren Utrecht, 10. Januar 1887.
- Universitat Loewen, 1910-1914, Dr. phil., 1913.
- Universitat Utrecht, 1918—, Lector, 1918-1922; Privatdozent, 1916-1918; Ordentlicher Professor der Psychologie, 1922-1923; Ausserordentlicher Professor der Psychologie, 1923—.
- Nederlandsche Vereeniging voor Psychologie. Nederlandsche Vereeniging voor psychische Hygiene. Provinciaal Genootschap voor Kunsten en Wetenschappen. Kantgesellschaft. Deutsche Gesellschaft für experimentelle Psychologie. British Psychological Association. Membre du Comité Directeur des Conférences internationales de Psychotechnique. Mitglied des internationalen Komitees für die psychologische Kongresse. La recherche du mot de réaction dans les expériences d'association. *Ann. Instit. sup. de phil.*, 1914, 3, 553-573.
- On after-sounds. *Proc. Roy. Acad. Sci.*, 1916, 18, 811-819.
- On inhibition proceeding from a false recognition. *Proc. Roy. Acad. Sci.*, 1916, 18, 1412-1421.
- Het nieuwere onderzoek naar de wilsverschynselen. *Tijdschr. v. wysbegeerte*, 1916, 10, 125, 267.
- Psychologisch experiment en introspectie. Utrecht: Dekker en van de Vegt, 1916. Blz. 23.
- De psychologie van den wil. Nymegen: Malmberg, 1916. Blz. 144.
- Logische deducties, herkenning en herinnering. *Psychiat. en neur. bladen*, 1916, 20, 511-520.
- Some further experiments on inhibition proceeding from a false recognition. *Proc. Roy. Acad. Sci.*, 1916, 19, 628-633.
- Het vergeten als functie van den tyd. *Briaard*, 1916, 1, 346-357.
- Intercomparison of some results obtained in the investigation of memory by the natural and the experimental learning-method: I. and II. *Proc. Roy. Acad. Sci.*, 1916, 19, 1242-1256; 1917, 20, 477-491.
- Le choix et la réalisation de son objet dans l'état de dépression. *Psychiat. en neur. bladen*, 1917, 5, 1-32.
- De toekomst der psychologie. Teulings: den Bosch, 1918. Blz. 32.
- De invloed van de voorkennis der elementen eener leerstof op het onthouden. *Psychiat. en neur. bladen*, 1918, 22, 535-548.
- Met Werker, J. Proeven over opmerkzaamheid by doove, slechthoorende en normale kinderen. *Tijdschr. v. zielkunde en opvoedingsleer*, 1918, 10, 209-229.
- Over het schatten van afstanden. *Tijdschr. v. zielkunde en opvoedingsleer*, 1918, 10, 33-48.
- De psycho-analyse in Nederland. Algemeen overzicht. *Tijdschr. v. zielkunde en opvoedingsleer*, 1918, 10, 88-104.
- Franciscus Cornelis Donders als psycholoog. *Tijdschr. v. zielkunde en opvoedingsleer*, 1918, 10, 113-125.
- With Moll, L. On the index loquela. *Proc. Roy. Acad. Sci.*, 1918, 20, 871-881.
- Een drietal bydragen tot de psychologie van het getuigenis. *Grensgebied v. h. recht*, 1919, 1, 61-68.
- Aanleg en beroep. Amsterdam: N.V.R.K. Boekcentrale, 1919. Blz. 133.
- Over psychognostiek en psychotechniek. *Tijdschr. v. zielkunde en opvoedingsleer*, 1919, 11, 19-37.
- Godsdienstpsychologie en apologetiek. *Briaard*, 1919, 4, 337-359.
- De taak van den leeraar in de beroepskeuze van den leerling. *Handelingen v. h. IX. Nederl. Philologencong.*, Groningen, 1919, 78-80.
- Met van der Spek, J. De psychologische karakteristiek der hogere beroepen. Een vragenlyst met een woord ter inleiding. *Vlaamsch opvoedkundig tijdschr.*, 1919, 1, 27-36.
- De schoolarts en de proefondervindelyke psychologie. *Nederl. tijdschr. v. geneesk.*, 1919, 63, 1797-1800.
- Psychologie en arbeid. *Tijdschr. v. ziel-*

- kunde en opvoedingsleer, 1919, 11, 193-215.
- Le choix et la réalisation de son objet sous l'influence de l'alcool. *Tijdschr. v. zielkunde en opvoedingsleer*, 1920, 12, 145-186.
- Psychotechniek van Handel en Bedryf. Amsterdam: N.V.R.K. Boekcentrale, 1920. Blz. 152.
- Met van der Spek, J. De psychologische karakteristiek der hogere beroepen. *Tijdschr. v. zielkunde en opvoedingsleer*, 1920, 12, 40-54.
- Met van der Spek, J. Een enquête over de psychologische karakteristiek der hogere beroepen. Ter inleiding. *Paed. stud.*, 1920, 1, 79-81.
- Met van der Spek, J. Nova et vetera. Een woord ter inleiding van een nieuwe persoonslyst. *Tijdschr. v. zielkunde en opvoedingsleer*, 1920, 12, 201-218.
- With Feldbrugge, J. On the development of attention from the eighth until and including the twelfth year of life: I and II. *Proc. Roy. Acad. Sci.*, 1921, 23, 1371-1384; 24, 1384-1391.
- De psychologische karakteristiek van den onderwyzer. *Tijdschr. v. zielkunde en opvoedingsleer*, 1921, 13, 146-179.
- Met van der Spek, J. Handleiding voor psychologisch onderzoek op de school. Nymegen: Malmberg, 1921. Blz. 206. (2e druk, 1931. Blz. 255.)
- De aanleg en zyn bepaling by het schoolkind. *Tijdschr. v. zielkunde en opvoedingsleer*, 1921, 13, 315-328.
- Beschryving en verklaring in de psychologie. Utrecht: van Drusen, 1922. Blz. 24.
- De psychologie van den arbeid. *Tijdschr. v. zielkunde en opvoedingsleer*, 1923, 15, 299-312.
- De psychanalytische methode en theorie. Eenige kritische besekouwingen van psychologisch standpunt. *Ann. d. Vereniging tot het bewonderen van de beoefening der wetenschap onder Katholieken in Nederland*, 1923, 1, 45-52.
- Met van Wyk, J. De invloed der oefening op de oorspronkelyke individueele verschillen in arbeidspraestaties. *Mededeelingen uit het Psychol. Lab. der Rijks-Universiteit te Utrecht*, 1924, 1, 65-83.
- Met Popta, J. V. De invloed der bekendheid met een reeks zinloze bewegingen by het van buiten leeren van andere reeksen, die, wat de richting der bewegingen betreft, steeds op dezelfde wyze van de eerste afwyken. *Mededeelingen uit het Psychol. Lab. der Rijks-Universiteit te Utrecht*, 1924, 1, 84-102.
- Met Berger, L. De invloed der absolute plaats by het van buiten leeren eener reeks zinloze bewegingen. *Mededeelingen uit het Psychol. Lab. der Rijks-Universiteit te Utrecht*, 1924, 1, 103-112.
- Enkele kaantteekeningen by de dissertatie "De psychotechniek der betoepskeuze" van den heer J. L. Prak. *Mededeelingen uit het Psychol. Lab. der Rijks-Universiteit te Utrecht*, 1926, 2.
- Geen persoonslysten, maar personalite. Een antwoord aan Dr. J. L. Prak. *Mededeelingen uit het Psychol. Lab. der Rijks-Universiteit te Utrecht*, 1926, 2.
- Met Rutten, Th. De bepaling der gehoorscherppte met behulp van aequiintense en isozonale woorden. Enkele opmerkingen over acutische waarnemingen. *Mededeelingen uit het Psychol. Lab. der Rijks-Universiteit te Utrecht*, 1926, 2, 160-184.
- Kinderpsychologie en behaviorisme. *Mededeelingen uit het Psychol. Lab. der Rijks-Universiteit te Utrecht*, 1926, 2.
- Cultuurpsychologie en psychotechniek. *Mededeelingen uit het Psychol. Lab. der Rijks-Universiteit te Utrecht*, 1928, 4.
- Discours d'ouverture de la Cinquième Conférence internationale de Psychotechnique, tenue à Utrecht. *C. r. 5e Conf. int. de psychotechn.*, Utrecht, 1928, 18-26. *Mededeelingen uit het Psychol. Lab. der Rijks-Universiteit te Utrecht*, 1928, 4.
- Discours de clôture de la Cinquième Conférence internationale de Psychotechnique, tenue à Utrecht. *C. r. 5e Conf. int. de psychotechn.*, Utrecht, 1928, 37-38.
- Met de Quay, J. E. Keuringen voor verkeersberoepen. *Ingenieur*, 1929, 15, 1-8.
- De biologische beteekenis van het dagboek van den pubescent. *Paed. stud.*, 1929.
- Met Rutten, T. Phaenomenologie des peripheren negativen Nachbildes. *Mededeelingen uit het Psychol. Lab. der Rijks-Universiteit te Utrecht*, 1931, 6.
- Met van Dael, J. Die Veränderungen im peripheren negativen Nachbild unter dem Einfluss von tachistoskopisch angebotenen Lichtreizen. *Mededeelingen uit het Psychol. Lab. der Rijks-Universiteit te Utrecht*, 1931, 6.
- Met van Kessel, H. The differential diagnostic value of some complex-systems in free associative reactions. *Mededeelingen uit het Psychol. Lab. der Rijks-Universiteit te Utrecht*, 1931, 6.
- The biological significance of the motor response. *Mededeelingen uit het Psychol. Lab. der Rijks-Universiteit te Utrecht*, 1931, 6.
- Met Keizer, C. Over de optisch musculaire illusie. *Mededeelingen uit het Psychol. Lab. der Rijks-Universiteit te Utrecht*, 1931, 6.
- RUTTEN, Theo Frans Josef**, R.K.Universiteit Nijmegen, Nijmegen, Nederlande. Geboren Schinnen, 15. September 1899. Universität Utrecht, 1921-1926, Dr. phil., 1929.
- R.K. Universiteit Nijmegen, 1931—, Pro-

fessor der Psychologie. *Tijdschrift voor Ziekunde en Opvoedingsleer*, 1927—, Redaction.

Nederlandsche Vereeniging voor Psychologie.

Met Roels, F. De bepaling der gehoorscherppte met behulp van aequiintense en isozonale woorden. Enkele opmerkingen over acutische waarnemingen. *Mededeelingen uit het Psychol. Lab. der Rijks-Universiteit te Utrecht*, 1926, 2, 160-184.

De psychiater in het opvoedingswezen. *Tijdschr. v. R.K. Buit. h. onderwijs*, 1930, 6, 101-107.

Psychologie der waarneming. Een studie over gezichtsbedrog. *Mededeelingen uit het Psychol. Lab. der Rijks-Universiteit te Utrecht*, 1931, 5, 1-154.

Mie Roels, F. Phaenomenologie des peripheren negativen Nachbildes. *Mededeelingen uit het Psychol. Lab. der Rijks-Universiteit te Utrecht*, 1931, 6.

ten SELDAM, Willem Hendrik, Noorder Amstellaan, 144, Amsterdam, Nederlande. Geboren Amsterdam, 26. Dezember 1877. Universitat Amsterdam, Dr. phil., 1926.

Universitat Amsterdam, 1927—, Privatdozent der pädagogischen Psychologie. Amsterdam, 1927—, Schulinspektor.

Vereeniging voor Psychologie. Vereeniging voor Peadagogiek.

Psychologische hoofdstukken. Amsterdam: N. V. Versluys' Uitgevers-Mij, 1926. Blz. xvi+736.

De paedagoog en de psychologie: openbare les. Amsterdam: N. V. Versluys' Uitgevers-Mij, 1926. Blz. 28.

van der SPEK, Johannes, Albrandwaardsche dyk 74, Poortugaal, Rotterdam, Nederlande.

Geboren St. Anthoniepolder (Maasdam), 14. Oktober 1886.

Universitat Utrecht, 1906-1917, Pfarrer, 1913, Docts. med., 1915, Arzt, 1916, Docts. theol., 1917, Dr. med., 1931.

Psychiatrische Inrichting van de Gemeente Rotterdam Maasoord te Poortugaal, 1930—, Direktor.

Godsdienst-psychologische Studie-Vereeniging. Psychiatrisch Juridisch Gezelschap. Nederlandsche Vereeniging voor Psychiatrie en Neurologie. Genetische Vereeniging. Christelyke Vereeniging van Paedagogiek. Christelyke psychologische Centrale van School en Beroep.

Psychoanalyse. *Eltheto*, 1919, 73, 241-267.

Beroepskeuze in de dwangopvoeding. *Handelingen der Conf., den Haag*, 1919, 71-90.

De taak van den leeraar in de beroepskeuze van den leerling. *Handelingen v. h. IX. Nederl. philologencongres*, Groningen, 1919, 80-82.

De houding van geneesheer en predikant ten

opzichte van het zieleleven. *Rekken*, 1919, 6-21.

Met Roels, F. De psychologische karakteristiek der hogere beroepen. *Tijdschr. v. ziekunde en opvoedingsleer*, 1920, 12, 40-54.

Met Roels, F. Nova et vetera. Een woord ter inleiding van een nieuwe persoonslyst. *Tijdschr. v. ziekunde en opvoedingsleer*, 1920, 12, 201-218.

De keuze van het beroep. Separaat wit het *Orgaan van de Chr. ver. van natuur- en genesk.*, 1921.

Het mismaakte kind. *Paed. tijdschr. v. h. Chr. onderwijs*, 1921, 23, 257-271.

Karakter en gevaren der psychoanalyse *Stemmen v. waarheid en vrede*, 1921, 481-505.

Met Roels, F. Handleiding voor psychologisch onderzoek op de school. Nymegen: Malmberg, 1921. Blz. 206. (2e druk, 1931. Blz. 255.)

Beroepskeuze en de school. *Correspondentieblad*, 1922, 225-228.

Academische vorming en wetenschappelijke beroepskeuze. *Eltheto*, 1922, 76, 270-280. "Wat mag en niet mag." *Jongelingsbode*, 1922, 66, 9-10, 21, 25-26, 37-38.

Beroepskeuze. *Kampnieuws*, 1922, 19, 147-154.

De psychologie van het godsdienstig leven der fabrieksjeugd. *Ons godsdienstonderwijs*, 1922, 3, 78-87; 1923, 4, 162-171.

Is onze rijpere jeugd in wezen anders dan vroeger. *Maandblad v. d. bond. ter behartiging v. d. belangen v. h. kind*, 1923, 8, 52-56.

Met van Herwerden, M. A. Georganiseerd onderzoek van de verspeiding van erfelijke eigenschappen en afwijkingen bij den mensch. *Nederl. tijdschr. v. genesk.*, 1923, 67, 513-520.

Verantwoordelijkheids-besef. *Bondsdagen van h. Nederl. jong. verband te Groningen*, 1924, 45-58.

De betekenis der ziekunde voor de schoolpraktijk. *Paed. tijdschr. v. h. Chr. onderwijs*, 1924, 16, 32-50.

De betekenis der ziekunde voor de schoolpraktijk. 's-Gravenhage, 1924. Blz. 61.

De vrouw en de krankzinnigenverpleging. *Chr. vrouwenboek*, 1925, 9, 183-191.

Verpleegster zijn. *Chr. vrouwenleven*, 1925, 9, 197-199, 228-230, 259-262.

De waarde van het gevoel voor het religieuze leven. *Eltheto*, 1925, 79, 192-216.

De psychologie van den ouden dag. *Ons godsdienstonderwijs*, 1925, 6, 176-199.

De opvoeding tot zedelijkheid. *Paed. tijdschr. v. h. Chr. onderwijs*, 1925, 17, 129-138, 166-175.

De taak van den Christen-onderwijzer in verband met de ervaringspsychologie. *Paed. tijdschr. v. h. Chr. onderwijs*, 1925, 18, 38-45, 69-78.

- Physieke invloeden op het geestelijk leven. *Stemmen v. waarheid en vrede*, 1925, 829-858.
- De maatschappelijk minderwaardigen en de Beroepskeuze. *Versl. nat. Cong. v. beroepskeuze*, 1925, 86-96.
- Met Wouters, —. Leven en gezondheid. (2 deeltjes.) Groningen, 1925, 1926.
- Geestelijke-gezondheidsleer (mental hygiene) en de plaats van de drankbestrijding bairin. *Enkraticia*, 1926, 18, 146-160.
- De patho-psychologie van het religieus ontwaken van den jongen mensch. *Ons godsdienstonderwijs*, 1926, 7, 132-143.
- Karaktervorming in het gezin. *Paed. tijdschr. v. h. Chr. onderwijs*, 1926, 18, 290-310.
- De mentaliteit van de zieken. *Chr. vrouwenleven*, 1927, 11, 152-154, 182-184, 206-208.
- Met Wouters, —. Over de hedendaagsche kunst en de opvoedkundige waarde ervan. *Paed. tijdschr. v. h. Chr. onderwijs*, 1927, 20, 97-118.
- Erfelijkheid bij den mensch. *Mensch en maatschappij*, 1928, 4, 179-181.
- Iets over psychologisch onderzoek en beroepskeuze. *Paed. tijdschr. v. h. Chr. onderwijs*, 1928, 20, 96-112.
- Het zenuwachtige kind in de schooljaren. *Paed. tijdschr. v. h. Chr. onderwijs*, 1929, 21, 305-320.
- Kinderen, die zorg geven. *Paed. tijdschr. v. h. Chr. onderwijs*, 1929, 22, 97-114.
- Cultuur en ontaarding. *Paed. tijdschr. v. h. Chr. onderwijs*, 1930, 22, 326-337.
- Het zenuwachtige kind. *Paed. tijdschr. v. h. Chr. onderwijs*, 1930, 23, 97-116.
- Het vroegrijpe en het eenige kind. *Paed. tijdschr. v. h. Chr. onderwijs*, 1931, 24, 7-22.
- Het gevoel. (Dissertation.) Groningen, 1931. Ook *Mededeelingen uit het Psychol. Lab. der Rijks-Universiteit te Utrecht*, 1931, deel 5 and 6.
- Is opvoeding tot zedelijk karakter mogelijk? *Versl. 2de nederl. paed. cong.*, 1931, 190-204.
- WASMANN, Eric, S. J.**
Geboren 29. Mai 1859.
Gestorben 2. Februar 1931.
Deutsche Universitat Prag, 1890-1891, Dr. phil., 1891.
- Ueber die Lebensweise einiger Ameisengäste. *Dtsch. entomol. Zsch.*, 1886, 30, 49-66, 108-122.
- Beiträge zur Lebensweise der Gattungen *Atimeles* und *Lomechusa*. *Tijdschr. v. entomol.*, 1888, 31, 245-248.
- Zur Lebens- und Entwicklungsgeschichte von *Dinarda*. *Wien. entomol. Zsch.*, 1889, 8, 153-162.
- Parthogenesis bei Ameisen durch künstliche Temperaturverhältnisse. *Biol. Centbl.*, 1891-1892, 11, 21-23.
- Zur Bedeutung der Fühler bei *Myrmedonia*. *Biol. Centbl.*, 1891-1892, 11, 23-26.
- Zur Frage nachdem Gehörsvermögen der Ameisen. *Biol. Centbl.*, 1891-1892, 11, 26.
- Vorbemerkungen zu den "internationalen Beziehungen" der Ameisengäste. *Biol. Centbl.*, 1891-1892, 11, 331-353.
- Die zusammengesetzten Nester und gemischten Kolonien der Ameisen. Münster, 1891, S. 262.
- Die internationalen Beziehungen von *Lomechusa strumosa*. *Biol. Centbl.*, 1892, 12, 584-599, 638-669.
- Die europäischen *Dinarda*. *Dtsch. entomol. Zsch.*, 1894, 2, 275-280.
- Kritisches Verzeichnis der myrmecophilen und termitophilen Arthropoden. Berlin: Dames, 1894. S. xiii+231.
- Die Myrmecophilen und Termitophilen. *C. r. III. Cong. int. Zool.*, Leyden, 1896, 411-440.
- Zur Entwicklung der Instinkte. *Verh. zool. bot. Gesellsch.*, Wien, 1897, 47, 168.
- Zur Biologie und Morphologie der *Lomechusa*-Gruppe. *Zool. Anz.*, 1897, 275-277.
- Vergleichende Studien über das Seelenleben der Ameisen und der höhern Thiere. Freiburg: Herder, 1897. S. vii+122. (2. Aufl., 1900. S. vii+152.)
- Eine neue Reflextheorie des Ameisenlebens. *Biol. Centbl.*, 1898, 18, 578-590.
- Die Gäste der Ameisen und der Termiten. *Illus. Zsch. f. Entomol.*, 1898, 3, 145.
- Zur Lebensweise von *Thorictus Foreli*. *Natur. u. Offenl.*, 1898, 44, 1-15.
- Der Lichtsinn augenloser Thiere: I und II. *Stimme aus M. L.*, 1899, 47, Nr. 3-4.
- Die psychischen Fähigkeiten der Ameisen. (*Zoologica*, Bd. 6, II. 46.) Stuttgart: Schweizerbartsche Verh. Buchhandlung, 1899. S. 133. (2. Aufl., 1909. S. 190.)
- Einige Bemerkungen zur vergleichenden Psychologie und Sinnesphysiologie. *Biol. Centbl.*, 1900, 20, 497-502.
- Neues über die zusammengesetzten Nester und gemischten Kolonien der Ameisen. *Allg. Zsch. f. Entomol.*, 1901, 6, 353-355, 369-371.
- Nervenphysiologie und Tierpsychologie. *Biol. Centbl.*, 1901, 21, 23-31.
- Gibt es tatsächlich Arten, die heute noch in der Stammesentwicklung begriffen sind? *Biol. Centbl.*, 1901, 21, 689-711, 737-752.
- Zur Lebensweise der Ameisengrillen (*Myrmecophila*). *Natur u. Offenl.*, 1901, 44, 1-15.
- Noch ein Wort zu Bethes Reflextheorie. *Biol. Centbl.*, 1902, 22, 573-576.
- Zur Kenntnis der myrmecophilen Antennophorus und anderer auf Ameisen und Termitengästen. *Zool. Anz.*, 1902.
- Zur näheren Kenntnis des echten Gastverhältnisses (Symphilie) bei den Ameisen

- und Termitengästen. *Biol. Centbl.*, 1903, **23**, 63-72, 195-207, 232-248, 261-276, 298-310.
- Die monistische Identitäts-Theorie und die vergleichende Psychologie. *Biol. Centbl.*, 1903, **23**, 545-556.
- Zum Mimicrytypus der Dorylinengäste. Beitrag zur Kenntnis der *Myrmecophilen* und *Termitophilen*. *Zool. Anz.*, 1903, **26**, 581-590.
- Instinkt und Intelligenz im Tierreich. Freiburg: Herder, 1897. S. viii+94. (3. Aufl., 1905. S. 276.)
Englisch: Instinct and intelligence in the animal kingdom. St. Louis: Herder, 1903. Pp. x+171.
- Menschen und Tierseele. Köln: Bachem, 1904. S. 16. (5. Aufl., 1910. S. 23.)
- Die moderne Biologie und die Entwicklungstheorie. (2. Aufl.) Freiburg: Herder, 1904. S. 355.
(Englisch: Modern biology and the theory of evolution. (Trans. from 3rd German ed. by A. M. Buchanan.) London: Kegan Paul, 1910. Pp. 539. London: Routledge; St. Louis: Herder, 1923. Pp. 572.)
- Ursprung und Entwicklung der Sklaverei bei den Ameisen. *Biol. Centbl.*, 1905, **25**, 117-127, 129-144, 161-169, 193-216, 256-270, 273-292.
- With Wheeler, W. M. Some remarks on temporary social parasitism and the phylogeny of slavery among ants. *Biol. Centbl.*, 1905, **25**, 637-653.
- Zur Lebensweise einiger in- und ausländischen Ameisengäste. *Zsch. wiss. Insektenbiol.*, 1905, **1**, 329-336, 384-389, 418-427.
- Versuche mit einem brasilianischen Ameisen-nest in Holland. *Tijdschr. v. entomol.*, 1906, **48**, 209-213.
- Zur Kenntnis der Ameisen und Ameisengäste von Luxemburg. I-III. *Zsch. trimestr. de l'Institut. Grand-Ducal*, 1906, Fasc. 1-2; 1909, Fasc. 3-4.
- Zur Lebensweise von *Atemeles pratensisoides*. *Zsch. wiss. Insektenbiol.*, 1906.
- Sur le parallélisme entre les sociétés des fourmis et les sociétés humaines. *Ann. Soc. sci. de Bruxelles*, 1908, **32**, 89-91.
- Zur Kastenbildung und Systematik der Termiten. *Biol. Centbl.*, 1908, **28**, 68-73.
- Weitere Beiträge zum sozialen Parasitismus und der Sklaverei bei den Ameisen. *Biol. Centbl.*, 1908, **28**, 257-271, 289-316, 321-333, 353-382, 417-441, 726-731.
- Ueber den Ursprung des sozialen Parasitismus, der Sklaverei und der Myrmecophilie bei den Ameisen. *Biol. Centbl.*, 1909, **29**, 587-604, 609-637, 651-663, 683-703.
- Ein Wort zur vergleichenden Psychologie. *J. f. Psychol. u. Neur.*, 1909, **15**, 133-136.
- Ueber gemischte Kolonien von *Lasius*-Arten. *Zool. Anz.*, 1909, **35**.
- Die Doppelwirtigkeit der *Atemeles*. *Dtsch. entomol. Nationalbibl.*, 1910.
- Die Ameisen und ihre Gäste. *C. r. I. Cong. int. d'Entomol.*, 1910, **2**, 209-232.
Englisch: The ants and their guests. *Ann. Rep. Smithsonian Institution*, 1913, 455-474.
- Ueber das Wesen und den Ursprung der Symphilie. *Biol. Centbl.*, 1910, **30**, 97-102, 129-138, 161-181.
- Nachträge zum sozialen Parasitismus und der Sklaverei bei Ameisen. *Biol. Centbl.*, 1910, **30**, 453-465, 475-496, 515-524.
- La vie psychique des animaux. *Rev. de phil.*, 1910, **17**, 314-321.
- Gibt es erbliche Instinktmifikationen in Verhalten der Ameisen gegenüber ihren Gästen? *Zool. Anz.*, 1910, **38**, 7-18.
- Entwicklungstheorie und Monismus. Innsbruck: Tyrolia, 1910. S. vii+83.
- The Berlin discussion of the problem of evolution; full report of the lectures given in February, 1907, and of the evening discussion. St. Louis: Herder, 1912. Pp. 280.
- Wie man die Entwicklungstheorie missbraucht. München: Verlag Natur u. Kultur, 1913. S. 48.
- Ueber Ameisenkolonien mit Mendel'scher Mischung. *Biol. Centbl.*, 1915, **35**, 113-127.
- Nachtrag zum Mendelismus bei Ameisen. *Biol. Centbl.*, 1915, **35**, 561-564.
- Das Gesellschaftsleben der Ameisen. Das Zusammenleben von Ameisen verschiedener Arten und von Ameisen und Termiten. Gesammelte Beiträge zur sozialen Symbiose bei den Ameisen. Bd. I. Münster: Aschendorff, 1915. S. xx+413.
- Zur Lebensweise und Fortpflanzung von *Pseudacteon formicarum*. *Biol. Centbl.*, 1918, **38**, 317-328.
- Die Gastpflege der Ameisen, ihre biologischen und philosophischen Probleme. H. 4, *Abhandlungen zur theoretischen Biologie*, hrg. von Schaxel. Jena: Fischer, 1920. S. xvii+176.
- Eine interessante Instinktregulation bei Ameisen (*Lasius mixtus*). *Atti Pontif. Accad. Nuovi Lincei*, 1923, **66**, Ser. 7.
- Die Larvenernährung bei den Ameisen und die Theorie des Trophallaxis. *Mem. della Pontif. Accad. d. Nuovi Lincei*, 1923, **66**, N. 2.
- Alte Berichte über die *Attanester* Südamerikas, mit einem statistischen Vergleich der Anpassungen an *Atta* und *Eciton*. *Biol. Centbl.*, 1923, **43**, 106-115.
- Die Bedeutung der Substitutionsversuche für die Tierpsychologie. *Ber. d. IX. Kong. f. exper. Psychol.*, München, 1925, 235-239.
- Die Ameisenmimikry: ein exakter Beitrag zum Mimikryproblem und zur Theorie der Anpassung. H. 19, *Abhandlungen zur theoretischen Biologie*, hrg. von Schaxel. Jena: Fischer, 1925. S. 164.
- Zur Streitfrage der Ameisenmimikry. *Zool. Anz.*, 1926, **68**, 273-282.
- WIERSMA, Dirk**, Johan de Wittstraat, 14, Leiden, Niederlande.

Geboren Groningen, 16. Mai 1899.
Universität Groningen, 1917-1923, Dr.
med., 1923.

Ryksasyl voor Psychopathen, Leiden, 1928—, Arzt. Universität Leiden, 1929—, Privatdozent für Kriminalpsychologie und forensische Psychiatrie.

Nederlandsche Vereeniging voor Psychiatrie en Neurologie. Nederlandsche Vereeniging voor Psychologie. Centraal Bureau voor Anthropologie. Zuid-Hollandsche neurologischen Vereeniging. Nederlandsch Natuur en Geneeskundig Congres. Wetenschappelijke afdeling Natuurkundig Genootschap te Groningen.

Over de psychologie van dementia praecox. (Diss.) Groningen, 1923. Blz. 159.

Dementia praecox und psychische Energie. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1925, **96**, 218-230.

Associatiestoornissen, dementia paralytica en aphasie. *Nederl. tijdschr. v. geneesk.*, 1925, **69**, Tweede Helft, 326-329.

Afwijkende verschijnselen bij melancholie. *Psychiat. en neur. bladen*, 1925, **29**, 345-355.

Melancholie met lage bewustzijnsgraad. *Psychiat. en neur. bladen*, 1927, **31**, 67-90.

Encephalitis after vaccination. *Acta psychiat. et neur.*, 1927, **2**, 167-193.

Statisties onderzoek naar psychische verschillen tussen de heden aage en vroegere generaties. *Versl. kon. Akad. v. wetensch., afd. nat.*, 1927, **36**, 843-855.

Clinical and anatomical experiences in two cases of spinal cord tumor. *Acta psychiat. et neur.*, 1928, **3**, 63-89.

A remarkable case of pachymeningitis hypertrophica presenting spinal block and Froin's syndrome. *J. Neur. & Psychopathol.*, 1928, **8**, 209-222.

Over de betekenis van vervolgingswaandenkeelden, speciaal bij de manies depressieve psychose. *Psychiat. en neur. bladen*, 1928, **32**, 285-300.

Remarks on the etiology of encephalitis after vaccination. *Acta psychiat. et neur.*, 1929, **4**, 75-94.

Over onderzoek en behandeling van crimineele psychopathen. *Psychiat. en neur. bladen*, 1929, **33**, 149-160.

Over de ontwikkeling van dwangverschijnselen en vervolgingsgedachten bij een sentimenteel. *Psychiat. en neur. bladen*, 1929, **33**, 276-287.

Over de psychopathenwetgeving en haar toepassing. *Nederl. tijdschr. v. geneesk.*, 1929, **73**, 191-197.

De behandeling van psychopathen in Dene-marken. *Mensch en maatschappij*, 1929, **5**, 102-111.

Praedispositie tot misdaad: openbare les. Leiden: van Doesburzgh, 1929. Blz. 24.

Comparison of a few intellect tests. *Versl. kon. Akad. v. wetensch.*, 1930, **33**, 595-604.

WIERSMA, Enno Dirk, Schuitendiep, 39 A, Groningen, Nederlande.

Geboren Pieterzyl, 29. November 1858.
Universität Groningen, 1879-1886, Arzt, 1885, Dr. med., 1886.

Universität Groningen, 1897—, Privatdozent, 1897-1903; Ordentlicher Professor, 1903-1930; Emeritus Professor der Psychiatrie und Neurologie, 1930—.

Koninklijke Akademie van Wetenschappen. Utrechtsch Genootschap van Kunsten en Wetenschappen. Royal Medico-psychological Association.

Untersuchungen über sogenannten Aufmerksamkeitsschwankungen: I-III. *Zsch. f. psychol.*, 1901, **26**, 168-200; **27**, 200-210; 1902, **28**, 179-198; 1903, **31**, 110-126.

Die Ebbinghaus'sche Combinationmethode. *Zsch. f. Psychol.*, 1902, **30**, 197-222.

Het psychologisch experiment en de psychiatrie. Groningen: Wolters, 1903.

Die Sekundärfunktion bei Psychosen. *J. f. Psychol. u. Neur.*, 1906, **8**, 1-24.

Zusammen mit Heymans, G. Beiträge zur speziellen Psychologie auf Grund einer Massenuntersuchung: I. Einleitung. *Zsch. f. Psychol.*, 1906, **42**, 81-127, 258-301. II. Zu den allgemeinen Erblichkeitsgesetzen. *Zsch. f. Psychol.*, 1906, **43**, 321-373. III. Geschlechtsanlage und Erblichkeit. *Zsch. f. Psychol.*, 1907, **45**, 1-43. IV. Nachtrag zur Psychologie der Geschlechter. *Zsch. f. Psychol.*, 1908, **46**, 321-333. V. Eine Stichprobe: Geizige und Verschwender. *Zsch. f. Psychol.*, 1908, **46**, 414-439. VI. Die Korrelationen der Aktivität, der Emotionalität und der Sekundärfunktion. Die Charaktertypen. *Zsch. f. Psychol.*, 1909, **51**, 1-72. VII. Die selectorische Wirkung der Ehe. *Zsch. f. Psychol.*, 1912, **62**, 1-59. VIII. Der epileptische Charakter. *Zsch. f. Psychol.*, 1918, **90**, 76-89.

Die Psychologie der Epilepsie. *Nederl. tijdschr. v. geneesk.*, 1909, 86-104. *Folio Neuro-biol.*, 1910, **3**, 417-476.

Over polscurbenregistratie. *Handl. v. h. XIII. nat. en geneesk. cong.*, 1911.

Bewustzyntoestanden en polscurven. *Psychiat. en neur. bladen*, 1911, 1-24.

Der Einfluss von Bewusstseinszuständen auf den Puls und auf die Atmung. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1913, **19**, 1-25.

Einfaches Apparat für Anfertigung von Plethysmogrammes und Psychogrammes (Demonstration). *Ber. d. Kong. f. exper. Psychol.*, Groningen, 1913.

De intelligentieschaal van Binet-Simon. *Nederl. tijdschr. v. geneesk.*, 1913. *Versl. v. h. I. Nederl. Cong. v. Kinderstud.*, 1913, 3-8.

Intelligenzprüfungen nach Binet und Simon und ein Versuch zur Auffindung neuer Tests. *Zsch. f. angew. Psychol.*, 1914, **8**, 267-275.

- Psychogalvanische reflexresultaten. *Psychiat. en neur. bladen*, 1914.
- Ein Versuch zur Erklärung der retrograden Amnesien. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1914, **22**, 519-527.
- On the value of the simultaneous registration of the plethysmogram and the psychogalvanic reactions. *Proc. Roy. Acad. Sci.*, 1915, **17**, 1154-1158.
- Geestesafwijkingen in het licht der psychologie. Groningen: Wolters, 1915. Blz. 21.
- Verschiedenheiten der Altersentwicklung bei männlichen und weiblichen Mittelschulern. *Zsch. f. angew. Psychol.*, 1916, **11**, 441-464.
- Psychische nawerkingen. *Nederl. tijdschr. v. geneesk.*, 1917, **61**, 263-266.
- Die psychischen Nachwirkungen. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1917, **35**, 191-203.
- The psychology of conditions of confusion. *Proc. Roy. Acad. Sci.*, 1918, **20**, 312-326.
- Einige physiologischen Begleiterscheinungen der epileptischen Bewusstseinsstörungen. *Psychiat. en neur. bladen* (Feestnummer Winkler), 1918, 780-788.
- Die psychologische Auffassung einiger Reflexes. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1921, **72**, 254-266.
- Psychical inhibition. *Proc. Roy. Acad. Sci.*, 1921, **23**, 33-46.
- Concordance of the laws of some psychological and physiological phenomena. *Proc. Roy. Acad. Sci.*, 1922, **24**, 1-11.
- La contractilité du faisceau musculaire de His Tavaré et les fibres de Purkinje. *Arch. néerl. de physiol.*, 1922, **7**, 1-4.
- The psychology of epilepsy. *J. Ment. Sci.*, 1923, **69**, 482-497.
- Identiteit van physiologische en psychologische verschynselen. *Nederl. tijdschr. v. geneesk.*, 1923, **67**, 1-4.
- Opmerkingen over encephalitis lethargica. *Nederl. tijdschr. v. geneesk.*, 1924, **68**, 3-8.
- On recovery of function of the facial muscles after hypoglossusfacialis anastomosis. *Proc. Roy. Acad. Sci.*, 1926, **35**, 927-932.
- Beziehungen zwischen somatischen und psychischen Eigenschaften. *Ber. d. VIII. int. Kong. f. Psychol.*, Groningen, 1926, 117-121.
- Karakter en psychose. *Psychiat. en neur. bladen*, 1927, 1-28.
- Die Bedeutung der statistischen Untersuchungsmethode in der speziellen Psychologie. *Zsch. f. angew. Psychol.*, 1927, **28**, 333-346.
- Rationeele medicamenteuse behandeling van epileptische toevallen. *Nederl. tijdschr. f. geneesk.*, 1928.
- De contractiliteit van de atrio-ventricularis bundel. *Versl. kon. Akad. v. wetensch.*, 1929, **37**, 363-370.
- Körperbau verschiedener Rassen und Konstitutionen. *Zsch. f. angew. Psychol.*, 1929, **33**, 136-185.
- Richtingslyn in der neurologie en psychiatrie. *Nederl. tijdschr. v. geneesk.*, 1929, **73**, 3134-3144.
- Psychology of dementia. I and II. *J. Ment. Sci.*, 1930, **76**, 1-42.
- Werking van enkele geneesmiddelen by parkinsonistische verschynselen. *Nederl. tijdschr. v. geneesk.*, 1930, **74**, 4301-4309.
- Psychische stoornissen by somatische ziekten: I en II. *Nederl. tijdschr. v. geneesk.*, 1930, **74**, 5670-5677, 5812-5819.
- Capita psychopathologica. Groningen: Noordhoff, 1931. Blz. 695.
- ZWAARDEMAKER, Hendrik.**
Born May 10, 1857.
Died September 19, 1930.
University of Amsterdam, Ph.D., 1882.
University of Halle. University of Vienna. Army, 1882-1886, Surgeon. University of Amsterdam, 1886-1894, Substitute Professor of Physiology. University of Utrecht, 1894-1930, Professor of Physiology, 1894-1927; Professor Emeritus, 1927-1930.
Society for Natural Sciences, Groningen.
The Royal Academy for Sciences, Amsterdam. The Batavian Society, Rotterdam. Corresponding Member, Royal Academy for Medical Sciences, Turin. Corresponding Member, Prussian Academy of Sciences, Berlin.
- Die Bestimmung der Geruchsscharfa. *Berlin. klin. Woch.*, 1888, **25**, 950.
- An olfactometer. *Brit. Med. J.*, 1888, **2**, 1295.
- Bydrage tot de physiologie van den reuk. *Feestbundel a. F. C. Donders*, 1888. Blz. 179-197.
- Ueber das Messen des Geruchssinnes. *Fortschr. d. Med.*, 1888, **6**, 822.
- Over het meten van de reukzin ten behoeve van physiologisch en pathologisch onderzoek. *Nederl. mil. geneesk. arch.*, 1888, **12**, 232-245.
- Over het meten van den reukzin bij het klinisch onderzoek. *Nederl. tijdschr. v. geneesk.*, 1888, 2 r., **24**, 2 d., 109-115.
- Het mechanisme van het ruiken. *Nederl. tijdschr. v. geneesk.*, 1888, 2 r., **24**, 2 d., 321-333.
- De drie zinnen van de huid. Literatuuroverzicht. *Nederl. tijdschr. v. geneesk.*, 1888, 2 r., **24**, 2 d., 477-487.
- L'olfactomètre double et son emploi dans les recherches physiologiques. *Arch. néerl. des sci. exactes et nat.*, 1889, **23**, 445-457. Aussi dans *Rev. scient.*, 1889, **44**, 810-812.
- Cocainisurung der Nasenhöhle und des Cavum pharyngo-nasale. *Arch. f. Ohrenhkk.*, 1889-1890, **29**, 12-14.
- Cocain-anosmie. *Fortschr. d. Med.*, 1889, **7**, 481-484. Auch in *Nederl. tijdschr. v. geneesk.*, 1889, 2 r., **25**, 2 d., 491-496.
- Compensation von Gerüchen mittelst des Doppelriechmessers. *Fortschr. d. Med.*, 1889, **7**, 721-731.
- On measurement of the sense of smell in

- clinical examination. *Lancet*, 1889, i, 1300-1302.
- Traumatische Neurose. *Nederl. mil. geneesk. arch.*, 1889, **13**, 360-369.
- Anosmie. Eine klinische Analyse. *Nederl. tijdschr. v. geneesk.*, 1889, 2 r., **25**, 2d., 2-24. Auch in *Berlin. Klin.*, 1890, H. 26. S. 28.
- Cocainisiering van de neusholte en de neuskeelholte. *Nederl. tijdschr. v. geneesk.*, 1889, 2 r., **25**, 2 d., 653-657.
- Over de norma der reukscherpte (olfactie). *Nederl. tijdschr. v. geneesk.*, 1890, 2 r., **26**, 2 d., 197-208.
- Een wet van ons gehoor (verlies der hoogste tonen van den toonladder met den leeftijd). *Nederl. tijdschr. v. geneesk.*, 1890, 2 r., **26**, 2 d., 737-750.
- Sur la norme de l'acuité olfactive. *Arch. néerl. des sci. exactes et nat.*, 1891, **25**, 131-148.
- Der Verlust an hohen Tönen mit zunehmendem Alter. *Arch. f. Ohrenhk.*, 1891, **32**, 53-56.
- Anosmieren van nervensen ooreprong. *Nederl. tijdschr. v. geneesk.*, 1891, 2 r., **27**, 1 d., 488-499.
- Odorimetrie. *Verh. d. X. int. med. Kong.*, 1890, Berlin, 1891, ii, 2. Abt., 43-45.
- De omvang van het gehoor als analogon van het gezichtsveld. *Nederl. tijdschr. v. geneesk.*, 1892, 2 r., **28**, 1 d., 502-517.
- Gehoorscherte. *Nederl. tijdschr. v. geneesk.*, 1892, 2 r., **28**, 2 d., 293-313.
- Entwurf einer Morbiditäts-Statistik. *Nederl. mil. geneesk. arch.*, 1893, **17**, 431-441.
- Zur Methodik der klinischen Olfactometrie. *Neur. Centrbl.*, 1893, **12**, 729-735.
- Der Einfluss der Schallintensität auf die Lage der oberen Tongrenze. *Zsch. f. Ohrenhk.*, 1893, **24**, 303-313.
- The presbycusis law. *Arch. Otol.*, 1894, **23**, 211-213.
- Absolute of sommaire gehoorscherte. *Nederl. tijdschr. v. geneesk.*, 1894, 2 r., **30**, 145-152.
- De functie der schildlier. Literatuuroverzicht. *Nederl. tijdschr. v. geneesk.*, 1894, 2 r., **30**, 441-454.
- Sprachgehör und generelles Tongehör. *Zsch. f. Ohrenhk.*, 1894, **25**, 232-248.
- Englisch: Hearing for speech and hearing for tones in general. (Trans. by A. B. Kibbe.) *Arch. Otol.*, 1894, **23**, 291-303.
- Der Umfang des Gehörs in den verschiedenen Lebensjahren. *Zsch. f. Psychol.*, 1894, **7**, 12-28.
- Ein verbesserter Riechmesser. *Arch. f. Laryngol. u. Rhinol.*, 1895, **3**, 367-371.
- Die Physiologie des Geruchs. (Uebersetz. von A. Junker von Landegg.) Leipzig: Engelmann, 1895. S. vi+324.
- Zusammen mit Reuter, C. Qualitative Geruchsmessung. *Arch. f. Laryngol. u. Rhinol.*, 1896, **4**, 55-65.
- Akustische Eisenbahnsignale und Gehörschärfe. *Zsch. f. Ohrenhk.*, 1895, **28**, 33-41.
- Englisch: Acoustic railway signals and acuteness of hearing. *Arch. Otol.*, 1896, **25**, 385-392.
- Presbyakusis vor sisklauken. *Nederl. tijdschr. v. geneesk.*, 1896, 2 r., **32**, 1 d., 115-122.
- Ein Initial-Symptom der Schlerose. *Zsch. f. Ohrenhk.*, 1895-1896, **28**, 119-133.
- Englisch: An initial symptom of sclerosis. *Arch. Otol.*, 1897, **26**, 376-382.
- Les sensations olfactives, leurs combinaisons et leurs compensations. *Année psychol.*, 1898, **5**, 202-225.
- Over de domineerende tonen der resonantes, benevens eenige opmerkingen over de zoo genaamde dood spraak der adenoidlyders. *Nederl. tijdschr. v. geneesk.*, 1898, 2 r., **34**, 1 d., 788-800.
- French: Sur les sons dominants des résonnantes, avec quelques observations sur la voix monte des adénoïdes. *Arch. néerl. des sci. exactes et nat.*, 1898-1899, 2e sér., **2**, 241-256.
- Het R-register. *Nederl. tijdschr. v. geneesk.*, 1898, 2 r., **34**, 1 d., 966-975.
- Measuring apparatus for the movement in speech. *Rep. of the Exhibition of the Dutch Otolaryn. Soc.*, London, 1898.
- Zusammen mit Lans, L. J. Ueber ein Stadium relativer Unerregbarkeit als Ursache des intermittirenden Charakters des Lidschlagreflexes. *Centrbl. f. Physiol.*, 1899, **13**, 325-329.
- Tast- en smaakgewaarwordingen bij het ruiken. *Nederl. tijdschr. v. geneesk.* 1899, 2 r., **35**, 1 d., 113-125.
- Ueber Intermittenzöne. *Arch. f. Anat. u. Physiol., Physiol. Abt.*, 1900 (Suppl.-Bd.).
- Die Compensation von Geruchsempfindungen. *Arch. f. Anat. u. Physiol., Physiol. Abt.*, 1900, 423-430.
- Ueber den Accent nach graphischer Darstellung. *Med.-pad. Monatssch. f. d. ges. Sprachhk.*, 1900, **10**, 257-280.
- Zusammen mit Gallée, J. H. Ueber Graphik der Sprachlaute, namentlich der Explosivae. *Neuren Sprachen*, 1900, **8**, 1.
- Qualitative Geruchsmessung. Utrecht: Reeks, 1900.
- Zusammen mit Quiz, F. H. Schwellenwerth und Tonhöhe. *Arch. f. Anat. u. Physiol., Physiol. Abt.*, 1902 (Suppl.-Bd.), 367-398.
- Die Empfindung der Geruchlosigkeit. *Arch. f. Anat. u. Physiol., Physiol. Abt.*, 1902 (Suppl.-Bd.), 420-426.
- Geruch. *Ergeb. d. Physiol.*, 1902, **1**, 897-909.
- Met Quix, F. H. Onze gehoorscherte voor de tonen van midden octaven en discant. *Nederl. tijdschr. v. geneesk.*, 1902, 2 r., **38**, 2 d., 417-429.
- Sur la sensibilité de l'oreille aux différentes hauteurs des sons. *Année psychol.*, 1903 (1904), **10**, 161-178.

- Riechend Schmecken. *Arch. f. Anat. u. Physiol., Physiol. Abt.*, 1903, 120-128.
- Odorimetrie von procentischen Lösungen und heterogenen Gleichgewicht. *Arch. f. Physiol.*, 1903, 42-56.
- Typen van gehoorvelden. *Nederl. tijdschr. v. geneesk.*, 1903, 2 r., 39, 2 a., 214-216.
- Spraakgehoor en toongehoor. *Nederl. tijdschr. v. geneesk.*, 1903, 2 r., 39, 2 d., 222-224.
- Die Empfindung der Geruchlosigkeit. *Onderzoek. ged. in h. Physiol. Lab. te Utrecht, Hoorges.*, 1903, 5, 376-386.
- Odorimetrie von procentischen Lösungen und von Systemen im heterogenen Gleichgewicht. *Onderzoek. ged. in h. Physiol. Lab. te Utrecht, Hoorges.*, 1903, 5, 387-407.
- Riechend schmecken. *Onderzoek. ged. in h. Physiol. Lab. te Utrecht, Hoorges.*, 1903, 5, 408-420.
- Zusammen mit Quix, F. H. Ueber die Empfindlichkeit des menschlichen Ohres für Töne verschiedener Höhe. *Arch. f. Anat. u. Physiol., Physiol. Abt.*, 1904, 25-42.
- Eine bis jetzt unbekannt gebliebene Eigenschaft des Geruchsinnes. *Arch. f. Anat. u. Physiol., Physiol. Abt.*, 1904, 43-48.
- Sur une phase refractaire du réflexe de déglutition. *Arch. int. de physiol.*, 1904, 1, 1-16.
- Prazisions-Olfactometrie. *Arch. f. Laryngol. u. Rhinol.*, 1904, 15, 171-177.
- Die Schluckathembewegung des Menschen. *Arch. f. Physiol.*, 1904, 57-64.
- Die physiologisch wahrnehmbaren Energiewanderungen. *Ergeb. d. Physiol.*, 1904 (1905), 4, I. u. II. Abt., 423-480.
- Vergelijking van neus- en mondademhaling. *Nederl. tijdschr. v. geneesk.*, 1904, 2 r., 40, 2 d., 314-317.
- De absolute intensiteit der menschelijke stem. *Nederl. tijdschr. v. geneesk.*, 1904, 2 r., 40, 2 d., 317.
- Met Quix, F. H. Spraakgehoor. *Nederl. tijdschr. v. geneesk.*, 1904, 2 r., 40, 2 d., 550-557.
- Die Empfindlichkeit des Ohres. *Zsch. f. Psychol.*, 1904, 33, 401-423.
- Ueber den Schalldruck im Corti'schen Organ als der eigentliche Gehörsreiz. *Arch. f. Anat. u. Physiol., Physiol. Abt.*, 1905 (Suppl.-Bd.), 124-132.
- Sur la sensibilité relative de l'oreille humaine pour des sons de hauteurs différentes mesurée au moyen de tunaux d'orgue. *Arch. int. de laryngol., otol., et rhinol.*, 1905, 20, 152-158.
- English: On the relative sensitiveness of the human ear for tones of different pitch measured by means of organ pipes. *Kon. Akad. v. wetensch. te Amsterdam, Proc. Sec. Sci.*, 1905, 7, 549.
- Sur la pression des ondes sonores dans l'organe de Corti. *Arch. néerl. des sci. exactes et nat.*, 1905, 2e sér., 10, 496-503. Aussi dans *Arch. int. de laryngol., otol., et rhinol.*, 1906, 21, 478-484.
- On the pressure of sound in Corti's organ. *Kon. Akad. v. wetensch. te Amsterdam, Proc. Sec. Sci.*, 1905, 7, 60.
- On the ability of distinguishing intensities of tones. *Kon. Akad. v. wetensch. te Amsterdam, Proc. Sec. Sci.*, 1905, 7, 421.
- Over het physiologisch oorsuizen. *Nederl. tijdschr. v. geneesk.*, 1905, 2 r., 41, 1 d., 571-579.
- Zusammen mit Quix, F. H. Akustische Funktionsstörungen bei Labyrinthaffektionen. *Zsch. f. Ohrenhk.*, 1905, 50, 29-57.
- Zusammen mit Nagel, W. Riechend Schmecken. *Zsch. f. Psychol.*, 1905, 38, 189-195, 196-200.
- Met Burger, H. Leerboek der oorheelkunde. Haarlem: Bohn, 1905. Blz. 423.
- Zusammen mit Minkema, H. F. Ueber die beim Sprechen auftretenden Luftströme und über die Intensität der menschlichen Sprechstimme. *Arch. f. Anat. u. Physiol., Physiol. Abt.*, 1906, 433-450. *Onderzoek. ged. in h. Physiol. Lab. te Utrecht, Hoorges.*, 1905, 3 r., 7, 166-189.
- De la pression du son dans l'organe de Corti. (Trad. de Trivas.) *Arch. int. de laryngol., otol. et rhinol.*, 1906, 21, 478.
- Schets eener energetische der stofwisseling. *Nederl. tijdschr. v. geneesk.*, 1906, ii, 864-872.
- De Sterkte van zoo zwak mogelyke reflexprikkel volgens proefneningen van D.I.A. Reekum. *Versl. kon. Akad. v. wetensch. te Amsterdam*, 1906, 14, 2 d., 763-769.
- English: *Proc. Sec. Sci.*, 1906, 8, Pt. 2, 821-826.
- The determination of aural acuity by means of the whisper test. *Ann. Otol., Rhinol. & Laryngol.*, 1907, 16, 59-69.
- Ueber die Proportionen der Geruchskompensation. *Arch. f. Physiol., Physiol. Abt.*, 1907 (Suppl.-Bd.), 59-70.
- Ueber die dem Resonanten zukommende Nasalierung. *Med.-päd. Monatssch. f. d. ges. Sprachhk.*, 1907, 17, 326-333.
- Over der onomkeerbaarheid der stofwisseling. *Nederl. tijdschr. v. geneesk.*, 1907, i, 1257-1267.
- Over den eikenlijen aard onzer zinting prikkels. *Nederl. tijdschr. v. geneesk.*, 1907, ii, 137-159.
- Ueber die Einrichtung eines geräuschlosen Untersuchungszimmers. *Zsch. f. Ohrenhk.*, 1907, 54, 248-255.
- Die Allgiltigkeit des zweiten Hauptsatzes. *Zentbl. f. Physiol.*, 1907-1908, 21, 68-71.
- Die vektorielle Darstellung eines Systems von Geruchskompensationen. *Arch. f. Anat. u. Physiol., Physiol. Abt.*, 1908, 51-80.
- Die Energetik der autochthon periodischen Lebenserscheinungen. *Ergeb. d. Physiol.*, 1908, 7, 1-26.

- De absorptie van muscongeur tegen vlakten van verschillend materiaal. *Versl. kon. Akad. v. wetensch. te Amsterdam*, 1908, **16**, 139-161.
English: *Proc. Sec. Sci.*, 1908, **10**, 120-122.
- Over geurverwantschappen. *Versl. kon. Akad. v. wetensch. te Amsterdam*, 1908, **16**, 183-191.
English: *Proc. Sec. Sci.*, 1908, **10**, 242-250.
- Die Herstellung von Mischgerüchen. *Zsch. f. biol. Techn. u. Methodik*, 1908, **1**, 26-31.
- Die absolute Luftdurchgängigkeit der Nasenhöhlen. *Zsch. f. Laryngol., Rhinol. u. Grenzgeb.*, 1908-1909, **i**, 625-628.
- Le phonétique expérimentale considérée au point de vue médical. *Arch. int. de laryngol., otol. et rhinol.*, 1909, **27**, 855-870; 1910, **28**, 150-163.
- About odour-affinity based on experiments of J. Hermandes. *Kon. Akad. v. wetensch. te Amsterdam, Proc. Sec. Sci.*, 1909-1910, **12**, 50-97.
- Die experimentelle Phonetik vom medizinischen Standpunkte. *Med.-päd. Monatssch. f. d. ges. Sprachhkk.*, 1909, **19**, 289-299, 321-333, 353.
- Le phonétique expérimentale, considérée au point de vue médical. (Collection C. Chauveau.) Paris: Baillière, 1909. Pp. 40.
- The camera silent of the Physiological Laboratory at Utrecht. *Kon. Akad. v. wetensch. te Amsterdam, Proc. Sec. Sci.*, 1909-1910, **12**, 706-715.
- Geruch und Geschmack. Im *Handbuch der physiologischen Methodik*, hrg. von R. Tigerstedt, 1910.
- De jongste gestalten der physiologie. Haarlem: Bohn, 1910. Blz. 26.
- Leerboek der physiologie. (2 vols.) Haarlem: Bohn, 1910. Blz. 257, 459. (3rd ed, 1921.)
- De acustiek der openbare gevouwen. *Onderzoek. ged. in h. Physiol. Lab. te Utrecht, Hoorgesch.*, 1911, **12**, 59-77.
- Die Energetik der finitiven Prozesse. *Ergeb. d. Physiol.*, 1912, **12**, 586-628.
- The effusion of acoustic energy from the head according to experiments of Dr. P. Nikiforowsky. *Kon. Akad. v. wetensch. te Amsterdam, Proc. Sec. Sci.*, 1912, **14**, Pt. 2, 758-763.
- Die Wirkung des ultravioletten Lichtes auf Riechgase. *Monatssch. f. Ohrenhkk.*, 1912, **46**, 672-675.
- [Aural apparatus.] *Nederl. tijdschr. v. geneesk.*, 1912, **ii**, 1101, 1120.
- De voetstappen onzer wetenschap. Amsterdam, 1912. Blz. 21.
- On hearing apparatus examined after Lord Rayleigh's mode of arrangement. *Kon. Akad. v. wetensch. te Amsterdam, Proc. Sec. Sci.*, 1913, **15**, 492.
- On reinforcement of sound and sound selection by means of micro-telephone-apparatus. *Kon. Akad. v. wetensch. te Amsterdam, Proc. Sec. Sci.*, 1913, **15**.
- Multiple resonantie. *Nederl. tijdschr. v. geneesk.*, 1913, **ii**, 640-651.
- Ueber den dynamischen Silbenakzent. *Vox*, 1913, **1**, 23, 273.
- Geruch. In Bd. IV der *Handwörterbuch der Naturwissenschaften*. Jena: Fischer, 1913. S. 967-975.
- Geschmack. In Bd. IV der *Handwörterbuch der Naturwissenschaften*. Jena: Fischer, 1913. S. 1027-1032.
- Over tonaliteit en intensiteit van het telefontgeluid. *Nederl. tijdschr. v. geneesk.*, 1915, **i**, 873-878.
- De dominerende tonen der vakalen van de isozonale onderzoekwoorden. *Nederl. tijdschr. v. geneesk.*, 1915, **i**, 1830.
- [Phonometry.] *Versl. kon. Akad. v. wetensch. te Amsterdam*, 1915-1916, **23**, 1405-1410.
- On the measurement of sound. *Kon. Akad. v. wetensch. te Amsterdam, Proc. Sec. Sci.*, 1915, **17**, 165.
- [Further investigations on the auditory apparatus.] *Nederl. tijdschr. v. geneesk.*, 1916, **ii**, 81-85.
- [The replacement of potassium in so-called physical fluids by radium in equal radioactive quantity.] *Onderzoek. ged. in h. Physiol. Lab. te Utrecht, Hoorgesch.*, 1916, **5** r., **17**, 153-158.
- [The vocal index.] *Onderzoek. ged. in h. Physiol. Lab. te Utrecht, Hoorgesch.*, 1916, **5** r., **17**, 159-165.
- Ueber die restaurierende Wirkung der Radiumstrahlung auf das durch Kaliumentziehung in seiner Funktion beeinträchtigte isolierte Herz. *Arch. f. d. ges. Physiol.*, 1917, **159**, 122-128.
- Le phénomène de la charge des brouillards de substances odorantes. *Arch. néerl. de physiol.*, 1917, **1**, 347-373.
- Avec Lely, J. W. Les sels et le rayonnement radioactifs modifient la sensibilité du cœur à l'influence du nerf vague. *Arch. néerl. de physiol.*, 1917, **1**, 745-765.
- Avec Grijns, G. Sur l'action du polonium sur le cœur de grenouille immobilisé par la solution de Ringer privée de potassium. *Arch. néerl. de physiol.*, 1917-1918, **2**, 500-504.
- Over de betekenis der radioactiviteit in het dierlijk leven. *Geneesk. bl. uit. klin. en lab. v. de prakt.*, 1917-1918, **20**, 1-50.
- Specific smell intensity and the electrical phenomenon of cloud-like condensed water vapours in chemical series. *Kon. Akad. v. wetensch. te Amsterdam, Proc. Sec. Sci.*, 1917, **19**, 334.
- The electrical phenomenon in smell mixtures. *Kon. Akad. v. wetensch. te Amsterdam, Proc. Sec. Sci.*, 1917, **19**, 551.
- Perforatio membranae tympani uit militair-

- geneeskundig oogpunt. *Mil.-geneesk. tijdschr.*, 1917, **21**, 29-33.
- Le sens de l'adsorption des substances volatiles. Essai d'une théorie du mécanisme périphérique de l'olfaction et de son application à la pathologie de l'anosmie essentielle. *Acta oto-laryngol.*, 1918-1919, **1**, 54-73.
- Aquiradio-activity. *Amer. J. Physiol.*, 1918, **45**, 147-156.
- Avec Bakker, C. Le diamagnétisme des liquides animaux. *Arch. néerl. de physiol.*, 1918-1919, **3**, 530-538.
- [Radio-active equilibrium.] *Nederl. tijdschr. v. geneesk.*, 1918, **i**, 602-614.
- Met Benjamins, C. E. De mate van doorlaatbaarheid van trommelolies en promontorium voor radiumstraling. *Nederl. tijdschr. v. geneesk.*, 1918, **i**, 1121.
- Avec Hogewind, F. Le diamagnétisme des substances odorantes. *Arch. néerl. de physiol.*, 1919-1920, **4**, 224-232.
- Ueber Hörapparate. *Arch. f. Ohrenhk.*, 1919, **104**, 166-193.
- Radio-antagonisme et balancement des ions. *C. r. Soc. de biol.*, 1919, **82**, 625-628.
- Radiobiologie. *Nederl. tijdschr. v. geneesk.*, 1919, **i**, 239-252.
- [Magnetic receptivity of animal and organic fluids.] *Nederl. tijdschr. v. geneesk.*, 1919, **ii**, 1603.
- Radioactivité et vie. *Arch. néerl. de physiol.*, 1919-1920, **4**, 177-196.
- On physiological radioactivity. *J. Physiol.*, 1919-1920, **53**, 273-289.
- Eine Methode um Stoffe in isotonischer Lösung in die Riechspalte zu bringen. *Arch. f. Laryngol. u. Rhinol.*, 1920, **33**, 433-436.
- La technique de l'étude de la radio-activité physiologique. *Arch. néerl. de physiol.*, 1920-1921, **5**, 285-298.
- [Animal electricity, and animal radioactivity.] *Nederl. tijdschr. v. geneesk.*, 1920, **i**, 350-363.
- [Graphic interpretation of uncompletely formulated rules for testing the hearing.] *Nederl. tijdschr. v. geneesk.*, 1920, **i**, 841.
- [Summary of the latest radiological experiments involving the heart.] *Nederl. tijdschr. v. geneesk.*, 1920, **ii**, 189.
- Le paradoxe radio-physiologique. *C. r. Soc. de biol.*, 1921, **84**, 704-706.
- Die K-Ca-Aequilibrierung in tierischen Systemen. *Biochem. Zsch.*, 1922, **132**, 95-102.
- Odour et chimisme. *Arch. néerl. de physiol.*, 1921-1922, **6**, 336-354.
- Zusammen mit Ohma, S. Ueber physiologische Schallmessung. *Zsch. f. Sinnesphysiol.*, 1922, **54**, 79-92.
- Zusammen mit Zechuisen, H. Ueber Ionenkonzentration und Frequenz der Herzwirkung. *Arch. f. d. ges. Physiol.*, 1924, **204**, 144-149.
- Die Bioradioaktivität, energetisch betrachtet. *Arch. f. d. ges. Physiol.*, 1924, **205**, 20-33.
- Avec Komuro, K. Contribution à la physiologie de la perception olfactive. *Arch. néerl. de physiol.*, 1924, **9**, 261-263.
- Courte esquisse d'une physiologie de la surface cellulaire. *Arch. néerl. de physiol.*, 1924, **9**, 384-386.
- Bioradioactivité et loi de l'entropie. *C. r. Soc. de biol.*, 1924, **90**, 68-70.
- Principaux problèmes de la psychologie de l'olfaction. *J. de psychol.*, 1924, **21**, 785-814.
- [New mechanical aids for the deaf.] *Nederl. tijdschr. v. geneesk.*, 1924, **68**, 641-653.
- Reinforcement of speech on behalf of the deaf by audions and thermotelephones. *Acta oto-laryngol.*, 1925, **8**, 463-471.
- Synapses et bioradioactivité. *Arch. néerl. de physiol.*, 1925, **10**, 54-65.
- L'odorat. Paris: Doin, 1925. Pp. viii+305.
- Ueber die Bedeutung der Radioaktivität für das tierische Leben. *Ergeb. d. Physiol.*, 1926, **25**, 535-573.
- La microradioactivité de l'élément potassium en biologie. *Paris-méd.*, 1926, **69**, 117-126.
- Die Technik radiophysiologischer Herzversuche. *Abderhalden's Handb. d. biol. Arbeitsmeth.*, 1927, Abt. V, T. 4, Pt. 2, 1915-1762.
- The sense of smell. *Acta oto-laryngol.*, 1927, **11**, 3-14.
- L'analogie graphique de l'écriture alphabétique par signes de Jespersen en phonétique. *Arch. néerl. de physiol.*, 1927, **11**, 509-545.
- [Weak irradiation.] *Nederl. tijdschr. v. geneesk.*, 1927, **71**, **i**, 3381-3394.
- [Measuring capacity of hearing with paraboloid phonometer.] *Nederl. tijdschr. v. geneesk.*, 1927, **71**, **i**, 2398-2400.
- [Theory of smell from the standpoint of modern views of molecular structure.] *Nederl. tijdschr. v. geneesk.*, 1927, **71**, **ii**, 1677.
- [Identity of anatomatines produced by external irradiation with automatines produced with internal potassium irradiation.] *Nederl. tijdschr. v. geneesk.*, 1927, **71**, **ii**, 1000-1003.
- [With Arons, P. Preparation of automatine, a hormone for automatic regulation of the heart.] *Nederl. tijdschr. v. geneesk.*, 1927, **71**, **ii**, 1111-1117.
- Allgemeine Energetik des tierischen Lebens (Bioenergetik). *Hdbh. d. norm. u. pathol. Physiol.*, 1927, **i**, 228-276.
- L'irradiation par les rayons mous du radium et l'automatisme. *Arch. néerl. de physiol.*, 1928, **12**, 502-519.
- Avec Arons, P. Sur l'origine de l'automatisme. *Arch. néerl. de physiol.*, 1928, **12**, 520-528.
- La sonorité pour une intensité moyenne uniforme de la voix parlée. *Arch. néerl. de physiol.*, 1928, **13**, 1-28.
- [Sonority of sounds of speech.] *Nederl. tijdschr. v. geneesk.*, 1928, **72**, 1956.

- Avec Feenstra, T. P. Röntgenstrahlen und Herzautomatie. *Strahlentherap.*, 1928, **29**, 527-533.
- Die Automatine als Strahlungstoffe im Herzen. *Zsch. f. Kreislaufforsch.*, 1928, **20**, 121-131.
- Das Elektrokardiogramme des Automatinherzens. *Arch. f. d. ges. Physiol.*, 1929, **221**, 455-459.
- Paradoxes et automatine. *Arch. néerl. de physiol.*, 1929, **14**, 407-417.
- Equilibres et automatines. *Arch. néerl. de physiol.*, 1929, **14**, 565-591.
- Bioradioaktivität und Automatine. *Med. Welt*, 1929, **3**, 522-527.
- Zusammen mit Feenstra, T. P. Die Wiederbelebung des Herzens mittels weicher Röntgenstrahlen, nachdem es durch die Entfernung seiner permeablen Kaliumsalze zum Stillstand gebracht worden war. *Strahlentherap.*, 1930, **36**, 368-369.
- Autobiography. In *A history of psychology in autobiography*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1930. Pp. 491-516.

HUNGARY

PAUL RANSCHBURG

von **BAKODY, Aurél**, Universität Budapest, Budapest, Ungarn.

Geboren Budapest, 1886.

Universität Kolozsvár, 1904-1909, Dr. med., 1909 (Budapest).

Königliche Ungarische Landes-, Irren- und Nervenheilstalt, Budapest-Lipótmező, 1912—, II. Primararzt, 1912-1922; Leitender Primararzt, 1922—; Direktorstellvertreter, 1930—. Königliche Strafgericht, Budapest, 1914—, Gerichtsarzt als Gerichts-Psychiater. Universität Budapest, 1922—, Privatdozent. Königliche Zivilgerichtshof, Budapest, 1923—, Gerichts-Psychiater.

Ungarische Psychiater-Gesellschaft. Budapester königlicher Ärzte-Vereins und dessen psychiatrische Sektion. Ehrenvorsitzender der Landesvereinigung der Menschenfreunde zur Unterstützung der geistig Zurückgebliebenen, Budapest.

Paranoid originair téves eszmékkel bíró psychosis gyógyult esete. (Recovery in a case of psychosis with paranoic illusions.) *Budapesti orvosi ujság*, 1912, 10, 178.

Katatóniás tünetek prognostikus jelentősége amentianál. (Prognostic value of catatonic symptoms in amentia.) *Gyógyászat*, 1912, 52, 184-186.

Pupilla-elváltozások dementiás folyamatoknál. (Pupillary alterations in different forms of dementia.) *Gyógyászat*, 1912, 52, 290-292.

Epilepsiás és hysteriás psychosisek kombinálódásának esetei. (Cases of combined epilepsy and hysterical psychosis.) *Gyógyászat*, 1914, 53, 235.

Schizophreniás képzettársításik. In *Moravcsik-emlékkönyv*. Budapest: Tudományos Könyvkiadó Vállalat, 1926. S. 31-50.

BALASSA, Bruno, Universität Budapest, Budapest, Ungarn.

Geboren Székesfehérvár, 26. Januar 1896.

Universität Innsbruck, 1915-1921, Dr. theol., 1921. Universität Budapest, 1925-1928, Dr. phil., 1928.

Universität Budapest, 1931—, Privatdozent.

Ungarische psychologische Gesellschaft. Philosophische Gesellschaft von Thomas v. Aquin. Gárdonyi G.-Gesellschaft.

Gárdonyi Géza nevelő lelke. *Magyar középiskola*, 1929, 22, 147-157.

A történettanítás hazai multja. Pécs: Dunántúl, 1929. S. 161.

A latinitanítás története. Budapest: Sárkány Ny, 1930. S. 331.

Szerzetes és nevelő. *Kath. szemle*, 1931, 45, 81-95.

BALASSA, László, Nervenabteilung der Charité-Poliklinik, Budapest, Ungarn.

Geboren Székesfehérvár, 23. Mai 1889.

Universität Budapest, 1907-1913, Dr. med., 1913. Universität Göttingen, 1908. Universität München, 1910.

Universität Budapest, 1913-1919, Assistent an der psychiatrisch-neurologischen Klinik.

Ungarische individualpsychologische Verein. Ungarischer psychiatrische Gesellschaft. Gesellschaft deutscher Nervenärzte.

A transvestismusról. (Ueber Transvestismus.) *Budapesti orvosi ujság*, 1918, 1-19.

A dadaismus. (Ueber Dadaismus. Eine psychopathologische Studie.) *Független szemle*, 1921, 1-7.

Zur Psychologie der Seelentaubheit. *Dtsch. Zsch. f. Nervenhk.*, 1923, 77, 143-156.

A tehetség psychopatológiája. (Die Psychopathologie der Begabung.) *Tehetség problémák*, 1930, 69-80.

BALINT, Anton, Psychotechnisches Institut des Ländes-Sozialversicherungs-Instituts Ungarns, Budapest, Ungarn.

Geboren Kaba (Komitat Hajdu), 8. Januar 1883.

Universität Budapest, 1902-1906. Technische Hochschule Berlin, 1922-1923.

Staatliches Arbeitsvermittlungsammt, 1924-1925, Leiter des Psychotechnischen Laboratoriums. Pädagogisches Seminar der Hauptstadt Budapest, 1925-1929, Leiter des Psychotechnischen Laboratoriums. Landes-Sozialversicherungs-Institut, 1929—, Oberrat, Leiter des Psychotechnischen Laboratoriums.

Ungarische psychologische Gesellschaft. (Präsident der psychotechnischen Sektion).

Theorie der Schlussfolgerung. Budapest: Selbstauflage, 1916. S. 24.

Grundzüge der Stenographie-Wissenschaft. Budapest: Gesellsch. f. Stenog.-Wiss., 1910. S. 100.

BALINT, Mihály, I. Mészáros ucca 12, Budapest, Ungarn.

Geboren Budapest, 3. Dezember 1896.

Universität Budapest 1914-1920, Dr. med., 1920. Universität Berlin, 1923-1924, Dr. phil., 1924.

Budapest, 1925—, Arzt.

Internationaler psychoanalytischer Verein. Ungarische psychologische Verein.

Perversio vagy hysteriás tünet? *Gyógyászat*, 1925, **66**, 1104-1105.

Psychoanalysis és belgyógyászat. *Gyógyászat*, 1926, **66**, 439-445.

Psychoanalyse und klinische Medizin. *Zsch. f. klin. Med.*, 1926, **103**, 628-646.

A pszichoterápiáról—a gyakorló orvos számára. *Therapia* (Budapest), 1926, Nr. 5, und *Therapia* (Bratislava), 1927, **6**, No. 22, 1-5.

I. P. Pawlow. *Gyógyászat*, 1927, **67**, 964-970.

Az orvosi praxis válsága. *Gyógyászat*, 1930, **70**, 373-375.

BALLAI, Károly, Pedologisches Museum, Budapest, Ungarn.

Geboren Budapest, 14. Januar 1883.

Pedologisches Museum, Direktor.

Ungarische Gesellschaft für Kinderforschung.

Mit Nagy, L. A gyermektanulmányi muzeum szervezete és az anyaggyűjtés szabályai. Budapest: Hungária, 1910. S. 16.

Mit Nagy, L. Organisation des pedologischen Museums. Budapest: Hungária, 1910. S. 23.

Die erste ungarische Landesausstellung der Kinderbewahranstalten. *Kindergarten*, 1911, 11-16.

A kisdied ösztönzerő munkái. Budapest: Athenaeum, 1911. S. 11.

A gyermektanulmányozás módszerei különös tekintettel a kisdiedkorra. Budapest: Athenaeum, 1911. S. 42. (2. Aufl., Budapest: Fritz. S. 58.)

L'importance des musées de pédologie et la manière de les organiser. *C. r. le Cong. int. de pédologie*, Bruxelles, 1912, 157.

A gyermektanulmányi muzeum gyűjteményeinek leírása. (Description des collections du Musée pédologique Hongrois.) Budapest: Fritz, 1912. S. 42+4 tableaux.

Mit Répay, D. Az első magyar gyermektanulmányi kongresszus naplója. Budapest: Fritz, 1913. S. 376+14 tableaux.

A kisdied gyermek munkaszerű foglalkoztatásának gyermektanulmányi módja. Budapest: Fritz, 1913. S. 16.

A magyar kisdiednevelés fejlődéstörténetének vázlata, 1843-1914. Budapest: Athenaeum, 1916. S. 16.

A magyar gyermek kephal-indexe. Budapest: Ranschburg, 1918. S. 31 + 1 táblázat + 4 grafikon.

Tíz év magyar gyermektanulmányi irodalomból, 1907-1916. Budapest: Lampel, 1924. S. 104.

A magyar gyermek. Eredeti mérések és lélektani adatok alapján. Budapest: Lampel, 1929. S. 95 + 1 táblázat + grafikon.

von BALTA, Julius, Königliche Ungarisches Landes-, Irren-, und Nervenheilanstalt, Budapest-Lipótmező, Ungarn.

Geboren Zsilágyosmlyó, 1893.

Universität Budapest, Dr. med., 1929.

Königliche Ungarische Landes-, Irren- und Nervenheilanstalt, Budapest-Lipótmező, 1929—, Assistentarzt.

Ungarische psychologische Gesellschaft.

Az allonáról. *Gyógyászat*, 1928, **68**, 802-804.

Az epilepsia rezelése antipyrinluminállal. *Gyógyászat*, 1928, **68**, 883-884.

von BARTÓK, Georg, Königliche Ungarische Franz Joseph Universität, Szeged, Ungarn.

Geboren Nagy Enyed, Transsylvania, 3. August 1882.

Universitäten Kolozsvár, Leipzig, Heidelberg, 1900-1905, Dr. phil., 1905.

Universität Kolozsvár, 1912—, Privatdozent, 1912-1917; Ordentlicher Professor, 1917—. *Acta Literarum et Scientiarum Regiae Universitatis Francisco-Josephinae Szeged*, Redakteur der philosophischen Sektion.

Ungarische Akademie der Wissenschaften. Ungarische philosophische Gesellschaft. Ungarische psychologische Gesellschaft. Société internationale de Psychagogie, Genève. Internationales sozialwissenschaftliches Institut, Zürich. Deutsche philosophische Gesellschaft. Kant-Gesellschaft. Schopenhauer-Gesellschaft.

Vallaspsychologia. *Magyar társadalomtudományi szemle*, 1910, **3**, 653-671.

Gergő Endre: Materialista lélektan c. művének bírálata. *Protestáns szemle*, 1925, 709.

A régi és új lélektan. *Protestáns szemle*, 1927, 285-292.

A mindennapi élet lélektana. *Protestáns szemle*, 1928, 313-319.

A tudattalan problémája. *Budapesti szemle*, 1930, 58-93.

Lángeszű emberek. *Protestáns szemle*, 1930, 137-146.

Szellem és élet. *Protestáns szemle*, 1930, 700-706.

BELLA, Ludwig, National Museum, Budapest VII, Hungary.

Born Pozsony, Dec. 29, 1850.

University of Budapest, 1880-1884.

Ungarische Akademie der Wissenschaften.

BENEDEK, Ladislaus, Königliche Ungarische Stefan Tisza Universität, Debrecen, Ungarn.

Geboren Belényes, 5. September 1887.

Universität Klausenburg, 1905-1910, Dr. med., 1910.

Universität Debrecen, 1921—, Ordentlicher Professor. *Magyar Psychologiai Szemle*, Redakteur. *Orvostudományi Szemle*, Redakteur. *Monatsschrift ungarischer Mediziner*, Redakteur.

Ungarische psychologische Gesellschaft (Präsident). Ungarische Psychiater-Gesellschaft (Vizepräsident).

Zusammen mit Porsche, —. Amnestischer Symptomkomplex nach Meningismus. *Dtsch. Zsch. f. Nervenhk.*, 1921, **71**, 320-330.

Auftreten von Sklerodermie im Anschluss an psychogene funktionelle Störungen. *Dtsch. Zsch. f. Nervenhk.*, 1921, **72**, 288-293.

Zusammen mit Osoerrz, —. Zur Frage der entrapynamidalen Bewegungsstörung. *Dtsch. Zsch. f. Nervenhk.*, 1923, **78**, 15-74.

Erloschensein der Patellarreflexe und gesteigertes idiomotorisches Phänomenon bei Erschöpfung. *Dtsch. Zsch. f. Nervenhk.*, 1923, **79**, 1-9.

Zur Frage der Epilepsie. *Monatsschr. f. Psychiat. u. Neur.*, 1923, **53**, 63-88.

Zusammen mit Porsche, —. Ueber Psychosen nach Influenza. *Monatsschr. f. Psychiat. u. Neur.*, 1923, **53**, 187-206.

A psychiatria története. Faji és néplélektani vonatkozásokkal. (Geschichte der Psychiatrie. Mit folkpsychologischen Beziehungen.) Budapest: Henrik May, 1923. S. 30.

Ueber das Machsprechen von Testworten bei einer in der Ruchbildung begriffenen Aphasie. *Allg. Zsch. f. Psychiat.*, 1924, **81**, 79-86.

Stellungnahme eines Schizophrenen zum beginnenden Krankheitsvorgang. *Jahrb. f. Psychiat. u. Neur.*, 1925, **44**, 267-272.

Beitrag zur ausserordentlichen Brutalität der Selbstverstümmelung bei Geisteskranken. *Arch. f. Kriminal.*, 1926, **79**, 46-53.

Abhandlungen über der progressive Paralyse. Berlin: Karger, 1926. S. 220.

Emblékbeszéd Hajor Lajorsról. (Denkschrift über der Psychopatholog: Hajos; und noch zahlreiche Veröffentlichungen im Gebiete der Psychiatrie, Neurologie, Therapie, Eugenik, Gehirnpathohistologie.) Budapest: Magyar Psychologiai Társaság, 1931.

BITTENBINDER, Miklós (Nikolaus), IX. Közraktár-Gasse 12./B. IV. 5., Budapest, Ungarn.

Geboren Budapest, 6. August 1886. Universität Budapest, 1904-1908, Dr. phil., 1908.

Gimnasium, Trencsén, 1909, Professor. Oberrealschule, Körmöcbánya, 1909-1910, Professor. Höhere Mädchenschule, Szeged, 1910-1917, Professor. Mädchengimnasium, Budapest, 1917-1920, Professor. *Erziehungswissenschaftlichen Arbeiten*, 1920—, Schriftleiter.

Ungarische psychologische Gesellschaft. Ungarische pädagogische Gesellschaft. Ungarische philosophische Gesellschaft. Ungarische Gesellschaft für Kinderforschung und praktische Psychologie. Ungarische philologische Gesellschaft.

Egy fejezet a nők lélektanából. Budapest: Franklin, 1913. S. 8.

A nőlélektan alapkérdesei. Budapest: Franklin, 1916. S. 10.

A női intelligencia lélektana. *Nemzeti nevelés*, 1919, **39**, 29-37.

Stern William. *Néptanítók lapja*, 1925, **57**, 39-40.

Szellemtudományi és természettudományi lélektan. *Néptanítók lapja*, 1926, **58**, 24-26.

A tanulók lélektani megfigyelése és a személyi iverk vezetése. *A gyermek*, 1926, **18**, 188-192.

A serdülők szexualitása. *Jövő útjain*, 1927, **2**, 34-36.

Szuggesztió és autoszuggesztió. *Jövő útjain*, 1927, **2**, 37-40.

A világháborús élmény és irodalom. *Debreceni szemle*, 1929, 447-457.

A katecentrikus gyermek. *Jövő útjain*, 1930, **5**, 255-258.

Az orvosi pályára való alkalmasság. *Szülők lapja*, 1930, **8**, 6-7.

A középiskolai tanulók lélektana és nevelés-tana. *Neveléstudományi dolgozatok*, 1931, **2**, 1-4.

Az érvényesulni törekvés a középiskolai tanulókna. *Neveléstudományi dolgozatok*, 1931, **2**, 19-21.

Az emberi típusok keletkezése. *Neveléstudományi dolgozatok*, 1931, **2**, 29-32.

BODA von JÜLE, Stefan, Handelsakademie, Budapest, Ungarn.

Geboren Máramarosziget, 24. Oktober 1894.

Universität Budapest, 1912-1916, Diploma, 1917. Universität Kolozsvár, 1914-1915. Universität Pécs, Dr. phil., 1929.

Königliche Ungarische Exportakademie Fiume, 1916-1918, Professor. Königliche Ungarische Mädchengimnasium, Fiume, 1916-1920, Professor. Städtliche Oberrealschule, Fiume, 1918-1919, Professor. Handelsakademie, Budapest, 1920—, Ordentlicher Professor. Universität Budapest, Volkswissenschaftliche Fakultät, Dozent, 1921-1923. *Magyar Psychologiai Szemle*, 1928—, Redakteur.

Ungarische psychologische Gesellschaft (Sekretär, 1928—). Ungarische philosophische Gesellschaft. Ungarische philologische Gesellschaft.

A nevelői céklitűrés problémájához. Berlin: Voggenreiter, 1926.

Az érzelmi élet alapjai és kobontakozása. (Foundations and growth of the emotional life). *Athenacum*, 1926, **12**, 180-203.

Az eszmélések organizálódása. Ket alaptörvény. Budapest: Magyar Psychologiai Társaság, 1929.

Az eszmélések organizálódása. *Magyar psychol. szemle*, 1929-1930, **2**, 31-67; **2-3**, 9-30. Temperamentum, karakter, értelmiség, sze-

- mélyiség. *Magyar psychol. szemle*, 1929-1930, **2-3**, 100-125.
- A "tudattalan" problémája és spekulációs szellema vizsgálatának veszélye. *Magyar psychol. szemle*, 1930, **3**, 133-171.
- A következtető képesség "értelmiségvizsgálati" probléma. (Die Prüfung der Schlussfähigkeit als "Verstandesprüfungs"-Problem. *Magyar psychol. szemle*, 1931, **4**, 26-78.
- BOGNÁR, Paul Cecil**, Universitát Budapest, Budapest, Ungarn.
Geboren Csepreg, 24. Januar 1883.
Hochschule Pannonalma, 1902-1906. Universitát Budapest, Dr. phil., 1911.
Universitát Budapest, 1921—, Privatdozent.
Ungarische psychologische Gesellschaft. St. Stephans-Akademie.
A gyermeké szinismerete. *A gyermek*, 1908, **2**, 5-10.
A fizika alapfogalmainak és alapelveinek ismeretelméleti vizsgálata. Komárom, 1911. S. 210.
Gyermektanulmány és gyermeknevelés. Komárom, 1913. S. 30.
A gyermek költészete. *A gyermek*, 1917, **11**, 9-10.
Oksálg és törvényszerűség fizikában. Budapest: Franklin, 1919. S. 221.
Logika. Komárom, 1922. S. 165.
Értékelénet. Budapest: Szt. István Társaság, 1924. S. 124.
Tanulmányok a gyermeki lélekről. Berlin: Voggenreiter, 1925. S. 114.
A művészi alkotás és művelvezés lélektana. Pozsony, 1925. S. 22.
Pszichikai kauzalitás. *Magyar psychol. szemle*, 1929, **2**, 104-113.
Gyermekpszichológia és pedagógia. Budapesti szemle, 1930-i 635, 29-58.
- DOMOKOS, Emma** (Frau Ladislaus Domokos), Neue Schule, Budapest, Ungarn. Geboren Salgó Tarján, 1889.
Hochschule für Mittelschullehrer, 1907-1910, Mittelschullehrerin.
Neue Schule, 1914—, Direktor. *A Gyermekek*, Redaktionmitglied.
Ungarische psychologische Gesellschaft. Ungarische Gesellschaft für Kinderforschung.
Az alkotó munka télektana. *Gyermektan Kongresszus*, 1913.
Az új iskola. *Gyermektanulmányi társaság kiadv.*, 1914.
Kombinativ számolás. *A gyermek*, 1917-1918.
Szóképes olvasás módszere. *A gyermek*, 1917-1918.
Beleélő fantázia a gyermekkorban. *A gyermek*, 1918.
Új iskola. *Jövő utjain*, 1925.
Az egyéniség vizsgálata. *Jövő utjain*, 1926.
- A 6-12 éves gyermek aktivitása. *Jövő utjain*, 1927.
Középiskolai módszer új lélektani alapon. *Jövő utjain*, 1927.
Az olvasástani új módszere. *Néptanítók lapja*, 1928.
Didaktika jejlő déstani alapon. *III. Egyetemes Tanügyi Kongresszus Naplója*, 1928.
Die naturliche Atmosphäre des Kindes. *Werdende Zeitalter*, 1931.
L'intuition direct de l'enfance et "l'école nouvelle." *Pour l'ère nouvelle*, 1931.
- DONATH, Julius**, Universitát Budapest, Budapest, Ungarn.
Geboren Baja, 23. Dezember 1849.
Universitaten Budapest und Innsbruck, 1867-1873, Dr. med., Innsbruck, 1873.
Universitát Budapest, 1908—, Ausserordentlich Professor. Nervenabteilung des kommunalen St.-Stephan Hospitals, Budapest, emerit. Chefarzt.
Ueber die Grenzen des Temperatursinnes im gesunden und kranken Zustande. *Arch. f. Psychiat.*, 1884, **15**, 695-721.
Ungarisch: *Orvosi hetilap*, 1885.
Johann Weier über den Hernia prothidismus. *Arch. f. path. Anat.*, 1886, **104**, 205-208.
Auch in *Wien. med. Woch.*, 1886.
Ungarisch: *Orvosi hetilap*, 1886.
Ördögösség a művészetben. (Dämonomanie in der Kunst.) *Magyar szalon*, 1887.
Ueber traumatische Neurosen. *Wien. med. Woch.*, 1890, **40**, 1649, 1693.
Ungarisch: *Wanderersammlung ungar. Aerzte u. Naturforscher in Nagyvárad*, 1890.
Hysterische Pupillen- und Akkomodationslahmung, geheilt durch hypnotische Suggestion. *Dtsch. Zsch. f. Nervenhe.*, 1891-1892, **2**, 217-229.
Ungarisch: *Orvosi hetilap*, 1892.
Weitere Beiträge zu den traumatischen Neurosen. *Wien. med. Woch.*, 1892, **42**.
Ungarisch: *Gyógyászat*, 1891, **31**, 505-508.
Ueber Suggestibilität. *Wien. med. Presse*, 1892.
Ueber Hypnotismus und Suggestivtherapie. *Int. klin. Rundschau*, 1892, **6**, 1540-1543.
Auch in *Wien. med. Woch.*, 1893, **43**, 201, 247, 292, 337.
Ungarisch: *Gyógyászat*, 1892.
Die Entwicklung der Moral. Budapest: Budapest Buchdruckerei u. Verlags-Genossenschaft, 1893.
Ungarisch: *Elet*, 1891.
Ueber hysterische Multiple Sklerose. *Wien. klin. Woch.*, 1895, **45**, 877, 899.
Ungarisch: *Orvosi hetilap*, 1895.
Die Abgrenzung der Neurasthenie von der Hysterie und der Dementia Paralytika. *Wien. med. Woch.*, 1895, **45**, 1097, 1143.
Ungarisch: *Klinikai füzetek*, 1895.
Zur Kenntnis des Anancasmus (psychische

- Zwangszustände). *Arch. f. Psychiat. u. Nervenkr.*, 1896, **29**, 211-224.
 Ungarisch: *Klinikai füzetek*, 1896.
- Ueber Chorea hystérica. *Pest. med.-chir. Presse*, 1897, **33**, 393-395.
- Ein Fall von traumatischer Hysteria. *Pest. med.-chir. Presse*, 1897, **33**, 971-973.
- [Der Beginn des menschlichen Geistes.] (Ungarisch.) *Klinikai füzetek*, 1898.
- Hystero-Epilepsie, verursacht durch psychischen Shock. *Pest. med.-chir. Presse*, 1898, **34**, 289-291.
- Impulsive Zustände nach Schädelverletzung. *Pest. med.-chir. Presse*, 1898, **34**, 505-508.
 Ungarisch: *Orvosi hetilap*, 1898, **42**, 220.
- Ein ärztlicher Bekämpfer des Hexenwahns. *Wien. med. Presse*, 1898.
- Die Anfang des menschlichen Geistes. Stuttgart: Enke, 1898. S. 47.
- Der epileptische Wandertrieb (Poriomanie). *Arch. f. Psychiat. u. Nervenhk.*, 1899, **32**, 335-355.
 Ungarisch: *Klinikai füzetek*, 1899.
- Therapeutische Leistungen und Bestrebungen auf dem Gebiete der Epilepsie (1896-1900). *Psychiat. Woch.*, 1900, **2**, 79-82.
- Zusammen mit Lukács, —. Die elektrische Erregbarkeit des Nerven und Muskels unter Curare Wirkung. *Zsch. f. klin. Med.*, 1900, **41**, 79-112.
- Die vererbte Trunksucht mit besonderer Rücksicht auf die Dipsomanie. *Oesterr. Aerztezeit.*, 1901.
 Ungarisch: *Klinikai füzetek*, 1911.
- Zur Frage über den Begriff des Schönen. *Phil. Jahrb.*, 1901, **14**, 142-160.
- Ophthalmoplegia interna als Frühsymptom der progressiven Paralyse, nebst Bemerkungen zur Frühdiagnose Tabes und Paralyse. *Wien. med. Woch.*, 1901, **51**, 705-710.
- Beiträge zur Lehre von der Amusie, nebst einem Fall von instrumentaler Amusie bei beginnender progressiven Paralyse. *Wien. klin. Woch.*, 1901, **51**, 935-959.
- Beiträge zu den Clavier- und Violinspielerneurosen. *Wien. med. Woch.*, 1902, **52**, 355-359.
- Das erste Denken und Sprechen des Kindes. *Pester Lloyd*, 1903.
 Ungarisch: in *Gedenkbuch zur Feier von Prof. H. Schuschny*. Budapest, 1912.
- Hystero-Epilepsie, durch Spiritismus hervorgerufen. *Wien. med. Woch.*, 1903. Auch in *Pest. med.-chir. Presse*, 1903, **39**, 16.
 Ungarisch: *Klinikai füzetek*, 1902.
- Die Bedeutung des Cholins in der Epilepsie, nebst Beiträgen zur Wirkung des Cholins und Neurins sowie zur Chemie der Cerebrospinalflüssigkeit. *Dtsch. Zsch. f. Nervenhk.*, 1904, **27**, 71-113.
- Pupillenprüfung und Pupillenreaktion. *Monatsschr. f. Psychiat. u. Neur.*, 1904, Erg. **16**, 191-209.
- Zur Psychopathologie der sexuellen Perversionen. *Arch. f. Psychiat.*, 1905, **40**, 435-444.
 Ungarisch: *Orvosi hetilap*, 1904.
- Wiederkehr des Kniephänomens bei Tabes dorsalis, ohne Hinzutreten von Hemiplegie. *Neur. Centbl.*, 1905, **24**, 546-551.
- Seltene willkürliche Innervationen bei einem Manne. *Ungar. med. Presse*, 1905, **10**, 546.
 Ungarisch: *Orvosi hetilap*, 1905.
- De Sensibilitätsstörungen bei peripheren Gesichtslähmung. *Neur. Centbl.*, 1906, **25**, 1039-1045.
- Die Alkoholfrage in der österr.-ungar. Gemeinsamen und Honvédarmee und in den ungarischen Sportvereinen. *Alkoholgegner*, 1907.
- Des substances qui interviennent dans la genèse de l'attaque d'épilepsie. *Ann. méd.-psychol.*, 1907, **5**, 353.
- Weitere Beiträge zur Poriomanie. *Arch. f. Psychiat.*, 1907, **42**, 752-760.
 Ungarisch: *Székesfőváros körházának évkönyve*, 1905.
- [Ein Fall von hysterischer Astasie-Abasie.] (Ungarisch.) *Orvosi hetilap*, 1907.
- Der Arzt und die Alkoholfrage. *Wien. med. Woch.*, 1907, **57**, 321-382, 439.
 Ungarisch: *Orvosi hetilap*, 1906.
- Ueber hysterische Amnesie. *Arch. f. Psychiat.*, 1908, **44**, 559-575.
 Ungarisch: *Székesfőváros körházának évkönyve*, 1906.
- [Kapitel aus der Lehre des Alkoholismus.] (Ungarisch.) *Klinikai füzetek*, 1908.
- Hysterische schlafähnliche (lethargische) Zustände. *Wien. klin. Woch.*, 1908, **21**, 1740-1742. Auch in *Pest. med.-chir. Presse*, 1908, **44**, 854.
 Ungarisch: *Orvosi hetilap*, 1908.
- Beitrag zur Syringomyelobulbie. *Dtsch. Zsch. f. Nervenhk.*, 1910, **40**, 420-435.
- Militärische Leistungen ohne Alkohol. *Int. Monatsschr. z. Bekämpfung des Alkoholismus*, 1910, **20**, 209-212.
 Ungarisch: *Alkoholizmus*, 1910.
- Reflex und Psychose. *Samml. klin. Vortr.*, 1910, N.F., Nr. 592, 519-538.
- Reflex und Psyche. Leipzig: Barth, 1910. S. 20.
 Ungarisch: Budapest: Természettudományi közlöny C. pótfüzet, 1910.
- Psychotherapeutische Richtungen. *Med. Klin.*, 1911, **7**, 1645-1648.
 Ungarisch: *Orvosi hetilap*, 1911.
- Ueber Eurothopobie (Errötungsfurcht). *Zsch. f. d. ges. Neur. u. Psychiat.*, 1911, **8**, 352-360.
 Ungarisch: *Klinikai füzetek*, 1911.
- Ueber den Wert des Alkohols bei geistiger Arbeit. *Int. Monatsschr. z. Erforsch. des Alkoholismus, usw.*, 1913.
- Die neue Behandlungsweise der Tabes dor-

- salis und der progressiven Paralyse. *Therap. d. Gegenw.*, 1913, **54**, 479-502.
- Alkohol und Arbeit. *Alkoholgegner*, 1914.
- Ungarisch: *Klinikai füzetek*, 1913.
- Der Alkohol bei militärischen Leistungen. *Alkoholgegner*, 1914.
- [Die verantwortungsvollen Berufe (Militär, Polizei, Gendarmerie, Eisenbahner, Chauffeure, Postbedienstete) und die Alkoholgegnerische Bewegung.] (Ungarisch.) *Klinikai füzetek*, 1914.
- Nach dem Kriege. *Nord u. Süd.*, 1915.
- Beiträge zu den Kriegsverletzungen und Erkrankungen des Nervensystems. *Wien. klin. Woch.*, 1915, **28**, 725-730, 763-766.
- Alkohol und Arbeit. Wien: Verlag des Oesterr. Vereins gegen Trunksucht, 1915.
- Agraphie infolge von Zwangsvorstellungen. *Dtsch. Zsch. f. Nervenhhk.*, 1915-1916, **54**, 8-18.
- Ungarisch: *Orvosi hetilap*, 1915.
- Kriegsbeobachtungen über hysterische Stimm-, Sprach- und Hörstörungen. *Monatsschr. f. Psychiat. u. Neur.*, 1916.
- Ungarisch: *Orvosképzés*, 1916.
- [Der Alkoholizismus und der gegenwärtige Krieg.] (Ungarisch.) Budapest: Politzer Sz. és Fia, 1916.
- Ruch- und Ausblicke. *Alkoholgegner*, 1917.
- Hysterische Taubstummheit mit katatonischen Erscheinungen. *Neur. Centbl.*, 1917.
- Ungarisch: *Gyógyászat*, 1918.
- Vom Völkerhass. *Pester lloyd*, 1917.
- Hysterische Kieferklemme nach Unterkei-ferbruch. Heilung durch suggestive Faradisa-tion. *Wien. klin. Woch.*, 1918.
- Ueber Arithmomanie. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1918, **3**, 56-64.
- Ungarisch: *Orvosi hetilap*, 1919.
- Der Alkohol vom rassenhygienischen und bevölkerungspolitischen Standpunkte. *Alkoholgegner*, 1920.
- Ungarisch: (Selbstständig erschienen.)
- Vasomotorische Psychoneurose. *Dtsch. Zsch. f. Nervenhhk.*, 1920, **66**, 83-89.
- Ungarisch: *Orvosi hetilap*, 1921.
- Massensuggestionen. *Nord u. Süd.*, 1920.
- Die rassenbiologischen Aussichten der im Weltkrieg unterlegenen Völker. *Nord u. Süd.*, 1920.
- Ungarisch: *Természettudományi közlöny*, 1920.
- Az alkohol fajegészségi és népesedéspolitikai szempontból. (Der Alkohol vom rassenhygienischen und bevölkerungs-politischen Standpunkte.) Budapest: Politzer Zs. és Fia, 1920.
- Ideeller Masochismus im zarten Kindesalter. *Dtsch. Zsch. f. Nervenhhk.*, 1921, **68-69**, 257-264.
- Ueber Farbigriechen. (Odoratio colorata.) *J. f. Psychol. u. Neur.*, 1922, **29**, 112-119.
- A homlokagy szerepe a magasabb lelki működésekben. (Die Bedeutung des Stirnhirns für die höheren seelischen Leistungen.) Budapest: Novak, 1922.
- Die Bedeutung des Stirnhirns für die höheren seelischen Leistungen. *Dtsch. Zsch. f. Nervenhhk.*, 1923, **76**, 281-306.
- [Ungarische Aerzte über die Wirkung des Alkohols im Weltkrieg.] (Ungarisch.) *Prohibició*, 1923.
- [Der Einfluss des Alkohols auf die Nachkommenschaft.] (Ungarisch.) *Prohibició*, 1923.
- [Ist die Auswirkung des Alkohols auf die Nachkommenschaft Vererbung oder Entartung?] (Ungarisch.) *Gyógyászat*, 1924.
- [Ueber Hypnotismus und dessen praktische Anwendbarkeit.] (Ungarisch.) *Magyar orvos*, 1924.
- The significance of the frontal brain with respect to the higher psychic functions. *J. Nerv. & Ment. Dis.*, 1925, **61**, 113-141.
- [Die Wirkung der amerikanischen Prohibition auf das Familienheim.] (Ungarisch.) *Munkáskultura*, 1925.
- Instinkt und Verstand. *Pester lloyd*, 1926.
- Alkoholizmus. Alkoholkérdés. (Alkoholismus. Alkoholfrage.) Budapest: Novak, 1926.
- [Der Einfluss der amerikanischen Prohibition auf Kinderfürsorge und Kriminalität.] (Ungarisch.) *Alkoholizmus*, 1927.
- Die Wirkung der amerikanischen Prohibition auf den Alkoholismus und die Verhältnisse in Ungarn. *Dtsch. Zsch. f. Nervenhhk.*, 1927, **97**, 152-156.
- Ein Doppeldasein. *J. f. Psychol. u. Neur.*, 1927, **33**, 1-11.
- [Gesetzentwurf zum Schutz der Jugendlichen gegen den Alkohol.] (Ungarisch.) *Közegészségügyi értesítő*, 1927.
- Die Sprache der Tiere. *Pester lloyd*, 1927.
- Tierische Hypnose. *Pester lloyd*, 1927.
- Verhuthbare und heilbare Seelenstörungen. *Psychiat.-neur. Woch.*, 1927, **29**, 15-17.
- [Sittliches Empfinden der Tiere.] (Ungarisch.) *Az újság*, 1928.
- [Alkohol und Nervensystem.] (Ungarisch.) *Egészség*, 1928.
- Heilung des Stotterns mittels Hypnose. *Med. Welt*, 1928, **2**, 1532-1533.
- Ungarisch: *Gyógyászat*, 1928.
- Aviatik und Alkohol. *Int. Zsch. gegen d. Alkoholismus*, 1929.
- [Gutachten über die Reform der Schulprüfungen.] (Ungarisch.) *Jövő útjain*, 1929.
- Kampf gegen den Alkohol. (Ungarischer Bericht über Psychologie und ethische Hygiene an den internationalen Verband für psychische Hygiene zur Vorbereitung des internationalen Kongresses in Washington, 1930.) Budapest, 1930.
- Irrenbehandlung in alter und in neuer Zeit. *Psychiat.-neur. Woch.*, 1930, **32**, 39-41.
- Ungarisch: *Gyógyászat*, 1930.
- [Schützen wir die Familie gegen den Alkohol.] (Ungarisch.) *Egészségvédelem*, 1930.

ECKHARDT, Alexandre, Université de Budapest, Faculté de Philosophie, Budapest, Hongrie.

Né Arad, 1890.

Université de Budapest, 1909-1913, Dr. phil., 1914.

Université de Budapest, 1918—, Privat-docent, 1918-1923; Professeur titulaire, 1923—. *Revue des Etudes Hongroises*, 1923-1929, Redacteur.

Société hongroise de Philosophie. Société hongroise de Philologie. St.-Stephan Academie. Société de Linguistique à Paris. Officier de l'Instruction publique de la République française.

Balassi Bálint irodalmi mintái. Sources de V. B. poète du XVI^e siècle. Irodórt: Közlemények, 1913.

Remy Belleau, sa vie, sa Bergerie. *J. Nemeth*, 1917.

[Bessenyei et la pensée française.] (Hongrois.) *Egyetemes phil. Kozl.*, 1919, 193-220; 1920, 42-53; 1921, 19-53.

Ronsard accusé de plagiat. L'invention de l'élogue. *Rev. du XVI^e siècle*, 1920, 7, 235-247.

[Rosecroix hongrois.] (Hongrois.) *Minerva*, 1922.

Les livres français d'une biblioth. privée en Hongrie XVIII^e siècle. *Rev. des études hongroises*, 1923, 145-157.

[Les idées de la Révolution française en Hongrie.] (Hongrois.) Budapest: Franklin, 1923.

Les origines danubiennes de Ronsard. *Rev. des études hongroises*, 1924, 186-191.

Ronsardiana. *Rev. des études hongroises*, 1924, 308-311.

Le Contrat Social en Hongrie. *Rev. des études hongroises*, 1924, 117-137.

Un témoin ignoré de la Révolution française: le Baron de Trenck. *Rev. des études hongroises*, 1924, 49-57.

Les Français en Hongrie pendant la Révolution. *Rev. des études hongroises*, 1925, 231-242.

Télémaque en Hongrie. *Rev. des études hongroises*, 1926, 166-171.

[Nouvelles hongroises dans un ancien journal français.] [la Muze Historique de Jean Loret.] Napkelet, 1926, 936-947.

L'ogre. *Rev. des études hongroises*, 1927, 360-377.

Voltaire, Michelet et la catastrophe hongroise de 1526. *Rev. des études hongroise*, 1927, 153-159.

Une Anti-Marseillaise imprimé en Hongrie. *Rev. des études hongroises*, 1927, 396-397.

Marot et Dante. *Rev. du XVI^e siècle*, 1928.

Une tradition hongroise sur les Champs Catalauniques. *Rev. des études hongroises*, 1928, 105-107.

Sicambria, capitale légendaire des Français

en Hongrie. *Rev. des études hongroises*, 1928, 166-197.

Le nom français des Hongrois: anorganique initial. *Rev. des études hongroises*, 1928, 348-355.

[Les origines de la légende hunnique de Pannonie.] (Hongrois.) *Szazadok*, 1928, 465-491, 605-632.

[L'histoire naturelle du moyen âge dans la poésie hongroise.] (Hongrois.) *Egyet. philol. Kozlony*, 1929, 81-99.

[Humanistes hongrois à Paris. Jean de Gosztonyi.] (Hongrois.) *Minerva*, 1929, 70-91.

Le térérence janséniste de Molière. *Rev. des cours et conférences*, 1929, 277-288.

Ujfrancia leirő nyelvtan. [Grammaire descriptive, synchronique du français moderne.] Budapest: Eggenberger, 1929.

[La dernière chanson des fleurs.] (Hongrois.) *Minerva*, 1930, 9, 1-33.

[La fable du cannibalisme hongrois.] (Hongrois.) *Erdlyi Muzcum*, 1930, 89-93.

[L'idée de mission dans la littérature française.] (Hongrois.) *Katholikus szemle*, 1931, 345-365.

EISLER, Michael Joseph, Nádor ucca 5, Budapest V, Ungarn.

Geboren Gálgócz, 4. Mai 1882.

Universitat Budapest, 1900-1905, Dr. med., 1905.

Ein Fall von krankhafter Schamtheit. *Int. Zsch. f. Psychoanal.*, 1919, 5, 193-199.

Beiträge zur Traumdeutung. *Int. Zsch. f. Psychoanal.*, 1919, 5, 295-299.

Eine unbewusste Schwangerschaftsphantasie bei einem Manne unter dem Bilde einer traumatischen Hysterie. *Int. Zsch. f. Psychoanal.*, 1920, 6, 50-63, 123-139.

Ueber einen besonderen Traumtyp. Beitrag zur Analyse der Landschaftsempfindung. *Imago*, 1920, 6, 323-348.

Ueber autoreotische Mitbewegungen bei Onanie. *Int. Zsch. f. Psychoanal.*, 1920, 6, 359-361.

A man's unconscious phantasy of pregnancy in the guise of a traumatic hysteria. (Translated by F. R. Winton.) *Int. J. Psycho-Anal.*, 1921, 2, 255-286.

Ueber Schlaflost und gestörte Schlaffähigkeit. *Int. Zsch. f. Psychoanal.*, 1921, 7, 166-178.

Pleasure in sleep and disturbed capacity for sleep. *Int. J. Psycho-Anal.*, 1921, 3, 30-42.

Mitterleibs- und Geburtrettungs- Phantasien im Traum. *Int. Zsch. f. Psychoanal.*, 1921, 7, 215-217.

Womb and birth saving phantasies in dreams. *Int. J. Psycho-Anal.*, 1921, 2, 65-67.

Der Ausbruch einer manischen Erregung. *Int. Zsch. f. Psychoanal.*, 1921, 7, 198-203.

Sigmund Freud: Jenseits der Lustprinzips. *Int. Zsch. f. Psychoanal.*, 1921, 7, 346-356.

- Eine auständige Frau. *Int. Zsch. f. Psychoanal.*, 1921, 7, 470-472.
- Kleine Nachträge zur Studie; Aeusserungsformen des weiblichen Kastrationskomplexes von Abraham. *Int. Zsch. f. Psychoanal.*, 1928, 8, 330-332.
- Geburtstraum eines fünfjährigen Knaben. *Int. Zsch. f. Psychoanal.*, 1922, 8, 343.
- Analyse eines Zwangssymptoms. *Int. Zsch. f. Psychoanal.*, 1922, 8, 462-470.
- Ueber hysterische Erscheinungen am Uterus. (Vortrag am VII. int. psychoanal. Kong., Berlin.) *Int. Zsch. f. Psychoanal.*, 1923, 9, 266-287.
- Uterine phenomena in hysteria. *Int. J. Psychoanal.*, 1923, 4, 365-376.
- Ein neuer Gesichtspunkt in der Traumdeutung. *Int. Zsch. f. Psychoanal.*, 1928, 14, 78-90.
- Über wahnhafte Selbstanklagen. *Int. Zsch. f. Psychoanal.*, 1929, 15, 102-114.
- ÉLTES-ELLENBACH, Mathias**, Staatliche Hilfsschule für Schwachsinnige Kinder, Budapest, Ungarn.
Geboren Győrszentiván, 24. Februar 1873.
Heilpädagogische Hochschule, Budapest, 1898-1902, Heilpädagogischer Professor, 1902.
Staatliche Hilfsschule für Schwachsinnige Kinder, Budapest, 1902—, Heilpädagogischer Professor, 1902-1904; Direktor, 1904—, Heilpädagogische Hochschule, Budapest, 1916—, Ordentlicher Professor, 1916—. *Magyar Gyógynevelés*, 1923—, Verantwortlicher Schriftleiter.
- Ungarische psychologische Gesellschaft.
Ungarische pädagogische Gesellschaft.
Ungarische heilpädagogische Gesellschaft.
Ungarische Gesellschaft für Kinderforschung.
- A datok a gyengétehetségű gyermekek képzet és székinésének megismeréséhez. Budapest: Armin, 1902. S. 16.
- A gyengeelműek világából. Kufoldi tanulmányi tapasztalatok alapján. Budapest: Toldi Lajos, 1903. S. 116.
- Közérdeku tudnivalók a gyengétehetségű gyermekek oktatására szolgáló kisegítőiskolákról. (A magyar Kir. Vallás- és Közoktatásügyi minisztérium megbízásából.) Budapest: Toldi Lajos, 1905. S. 85.
- Javítóintéseteink és a gyógynevelés. Budapest: Toldi Lajos, 1906. S. 161.
- Hogyan vizsgáljuk meg a gyengétehetségű gyermekeket? Budapest: Toldi Lajos, 1913. S. 241.
- A Binet-Simon-féle intelligenciavizsgálat eredménye magyar gyermekeken. *A gyermek*, 1914, 4, 257-274.
- A gyermeki intelligencia vizsgálata Binet-Simon és mások módszere alapján magyar gyermekekre alkalmazta . . . Dr. Ranschburg Pál egyetemi magántanár előszavával. Huszonhét, kísérletekhez való fekete és három színes melléklettel. Budapest: Athenaeum, 1914. S. 132.
- A gyermeki intelligencia vizsgálatának részletes eredményei. (Székfoglaló előadás a Magyar pedagógiai társaságban, 1915.) Budapest: Pfeiffer, 1916. S. 32.
- Rovid utmutató a Binet-Simon-féle intelligenciavizsgálatokhoz. Gyermektanulmányi füzetek 5. száma. Budapest: Lampel, 1916. S. 30.
- Egy gyermek négyszeri intelligenciavizsgálata. *A gyermek*, 1916, 10, 531-550.
- Az intelligencia vizsgálata. *Belmisszio*, 1917, Nr. 5-9, 110-132.
- Gyöngélmű gyermekek iskolái. *Magyar paedagogia*, 1920, Nr. 1-5, 13-18.
- Gyengeelműség. *Néptanítók lapja*, 1922, 55, 12-13.
- Az intelligenciapróbák háboru okozta megváltoztatásáról. *Néptanítók lapja*, 1922, 55, 45-46.
- Az iskolába lépőgyermek. *Jövő útjain*, 1927, 2, 25-26.
- Megismert intelligenciavizsgálat eredménye értelmi fogyatékosokon. *Magyar gyógynevelés*, 1927, 15, 59-71.
- Boschette: fegyelmezés a gyermekek szabadságának elnyomása nélkül. Franciából fordította. *Jövő útjain*, 1930, 5, 176-180.
- Egy megoldatlan gyógynevelési probléma. In *Psychologische Studien (Ranschburg-Festschrift)*. Budapest: Magyar Gyógynevelési Társaság Kiadása, 1929. S. 178-181.
- Descoeudres Alice: Nevelő játékok. Magyar nyelvre fordította. Budapest: Kisdeneves Kiadása, 1930. S. 18.
- FERENCZI, Sándor**, Internationale Psychoanalytische Vereinigung, Budapest, Ungarn.
Geboren Miskolcz, 7. Juli 1873.
Universität Wien, 1890-1896, Dr. med., 1896.
Internationale Psychoanalytische Vereinigung, Vizepräsident.
- [Vertebral inflammation with nervous complications.] (Hungarian.) *Gyógyászat*, 1902, 42, 826.
- Neuritis szövődményes tabes. *Gyógyászat*, 1903, 43, 102.
- Bromismus és arsenicismus. *Gyógyászat*, 1903, 43, 826-828.
- Facialis bénulás infectiosus alapon. *Orvosi hetilap*, 1903, 47, 345.
- Paralysis et lues conjugalis. *Orvosi hetilap*, 1903, 47, 345.
- [Thyreogen tetany taken from a nursing.] (Hungarian.) *Orvosi hetilap*, 1903, 47, 803.
- Encephalopathia saturnina. *Orvosi hetilap*, 1903, 47, 803.
- [Feverish labyrinth troubles.] (Hungarian.) *Gyógyászat*, 1904, 44, 594.
- German: *Ungar. med. Presse*, 1904, 9, 469-471.

- [The curative value of hypnotism.] (Hungarian.) *Gyógyászat*, 1904, **44**, 820-822.
- [Cases.] (Hungarian.) *Orvosi hetilap*, 1904, **48**, 138.
- Ataxia hereditaria (Friedreichféle betegség esete.) *Orvosi hetilap*, 1904, **48**, 709.
- A neurastheniáról. *Gyógyászat*, 1905, **45**, 164-166.
- [The determination of drunkenness from the cadaver.] (Hungarian.) *Gyógyászat*, 1905, **45**, 432-434.
- [Premature arteriosclerosis.] (Hungarian.) *Gyógyászat*, 1905, **45**, 528-530.
- German: *Ungar. med. Presse*, 1905, **10**, 411-415.
- [Nervous symptoms accompanying arteriosclerosis.] (Hungarian.) *Gyógyászat*, 1905, **45**, 752-754.
- [Sexual inversion.] (Hungarian.) *Gyógyászat*, 1906, **46**, 310-314.
- [Treatment in hypnotic suggestion.] (Hungarian.) *Gyógyászat*, 1906, **46**, 500.
- Ein Fall von mit Neuritis complizierter Tabes. *Pest. med.-chir. Presse*, 1906, **42**, 30.
- [Significance of precocious ejaculation.] (Hungarian.) *Urologia*, 1907-1908, **74-80**.
- [Maniacal insanity subjectively considered.] (Hungarian.) *Gyógyászat*, 1908, **48**, 68-71.
- [Neuroses in the light of Freud's teaching and psychoanalysis.] (Hungarian.) *Gyógyászat*, 1908, **48**, 232-252.
- German: *Wien. klin. Rundschau*, 1908, **22**, 755, 775, 791, 805.
- [Can accidents cause progressive paralysis?] (Hungarian.) *Gyógyászat*, 1908, **48**, 469-472.
- Psycho-analysis és paedagogia. *Gyógyászat*, 1908, **48**, 712-714.
- [Analysis of psychosexual impotence and its treatment.] (Hungarian.) *Gyógyászat*, 1908, **48**, 842-847.
- Analytische Deutung und Behandlung der psychosexuellen Impotenz beim Manne. *Psychiat.-neur. Woch.*, 1908, **10**, 298-301, 305-309. Auch in *Pest. med.-chir. Presse*, 1908, **44**, 1218.
- A psychoneurosisokrol. *Gyógyászat*, 1909, **49**, 360, 378.
- The psychological analysis of dreams. *Amer. J. Psychol.*, 1910, **21**, 309-328.
- German: Die psychologische Analyse der Träume. *Psychiat.-neur. Woch.*, 1910-1911, **12**, 101, 114, 125.
- Psychoanalyse und Pädagogik. *Zentbl. f. Psychoanal.*, 1910, **1**, 129.
- Ueber die Rolle der Homosexualität in der Pathogenese der Paranoia. *Jahrb. f. psychoanal. u. psychopath. Forsch.*, 1911, **3**, 101-119.
- Alkohol und Neurosen. *Jahrb. f. psychoanal. u. psychopath. Forsch.*, 1911, **3**, 853-857.
- Ueber obszöne Worte. *Zentbl. f. Psychoanal.*, 1911, **1**, 390-399.
- Anatole France als Analytiker. *Zentbl. f. Psychoanal.*, 1911, **1**, 461-467.
- Reizung der analen erogenen Zone als auslösende Ursache der Paranoia. *Zentbl. f. Psychoanal.*, 1911, **1**, 557-559.
- Ueber lenkbare Träume. *Zentbl. f. Psychoanal.*, 1911, **2**, 31-32.
- [Alcohol and the neuroses.] (Hungarian.) *Gyógyászat*, 1912, **52**, 466-468.
- Symbolische Darstellung des Lust- und Realitätsprinzips im Oedipus-Mythos. *Imago*, 1912, **1**, 276-284.
- Philosophie und Psychoanalyse. *Imago*, 1912, **1**, 519-530.
- The psychoanalysis of suggestion and hypnosis. *Trans. Psycho-Med. Soc., London*, 1912, **3**, Pt. 4.
- Dr. S. Lindner. *Zentbl. f. Psychoanal.*, 1912, **2**, 162.
- Zur Begriffsbestimmung der Introjektion. *Zentbl. f. Psychoanal.*, 1912, **2**, 198-200.
- Ueber passagere Symptombildungen während der Analyse. *Zentbl. f. Psychoanal.*, 1912, **2**, 588-596.
- Ein Fall von 'déjà vu.' *Zentbl. f. Psychoanal.*, 1912, **2**, 648.
- Metaphysik—Metapsychologie. *Zentbl. f. Psychoanal.*, 1912, **2**, 678.
- Paracelsus an die Aerzte. *Zentbl. f. Psychoanal.*, 1912, **2**, 678.
- Zur Genealogie des 'Feigenblattes.' *Zentbl. f. Psychoanal.*, 1912, **2**, 678.
- Goethe über den Realitätswert der Phantasie beim Dichter. *Zentbl. f. Psychoanal.*, 1912, **2**, 679.
- Ein treffendes Bild des 'Unbewussten.' *Zentbl. f. Psychoanal.*, 1912, **3**, 52.
- Deutung unbewusster Inzestphantasien aus einer Fehlleistung (von Brantôme). *Zentbl. f. Psychoanal.*, 1912, **3**, 53.
- Aus der "Psychologie" von Hermann Lotze. *Imago*, 1913, **2**, 238-241.
- Entwicklungsstufen des Wirklichkeitssinnes. *Int. Zsch. f. ärztl. Psychoanal.*, 1913, **1**, 124-138.
- Zusammen mit Reitler, R. Zur Augensymbolik. *Int. Zsch. f. ärztl. Psychoanal.*, 1913, **1**, 159-164.
- Zum Thema "Grossvaterkomplex." *Int. Zsch. f. ärztl. Psychoanal.*, 1913, **1**, 228-229.
- Ein kleiner Hahnemann. *Int. Zsch. f. ärztl. Psychoanal.*, 1913, **1**, 240-246.
- Zur Ontogenese der Symbole. *Int. Zsch. f. ärztl. Psychoanal.*, 1913, **1**, 436-438.
- Zahmung eines wilden Pferdes. *Zentbl. f. Psychoanal.*, 1913, **3**, 83-86.
- Wem erzählt man seine Träume? *Zentbl. f. Psychoanal.*, 1913, **3**, 258.
- Zur Genese der *jus primae noctis*. *Zentbl. f. Psychoanal.*, 1913, **3**, 258.
- Liebault über die Rolle des Unbewussten. *Zentbl. f. Psychoanal.*, 1913, **3**, 260.
- Einige klinische Beobachtungen bei der Para-

- noia und Paraphrenie. *Int. Zsch. f. ärztl. Psychoanal.*, 1914, 2, 11-17.
- Zur Nosologie der männlichen Homosexualität. *Int. Zsch. f. ärztl. Psychoanal.*, 1914, 2, 131-142.
- Zwangsneurose und Frömmigkeit. *Int. Zsch. f. ärztl. Psychoanal.*, 1914, 2, 272.
- Schwindelempfindung nach Schluss der Analysenstunde. *Int. Zsch. f. ärztl. Psychoanal.*, 1914, 2, 272-274.
- Einschlafen des Patienten während der Analyse. *Int. Zsch. f. ärztl. Psychoanal.*, 1914, 2, 274.
- Ueber verschämte Hände. *Int. Zsch. f. ärztl. Psychoanal.*, 1914, 2, 378.
- Zur psychischen Wirkung des Sonnenbades. *Int. Zsch. f. ärztl. Psychoanal.*, 1914, 2, 378.
- Reiben der Augen ein Onanieersatz. *Int. Zsch. f. ärztl. Psychoanal.*, 1914, 2, 379.
- Ungeziefer als Symbol der Schwangerschaft. *Int. Zsch. f. ärztl. Psychoanal.*, 1914, 2, 381.
- Angst vor Zigarren- und Zigarettenrauchen. *Int. Zsch. f. ärztl. Psychoanal.*, 1914, 2, 383.
- Das 'Vergessen' eines Symptoms und seine Aufklärung im Traume. *Int. Zsch. f. ärztl. Psychoanal.*, 1914, 2, 384.
- Zur Ontogenie des Geldinteresses. *Int. Zsch. f. ärztl. Psychoanal.*, 1914, 2, 506-513.
- Discontinuierliche Analysen. *Int. Zsch. f. ärztl. Psychoanal.*, 1914, 2, 514.
- Allgemeine Neurosenlehre. (*Jahrb. f. psychoanal. Forsch.*, Bd. 6.) Leipzig u. Wien: Deuticke, 1914. Pp. 317-328.
- Psychogene Anomalien der Stimmlage. *Int. Zsch. f. ärztl. Psychoanal.*, 1915, 3, 25-28.
- Beiträge zur Traumdeutung. *Int. Zsch. f. ärztl. Psychoanal.*, 1915, 3, 29-36.
- Die wissenschaftliche Bedeutung von Freuds "Sexualtheorie." *Int. Zsch. f. ärztl. Psychoanal.*, 1915, 3, 227-229.
- "Nonum prematur in annum." *Int. Zsch. f. ärztl. Psychoanal.*, 1915, 3, 229-230.
- Hebbels Erklärung des 'déjà vu.' *Int. Zsch. f. ärztl. Psychoanal.*, 1915, 3, 250.
- Analyse von Gleichnissen. *Int. Zsch. f. ärztl. Psychoanal.*, 1915, 3, 270-278.
- Erfahrungen und Beispiele aus der analytischen Praxis. *Int. Zsch. f. ärztl. Psychoanal.*, 1915, 3, 292-295.
- Ueber vermeintliche Fehlhandlungen. *Int. Zsch. f. ärztl. Psychoanal.*, 1915, 3, 338-342.
- Die psychiatrische Schule von Bordeaux über die Psychoanalyse. *Int. Zsch. f. ärztl. Psychoanal.*, 1915, 3, 352-369.
- Contributions to psycho-analysis. (Trans. by E. Jones.) Boston: Badger, 1916. Pp. iv+288.
- Affektvertauschung in Träume. *Int. Zsch. f. ärztl. Psychoanal.*, 1916, 4, 112.
- Sinnreiche Variante des Schuhsymbols der Vagina. *Int. Zsch. f. ärztl. Psychoanal.*, 1916, 4, 112.
- Ueber zwei Typen der Kriegsneurose. *Int. Zsch. f. ärztl. Psychoanal.*, 1916, 4, 131-145.
- Mischgebilde von erotischen und Charakterzügen. *Int. Zsch. f. ärztl. Psychoanal.*, 1916, 4, 146.
- Schweigen ist Gold. *Int. Zsch. f. ärztl. Psychoanal.*, 1916, 4, 155.
- Ostwald über die Psychoanalyse. *Int. Zsch. f. ärztl. Psychoanal.*, 1916, 4, 169.
- Pollution ohne orgastischen Traum und Orgasmus im Traume ohne Pollution. *Int. Zsch. f. ärztl. Psychoanal.*, 1916, 4, 187-192.
- Träume der Ahnungslosen. *Int. Zsch. f. ärztl. Psychoanal.*, 1916, 4, 208.
- Von Krankheits- oder Pathoneurosen. *Int. Zsch. f. ärztl. Psychoanal.*, 1916, 4, 219-228.
- Die psychischen Folgen einer 'Kastration' im Kindesalter. *Int. Zsch. f. ärztl. Psychoanal.*, 1916, 4, 263-266.
- Symmetrischer Berührungszwang. *Int. Zsch. f. ärztl. Psychoanal.*, 1916, 4, 266.
- Pecunia—olet. *Int. Zsch. f. ärztl. Psychoanal.*, 1916, 4, 327.
- Hysterie und Psychoneurosen. Leipzig u. Wien: Int. psychoanal. Bibliothek, 1919. Pp. 78.
- Zur Psychogenese der Mechanik. *Imago*, 1919, 5, 394-401.
- Technische Schwierigkeiten einer Hysterieanalyse. *Int. Zsch. f. ärztl. Psychoanal.*, 1919, 5, 34-40.
- Sonntagsneurosen. *Int. Zsch. f. ärztl. Psychoanal.*, 1919, 5, 46-48.
- Denken und Muskelinnervation. *Int. Zsch. f. ärztl. Psychoanal.*, 1919, 5, 102.
- Ekel vor dem Fruststück. *Int. Zsch. f. ärztl. Psychoanal.*, 1919, 5, 117.
- Cornelia, die Mutter der Gracchen. *Int. Zsch. f. ärztl. Psychoanal.*, 1919, 5, 117-120.
- Zur Frage der Beeinflussung des Patienten in der Psychoanalyse. *Int. Zsch. f. ärztl. Psychoanal.*, 1919, 5, 140-141.
- Zur psychoanalytischen Technik. *Int. Zsch. f. ärztl. Psychoanal.*, 1919, 5, 181-192.
- Die Nacktheit als Schreckmittel. *Int. Zsch. f. ärztl. Psychoanal.*, 1919, 5, 303-305.
- Nachtrag zur 'Psychogenese der Mechanik.' *Imago*, 1920, 6, 384-386.
- With Abraham, K., Simmel, E., & Jones, E. *Psychoanalysis and the war neuroses.* London: Int. Psychoanal. Press; New York: Stechert, 1921. Pp. 59.
- Psychoanalytische Betrachtungen über den Tic. *Int. Zsch. f. Psychoanal.*, 1921, 7, 33-62.
- Englisch: *Int. J. Psycho-Anal.*, 1921, 2, 1-30.
- Die Symbolik der Brücke. *Int. Zsch. f. Psychoanal.*, 1921, 7, 211-213.
- Englisch: *The symbolism of the bridge.* *Int. J. Psycho-Anal.*, 1922, 3, 163-166.
- Weiterer Ausbau der 'aktiven Technik' in

- der Psychoanalyse. *Int. Zsch. f. Psychoanal.*, 1921, 7, 233-251.
- Tic-Diskussion. *Int. Zsch. f. Psychoanal.*, 1921, 7, 395.
- Die Bruckensymbolik und die Don Juan-Legende. *Int. Zsch. f. Psychoanal.*, 1922, 8, 77.
- Englisch: Bridge symbolism and the Don Juan legend. *Int. J. Psycho-Anal.*, 1923, 4, 167-168.
- Die Psyche ein Hemmungsorgan. *Int. Zsch. f. Psychoanal.*, 1922, 8, 203-205.
- Freud's 'Massenpsychologie und Ich-Analyse'. Der individualpsychologische Fortschritt. *Int. Zsch. Psychoanal.*, 1922, 8, 206-209.
- Soziale Gesichtspunkte bei Psychoanalysen. *Int. Zsch. f. Psychoanal.*, 1922, 8, 326-328.
- Englisch: Social considerations in some analyses. *Int. J. Psycho-Anal.*, 1923, 4, 475-478.
- Versuch einer Genitaltheorie. Wien: Int. psychoanal. Verlag, 1922. S. viii+478.
- Populäre Vorträge über Psychoanalyse. Leipzig, Wien, Zurich: Int. psychoanal. Verlag, 1922. S. iii+189.
- Sex in psychoanalysis. (Trans. by E. Jones.) Boston: Badger, 1923. Pp. 338.
- Ueber forciertes Phantasieren (Aktivität in der Assoziationstechnik.) *Int. Zsch. f. Psychoanal.*, 1924, 10, 6-16.
- With Holós, S. Psychoanalysis and the psychic disorder of general paresis. New York & Washington: Nerv. & Ment. Dis. Publ. Co., 1925. Pp. 48. Also *Psychoanal. Rev.*, 1925, 12, 88, 205.
- With Rank, O. The development of psychoanalysis. (Trans. by C. Newton.) (*Nerv. & Ment. Dis. Monog. Ser.*, No. 40.) New York & Washington: Nerv. & Ment. Dis. Publ. Co., 1925. Pp. 68.
- Zur Psychoanalyse von Sexualgewohnheiten. *Int. Zsch. f. Psychoanal.*, 1925, 11, 6-39.
- Auch in Buchform: Wien: Int. psychoanal. Verlag, 1925. Pp. 43.
- Englisch: Psycho-analysis of sexual habits. *Int. J. Psycho-Anal.*, 1925, 6, 372-404.
- Charcot (Jean Marie). [1825-1893.] *Int. Zsch. f. Psychoanal.*, 1925, 11, 257-260.
- Further contributions to the theory and technique of psychoanalysis. London: Hogarth Press, 1926. Pp. 473.
- Kontraindikationen der aktiven psychoanalytischen Technik. *Int. Zsch. f. Psychoanal.*, 1926, 12, 3-14.
- Das Problem der Unlustbejahung. *Int. Zsch. f. Psychoanal.*, 1926, 12, 241-252.
- Englisch: The problem of acceptance of unpleasant ideas: advances in knowledge of the sense of reality. *Int. J. Psycho-Anal.*, 1926, 7, 312-323.
- Freud's importance for the mental-hygiene movement. *Ment. Hygiene*, 1926, 10, 673-676.
- Zusammen mit Rank, O. Entwicklungsziele der Psychoanalyse. Zur Wechselbeziehung zwischen Theorie und Praxis. *Neue Arb. z. ärztl. Psychoanal.*, 1926, 1, 5-57.
- Bausteine zur Psychoanalyse. Wien: Int. Psychoanal. Verlag, 1927. Pp. 613.
- Further contributions to the theory and technique of psycho-analysis. (Trans. by J. Suttie & others.) (*Int. Psychoanal. Libr.*, No. 11.) London: Hogarth Press, 1927. Pp. 473.
- Present-day problems in psychoanalysis. *Arch. Psychoanal.*, 1927, 1, 522-530.
- Zur Kritik der Rankschen "Technik der Psychoanalyse." *Int. Zsch. f. Psychoanal.*, 1927, 13, 1-9.
- Gulliver-Phantasien. *Int. Zsch. f. Psychoanal.*, 1927, 13, 379-396.
- Englisch: Gulliver phantasies. *Int. J. Psycho-Anal.*, 1928, 9, 283-300.
- The adaptation of the family to the child. *Brit. J. Med. Psychol.*, 1928, 8, 1-13.
- Das Problem der Beendigung der Analysen. *Int. Zsch. f. Psychoanal.*, 1928, 14, 1-10.
- Die Elastizität der psychoanalytischen Technik. *Int. Zsch. f. Psychoanal.*, 1928, 14, 197-209.
- Französisch: L'élasticité de la technique psychanalytique. *Rev. fr. de psychanal.*, 1928, 2, 224-238.
- On ending the analysis. *Psychoanal. Rev.*, 1928, 15.
- [Psychoanalytic study of constitutions.] (Hungarian.) *Gyógyászat*, 1929, 68, 88-89.
- Das unwillkommene Kind und sein Todestrieb. *Int. Zsch. f. Psychoanal.*, 1929, 15, 149-154.
- Englisch: The unwelcome child and his death-instinct. *Int. J. Psycho-Anal.*, 1929, 10, 125-129.
- Männlich und weiblich. Psychoanalytische Betrachtungen über die "Genitaltheorie" sowie über sekundäre und tertiäre Geschlechtsunterschiede. *Psychoanal. Bewegung*, 1929, 1, 41-50.
- Englisch: Masculine and feminine. Psychoanalytic observations on the "genetic theory" and on secondary and tertiary sex characteristics. *Psychoanal. Rev.*, 1930, 17, 105-113.
- Sur la technique psychoanalytique. *Rev. fr. de psychanal.*, 1929, 3, 617-630.
- Psiconálisis y criminología. *Rev. méd. de Barcelona*, 1929, 11, 318-330. Aussi dans *Rev. de méd.*, 1929, 4, 312-333.
- Aus der Kindheit eines Proletarierradchens. *Zsch. f. psychoanal. Pad.*, 1929, 3, 141-172.
- Die Anpassung der Familie an das Kind. *Zsch. f. psychoanal. Pad.*, 1929, 3, 239-251.
- Relaxationsprinzip und Neokatharsis. *Int. Zsch. f. Psychoanal.*, 1930, 16, 149-164.
- Englisch: The principle of relaxation and neocatharsis. *Int. J. Psycho-Anal.*, 1930, 11, 428-443.

Organ-neuroses and their treatment. *Med. Rev. Revs.*, 1930, **36**, 376-382.

Interprétation et traitement psychanalytiques de l'impuissance psychosexuelle chez l'homme. *Rev. fr. de psychanal.*, 1930-1931, **4**, 230-244.

Introjektion und Uebertragung. Eine psychoanalytische Studie. (*Jahrb. f. Psychoanal. u. psychopath. Forsch.*, Bd. 1.) Leipzig u. Wien: Deuticke, 1910. S. 422-457.

[Vital relaxation and neocatharsis.] (Hungarian. *Gyógyászat*, 1931, **71**, 273-278.

FINKEY, Franz, Universitat Szeged, Budapest, Ungarn.

Geboren Sárospatak, 1870.

Rechtsakademie Sárospatak, 1887-1890, Dr. jur. Universitat Kolozsvár, 1890-1892.

Rechtsakademie Sárospatak, 1893-1912, Ordentlicher Professor. Universitat Kolozsvár, 1912-1915, Ordentlicher Professor. Universitat Pozsony, 1915-1921, Ordentlicher Professor. Universitat Szeged, 1921-1923, Ordentlicher Professor. Oberster Gerichtshof, 1923—, d. z. Senat-präsident.

Ungarische Akademie der Wissenschaften.

A motivumok tana a büntetőjogban. (Die Lehre von den Motiven im Strafrecht.) Budapest: Franklin, 1903. S. 101.

A jogtalanság, mint a buncselekmény ismérve. (Die Rechtswirksamkeit als Merkmal der Verbrechen.) Budapest: Tud. Akadémia, 1909. S. 76.

A motivumok értékesítése a legújabb büntető törvény javaslatokban. (Das Verwerten der Motiven in neuesten Strafgesetzentwürfen.) Budapest: Pfeiffer, 1910. S. 50.

Büntetés és nevelés. (Strafe und Erziehung.) Budapest: Tud. Akadémia, 1922. S. 97.

FOCHER, Ladislaus, Psychologisches Laboratorium des Spitales des Königlichen Ungarischen Kinderschutzes, Budapest, Ungarn.

Geboren Budapest, 7. August 1892.

Universität Budapest, 1910-1915, Dr. med., 1915.

Königliches Ungarisches Heilpädagogisch-psychologisches Laboratorium, 1911-1917, Mitglied, II. Assistent, und I. Assistent. Universität Pozsony, Neurologisch-psychiatrische Klinik, 1918, II. Assistent ernannt, jedoch wegen Kriegereignissen [Gesetzung] nicht angetreten. Neurologische Abteilung der Nachbehandlungsanstalt des Volkwohlfahrtsministeriums, 1918-1920, Chefarzt. Neurologische Abteilung der Poliklinik des Budal Ambulat.-Vereines, 1928—, Chefarzt. Psychologisches Laboratorium des Zentralspitals des Königlichen Ungarischen Kinderschutzes, 1930—, Chefarzt. *Jó Egésze-*

ség, 1930, Mitglied des redigierenden Ausschusses.

Ungarische psychologische Gesellschaft. Königlicher Aerzte-Verein. Gesellschaft für ungarischer Irrenärzte. Gesellschaft deutscher Nervenärzte. Internationaler Verein für Psychologie und Psychotechnik.

Einfache psychologische Untersuchungsmethoden. *Ars medici*, 1917, **7**, 361-365.

Hogyan védekezzünk az idegbetegségek ellen. *Jó egészség*, 1919, **18**, 46-48.

A tanító mint az orvos munkatársa. *Jó egészség*, 1919, **18**, 65.

Zusammen mit Szondi, L. A szellemi képességek correlatívái gyermekken és kismiveltésű felnőtteken. *A gyermek*, 1919, **13**, 199-209.

Pra- und intraparoxyemale Anisokorie (Miosis) bei Hysterie. *Neur. Centbl.*, 1921, **Erg.** **40**, 138-140.

Kísérleti és statisztikai adatok a bunozó fiatalok psychopathiájához. *Orvosi hetilap*, 1921, **65**, 292-294, 281-283.

A psychologia aviatikai vonatkozásairól. *A motor*, 1921, **9**, 13-17.

Verhandlungen über Berufsberatung. *Zsch. f. angew. Psychol.*, 1922, **21**, 217-223.

A psychologiai pályaválasztási tanácsadás jelenéről és jövőbeli fejlődésének útjairól. *Gyógyászat*, 1922, **62**, 36-40.

Ergebnisse psychiatrischer Beobachtungen an jugendlichen Verwahrlosten und Verbrechern während der letzten 12 Jahren. *Zentbl. f. d. ges. Neur. u. Psychiat.*, 1923, **31**, 305-329.

Az idegrendszernek a velszületett bujakór okozta betegségeiről. *Telcia*, 1923, **1**, 25-27.

Experimentelle Beiträge zur Psychologie und Physiologie des Weberschen Raumsinnes. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1923, **87**, 223-246.

A pályaválasztási tanácsadás egészségügyi vonatkozásairól. *A gyermek*, 1924, **17**, 67-80.

Experimentelle und klinische Studie zur Pathologie der funktioneller Gedächtnisfehler. *Dtsch. Zsch. f. Nervenheilk.*, 1925, **81**, 151-155.

Ueber Enuresis nocturna bei jugendlichen Verwahrlosten. *Dtsch. Zsch. f. Nervenheilk.*, 1925, **84**, 160-170.

A new diagnostic symptom for the recognition of idiopathic epilepsy in its interparoxysmal period; with an experimental study of the pathology and eugenic importance of this new symptom. *J. Nerv. & Ment. Dis.*, 1925, **62**, 337-353.

A szülők nemi betegségeinek szerepe a gyermekek érzelmi fogyatékságaiban. *Telcia*, 1927, **5**, 55-58.

Elmegyengeségről. In *Család egészsége*. Budapest: Dante, 1928. S. 324-334.

Psychopathiákról és psychoneurosisokról. In

Család egészsége. Budapest: Dante, 1928. S. 633-639.

Lelki gyógy módokról. In *Család egészsége.* Budapest: Dante, 1928. S. 556-559

Ujrafelismerési kísérletek különböző hasonló és heterogen szinsorokkal. In *Psychologische Studien (Ranschburg-Festschrift).* Budapest: Magyar Gyógypedagógia Társaság Kiadása, 1929. S. 123-139.

A nemi élet egynémely zavaráról s azok megelőzéséről *Telcia*, 1929, 7, 130-132.

Megemlékezés jötekoról. *Magyar psychol. szemle*, 1930, 3, 131-134.

FRANKL, Samuel, Graf Apponyi Poliklinik, Budapest, Ungarn.

Geboren Oestevény (Com. Györ), 1886.

Universitat Budapest, 1907-1912, Dr. med., 1912.

Graf Apponyi Poliklinik, Budapest, Honorar Assistent.

Ungarische psychologische Gesellschaft. Königliche ungarische Aerztegesellschaft.

Hysteria az epilepsiában. In *Psychologische Studien (Ranschburg-Festschrift).* Budapest: Magyar Gyógypedagógiai Társaság Kiadása, 1929. S. 355-362.

FREIBERT von BRANDENSTEIN, Béla, Königliche Ungarische Petrus Pázmány'sche Universität, Philosophische Fakultät, Budapest, Ungarn.

Geboren Budapest, 17. März 1901.

Universitat Budapest, 1920-1923, Dr. phil., 1923.

Universitat Budapest, 1927—, Privatdozent 1927-1929; Ausserordentlicher Professor, 1929—.

Ungarische philosophische Gesellschaft. Deutsche philosophische Gesellschaft. St-Stephans Akademie

Grundlagung der Philosophie. Bd. I. Halle: Niemeyer, 1926. S. 600. Bd. II. Halle: Niemeyer, 1927. S. 630.

A teljés tudat, tudatvilágurk lelhi alajjá. *Athenacum*, 1930, 16, 17-66.

FÜLÖP, István, Uj saent János Kórház, Budapest, Ungarn.

Geboren Budapest, 1901.

Tudománygyetem, Budapest, 1919-1924, Dr. med., 1924.

Tudománygyetem, Budapest, 1923-1924, Egyetemi tanársegéd. Székesfővárosi köz-kórházak, Budapest, 1925—, Kórházi orvos. *Nyugat*, 1931—, Tudományos előadó.

Magyar Psychologiai Társulat. Magyar Orvosok Nemzeti Egyesülete. Országos Orvosszövetség.

A képzelet és habugság viszonyáról. (The relation between fantasy and lying in relation to the body structure of the mentally inferior.) *Magyar psychol. szemle*, 1929, 2, 58-74.

GOLDBERGER, Márk, Biró Dániel Spital, Budapest, Ungarn.

Geboren Bátorkeszi, 1879.

Universitat Budapest, 1899-1904, Dr. med., 1904.

Universitat Budapest, Nerven- und Psychiatische Klinik, 1904-1908, Assistent. Budapest-Lipótmezőer Irrenanstalt, 1908-1910, Oberarzt. Graf Apponyi Poliklinik, Budapest, Nervenabteilung, 1910-1912, Assistent-Oberarzt. Biró Dániel Spital, Budapest, 1920—, Primarius der Nervenabteilung.

A confabulatio és szerepe az aggsági elme-bajban. (Die Konfabulation und ihre Rolle in der Dementia senilis.) *Orvosi hetilap beiblatt elme- és idegkórtan*, 1907, 51, 14-26.

A divat szerepe az idegbetegségben. (Die Rolle der Mode in den Nervenkrankheiten.) *Gyógyászat*, 1911, 51, 904-907.

A "pihenésre vágyás" szerepe a funkcionális idegbajok előidézésében. (Die Rolle des "labore non vult" in den funktionellen Nervenkrankheiten.) *Gyógyászat*, 1913, 53, 24-27.

A közbuló (középső) gyermek lelkiélete. (Das Seelenleben der mittleren Kinder.) *Gyógyászat*, 1924, 64, 815-818.

A mellőzött gyermek. (Das verschmehte Kind.) *Gyógyászat*, 1929, 69, 42-46, 72-76.

A nők sportolása eugeniás szempontakból. (Der Sport der Frauen aus eugenischen Gesichtspunkten gesehen.) *Családvédelem*, 1931, 7, Nr. 3-4, 17-20.

Miben és miért tér el a mai fiatalság lelkiélete a háboruelőttiől? (Warum und worin unterscheidet sich das Seelenleben der jetzigen Jugend von dem der vorkriegszeitigen Jugend?) *Gyógyászat*, 1931, 71, 630-631, 651-653.

HAJÓS, Sándor, Sanatorium Batizfalvi, Budapest, Ungarn.

Geboren Budapest, 21. April 1900.

Universitat Budapest, 1918-1919. Universitat Kolozsvár, 1920-1921. Universitat Pécs, 1921-1925, Dr. med., 1925

Sanatorium Batizfalvi, 1928—, Leiter der neurologischen Abteilung.

Ungarische psychologische Gesellschaft. Königliche Ungarische Aerztebund. Königliche Ungarische Aerztebund Gesellschaft.

Az epilepsia korai tuneteiről. (Ueber die Frühsymptome der Epilepsie.) In *Psychologische Studien (Ranschburg-Festschrift).* Budapest: Magyar Gyógypedagógiai Társaság Kiadása, 1929. S. 373-377.

HERMANN, Imre, II. Fillér u. 25, Budapest, Ungarn.

Geboren Budapest, 13. November 1889.

Universitat Budapest, 1907-1912, Dr. med., 1912.

Ungarische psychoanalytische Gesellschaft

- (Sekretär). Deutsche Gesellschaft für experimentelle Psychologie.
- Ueber die Fähigkeit des weissen Lichtes die Wirkung farbiger Lichtreize zu schwächen. *Zsch. f. Psychol.*, 1913, **47**, 97-105.
- Intelligenz und tiefer Gedanke. *Int. Zsch. f. Psychoanal.*, 1920, **6**, 193-201.
- Angsttraum und Oedipusphantasie. *Int. Zsch. f. Psychoanal.*, 1921, **7**, 219.
Englisch: Anxiety dream and Oedipus phantasy. *Int. J. Psycho-Anal.*, 1921, **2**, 72.
- Ueber formale Wahltenzen. *Zsch. f. Psychol.*, 1921, **87**, 345-363.
- Normal-psychologische Grenzfragen. In *Bericht über die Fortschritte der Psychoanalyse, 1914-1919*. Wien: Int. psychoanal. Verlag, 1921. S. 1-18.
- Pszichoanalitikus anamnézis felvetel neurotikusoknál. (Anamnesis records of neurotics drawn up from a psychoanalytic point of view.) *Gyógyászat*, 1922, **62**, 363-365, 379-382.
- Beiträge zur Psychogenese der zeichnerischen Begabung. *Imago*, 1922, **8**, 54-66.
- Randbemerkungen zum Wiederholungszwang. *Int. Zsch. f. Psychoanal.*, 1922, **8**, 1-13.
- Geheime Gesellschaften der Kinder und die Sexualität. *Sex.-wiss. Beiheft d. Arch. f. Frauenk. u. Eugenetik*, 1922, **8**, 175-177.
- Ordnungssinn und Gestaltwert im Zusammenhand mit der Sittlichkeit. *Zsch. f. angew. Psychol.*, 1922, **20**, 391-400.
- Zur Psychologie der Schimpansen. *Int. Zsch. f. Psychoanal.*, 1923, **9**, 80-87.
- Die Randbevorzugung als Primarvorgang. *Int. Zsch. f. Psychoanal.*, 1923, **9**, 137-167.
- Organlibido und Begabung. *Int. Zsch. f. Psychoanal.*, 1923, **9**, 297-310.
- Wie die Evidenz wissenschaftlicher Thesen entsteht. *Imago*, 1923, **9**, 383-390.
- Zusammen mit Hermann-Cziner, A. Zur Entwicklungspsychologie des Umgehens mit Gegenständen. *Zsch. f. angew. Psychol.*, 1923, **22**, 337-386.
- A gyermek lelki fejlődése és nemi élete. (Psychic development and sex-life of the child.) In *Könyv a gyermekről*. Budapest, 1923. S. 133-139.
- Bevezetés a pszichoanalízis gondolatkörébe. (Introduction to the ideas of psychoanalysis.) Heft V der *Az ethika tudományos gyűjteménye*. Budapest, 1923.
- Der Mensch und seine Welt. Aus der Psychologie des ungarischen Philosophen Karl Böhm. *Imago*, 1924, **10**, 147-152.
- Benvenuto Cellinis dichterische Periode. *Imago*, 1924, **10**, 418-423.
- Die Regression zum zeichnerischen Ausdruck bei Goethe. *Imago*, 1924, **10**, 424-430.
- Die Regel der Gleichzeitigkeit in der Sublimierungsarbeit. *Imago*, 1924, **10**, 431-433.
- Psychoanalyse und Logik. (*Imago-Bücher*, Nr. 7.) Wien: Int. psychoanal. Verlag, 1924. S. 110.
- Normal-psychologische Grenzfragen. Fortschritte der Psychoanalyse 1920-1923. *Imago*, 1925, **11**, 153-177.
- Zwei Ueberlieferungen aus Pascals Kindertagen. *Imago*, 1925, **11**, 346-351.
- Gustav Theodor Fechner. Eine psychoanalytische Studie über individuelle Bedingungen wissenschaftlicher Ideen. *Imago*, 1925, **11**, 371-420. Auch: Wien: Int. psychoanal. Verlag, 1925. S. 62.
- Az erogén kézzóna megnyilvánulása a csecsemőkorbán. (Manifestations of the hand as an erotogenic zone with infants.) *Magyar orvos*, 1925, Nr. 10.
- Pszichoanalízis és lélektan. (Psychoanalysis and psychology.) *Magyar orvos*, 1925, Nr. 23.
- Modelle zu den Oedipus- und Kastrationskomplexen bei Affen. *Imago*, 1926, **12**, 59-69.
- Das System Bw. *Imago*, 1926, **12**, 203-210.
- Zusammen mit Hermann-Cziner, A. Der Hebelprinzipversuch als Intelligenzprobe. *Zsch. f. angew. Psychol.*, 1926, **26**, 471-487.
- Die Begabung im Lichte der Psychoanalyse. *Zsch. f. psychoanal. Päd.*, 1926, **1**.
- Charles Darwin. *Imago*, 1927, **13**, 57-82.
- Qualitative Unterschiede des Denkens und die Intelligenz. *Psychol. u. Med.*, 1927, **2**, 205-209.
- Das Ich und das Denken. Eine psychoanalytische Studie. *Imago*, 1929, **15**, 325-348. Auch: Wien: Int. psychoanal. Verlag, 1929. S. 47.
- Die Zwangsneurose und ein hysterisches Moment in der Ueber-Ich-Bildung. *Int. Zsch. f. Psychoanal.*, 1929, **15**, 471-480.
- Begabtheit und Unbegabtheit. *Zsch. f. psychoanal. Päd.*, 1930, **4**.
- Zur Psychologie eines Gorilla-Kindes. *Psychoanal. Bewegung*, 1931, **3**, 38-40.

HERMANN-CZINER, Alice, II. Fillér u. 25, Budapest, Ungarn.

Geboren Abafala, 29. Mai 1895.
Universität Budapest, 1915-1919, Dr. phil.
Gesellschaft für experimentelle Psychologie.

Experimentelle Untersuchungen zur Psychologie des Verstehens. *Zsch. f. Psychol.*, 1923, **92**, 88-109.

Zusammen mit Hermann, I. Zur Entwicklungspsychologie des Umgehens mit Gegenständen. *Zsch. f. angew. Psychol.*, 1923, **22**, 337-386.

Die Grundlagen der zeichnerischen Begabung bei Marie Bashkirtseff. *Imago*, 1924, **10**, 434-438.

Zusammen mit Hermann, I. Der Hebelprinzipversuch als Intelligenzprobe. *Zsch. f. angew. Psychol.*, 1926, **26**, 471-487.

HILLEBRAND, Jenő, Nationalmuseum, Archeologische Abteilung, Budapest, Ungarn. Geboren Sopron, 10. Juni 1884.

Universität Budapest, 1903-1908, Dr. phil., 1908.

Universität Budapest, 1915—, Privatdozent.

Ehrenmitglied des Hauptverbandes deutscher Höhlenforscher.

Das Paläolithikum Ungarns. *Wien. prahistor. Zsch.*, 1919, 6, 14-40.

Das Frühkupferzeitliche Gräberfeld von Pusztavánháza. *Archeologia Hungarica*, 1929, 4, S. 51.

HOLLÓS, István, Wekerle Sándor u. 22, Budapest V, Hungary.

Geboren Budapest, 1872.

Universität Budapest, Dr. med., 1897.

Königliche Ungarische Landes-, Irren- und Nervenheilstalt, Budapest-Lipótmézö, 1898-1922, Primarius i.P.

Die Phasen des Selbstbewusstseinsaktes. *Int. Zsch. f. Psychoanal.*, 1919, 5, 93-101.

Ueber das Zeitgefühl. *Int. Zsch. f. Psychoanal.*, 1922, 8, 421-439.

HORNYANSZKY, Julius, Universität Budapest, Budapest, Ungarn.

Geboren Budapest, 22. September 1869.

Universität Budapest, 1887-1891, Dr. phil., 1891. Sorbonne, Collège de France, et Ecole des Hautes Etudes, 1893-1894. Griechische Studiensiologie, 1901.

Universität Budapest, 1902-1913, 1926—, Privatdozent, 1902-1913; Ordentlicher Professor, 1926—. Universität Kolozsvár, 1913-1919, Ordentlicher Professor. Universität Szeged, 1919-1926, Ordentlicher Professor.

Ungarische psychologische Gesellschaft (Mitpräsident, 1931). Ungarische Akademie für Wissenschaften. Ungarische Gesellschaft für Sociologie (Präsident, 1925).

[Massenpsychologie und die griechische Geschichte.] (Ungarisch.) *Magyar filozofiai társaság közlöny*, 1912, S. 224.

[Die Macht des Wortes.] (Ungarisch.) *Egyetemes philologiai közlöny*, 1914, 683.

[Die Reden in Homer in ihrer massenpsychologischen Berichtigung.] (Ungarisch.) Budapest: Ungar. Akad. d. Wiss., 1915.

[Wege und Methoden der psychologischen Forschung.] (Ungarisch.) *Athenaeum*, 1921, 7, 42-62.

[Die Theorie der öffentlichen Meinung.] (Ungarisch.) *Athenaeum*, 1923, 9, 88-102.

JABLONSKY, Albin, Landesinstitut für Sozialversicherung und Königliche Ungarische Landes-, Irren- und Nervenheilstalt Budapest-Lipótmézö, Budapest, Ungarn.

Geboren Eger (Erlau) Heves m., 17. September 1902.

Pázmány Péter Universität, Budapest, 1920-1926, Dr. med., 1926.

Landesinstitut für Sozialversicherung, 1927—, Assistentarzt. Königliche Ungarische Landes-, Irren- und Nervenheilstalt Budapest-Lipótmézö, 1927—, Praktikant.

Ungarische psychologische Gesellschaft. Landesverband der Aerzte in Ungarn.

Ueber schizoide Reaktionen und Krisen. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1929, 119, 561-576.

Zusammen mit Nyirö, J. Einige Daten zur Prognose der Epilepsie, mit besonderer Rücksicht auf die Konstitution. *Psychiat.-neur. Woch.*, 1929, 31, 547-549.

A neurastheniáról és hystériáról. *Gyógyászat*, 1929, 69, 670-676, 692-693.

A neurasthenia lelki dinamikájáról. (Ueber die seelische Dynamik der Neurasthenie.) *Magyar psychol. szemle*, 1929, 23, 75-81.

Az encephalitis epidemika psychés tunetiröl. *Orvosi hetilap*, 1930, 74, Nr. 36, 1-8.

Ueber kombinierte Fälle von Schizophrenie und Epilepsie. *Psychiat.-neur. Woch.*, 1930, 32, 551-555.

JUHÁSZ, Andor, Königliches Ungarisches Heilpädagogisch-psychologisches Laboratorium, Budapest, Ungarn.

Geboren Budapest, 1. August 1899.

Universität Budapest und College Eötvös, 1917-1919. Universität Göttingen, 1919-1920, Dr. phil., 1920. Universität Pécs, 1921-1923, Dr. phil., 1922, Hochschulprofessor, 1923.

Königliches Ungarisches Heilpädagogisch-psychologisches Laboratorium, Budapest, 1921—, Assistent. *Magyar Psychologiai Szemle*, 1927-1930, Assistent-Redakteur.

Ungarische psychologische Gesellschaft (Sekretär). Ungarische Gesellschaft für Kinderforschung. Ungarische philosophische Gesellschaft. Deutsche Gesellschaft für experimentelle Psychologie. Deutsche Gesellschaft für angewandte Psychologie.

Ueber die komplementär-gefarbten Nachbilder. *Zsch. f. Sinnesphysiol.*, 1920, 51, 233-263.

Alaki lélektan. (Gestaltpsychologie.) *Athenaeum*, 1922, 8.

Wiedererkennungsversuche auf musikalischem Gebiete. *Ber. u. d. VIII. Kong. f. exper. Psychol.*, Leipzig, 1923, 182-184.

Nagy gondolkodók. (Grosse Denker.) Budapest: Beta, 1923, S. 90.

A zenei folismerés vizsgálat. (Musikalisches Wiedererkennen.) *Athenaeum*, 1923, 9.

Zur Analyse des musikalischen Wiedererkennens. *Zsch. f. Psychol.*, 1924, 95, 142-181.

Zusammen mit Katona, G. Experimentelle Beiträge zum Problem der geometrisch-optischen Tauschungen an Linienfiguren. *Zsch. f. Psychol.*, 1925, 97, 252-262.

Ueber eine neue Eigenschaft der Geruchs-

- empfindungen. *Ber. ü. d. IX. Kong. f. exper. Psychol.*, München, 1925, 178-179.
- A szagérzetek egy új tulajdonsága. (Eine neue Eigenschaft der Geruchsempfindungen.) *Athenaeum*, 1926, **12**, 34-39.
- Zur Grundlegung der Geruchspsychologie. *Ber. u. d. VIII. int. Kong. f. Psychol.*, Groningen, 1926, 305-309.
- A világirodalom élettörténete. (Lebensgeschichte der Weltliteratur. Eine psychologische Analyse.) Budapest: Révai, 1927. S. 471.
- Die Krise der Psychotechnik. *Ber. u. d. int. Konf. f. Psychotech.*, Utrecht, 1928.
- A lelki folyamatok megjelenési formái a tudatban. (Die Erscheinungsformen der seelischen Prozesse im Bewusstsein.) *Magyar psychol. szemle*, 1928, **2**, 3-19.
- Die Krise der Psychotechnik. *Zsch. f. angew. Psychol.*, 1929, **33**, 456-464.
- Zur Grundlegung der psychologischen Mechanik. *Ber. ü. d. XI. Kong. f. exper. Psychol.*, Wien, 1929, 90-94.
- A psychotechnika válsága. (Die Krise der Psychotechnik.) In *Psychologische Studien (Ranschburg-Festschrift)*. Budapest: Magyar Gyógypedagógiai Társaság Kiadása, 1929. S. 140-145.
- KAUFMAN, Irén**, Graf Apponyi Poliklinik, Budapest, Ungarn.
- Geboren Zalacyszeg, 1896.
- Universität Budapest, 1914-1919, Dr. med., 1919.
- Staatliches Heilpädagogisch-psychologisches Laboratorium, 1918-1926, Assistent. Graf Apponyi Poliklinik, 1916—, Externist, 1916-1919; Med. Praktik, 1920-1924; Assistent, 1926—.
- Ungarische psychologische Gesellschaft. Ungarische heilpädagogische Gesellschaft. Königlicher ungarischer Aerzteverein.
- Ueber die Markscheidenbildung der Hinterstränge des Rückenmarks. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1921, **67**, 190-214.
- Die leichtesten Formen des Schwachsinnigen kongenitaluetischer Grundlage. *Monatsschr. f. Psychiat. u. Neur.*, 1928, **67**, 320-363.
- Psychologische Kontrolluntersuchung der Heilwirkung der Malariafieberbehandlung bei progressiver Paralyse. *Wien klin. Woch.*, 1929, **42**, 803-806.
- A paralysis progressiva maláriás lázkezelése gyógyhatásának ellenőrzése psychológiai vizsgálatokkal. (The psychological control of the effect of the malarial treatment of general paresis.) In *Psychologische Studien (Ranschburg-Festschrift)*. Budapest: Magyar Gyógypedagógiai Társaság Kiadása, 1929. S. 378-399.
- A félelemről. (Ueber Furcht und Angst.) *Magyar psychol. szemle*, 1931, **4**, 3-25.
- A paralytikusok írása elmekórtani szempontból. (The psychiatric meaning of the writing of general paralytics.) *Magyar orvosi hét elöadása*, 1931.
- KLUGE, Andreas**, St. Johannisspitale, Neuropsychiatrische Abteilung, Budapest, Ungarn.
- Geboren Pápa, 12. Juni 1892.
- Universität Budapest, 1910-1915, Dr. med., 1915. Universität Pressburg (Pécs), 1918-1924.
- Universität Budapest, 1912-1914, Volonteur in dem Hirnanatomischen Institut. Königliche Ungarische Elisabeth Universität Pressburg, dann Budapest, derzeit in Pécs, 1918-1924, I. Assistent der Neuropsychiatrischen Klinik. Königliche Ungarische Elisabeth Universität, Pécs, 1923—, Privatdozent für gerichtliche Psychiatrie und ärztliche Psychologie. Sozialversicherung in Budapest, 1925—, Leiter einer neurologischen Ambulanz, 1925-1928; Aerztlicher Sachverständiger für neuropsychiatrischer Unfälle, 1928—. Königlicher Gerichtshof, Budapest, 1926—, Sachverständiger für Psychiatrie. Johannisspitale, Budapest, 1927—, Vorstand der Neuropsychiatrischen Abteilung.
- Ungarische psychologische Gesellschaft. Verein für Psychiatrie. Königliche Gesellschaft der Aerzte, Budapest. Gesellschaft deutscher Nervenärzte.
- Beitrag zur Störung der assoziierten Augenbewegungen. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1920, **54**, 290-302.
- Affektänderungen. *Arch. f. Psychiat. u. Nervenkr.*, 1922, **64**, 307-338.
- Ueber Psychoanalyse. *Psychiat.-neur. Woch.*, 1923-1924, **25**, 131-134.
- Ueber Krankheitsbegriff in die Psychiatrie. *Psychiat.-neur. Woch.*, 1923-1924, **25**, 143-150.
- Druckvermehrung in der hinteren Schadelgrube und Foramen magnum. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1924, **87**, 602-614.
- Lelkiélet és törvénykezés. Budapest: Petöfi, 1924. S. 160.
- Ueber die Entstehung der Körperbauformen. *Arch. f. Psychiat. u. Nervenkr.*, 1927, **80**, 656-662.
- Anaemia pernicioza und psychiatrische Geschäftsfähigkeit. *Arch. f. Psychiat. u. Nervenkr.*, 1927, **81**, 353-359.
- [Genese der physikalischer Typus.] (Ungarisch.) *Orvosi hetilap*, 1927, **71**, 229-231.
- [Von der psychiatrischen Problematik.] (Ungarisch.) *Orvosi hetilap*, 1927, **71**, 919-922.
- [Narcolepsie oder Encephalitis?] (Ungarisch.) *Orvosi hetilap*, 1927, **71**, 1007-1010.
- Deutsch: *Zsch. f. d. ges. Neur. u. Psychiat.*, 1927, **110**, 415-421.
- Psychologische Unfallneigung im Kriege.

Arch. f. Psychiat. u. Nervenkr., 1928, **84**, 739-758.

Trauma und Parkinsonismus. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1928, **117**, 1-11.

A végrendelkezésképpességről. (Die Testierfähigkeit.) Budapest: Novak, 1929. S. 196.

von KOLOZSVÁRY, Bálint (Valentin), Universität Budapest, Budapest, Ungarn. Geboren Kolozsvár, 5. Januar 1875.

Universität Kolozsvár, 1892-1893, 1895-1896, Dr. jur. Universitäten Berlin und Paris, 1896-1897.

Rechtsakademie Kassa, 1899-1906, Ordentlicher Professor. Universität Kolozsvár, 1907-1928, Ordentlicher Professor. Universität Budapest, 1928—, Ordentlicher Professor.

Ungarische Akademie der Wissenschaften. Ungarische Gesellschaft der Socialwissenschaften (Vizepräsident).

KORNIS, Julius, Universität Budapest, Budapest, Ungarn.

Geboren Vác, 22. Dezember 1885.

Universität Budapest, 1903-1907, Dr. phil., 1907. Universitäten Leipzig und Berlin, 1909.

Universität Budapest, 1914, 1920—, Privatdozent, 1914; Ordentlicher Professor der Philosophie, 1920—. Universität Pozsony, 1914-1920, Ordentlicher Professor der Philosophie.

Ungarische psychologische Gesellschaft (Präsident). Ungarische Akademie der Wissenschaften. Ungarische pädagogische Gesellschaft (Präsident). Ungarisches Kultur- und Unterrichtsministerium (Staatssekretar).

Psychologie und Energie. Budapest: Herényánszky, 1910. S. 82.

Die Psychologie der Gegenwart. Budapest: Franklin, 1910. S. 28.

Der Streit der Psychologie und Pädagogik. Budapest: Magyar Középiskola, 1910. S. 32.

Psychologische Experimente. Budapest: Franklin, 1911. S. 56.

Die Elemente der Psychologie und Logik. Budapest: Franklin, 1911. S. 188. (9. Aufl., 1931.)

Kausalität und Gesetzmässigkeit in der Psychologie. Budapest: Franklin. S. 204.

Das Leben der Seele. (3 Bde.) Budapest: Ung. Akad. d. Wiss. I. Bd., 1917. S. 390. II. Bd., 1918. S. 464. III. Bd., 1919. S. 504.

W. Wundt. Budapest: Eggenberger, 1921. S. 46.

KRAUSZ, Sára, Graf Apponyi Poliklinik, Budapest, Ungarn.

Geboren Szirák, 1893.

Universität Budapest, 1912-1917, Dr. med., 1917.

Graf Apponyi Poliklinik, Budapest, 1915—, Assistent.

Ungarische psychologische Gesellschaft. Ungarische heilpädagogische Gesellschaft. Königlicher ungarischer Aerzteverein.

Ertelmi és erkölcsi elváltozások a nagygyelvelő fiatalok szetsórt keményedése (Schilder-féle sklerosis periaxialis diffusa) folytan. (Changes in the intellectual and ethical behavior in adolescence as a result of Schilder's diffuse sclerosis of the cerebrum.) In *Psychologische Studien (Ranschburg-Festschrift)*. Budapest: Magyar Gyógyepedagógiai Társaság Kiadása, 1929. S. 400-422.

KREIKER, Aladár, Königliche Ungarische Stephan Tisza Universität, Debrecen, Ungarn.

Geboren Szeged, Ungarn, 1893.

Universität Budapest, 1908-1914, Dr. med., 1919.

Universität Debrecen, 1923—, Privatdozent, 1923-1926; Ausserordentlicher Professor, 1926-1929; Ordentlicher Professor, 1929—.

Ueber mikroskopische Befunde in der bulbären Bindehaut des trachomatösen Auges nebst einigen Bemerkungen über die Entstehung des Pannus. *Klin. Monatsbl. f. Augenhk.*, 1921, **67**, 235-240.

Ein Fall von Encephalocoele naso-orbitalis. *Klin. Monatsbl. f. Augenhk.*, 1922, **68**, 757-761.

Krankhafte Veränderungen der Tränendrüsen bei Trachom. *Zsch. f. Augenhk.*, 1922, **47**, 111-121.

Zusammen mit Orsós, J. Die Verwertbarkeit der v. Imre-v. Blaskovics'schen Plastik in der Chirurgie. *Zsch. f. Chirurgie*, 1922, **179**, 145-159.

Eine selten grosse gutartige Geschwulst der Augenhöhle. *Klin. Monatsbl. f. Augenhk.*, 1923, **70**, 371-372.

Die psychische Komponente in der Sehscharfe. *Graefes Arch. f. Ophth.*, 1923, **111**, 128-152.

Farbungsversuche am lebenden Auge. Arbeiten der 2. Abt. der *Wissenschaftlichen St. Tisza Gesellschaft* in Debrecen, 1923, 1.

Ueber die Entstehungsweise des Lichtreflexes auf den Netzhautgefässen. *Klin. Monatsbl. f. Augenhk.*, 1924, **72**, 621-628.

Beitrag zur extrauterinen Rückbildung der persistierenden Pupillenhaut. *Klin. Monatsbl. f. Augenhk.*, 1924, **73**, 141-144.

Ueber endogene Tarsustuberkulose. *Klin. Monatsbl. f. Augenhk.*, 1925, **74**, 642-650.

Einige nicht der Mikroskopie des Auges dienende Verwendungsmethoden der Spaltlampe. *Zsch. f. Augenhk.*, 1925, **55**, 45-51.

Über die Entstehungsweise der Hornhautänderung mit besonderer Berücksichtigung

- der Anastomosenbildung. *Graefes Arch. f. Ophth.*, 1925, **116**, 156-167.
- Ein missglückter Versuch, bei Albinismus die tarsale Bindehaut mit Goldchlorid zu färben. *Klin. Monatsbl. f. Augenhk.*, 1926, **77**, 109-112.
- Zwei kleine Modifikationen in der Ausführung der Schattenprobe. *Klin. Monatsbl. f. Augenhk.*, 1927, **78**, 15-17.
- Über das Aubert-Försteresche Phänomen auf Grund experimenteller Untersuchungen nebst einigen Bemerkungen über die Eigenschaften des Gesichtsfeldes. *Graefes Arch. f. Ophth.*, 1927, **118**, 292-310.
- Keilförmige Einpflanzung von Mundschleimhaut in den Intermarginalsraum gegen Trichiasis. *Klin. Monatsbl. f. Augenhk.*, 1928, **80**, 386-389.
- Beitrag zur genuinen Atrophie der Iris. *Klin. Monatsbl. f. Augenhk.*, 1928, **80**, 492-496.
- Die Rolle der intercellularen Verbindungen in der Krebsentstehung. *Virchows Archiv*, 1929, **271**, 724-758.
- Operation der Blepharochalasis mit Hilfe der v. Blaskovicsschen Lidfalten bildenden Nahte. *Klin. Monatsbl. f. Augenhk.*, 1929, **83**, 302-305.
- Über die Lichtreflexion der normalen Netzhautoberfläche. *Graefes Arch. f. Ophth.*, 1930, **123**, 446-467.
- Zur Klinik und Histologie der epithelialen Bindehautxerose. *Graefes Arch. f. Ophth.*, 1930, **124**, 191-205.
- KUHÁR, Franz Flóris**, Erzabteiliche Hochschule, Pannonhalma, Ungarn.
Geboren Pársosfalva, 5. Juli 1893.
Universität Innsbruck, 1912-1917, Dr. theol., 1917.
Erzabteiliche Hochschule, Pannonhalma, 1922-1929, 1931, Professor. Collegio St. Anselmo, Roma, 1929-1931, Ordentlicher Professor der Dogmatik. Universität Budapest, 1929—, Privatdozent der Religionsphilosophie an der Theologische Facultat. *Pannonhalmai Szemle*, 1926-1929, Redakteur. *Katholikus Lexikon*, 1930—, Redakteur des Philosophischen Abteilung.
- Ungarische psychologische Gesellschaft. St. Stephens Akademie.
- Miszticizmus és misztika. *Egyházi lapok*, 1925, 64-65, 78-79, 102.
- Bevezetés a vallás lélektanába. (Einführung in die Religionspsychologie.) Budapest: St. István Társaság, 1926. S. 216.
- A valláslélektan mai problémái. *Athenaeum*, 1927, **13**, 233-246.
- A keresztény bölcselet története. (Geschichte der christliche Philosophie.) Budapest: St. István Társaság, 1927. S. 326.
- A misztikus termékszemplélet alapjai. (Grundlagen der mystischer Natur Betrachtung.) Budapest: St. István Akadémia, 1928. S. 26.
- A vallásosságtípusai. *Magyar psychol. szemle*, 1929, **2**, 83-103.
- A vallásbölcselet főkérvései. (Hauptprobleme der Religion-philosophie.) Budapest: St. István Társaság, 1930. S. 216.
- LAZÁR, Klara**, Spital der Graf Apponyi-Poliklinik in Budapest, Nervenabteilung, Budapest, Ungarn.
Geboren Pápa, 4. Oktober 1900.
Universität Budapest, 1918-1919. Universität Graz, 1919-1920. Deutsche Universität Prag, 1920-1922. Universität Pécs, 1922-1924, Dr. med., 1924, Nerven-Facharzt, 1929.
Graf Apponyi-Poliklinik, Budapest, Nervenabteilung, 1926—, Hilfsarzt der Nervenabteilung des Spitals. Erziehungsberatung-Stelle des Vereins Kinderfreunde, Budapest, 1931—, Leiter.
- Ungarische psychologische Gesellschaft. Internationale psychoanalytische Vereinigung. Ungarlandischer psychoanalytischer Verein.
- Ismereteseik, bírálatok, vita-kérdések. *Magyar psychol. szemle*, 1929, **2**, 179-182.
- Psychológiás megfigyelések epilepsiás betegek végzett hyperventilációknál. (Psychologische Beobachtungen bei Hyperventilationsversuchen an Epileptikern.) In *Psychologische Studien (Ranschburg-Festschrift)*. Budapest: Magyar Gyógytérapiológiai Társaság Kiadása, 1929. S. 424-435.
- Neurológische, psychologische und psychiatrische Beobachtungen bei Hyperventilationsversuchen an Epileptikern. *Psychiat.-neur. Woch.*, 1931, **33**, 40-42, 49-53.
- Sclerosis tuberosa tunet- és kórtana, klinikailag észlelt eset kapcsán. (Clinical course of tuberous sclerosis.) *Gyógyászat*, 1931, **71**, 404-407.
- LECHNITZKY, Julius**, Lehrerinnenbildungsanstalt, Budapest, Ungarn.
Geboren Igló, 14. Juli 1880.
Universität Budapest, 1902-1904. Universität Göttingen, 1904-1905.
Lehrerinnenbildungsanstalt, 1906—, Ordentlicher Professor.
- Ungarische psychologische Gesellschaft. Ungarische pädagogische Gesellschaft.
- Alkotó munkára való nevelés. Budapest: Athenaeum, 1912. S. 304.
- A nemzeti génvusz. Budapest: A Bethlen Gábor Szövetség Kiadása, 1928. S. 198.
- LÉNÁRT, Edith, Teréz** körut 19, Budapest VI, Ungarn.
Geboren Budapest, 1895.
Universität Budapest, 1916-1922, Dr. phil., 1923.
- Ungarische psychologische Gesellschaft. Deutsche Gesellschaft für Psychologie. National Institute of Industrial Psychology.

Anschauliche Inhalte im ästhetischen Erleben. *Zsch. f. Psychol.*, 1926, **99**, 357-374.

33 női pála. Budapest: Dolgozó Asszonyok Lapja, 1929. S. 76.

Zusammen mit Révész, G., u. Anderen. Psychologie van het bedrijfsleven. Haarlem: Bohn, 1930. S. 264.

Zusammen mit Révész, M., u. Anderen. Tehetség-problémák. Budapest: Merkantil, 1930. S. 180.

von LENHOSSÉK, Michael, Königliche Ungarische Petrus Pázmány'sche Universität, Budapest, Ungarn.

Geboren Budapest, 28. August 1863.

Universität Budapest, 1888-1889, 1900—, Privatdozent, 1888-1889; Ordentlicher Professor, 1900—. Universität Basel, 1890-1894, Privatdozent, 1890-1891; Ausserordentlicher Professor, 1891-1894. Universität Würzburg, 1894-1896, Ausserordentlicher Professor und Prorektor. Universität Tübingen, 1896-1899, Ausserordentlicher Professor und Prorektor.

Ungarische Akademie der Wissenschaften. Königlicher ungarischer Hofrat.

Untersuchungen über die Spinalganglien des Frosches. *Arch. f. mikr. Anat.*, 1886, **26**, 370-453.

Ein neues Hilfsmittel zur Herstellung von Serienpräparaten aus dem zentralen Nervensystem. *Zsch. f. wiss. Mikr.*, 1886, **3**, 450—.

Zelloidinbehandlung des Gehirns zur Herstellung von Demonstrationspräparaten. *Anat. Anz.*, 1887, **2**, 77—.

Közlések az agyveloról. (On the brain.) *Orvosi hetilap*, 1887, **31**, 1202-1208.

Ueber die Pyramidenbahnen im Rückenmark einiger Säugetiere. *Anat. Anz.*, 1889, **5**, 208-219.

Untersuchungen über die Entwicklung der Markscheiden und den Faserverlauf im Rückenmark der Maus. *Arch. f. mikr. Anat.*, 1889, **33**, 71-124.

Ueber den Verlauf der Hinterwurzeln im Rückenmark. *Arch. f. mikr. Anat.*, 1889, **34**, 157-197.

Abnormer Ursprung des linken Nervus laryngeus inferior. *Anat. Anz.*, 1890, **5**, 230.

Ein neues Ligament am Handrücken. *Anat. Anz.*, 1890, **5**, 230.

Ueber Nervenfasern in den hinteren Wurzeln, welche aus dem Vorderhorn entspringen. *Anat. Anz.*, 1890, **5**, 360-362.

Hinterwurzeln und Hinterstränge. *Verhandl. d. Naturforsch. Gesellsch. zu Basel*, 1890, **9**, 86.

Zur ersten Entstehung der Nervenzellen und Nervenfasern bei dem Vogelembryo. *Verhandl. d. Naturforsch. Gesellsch. zu Basel*, 1890, **9**, 379.

Zur Kenntnis der ersten Entstehung der Nervenzellen und Nervenfasern beim

Vogelembryo. *Verhandl. d. X. int. med. Kong.*, Berlin, 1890, **2**, 1. Abt., 115-124.

Beobachtungen an den Spinalganglien und dem Rückenmark von Priuriusembryonen. *Anat. Anz.*, 1892, **7**, 519-539.

Die Nervenursprünge und Endigungen im Jacobson'schen Organ des Kaninchens. *Anat. Anz.*, 1892, **7**, 628-635.

Die Entwicklung der Ganglionenlagen bei dem menschlichen Embryo. *Arch. f. Anat. u. Physiol.*, *Anat. Abt.*, 1891, 1-25.

Ursprung, Verlauf und Endigung der sensibeln Nervenfasern bei *Lumbricus*. *Arch. f. mikr. Anat.*, 1892, **39**, 102-136.

Neuere Forschungen über den feineren Bau des Nervensystems. *Correspondenzbl. f. Schweiz. Aerzte*, 1891, **21**, 489-494.

Der feinere Bau des Nervensystems im Lichte neuester Forschungen. *Fortsch. d. Med.*, 1892, **10**, 571-584, 614-665, 713, 801, 845.

Zur Kenntnis der Neuroglia des menschlichen Rückenmarks. *Verhandl. d. Anat. Gesellsch.*, 1891, **5**, 193-221.

Die Nervenendigungen in den Endknospen der Mundschleimhaut der Fische. *Verhandl. d. Naturforsch. Gesellsch. zu Basel*, 1892, **10**.

Die intraepidermalen Blutgefässe in der Haut des Regenwurms. *Verhandl. d. Naturforsch. Gesellsch. zu Basel*, 1892, **10**.

Die feinere Bau der Geschmacksknospen und ihre Nervenendigungen. *Anat. Anz.*, 1892-1893, **8**, 121-127.

Die Nervenendigungen im Gehörorgan. *Verhandl. d. anat. Gesellsch.*, Jena, 1893, **7**, 199.

Hirn und Rückenmark der Wirbeltiere. *Zool. Jahresber.*, Berlin, 1893.

Der feinere Bau des Nervensystems in Lichte neuester Forschungen. Eine allgemeine Betrachtung der Strukturprinzipien des Nervensystems, nebst einer Darstellung des feineren Baus des Rückenmarkes. Berlin: Kornfeld, 1893. S. 139. (2. gänzlich umgearbeitete Aufl., 1895. S. 416.)

Die Nervenendigungen in den Maculae und Cristae acusticae. *Anat. Hefte*, 1893-1894, **3**, 229-266.

Die Geschmacksknospen in den blattförmigen Papillen der Kaninchenzunge, eine histologische Studie. *Verhandl. d. phys.-med. Gesellsch. zu Würzburg*, 1893-1894, **27**, 191—, Auch: Würzburg: Stahel, 1894. S. 76.

Zur Kenntnis der Netzhaut der Cephalopoden. *Zsch. f. wiss. Zool.*, 1894, **58**, 636-640. Auch in *Sitzber. d. phys.-med. Gesellsch. zu Würzburg*, 1894, **28**, 110-114.

Beiträge zur Histologie des Nervensystems und der Sinnesorgane. Wiesbaden: Bergmann, 1894. S. 190.

Centrosom und Sphäre in den Spinalganglionzellen des Frosches. *Arch. f. mikr.*

- Anat.*, 1895, **46**, 345-369. Auch in *Sitzber. d. phys.-med. Gesellsch. zu Würzburg*, 1895, **29**, 79-103.
- Histologische Untersuchungen an Schlappen der Cephalopoden. *Arch. f. mikr. Anat.*, 1896, **47**, 45-120.
- Ueber den Bau der Spinalganglienzellen. *Arch. f. Psychiat.*, 1896, **28**, 982-984.
- Ueber Nervenzellenstrukturen. *Verhandl. d. anat. Gesellsch.* (10. Versammlung, Berlin), 1896, 15-20.
- Ueber den Bau der Spinalganglienzellen des Menschen. *Arch. f. Psychiat.*, 1896-1897, **29**, 346-380.
- Beiträge zur Kenntniss der Zwischenzellen des Hodens. *Arch. f. Anat. u. Entwicklungsgesch.*, 1897, 65-85.
- Anatomie des Auges. *Jahresber., Fortsch. Leist. Ophthal.*, 1897, **26**, 1-47.
- Entwicklungsgeschichte des Auges. *Jahresber., Fortsch. Leist. Ophthal.*, 1897, **26**, 48-51.
- Untersuchungen über Spermatogenese. *Arch. f. mikr. Anat.*, 1898, **51**, 215-318.
- Zusammen mit Ruffini, A. Terminations nerveux dans les muscles. *Interméd. d. biol.*, 1898, **1**, 295-332.
- Bemerkungen über den Bau der Spinalganglienzellen. *Neur. Centbl.*, 1898, **17**, 577-593.
- Ueber Flimmerzellen. *Verhandl. d. anat. Gesellsch.*, Jena, 1898, **12**, 106-128.
- Kritisches Referat über die Arbeit A. Bethes: "Die anatomischen Elemente des Nervensystems und ihre physiologische Bedeutung." *Neur. Centbl.*, 1899, **19**, 242-301.
- Ein kleiner Beitrag zur Technik des anatomischen Unterrichtes. *Anat. Anz.*, 1902-1903, **22**, 502-504.
- Adatok a férfi-húgycső fejlődéséhez és szövettanához. (Contributions on the developments and histology of the male urethra.) *Orvosi hetilap*, 1903, **47**, 440.
- Das Problem der geschlechtsbestimmenden Ursachen. Jena: Fischer, 1903. S. 99.
- Ramón y Cajals neue Fibrillenmethode. *Neur. Centbl.*, 1904, **23**, 593-609.
- A termékenyítésről. (Fecundation.) *Orvosi hetilap*, 1905, **49**, 273, 415, 451, 590, 655, 695.
- Zur Frage nach der Entwicklung der peripherischen Nervenfaser. *Anat. Anz.*, 1906, **28**, 287-297.
- Die Entwicklung des Glaskörpers. Leipzig: Vogel, 1906. S. 108.
- Ueber die physiologische Bedeutung der Neurofibrillen. *Anat. Anz.*, 1910, **36**, 257-281, 321—.
- Zur Kenntniss der Spinalganglienzellen. *Arch. f. mikr. Anat.*, 1907, **69**, 245-263.
- Ueber das Ganglion ciliare. *Ant. Anz.*, 1911, Erg. **37**, 137-143.
- Die Entwicklung und Bedeutung der Zonula ciliaris. *Anat. Anz.*, 1911, Erg. **38**, 81-88.
- Das Ganglion ciliare der Reptilien. *Anat. Anz.*, 1911, **40**, 74-80.
- Das Ganglion ciliare der Vögel. *Arch. f. mikr. Anat.*, 1911, **76**, 745-769.
- Die Entwicklung und Bedeutung der Zonalfasern, nach Untersuchungen am Hühnchen. *Arch. f. mikr. Anat.*, 1911, **77**, 1. Abt., 280-310.
- Das Ciliarganglion der Reptilien. *Arch. f. mikr. Anat.*, 1912, **80**, 89-116.
- Ueber Anthropologie im allgemeinen und über die Aufgaben Ungarns auf dem Gebiete der Anthropologie. *Arch. f. Anthropol.*, 1916, **15**, 142-154.
- Ueber Hahtverknöcherungen im Kindesalter. *Arch. f. Anthropol.*, 1916, **15**, 164-180.
- Die Zahrkaries einst und jetzt. *Arch. f. Anthropol.*, 1919, **17**, 44-66.
- Das innere Relief des Unterkieferaster. *Arch. f. Anthropol.*, 1920, **18**, 49-59.
- Der Sehnerv der Schlangen. In Band I, *Libro en honor de S. Ramón y Cajal*. Madrid, 1922.
- von LOBMAYER, Géza**, Graf Apponyi Poliklinik und Universität Budapest, Budapest, Ungarn.
Geboren Budapest, 11. Mai 1880.
Universität Budapest, 1898-1905, Dr. med., 1903, Operateur, 1905.
Universität Budapest, 1905—, Assistent an der chirurgischen Klinik, 1905-1908; I. Assistent am Lehrstuhl für chirurgische Operationslehre bei Professor Kuzmik, 1908-1914; Oberarzt der zweiten chirurgischen Universitätsklinik, 1914-1919; Dozent für chirurgische Operationslehre, 1914—. Graf Apponyi Poliklinik, 1906—, Direktor und chirurgischer Chefarzt. Lungenheilstätten zu Budakesz, 1906—, Chirurgischer Chefarzt.
Ungarische Akademie der Wissenschaften. Deutsche Gesellschaft für Chirurgie. Deutsche Gesellschaft für Oologie. Ungarische chirurgische Gesellschaft. Gesellschaft für Sexualwissenschaft und Eugenik. Ungarische königliche Aerztgesellschaft.
- MADAY, Stephen**, Arena Street 108, Budapest, Ungarn.
Geboren Budapest, 5. April 1879.
Universität Budapest, Dr. pol., 1900. Deutsche Universität Prag, Dr. med., 1916.
Oesterreichisch-ungarische Kavallerie, 1900-1910, Berufsoffizier. Universität Innsbruck, 1911, Assistent am physiol. Institut. Deutsche Universität Prag, 1912-1914, Assistent am physiol. Institut. Kriminalpädagogisches Institut (Budapest), 1919, Leiter des Laboratoriums. Universität Budapest, Psychiatrische Klinik, 1920-1921, Arzt. Psychiatrische und neurologische Klinik der Universität Debrecen, Ungarn, 1921-1927, I. Assistent. Universität Debrecen, 1927—, Privatdozent.
Ungarische Gesellschaft für Kinderfor-

schung und praktische Psychologie in Budapest.

Der Begriff des Triebes. *Zentbl. f. Psychoanal.*, 1911, 1, 295-303.

Psychologie des Pferdes und der Dressur. Berlin: Parey, 1912. S. ix+349.

Verbesserte Dezimaleinteilung. *Zentbl. f. Bibliothekswesen*, 1913, 30, 161-180.

Gibt es denkende Tiere? Leipzig: Engelmann, 1914. S. xvi+461.

Heilung durch Kunstgenuss. *Zsch. f. Psychotherap. u. med. Psychol.*, 1914, 6, 120-123.

Begriffsbildung und Denken beim Menschen und beim Pferde. *Arch. f. d. ges. Psychol.*, 1914, 32, 472-490.

Die Fähigkeit des Rechnens beim Menschen und beim Tiere. *Zsch. f. angew. Psychol.*, 1914, 8, 204-227.

Mitteilung über das niederdeutsche Volkslied 'Burlala.' *Zentbl. f. Psychoanal.*, 1914, 4, 607-610.

Kämpfer und Arbeiter. *Umschau*, 1915, 19, 501-504.

Lustsoldat und Pflichtsoldat. *Umschau*, 1915, 19, 721-725.

Muster eines Tagebuches über Kinder. *Zsch. f. pad. Psychol.*, 1919, 20, 44-48.

Eine einheitliche Schätzungsskala. *Zsch. f. angew. Psychol.*, 1919, 14, 197-200.

[Verbesserte Sommerzeitrechnung.] (Ungarisch.) *Természettudományi Közöny*, 1919, 61, 190-192.

Zur Eignungsprüfung von höheren Kanzleiangestellten. *Zsch. f. angew. Psychol.*, 1919, 14, 306-307. *Schr. z. Psychol. d. Berufseignung. u. d. Wirtschaftslebens*, 1919, H. 6. S. 24.

Ueber die Ermüdungsreaktion. *Dtsch. Zsch. f. Nervenhekk.*, 1924, 81, 239-267.

[Ein interessanter Fall von paranoider Schizophrenie.] (Ungarisch.) *Moravcsik-Emlékkönyv*, 1926, 147-176.

Die Heilerziehung der geistig abnormen Kinder. *W'cin. med. Woch.*, 1927, 77, 1751-1753.

Zur Psychologie der Lebensmüden. *Int. Zsch. f. Indiv.-psychol.*, 1929, 7, 88-95.

MAGYARY, Zoltán, Königliche Ungarische Petrus Pázmány Universität, Budapest, Ungarn.

Geboren Tata, 10. Juni 1888. Universität Budapest, 1906-1910, Dr. pol., 1910, Dr. jur., 1912.

Königliche Ungarische Petrus Pázmány Universität Budapest, 1927—, Privatdozent, 1927-1930; Ordentlicher Professor für Verwaltungs-Steuerrecht, 1930—. Königlicher ungarischer Regierungskommissar für die Rationalisierung der öff. Verwaltung, 1931—. Charakteristik der bolschewistischen Verwaltung in Ungarn. *Arch. d. öff. Rechts*, 1923, 42, 321-347.

Das ungarische Budgetrecht. (Ungarische

Bibliothek, 2. Reihe, Nr. 4.) Berlin: Gruyter, 1924. S. 24.

A magyar állam költségvetésijóla. Studium bizománya. Budapest, 1923. S. 224.

A magyar tudománypolitika alapvetése. Budapest: Kir. m. Egyetemi Nyomda, 1927. S. 628.

A magyar közigargatás nacionalizálása. Budapest: Kir. m. Egyetemi Nyomda, 1930. S. 182.

MESTER, Johann Michael, Königliche Ungarische Franz Josef Universität, Szeged, Ungarn.

Geboren Magyarpécska, 15. September 1879.

Universitas Gregoriana, Roma, 1899-1906, Dr. phil., 1902, Baccl. iuris, 1905, Dr. theol., 1906. Universität Budapest, 1915, Dr. phil., 1915, Dr. collegiatus theol., 1924.

Theologische Hochschule, Temesvár, 1908-1910, Ordentlicher Professor. Universitätsinternate St. Emerich, Budapest, 1914-1919, Studienprafekt. Theologische Hochschule, Temesvár, 1919-1922, Ordentlicher Professor. Elisabeth Frauenschule: Hochschule für Burgerschullehrerinnen, Budapest, 1922-1926, Ordentlicher Professor. Padagogium: Hochschule für Burgerschullehrer, Budapest, Szeged, 1926-1930, Ordentlicher Professor. Königliche Ungarische Franz Josef Universität, 1930—, Ausserordentlicher Professor. *Athenaeum*, Mitarbeiter. *Religio*, Mitarbeiter. *Katholikus Szemle*, Mitarbeiter. *Magyar Kultura*, Mitarbeiter. *A Gyermek*, Mitarbeiter.

Ungarische psychologische Gesellschaft. Gesellschaft für praktische Psychologie und padagogische Psychologie. Ungarische philosophische Gesellschaft. Zentralkommission des kathol. Schulwesens. St. Stephans Akademie.

Vázlatok és gondolatok a sajtóról. (Entwürfe und Gedanken über die psychische Wirkung der Presse.) Budapest: Elet, 1917. S. 28.

A gyónás lélektana. (Die Psychologie der Beichte.) *Papok közönye*, 1918, 192-195, 243-249, 292-295, 342-348.

Az új muvelődéstörténeti módszer és eredményei. (Die neue kulturhistorische Methode.) *Athenaeum*, 1926, 12, 204-215.

A mai lélektan irányai és főproblémái. (Entwurf und Tabellen über die Richtungen und Problemen der modernen Psychologie.) (Vázlat) *Orsz. polgáriskolai tanáregyesületi közöny*, 1926, 15-18.

Mi a szerepe a filozófiának a képsésvizsgálatokban. (Die Rolle der Philosophie in der Fähigkeitsprüfungen.) *Athenaeum*, 1927, 13, 248-258.

Képsésvizsgálat Berlinben, Hamburgban és Göttingában. (Die Fähigkeitsprüfungen in Berlin, Hamburg, und Göttingen.) *A gyermek*, 1927, 19, 91-104; 151-152.

- Kelet nagy gondolkodói. (Die grossen Denker des Orients. Psychologie besonders behandelt.) Budapest: Franklin, 1927. S. 232.
- A magyar szellem története. (Geschichte und Ideale des ungarischen Geisteslebens.) *Magyar kultúra*, 1927, 1027-1042.
- A munkaiskola lélektani alapvetése és új formális fokozatai. (Psychologische Grundlegung der Arbeitsschule und ein Versuch neuer formaler Stufen gegründet auf die Urteilspsychologie.) Budapest: Thalia, 1928. S. 36.
- Pierre Janet és Freud lélektani eredményei. (Die psychologischen Hypothesen P. Janet's verglichen mit Freud.) In *Psychologische Studien (Ranschburg-Festschrift)*, Budapest: Magyar Gyógynevelési Társaság Kiadása, 1920. S. 302-320.
- A Collégium Germanicum-Hungaricum és Vass József (Das Kollegium Germanicum-Hungaricum und Josef de Vass.) Budapest: St. István Társulat, 1929. S. 96.
- MICHELS, Philipp**, Heilpädagogische Hochschule, Budapest, Ungarn.
Geboren Szakálháza, 10. Mai 1884.
Heilpädagogische Hochschule, 1906-1908, Heilpädagoge, 1908.
Heilpädagogische Hochschule, 1922—, Ordentlicher Professor.
Ungarische psychologische Gesellschaft. Gesellschaft ungarischer Taubstummen und Blindenlehrer. Ungarische heilpädagogische Gesellschaft. Deutsche Gesellschaft für Heilpädagogik. Ungarische Gesellschaft für Graphologie. Mitglied des ungarischen Heilpädagogischen Rates. Mitglied der Commission zur Prüfung von Heilpädagogen.
A munkatanítás és a kézimunkaoktatás. *Magyar gyógynevelés*, 1913, 5, 281-291, 301-316.
A siketnémák beszédének esztetikája. *Magyar siketnéma oktatás*, 1923, 25, 40-46; 1924, 26, 2-9.
Rytmsk tal vid dövstummas undervisning. *Nordisk Tidskr. f. Dövstumskolan*, 1924, 27, 74-80, 88-93, 103-106.
Rhythmic speech for the deaf. *Proc. Int. Conf. Educ. of the Deaf*, 1925, 116-126.
A beszédszervek beszédmozgásainak formális fejlődése a halló gyermeknél. *Magyar gyógynevelés*, 1926, 14, 65-70.
A siketnéma gyermekek gyógynevelési védelme. *Magyar gyógynevelés*, 1926, 14, 119-135.
Blick in die Zukunft des Bildungswesens Gehörloser. In *Samuel Heinicke-Jubiläumstagung des Bundes deutscher Taubstummenlehrer*. Leipzig, 1927. S. 164-185.
A siketek nevelés-oktatásügyének jövőjébe vetett pillantás. *Siketnéma és vakok oktatásügye*, 1927, 29, 101-117.
A tanterv tana. *Siketnéma és vakok oktatásügye*, 1928, 30, 149-162.
- A siketnémák számtanitanításának módszertana. In *Psychologische Studien (Ranschburg-Festschrift)*. Budapest: Magyar Gyógynevelési Társaság Kiadása, 1929. S. 183-191.
A hallási fogyatékosok munkaügye. *Siketnéma közlönye*, 1929, 27, 3-9.
Az agyonnevelt és dadogóvá nyomorított gyermek. *Magyar szülők lapja*, 1930, 4, 4-7.
Beszédpedagógia. *Magyar gyógynevelés*, 1930, 18, 75-80, 101-105, 140-152.
Zusammen mit Pikler, J. Ueber die Wirkung des Ohrenverschlusses auf die Stimmfähigkeit bei Gehörlosen. *Zsch. f. Psychol.*, 1930, 116, 354-367.
Pädagogik des Sprechens Gehörloser. *Ber. u. d. V. Kong. f. Heilpäd.*, Köln, 1931, 17-25.
- MISKOLCZY, Desiderius**, Königliche Ungarische Franz Josef Universität, Neurologisch-psychiatrische Klinik, Szeged, Ungarn.
Geboren Baja, 1894.
Universität Budapest, 1911-1919, Dr. med., 1919.
Königliche Ungarische Franz Josef Universität Szeged, 1930—, Ausserordentlicher Professor.
Beiträge zur Halluzinationsfrage. *Monatsschr. f. Neur. u. Psychiat.*, 1928, 70, 129-146.
Eidetik und Schizophrenie. *Monatsschr. f. Neur. u. Psychiat.*, 1929, 72, 354-382.
- MITROVICS, Gyula**, Königliche Ungarische Stefan Tisza Universität, Philosophische Fakultät, Debrecen, Ungarn.
Geboren Sárospatak, 29. Juni 1871.
Universität Budapest, 1889-1890, 1891-1893, Dr. phil., 1893. Universität Wien 1890-1891 (1. Semester). Universität Berlin (2. Semester).
Ref. Akademie zu Debrecen, 1910-1918, Ordentlicher Professor der Philosophie und Pädagogik 1910-1914; Direktor der Bibliothek des Collegiums, 1914-1918. Königliche Ungarische Stefan Tisza Universität, Debrecen, 1917—, Privatdozent der Philosophischen Hilfsstudien der Pädagogik, 1917-1918; Ordentlicher Professor der Pädagogik, 1918—.
Ungarische Akademie der Wissenschaften (Mitglied des philosophischen Komitees). Ungarische pädagogischen Gesellschaft. Tisza István Gesellschaft der Wissenschaften, Debrecen. Ungarische psychologische Gesellschaft.
[Die Bedeutung der Associationen in der Entstehung und im Verlauf des Schönheitsgefühls.] (Ungarisch.) *Mitt. d. ungar. phil. Gesellsch.*, 1909, 31. (Auch in Sonderabdruck.)
[Nationale Elemente des Schönheitsgefühls]

- der Ungarn.] (Ungarisch.) In *Festschrift zum 60. Geburtstag von. Zsolt Bröthy's*. Budapest, 1908. S. 66-85.
- [Das Grundproblem der ästhetischen Lust und die Fechner'sche Prinzipien.] (Ungarisch.) *Aufsätze a. d. Geb. d. modern. Phil.*, 1910. (Auch in Sonderabdruck.)
- [Entwicklungströmungen.] (Ungarisch.) *Ungar. socialwiss. Rundschau*, 1912, 15-24.
- Das Grundproblem der ästhetischen Lust. *Zsch. f. Aesth. u. allg. Kunstwiss.*, 10, 455-460.
- [Die Grundprinzipien der Ästhetik.] (Ungarisch.) Debrecen, 1916. S. 61.
- [Das Prinzip der "Einheit und Vielseitigkeit" in der "Tragödie des Menschens" von Madách.] (Ungarisch.) Debrecen, 1924.
- Die Geschichte der ästhetischen Literatur in Ungarn. Debrecen u. Budapest, 1928. S. 446.
- [Die Hauptprobleme der individuellen Erziehung.] (Ungarisch.) Debrecen, 1917. S. 69.
- Grundzüge der Pädagogik auf psychologischen Grundlagen. Debrecen u. Budapest, 1931. S. 300.
- Az esztétika és pszichológia viszonya. (Das Verhältniss der Aesthetik und der Psychologie zu einander.) *Magyar psychol. szemle*, 1930, 2, 31-39.
- NAGY, József**, Königliche Ungarische Elisabeth-Universität, Philosophisches Institut, Pécs, Ungarn.
- Geboren Ercsi, 2. Mai 1885.
- Universität Budapest, 1903-1907, Dr. phil., 1907.
- Universität Budapest, 1916-1923, Privatdozent. Universität Pécs, 1921—, Ordentlicher Professor der Philosophie.
- Ungarische philosophische Gesellschaft.
- A psychologia főkérdései. (Die Hauptprobleme der Psychologie.) Pécs: Danubia, 1927. S. 206.
- NAGY, Ladislaus**.
- Born Kisujzállás, June 27, 1857.
- Died Feb. 25, 1931.
- University of Budapest, 1875-1880, High School Teacher's Diploma (including American or English M.S.).
- Teachers College, Budapest, 1881-1922, Professor, 1881-1896; Director, 1896-1919; Superintendent, 1919-1922. Academy of Teachers in the Teachers College (Apponyi College), 1913-1931, Professor of Psychology. Psychological Laboratory of the City of Budapest, 1924-1931, Director. *A Gyermek (The Child)*, 1907-1931, Editor.
- Gesellschaft für experimentelle Psychologie. National Association of Hungarian Teachers College Professors (General Secretary, 1889-1900; Chairman, 1916-1919). National Association of Hungarian Elementary School Teachers (Vice-Chairman, 1892-1900). Hungarian Society for Child Study and Practical Psychology (Managing President, 1903-1931). Child Study Museum (President, 1910-1931). Parent's Union (President, 1924-1931).
- [Prematurity of children.] *A Gyermek-vedelem naplója*, 1900.
- [Child study in American teachers colleges.] *Magyar Tautóképző*, 1903.
- [Methods and points of views of child study.] *Magyar Tautóképző*, 1903.
- [The play of the child.] *Magyar Tautóképző*, 1904.
- [The soul of the child and the stages in his education. Budapest: Franke, 1904. Pp. 32.]
- [Child's drawings and mental development of the child.] *Magyar Tautóképző*, 1905.
- [The present conditions of child study. Budapest: Franklin, 1906. Pp. 96.]
- [Notes on the psychology of child's drawings. Budapest: Singer & Wolfner, 1906. Pp. 104.]
- [The psychology of the child's interests. Budapest: Franklin, 1908. Pp. 106.]
- [Purposes and organization of the psychological laboratory in pedagogical institutes.] *Iskolai Értésítő*, 1910.
- [The inductive method in the teaching of pedagogy.] *Iskolai Értésítő*, 1911.
- Psychologie des kindlichen Interesses. (Aus dem ungarischen übersetzt von Dr. G. K. Szidon.) *Pad. Monog.*, 1912. S. 202.
- [Experimental tools for educational psychology.] *Iskolai Értésítő*, 1912.
- Enseignement de la pédagogie pour les pédagogues, les médecins, et le personnel des tribunaux pour l'enfance. *Rapports du Ière Cong. int. de Péd., Bruxelles*, 1912.
- [A fundamental problem in mental development.] *A Gyermek*, 1913, 7.
- [Mental ability of children.] *A Gyermek*, 1913, 7.
- [Tendencies and intentions in the field of creative work.] *A Gyermek*, 1913, 7.
- [The results of child study movement in Hungary.] *A Gyermek*, 1914, 8.
- [Relations in different school systems.] *A Gyermek*, 1914, 8.
- [Testing of a soldier with injured brain.] *A Gyermek*, 1915, 9.
- [Data to the history of a child's mental development.] *A Gyermek*, 1915, 9.
- [Purposes and pedagogical and didactical principles of the new school.] *A Gyermek*, 1915, 9.
- [Curriculum of the New School.] *A Gyermek*, 1915, 9.
- [Moral education of youth.] *A Gyermek*, 1915, 9.
- [Data to the study of the child's mental and moral development. Budapest: MAY-TAYLT, 1916. Pp. 108.]
- Beiträge zum Studium der geistigen und

- sittlichen Entwicklung des Kindes. *Zsch. f. angew. Psychol.*, 1916. S. 80.
- [One of the chief laws of a child's mental development. Budapest: MAYTAYLT, 1917. Pp. 45.]
- [Types in the mental growth of children.] *A Gyermek*, 1917, 11.
- [Teaching of writing with left hand and the ambidexterity.] *A Gyermek*, 1917, 11.
- [Purposes and principles of the construction of individual school report cards.] *A Gyermek*, 1918, 12.
- [Das Konvergenzgesetz in der seelischen Entwicklung des Kindes.] *A Gyermek*, 1920, 14.
- [Curricula and principal didactical problems of the eight-grade in the public school.] *A Gyermek*, 1920, 14.
- [Didactics on the basis of child's development. Budapest: MAYTAYLT, 1921.]
- [Development of the talent for drawing.] *A Gyermek*, 1922, 16.
- [Data concerning the evolution of the genius.] *A Gyermek*, 1922, 16.
- [Choice of career of the youth.] *A Gyermek*, 1924, 18.
- [Individual tendency in the education of the infant.] *Kisdednevelés*, 1924.
- [How to accustom our children to obedience.] *A Gyermek*, 1925, 19.
- [Influence of sexuality on the social development of youth.] *A Gyermek*, 1926, 20.
- [The artistic development of talented youth. *Yrbk. of M. Gy. T.*, 1927.]
- Die Wirkung der Sexualität auf die soziale Entwicklung der Jugendlichen. *Ber. d. I. int. Kong. f. d. Sexualleben*, 1927.
- NAGY, Miklós**, Péter Andráš Reálgymnasium, Szeghalom, Ungarn.
- Geboren Mezős, 13. Dezember 1893.
- Universität Budapest, 1911-1913. Universität München, 1913-1914. Universität Lausanne, 1914.
- Péter Andráš Reálgymnasium, Direktor.
- Egy vidéki magyar kálvinista középiskola feladatai. *Péter Andráš realgym. értesítőjében*, 1926-1927, 1, 29-40.
- Középiskoláink bajainak orvoslása. *Prot. tanügyi szemle*, 1927, 1, 1-3, 41-42.
- Az egységes kornevelési törvény. *Prot. tanügyi szemle*, 1927, 1, 4-5, 7-11.
- Az ifjúság vallásos fejlődése. *Prot. tanügyi szemle*, 1927, 1, 9-10, 211-219.
- A szeghalmi ref. Péter Andráš reálgymn. értesítője. Tevan: Békéscsaba. Bd. I, 1927. S. 78. Bd. II, 1928. S. 145. Bd. III, 1929. S. 68. Bd. IV, 1930. S. 81. Bd. V. Kongorác: Törökszentmiklós, 1931. S. 95.
- A kálvinizmus ereje a közéletben. *Péter Andráš realgym. értesítőjében*, 1927-1928, 2, 49-57.
- Közüktatásunk problémái. *Prot. tanügyi szemle*, 1928, 2, 35-57.
- Lehrproben und Lehrgänge ismertetése. *Prot. tanügyi szemle*, 1928, 2, 81-87.
- August Hermann Franke. *Prot. tanügyi szemle*, 1928, 2, 3, 96-98.
- Nagy, J. Kis fizikájának bírálata. *Prot. tanügyi szemle*, 1928, 3, 124-125.
- Mintatanítások a középiskolában. *Prot. tanügyi szemle*, 1928, 2, 150-157.
- Egyházi törvényeink. 1. -hoz. *Prot. tanügyi szemle*, 1928, 2, 336-338.
- Péter Zoltánnal: Spranger: Az ifjúkor lélektana. (Uebersetz.) Török: Mezőtúr, 1929. S. vii+338.
- Elemi fizika. Debrecen város könyvkiadóvállalata, 1929. S. 96.
- Az algebra tanításának bevezetése. *Prot. tanügyi szemle*, 1929, 3, 86-91.
- A légnemu anyagok fizikája. *Prot. tanügyi szemle*, 1929, 3, 140-148.
- Javaslat a reálgimnáziumok tantervének módosításához. *Péter Andráš realgym. értesítőjében*, 1929-1930, 4, 9-21.
- A tulterhelés könnyítése. *Prot. tanügyi szemle*, 1930, 4, 9-20.
- Új református középiskolai tanterv. *Prot. tanügyi szemle*, 1930, 4, 160-163.
- NAMÉNYI, Lajos**, Rudolf tér 5, Budapest V, Ungarn.
- Geboren Nagykanisza, 1892.
- Universität München und Budapest, 1910-1915, Dr. med., 1915.
- Familienberatungsstell, Budapest, Leiter der Chefarzt. *Egészségvédelem*, Redaktionsmitglied.
- Ungarische psychologische Gesellschaft. Ungarische heilpädagogische Gesellschaft. Deutscher Bund für Volksaufklärung und Erbkunde. Werkbund für deutsche Volkstums- und Rassenforschung.
- A tropismuskok állatpsychologiai jelentősége. Budapest, 1911.
- Untersuchungen über den Stoffwechsel bei progressive Paralyse. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1914, 27, 75-95.
- Az értéktelen élet megsemmisítéséről psychiatriai vonatkozásban. *Gyógyászat*, 1923, 63, 691-692.
- Psychiatria és fajegészségtan. *Gyógyászat*, 1925, 65, 152-156.
- Az eugenikai terméketlenítés kérdéséhez. *Népegészségügy*, 1926, 7, 744-749.
- Zusammen mit Donáth, J. Das Natrium nuclein in der Behandlung der syphilo-genen und chronischen Erkrankungen des Zentralnervensystems nebst Versuchen seiner intravenösen Anwendung. *Dtsch. Zsch. f. Nervenhk.*, 1928, 103, 78-86.
- A törvénytelen származásuak psychiatriai vonatkozásban. *Népegészségügy*, 1929, 10, 81-89.
- A házassági tanácsadás lényege és feladatai. *Népegészségügy*, 1929, 10, 1125-1133.
- Biologiai reformáció-családvédelem-házassági tanácsadás. *Egészségvédelem*, 1930, 6, 6-9.

- Eugenikai embergazdaság. *Egészségvédelem*, 1930, 6, 12.
- Adatok a házassági tanácsadás propagandájához. *Népegészségügy*, 1930, 11, 960-964.
- Külföldi eugenikai hírek. *Népegészségügy*, 1931, 12, 39-51.
- NEMES, Lipót**, Polgári Iskola Sanárképző, Budapest, Ungarn.
Geboren Körmend, 16. Oktober 1886.
Polgári Iskolai Sanárképző, 1906-1909.
Polgári Iskolai Sanárképző, 1909—.
Ungarische Gesellschaft für Kinderforschung und praktische Psychologie.
- A kultúlgyermekek lelkivilága. *A gyermek*, 1912, 2, 176-180.
Deutsch: Zur Seelenwelt des vorstädtischen Kindes. *Das Kind*, 1912, 297-299.
- A mozgófényképek és gyermek. *A gyermek*, 1912, 2, 310-316.
- A kultúli gyermekek élete és jövője. *A gyermek*, 1913, 3, 1-22.
- A gyermeknevelés kis kátéja címűkönybeu. *A más gyermekével való bánás*, 1913, 67-75.
- Nagy Lászlómlékonyo. *A mi kis zulooteink*, 1913, 98-100.
- A kultúli gyermekek élete és jövője. Budapest: Magyar Gyermektanulmányi Társaság, 1913. S. 36.
- Pedagógiai és gyermeksanulniauyi szeneputok az szlhagyott gyermekek állami védelmének magyar reudszerében. *A gyermek*, 1914, 4, 287-300, 362-374.
- Pedagógiai és gyermektanulmányi szempontok gyermekvédelmi reudszerükben. Budapest: Magyar Gyermektanulmányi Társaság, 1914. S. 54.
- Háborusapróságok. *A gyermek*, 1915, 9, 49-51.
- A gyermekmentés utjai. Kongresszusi napló: Magyar Gyermektanulmányi Társaság, 1918. S. 222.
- Az iskola intésményes kuzdelme a gyermekek erkölcei elzullése ellen. (Helsingfors előadás, 1921.) *A gyermek*, 1921, 7, 118-123.
- NEMES, Martha**, Familienschule, Budapest, Ungarn.
Geboren Budapest, 1883.
Lehrerbildungsanstalt, Diploma, 1917.
Ecole en Famille, Bruxelles, 1912-1914,
Gründerin und Leiterin. Heimschule, Budapest, 1914, Gründerin und Leiterin. *Jövő Utjain*, Organ des Weltbundes für Erneuerung der Erziehung, 1926—, Redakteur.
Ungarische psychologische Gesellschaft.
Ungarische pädagogische Gesellschaft, Ehrenmitglied.
Ungarische Gesellschaft für Kinderforschung. Weltbundes für Erneuerung der Erziehung. Verein der ungarischen Eltern, Leiterin des pädagogischen Arbeitskreises.
- La réorganisation de l'école primaire. *Rev. de psychol.*, 1913, 6, Nr. 1-2.
- A tartalmas kévdések kora. *A gyermek*, 1919, 13, 138-187.
- Zusammen mit Révész, M. A lelki fejlődés utjai. Budapest: Bethlen Gábor Nyomda R. T., 1920. S. 224.
- Vízcepp mesék. Budapest: Tarra Könyvek Kiadása, 1922. S. 32.
- Nyelvtan mesék. Budapest: Mentor Kiadása, 1924. S. 94.
- Daadwerkeljke daeieinden als bezieling voor schoolarbeid. *Handenarbeid*, 1925, 7, 43-52.
- Le mouvement d'éducation nouvelle. *Pour l'ère nouvelle*, 1926, 5, 55.
- A jövő utjain. *Jövő utjain*, 1926, 1, 4-10.
- A munracélok szerepe a Saládi Iskolában. *Jövő utjain*, 1926, 1, 11-13.
- A Hungarian progressive school. *Prog. Educ.*, 1926, 3, 260-263.
- Uj rajztanítási módszerek a nyivános iskolákban. *Néptanítók lapja*, 1926, 58, 5-8.
- Közöster-v-közös kidolgozás. *Jövő utjain*, 1927, 2, 12-22.
- Olvasás a cselekvő iskolában. *Jövő utjain*, 1928, 3, 100-103.
- A család iskola iskolamunllásai. *Néptanítók lapja*, 1928, 61, 27-28, 32-34.
- Az uj nevelés dándibau. *Jövő utjain*, 1929, 4, 133-136.
- Wege zur Anregung der Arbeitslust in der Schule. *Schweiz. Lehrerzeitung*, 1930, 75, 481-484.
- A mi naplónk. *Jövő utjain* 1930, 5, 168-174.
- Az szlemi iskola rekrutái. *Néptanítók lapja*, 1930, 63, 35-36.
- Tehetség problémák. (Ein Sammelwerk von Vorträgen der ungarischen pädologischen und pädotechnischen Gesellschaft.) In *A tehetség védelme a család és iskola szempontjából*. Budapest: Merkantilnyomda, 1930. S. 156-166.
- A mai nevelés nehézségei. *Jövő utjain*, 1931, 6, 6-10.
- NÓGRADY, László**, Gymnasium, Budapest, Ungarn.
Geboren Baglyasalja, 12. November 1871.
Universitat Budapest, 1892-1896, Dr. phil., 1907.
Gymnasium, Budapest, Professor emeritus.
Ungarische psychologische Gesellschaft.
Ungarische Gesellschaft für Kinderforschung und praktische Psychologie.
- A gyermek és ejáték. Budapest: Magyar Gyermektanulmányi Társaság, 1912. S. 297. (2. Aufl., 1913)
- A mese. Budapest: Magyar Gyermektanulmányi Társaság, 1917. S. xxxii+232.
- Anyai neretet. Budapest: Magyar Gyermektanulmányi Társaság, 1931. S. 435.
- von PAULER, Ákos**, Universität Budapest, Budapest, Ungarn.

Geboren Budapest, 9. April 1876.
 Universität Budapest, 1894-1898, Dr. phil., 1898. Universität Leipzig, 1898-1899. Universität Paris, 1900-1901.
 Universität Budapest, 1902, 1915—, Privatdozent, 1902; Ordentlicher Professor, 1915—. Rechtsakademie, Pressburg, 1905-1912, Professor. Universität Kolozsvár, 1912-1915, Ordentlicher Professor.
 Ungarische Akademie der Wissenschaften (Präsident der philosophisch-rechtswissenschaftlich-historischen Klasse).
 Grundlagen der Philosophie. Berlin u. Leipzig: Gruyter, 1925. S. 348.
 Psychologia és philosophia (Philosophie und Psychologie). *Magyar psychol. szemle*, 1928, 1, 42-51.
 Logik. Versuch einer Theorie der Wahrheit. Berlin u. Leipzig: Gruyter, 1929. S. 294.
PFEIFER, Sigmund, Rákóczi ut. 18, Budapest VIII, Ungarn.
 Geboren Zalacgerszeg, 1889.
 Universität Budapest, 1907-1912, Dr. med., 1912.
 Budapest, Nerverarzt und Psychoanalytiker.
 Ungarische psychoanalytische Vereinigung. Ungarische psychologische Gesellschaft.
 Ausserungen infantil-erotischer Triebe im Spiele. (Psychoanalytische Stellungnahme zu den wichtigsten Spieltheorien.) *Imago*, 1919, 5, 243-282.
 Liebesenttauschung während der Analyse. *Int. Zsch. f. Psychoanal.*, 1921, 8, 467-470.
 Robert Lach's "Studien zur ornamental Melopöie." *Imago*, 1921, 8, 505-514.
 Disappointment in love during analysis. *Int. J. Psycho-Anal.*, 1922, 3, 175-179.
 Problems of the psychology of music in the light of psychoanalysis. (Author's abstract and discussion.) *Int. J. Psycho-Anal.*, 1922, 3, 127-130; 4, 380; 6, 479-480.
 Musikpsychologische Probleme. *Imago*, 1923, 9, 453-462.
 Gehäuftes Versprechen während der Analyse. *Int. Zsch. f. Psychoanal.*, 1923, 9, 76.
 Der Traum als Hüter des Schlafes. *Int. Zsch. f. Psychoanal.*, 1923, 9, 216.
 Königin Mab. *Int. Zsch. f. Psychoanal.*, 1923, 9, 357-368.
 Hipnózis és szuggesztió. Budapest: Béta, 1924. S. 96.
 Freud és a lélekelemzés. *Ujság*, 1925.
 Umriss einer Bioanalyse der organischen Pathologie. *Imago*, 1926, 12, 171-184.
 Die neurotische Dauerlust. *Int. Zsch. f. Psychoanal.*, 1928, 14, 210-222.
 Ueber eine Form der Abwehr. *Int. Zsch. f. Psychoanal.*, 1930, 16, 236-242.
PIKLER, Julius, Ecséd, Ungarn.
 Geboren Temesvár, 21. Mai 1864.
 Universität Budapest, 1880-1884, Dr. politics, 1884.

Universität Budapest, 1885-1924, Privatdozent der Rechtsphilosophie, 1885-1891; Ausserordentlicher Professor, 1891-1903; Ordentlicher Professor, 1903-1924.

Deutsche Gesellschaft für experimentelle Psychologie.

The psychology of the belief in objective existence. Part I. Objective capable of presentation. London: Williams & Norgate, 1890. Pp. 118.

Das Grundgesetz alles neuro-psychischen Lebens. Zugleich eine physiologisch-psychologische Grundlage für den richtigen Teil der sogenannten materialistischen Geschichtsauffassung. Leipzig: Barth, 1900. S. xvi+254.

Eine Konsequenz aus der Lehre vom psychophysischen Parallelismus. *Zsch. f. Psychol.*, 1901, 26, 227-230.

Physik des Seelenlebens mit dem Ergebnisse der Wesengleichheit aller Bewusstseinszustände. Allgemein verständliche Skizze eines Systems der Psychophysiologie und einer Kritik der herrschenden Lehre. Leipzig: Barth, 1901. S. 40.

Beschreibung und Einschränkung. *Ijsch. f. wiss. Phil.*, 1907, 31, 313-335.

Das Beharren und die Gegensatzlichkeit des Erlebens. Stuttgart: Franckhoche, 1908. S. 40.

Ueber Theodor Lipps' Versuch einer Theorie des Willens. Eine kritische Untersuchung, zugleich ein Beitrag zu einer dynamischen Psychologie. Leipzig: Barth, 1908, S. viii+51.

Zwei Vorträge über dynamische Psychologie. Leipzig: Barth, 1908. S. 27.

Ueber die biologische Funktion des Bewusstseins. *Riv. di sci.*, 1909, 5, 312-322.

Die Stelle des Bewusstseins in der Natur. Eine hypothesenfreie Zergliederung desselben in rein-objektive Elemente. Leipzig: Barth, 1910. S. 35.

Opposites as condition of consciousness. *J. Phil., Psychol., etc.*, 1912, 9, 46-49.

Empfindung und Vergleich. I u. II. *Zsch. f. Psychol.*, 1913, 67, 277-288; 1914, 69, 1-29.

Über verdoppelnde und vereinfachende Kinematographie und die kinematographische Natur des Binokularensehens. *Zsch. f. Psychol.*, 1916, 75, 145-161.

Sinnesphysiologische Untersuchungen. Leipzig: Barth, 1917. S. viii+516.

Erwiderung an Herrn Dr. Haass über die verdoppelnde und vereinfachende Kinematographie und die kinematographische Natur des binokularen Sehens. *Klin. Monatsbl. f. Augenhk.*, 1918, 60, 794-797.

Schriften zur Anpassungstheorie des Empfindungsvorganges. I. Hypothesenfreie Theorie der Gegenfarben. Leipzig: Barth, 1919. S. 315. II. Theorie der Konsonanz und Dissonanz. Leipzig: Barth, 1919. S.

- viii+104; 34. III. Theorie der Empfindungsstärke und insbesondere des Weber'schen Gesetzes. Leipzig: Barth, 1920. S. 26. IV. Theorie der Empfindungsqualität als Abbild des Reizes. Leipzig: Barth, 1922. S. 108. V. Theorie des Gedächtnisses. Mit einer kritischen Anwendung auf W. Kohlers "physiologische Theorie des Sukzessivvergleichs" und die gegenwärtige "Gestaltpsychologie" überhaupt. Leipzig: Barth, 1926. S. 43.
- Grundzüge einer neuen Psychologie, Psychologie und Psychophysik der Farbtöne. *Naturwiss.*, 1923, **11**, 681-690.
- Ueber den Blick auf einäugig und auf doppelt gesehene Gegenstände. *Arch. f. Augenhk.*, 1924, **94**, 104-113.
- Grund und Figur bei schwacher Beleuchtung. *Zsch. f. Psychol.*, 1928, **106**, 316-326.
- Beobachtungen bei verschlossenen Ohren und Folgerungen aus denselben. *Zsch. f. Psychol.*, 1928, **109**, 210-220.
- Ueber die Angriffspunkte des Willens am Körper. *Zsch. f. Psychol.*, 1929, **110**, 288-292.
- Ueber die Konstanz des Raumwertes der Netzhauts für den Blick. *Zsch. f. Psychol.*, 1930, **115**, 194-207.
- Zusammen mit Michels, Ph. Ueber die Wirkung des Ohrenverschlusses auf die Stimmfähigkeit bei Gehorlosen. *Zsch. f. Psychol.*, 1930, **116**, 354-367.
- Stimmfähigkeit und Gehör. *Zsch. f. Psychol.*, 1930, **118**, 163-176.
- Das Augenhuttenlicht als Mass der Farben. *Zsch. f. Psychol.*, 1931, **120**, 189-208.
- RANSCHBURG, Paul, IV.**, Petöfi Sándor-utca 6, Budapest, Ungarn.
Gehoren Gyoer, 3. Januar 1870.
Universitat Budapest, 1888-1893, Dr. med., 1894.
Königliche Ungarische Petrus Pázmány'sche Universität, 1910—, Privatdozent, 1910-1918; Ausserordentlicher Professor, 1918—. *Magyar Psychologiai Szemle*, 1927—, Mitredakteur. *Psychological Abstracts*, 1927—, Collaborating Editor. *Psychological Register*, 1932—, Collaborating Editor.
- Ungarische psychologische Gesellschaft (Ehrenpräsident). Ungarische pädagogische Gesellschaft. Ungarische heilpädagogische Gesellschaft. Ungarische Gesellschaft für Kinderforschung und praktische Psychologie. Ungarische philosophische Gesellschaft. Königliche medizinische Gesellschaft. Ungarische naturwissenschaftliche Gesellschaft. Deutsche Gesellschaft für experimentelle Psychologie. Gesellschaft für deutsche Nervenärzte. Verein für Psychiatrie und Neurologie, Wien. Gesellschaft für experimentelle Pädagogik, St. Petersburg (Ehrenmitglied).
- Aggkorban fellépett heveny hysteria esete. (A case of violent hysterics appearing in old age.) *Orvosi hetilap*, 1896, **40**, 235.
- Beiträge zur Frage der hypnotisch-suggestiven Therapie. *Zsch. f. Hypnot.*, 1896, **4**, 269-302.
- Ueber den Kopfschmerz. *Pest med.-chir. Press*, 1897, **33**, 973, 999, 1024, 1049.
- Die Psychologie der hysterischen Anästhesien; einleitender und experimenteller Theil. In *Beiträge zur Psychologie des hysterischen Geisteszustandes*, von P. Ranschburg und L. Hajós. Leipzig u. Wien: Deuticke, 1897. S. 1-30.
- Studien über das normale und hysterische Bewusstsein. *Jahrb. f. Psychiat. u. Neur.*, 1897, **15**, 262-295. Auch in *Beiträge zur Psychologie des hysterischen Geisteszustandes*, von P. Ranschburg und L. Hajós. Leipzig u. Wien: Deuticke, 1897. S. 31-65.
- Zusammen mit Hajós, L. Beiträge zur Psychologie des hysterischen Geisteszustandes. Leipzig u. Wien: Deuticke, 1897.
- Zusammen mit Hajós, L. Neue Beiträge zur Psychologie des hysterischen Geisteszustandes. Leipzig u. Wien: Deuticke, 1897. S. 131.
- Paraplegia spastica infantilis két osete. *Orvosi hetilap*, 1898, **42**, 35.
- A hystériás és normalis ontudat. (Hysterical and normal consciousness.) *Orvosi hetilap*, 1898, **42**, 35.
- Ueber quantitative und qualitative Veränderungen geistiger Vorgänge im hohen Greisenalter. *Allg. Zsch. f. Psychiat.*, 1900, **57**, 689-718.
- [Contributions to the psychophysiology of senility. I. Methods of psychophysical chronometry in non-cultivated young individuals.] (Hungarian.) *Orvosi hetilap*, 1900, **44**. II. With Bálint, R. [Psychophysical measurements on old individuals.] (Hungarian.) *Orvosi hetilap*, 1900.
- With Décsi, K. [Psychotherapy.] (Hungarian.) Budapest: Univ. Budapest, 1900.
- [The lawfulness of perceptual errors.] (Hungarian.) *Magyar filozófiai társaság közlemények*, 1901, **1**.
- Studien über die Merkfähigkeit der Normalen, Nervenschwachen und Geisteskranken. *Monatsschr. f. Psychiat. u. Neur.*, 1901, **9**, 241-260.
- [My method and apparatus for the study of memory. *Proc. I. Cong. Hungarian Ali-cinists*, Budapest, 1901.]
- Apparat und Methode zur Untersuchung des optischen Gedächtnisses für medizinische und pädagogisch-psychologische Zwecke. *Monatsschr. f. Psychiat. u. Neur.*, 1902, **10**, 321-333.
- Einfache Methode zur Untersuchung des Gedächtnisses in dem ärztlichen Praxis. *Zentbl. f. Nervenhk. u. Psychiat.*, 1902, **14**.
- Die Merkfähigkeit in der progressiven Para-

- lyse. *Zentbl. f. Nervenhh. u. Psychiat.*, 1902, **14**, 348-350.
- Ueber Hemmung gleichzeitiger Reizwirkungen. Experimentelle Beitrag zur Lehre von der Bedingungen der Aufmerksamkeit. *Zsch. f. Psychol.*, 1902, **30**, 39-86.
- Az iskolásgyermekek gyengébbelméjuségéről. (The weak-mindedness of school children.) *Budapesti orvosi újság*, 1903, **1**, 551-561.
- A zórványos cretinismus (gyermekkori myxoedema, myxoedemás idiotia) kórés gyógytandról. (Pathology and treatment of cretinism.) *Gyermekorvos*, 1903, Nr. 4, 1-10.
- Ueber die Vervollkommnung der psychiatrischen Untersuchungsmethoden. *Pest med.-chir. Presse*, 1903, **39**, 895.
- Ueber die Wirkung gleichzeitiger homogener und heterogener Reize mit Bezug auf die Entstehung der Illusionen. *Zentbl. f. Nervenhh. u. Psychiat.*, 1903, **14**, 344-347.
- A neurastheniások táplálkozásáról. (Nutrition and neurasthenia.) *Diaet és physik. gyógytóm.*, 1904, 1-4.
- German: *Ungar. med. Presse*, 1904, **9**, 45-47.
- [The mentally deficient as witnesses.] (Hungarian.) *Orvosi újság*, 1904, **2**.
- Ueber Pathologie und Therapie des sporadischen Cretinismus (infantiles Myxoedem, Myxoedematose Idiotie). *Ungar. med. Presse*, 1904, **9**, 249-267.
- Der gegenwärtige Stand der Heilpädagogik in Ungarn. *Zsch. f. Kinderforsch.*, 1904, **9**, 262-265.
- Studi sulla misura della memoria de normali, psicopatici ed alienati. *Atti d. I. Cong. int. di psicol.*, Roma, 1905, 467-479.
- Ueber die Bedeutung der Ähnlichkeit für das Erlernen, Behalten, und bei die Reproduktion. *Ber. u. d. I. Kong. f. exper. Psychol.*, Leipzig, 1904, 53-59. Auch in *J. f. Psychol. u. Neur.*, 1905, **5**, 93-127.
- Vergleichende Untersuchungen an normalen und schwachbefähigten Schulkindern. I. Das Rechnen. *Zsch. f. Kinderforsch.*, 1905, 5-18. II. Wort- und Vorstellungsschatz, Auffassungsfähigkeit, Wortgedächtniss, Kombinationsfähigkeit. Grundlagen für ein positiver Zensur. *Atti d. I. Cong. int. di psicol.*, Roma, 1905, 611-615.
- Az ember miveltég konnyvtára. (The nature of mental functions.) Budapest: Athenaeum 1905. (2nd ed., 1915.)
- A gyermeki elme. (The mind of the child.) Budapest: Athenaeum, 1905. (2nd ed., 1908.)
- [Phantom for the demonstration of the phenomena of consciousness.] (Hungarian.) *Orvosi hetilap*, 1906.
- Die Leichtschwachsinnigen als Zeugen. *Eos*, 1907, **3**, 81-101.
- [Vegetarianism with delusions and self-imposed starvation in a boy ten years old.] (Hungarian.) *Gyermekorvos*, 1907, **5**, 42-44.
- Ueber Art und Wert klinischer Gedächtnissmessung bei nervösen und psychischen Erkrankungen. *Klin. f. Psychiat. u. Nervenkr.*, 1907, **2**, 365-404; 1908, **3**, 97-126; 1910, **5**, 89-194.
- Die psychophysischen Bedingungen der Gedächtnissmessungen in klinischen Fällen. *Klin. f. Psychiat. u. Nervenkr.*, 1907, **2**.
- [Diary for the observation of morally abandoned and morally deficient children.] (Hungarian.) Budapest, 1907.
- [Differentiation between pathological mental inferiority and physiological limitation.] (Hungarian.) *Elme-és idegkört.*, 1908, **5**, 97-144.
- Beiträge zu einem Kanon des Wortgedächtnisses. *Klin. f. Psychiat. u. Nervenkr.*, 1908, **3**.
- [The distinction between pathological feeble-mindedness and physiological feeble-mindedness.] (Hungarian.) *Orvosi hetilap*, 1908.
- Der gegenwärtige Stand der angewandten Psychologie in einzelnen Kulturländern. XI. Ungarn. *Zsch. f. angew. Psychol.*, 1908, **2**.
- Zur psychologischen und pathologischen Psychologie der elementaren Rechenarten. I. Normale. II. Schlussteil. *Zsch. f. exper. Pad.*, 1908, **7**; 1909, **9**, 251-263.
- Ueber die Möglichkeit der Feststellung des geistigen Kanons der Normalmenschen. *Ber. u. d. XI. int. med. Kong.*, Budapest, 1909.
- Die diagnostische und prognostische Verwerthbarkeit des Gedächtnissmessungen. *Klin. f. Psychiat. u. Nervenkr.*, 1910, **5**.
- Die Ergebnisse der experimentellen Psychopathologie des Gedächtnisses. *Ber. u. d. II. Kong. f. exper. Psychol.*, Leipzig, 1911, 95-100.
- [Contributions to the pathology of memory.] (Hungarian.) *Magyar filozofiai társaság közlemények*, 1911.
- Das kranke Gedächtnis. Leipzig: Barth, 1911. S. ix+138.
- Neuere Untersuchungen über die Hemmung gleichzeitiger Reizwirkungen. *Ber. u. d. I. Kong. f. exper. Psychol.*, Berlin, 1912, 126-132.
- Die Gedächtnisschwäche. (Mnemonasthenie) und ihre Behandlung. *Dtsch. med. Woch.*, 1912, **38**, 2393-2397.
- Ueber ein neuro-psychologische Grundgesetz. *Dtsch. Zsch. f. Nervenhh.*, 1913, **50**, 255-260.
- Ueber die Wechselwirkungen gleichzeitiger Reize im Nervensystem und in dem Seele. *Zsch. f. Psychol.*, 1913, **46**, 161-248; **47**, 22-144.
- Psychologiai tanulmányok. I és II. (Psychological studies.) Budapest, 1913-1914.
- Psychologische Methoden zur Erforschung des Verlaufes der nerven Erregung unter normalen und pathologischen Bedingun-

- gen. *Zsch. f. Psychopathol.*, 1914, Ergbd. 1, 9-29.
- [Psychology, pathology and medico-pedagogy of morally abandoned children.] (Hungarian.) Budapest, 1914.
- [Physiology, pathology and therapy of the frontal lobes.] (Hungarian.) *Orvosi hetilap*, 1915.
- Zur Diagnostik des Zustandes traumatisch gelähmter Nerven. *Pest med.-chir. Presse*, 1915, 51, 133-139.
- Ueber klinische Untersuchung, operative Biopsie und Heilerfolge bei unfrischen und veralteten Fallen von Schussverletzungen der peripheren Nerven. *Beitr. z. klin. Chir.*, 1916, 101 (Kriegschir. Heft V), 521-593.
- Schnelle Wiederherstellung der Funktion des durch Naht wiedervereinigten N. radialis *Dtsch. med. Woch.*, 1916, 42, 1546-1547.
- Die Leseschwache (Legasthenie) und Rechenschwache (Arithmasthenie) der Schulkinder. Berlin: Springer, 1916. S. 69.
- Die Heilerfolge der Nervennaht und sonstiger Operationen an 1500 peripherischen Nerven. Berlin: Karger, 1918.
- Späterfolge nach Nerven operationen. *Wien. Klin. Rundschau*, 1919, 33, 223.
- Zwei Falle von hypophysärer Dystrophia adiposogenitalis und ihre Behandlung mittels Röntgenbestrahlung. *Dtsch. med. Woch.*, 1921, 47, 1291.
- [Prophylaxis of sensorial, intellectual, and moral deficiency.] (Hungarian.) *Gyógy-pedagógiai konyvtár*, 1923, 1.
- Az emberi elme. (The human mind.) (2 vols.) Budapest: Pantheon, 1923.
- Ein kraniokcephalographisches Apparat und Methode für die Aufnahme der Ebenen und Masse der knöchernen und des Kopfschädels in allen Dimensionen. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1924, 94, 372-386.
- Ueber die Mölichkeit der Einfügung eines Profils des Temperaments in dem Rossolimo'sche Profil. In *Rossolimo's Jubileum-Band*. Moskau, 1924.
- Pathopsychologie der Störungen des Lesens, Schreibens, und Rechnens im Schulkindesalter. *Ber. u. d. II. Kong. f. Heilpad.*, Berlin, 1925.
- Est-il désirable que des services soient installés dans les établissements pénitentiaires pour l'étude scientifique des détenus? *C. r. Cong. pénitentiaire int.*, London, 1925.
- Ueber spontane Vereinigung peripherischer total getrennter Nerven am Menschen. Beitrag zur Lehre von Homotropismus lebender Gewebe. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1926, 105, 797-809.
- Zur Psychologie, Physiologie und Physik der normalen und pathologischen Bewusstseinserscheinungen In *Sbornik, posv. V. M. Bekhterev k 40-letnyu professorskoj deyatelnosti*. Leningrad: Gos. Psikhonevr. Akademii i Gos. Refleks. Instit. po Izucheniyu Mózga, 1926. S. 71-80.
- Psychotherapie, Psychologie und Psychopathologie. *Ber. ü. d. I. allg. ärztl. Kong. f. Psychotherap.*, Baden-Baden, 1927.
- Die Rechenfertigkeit und Rechenfähigkeit der geistigen Defekten und Sinnesdefekten (der Deblilen, Blinden und Taubstummen). *Ber. ü. d. III. Kong. f. Heilpad.*, Berlin, 1927.
- Die Fehler des geistigen Apparates, ihre Psychologie, Physiologie und Physik. *Ber. ü. d. VIII. int. Kong. f. Psychol.*, Groningen, 1927, 379-383.
- Zur Pathophysiologie der Sprech-, Lese-, Schreib- und Druckfehler. *Psychiat.-neur. Woch.*, 1927, 29, 19.
- [The importance of exercise in nervous diseases.] (Hungarian.) *Budapesti orvosi iuság*, 1928, 26, 1095-1099.
- Az epilepsia gyakorisága. Klimás, politikai és közgazdasági tényezők befolyása az epilepsia fellépésére. *Magyar orvos*, 1928, Nr. 8.
- Psychologia és természettudomány. (Psychology and natural science.) *Magyar psychol. szemle*, 1928, 1, 9-41.
- Die Lese- und Schreibstörungen der Kindesalters. Ihre Psychologie, Physiologie, Pathologie, heilpädagogische und medizinische Therapie. Halle: Marhold, 1928. S. 314.
- Experimentelle Beiträge zur Lehre von Gedächtnis, Urteil und Schlussfolgerung an Gesunden und Kranken. *Arch. f. d. ges. Psychol.*, 1930, 77, 437-526.
- [Malaria therapy for progressive paralysis.] (Hungarian.) *Orvosi hetilap*, 1931, 75, 697-701.
- A paralysis progressive lázkezelésének therapiás értéke. (Pyretotherapy in progressive paralysis.) *Orvosi hetilap*, 1931, 75, 673-680.
- A paralytikusok írásának törvényszéki orvostani jelentősége. (The forensical meaning of the writing of general paralytics.) *Magyar orvosi hét előadásai*, 1931.
- Der therapeutische Wert der Fieberbehandlung der progressiven Paralyse. *Psychiat.-neur. Woch.*, 1932.
- Behaviorismus und Psychologie. Zur Kritik der apychologischen Psychologien. *Arch. f. d. ges. Psychol.*, 1932.
- Reflexologie und Psychologie. *Kwar. psychol.*, 1932.
- Nagy László tudományos működése. (The scientific works of Ladislaus Nagy, the pedologist.) In *Nagy Laszlo emlékkönyv*. Budapest, 1932.
- A szexualis ösztön pedagogiája. (Pedagogy of the sexual instinct.) *Magyar ped.*, 1932.
- Ueber Alexie und Agnosie. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1932, 139, 195-240.

RÉVÉSZ, Margarete, Pädagogisches Sanatorium in Zúgliget Budapest, Budapest, Ungarn.

Geboren Bács-Feketehegy (derzeit Jugoslawien), 1885.

Königliche Ungarische Petrus Pázmány'sche Universität, 1903-1909, Dr. med., 1908.

Pädagogisches Sanatorium in Zúgliget Budapest, Aerztliche und Pädagogische Leiterin. *Magyar Gyógy-pedagógia*, 1925—, Redakteur des ärztlichen Teiles.

Ungarische psychologische Gesellschaft. Ungarische heilpädagogische Gesellschaft. Ungarische Gesellschaft für Kinderforschung. Ungarischer Kinderärzte-Verein. Ungarischer Aerzte-Verein, Nervenabteilung. Deutsche heilpädagogische Gesellschaft.

Die Rechenfähigkeit der Schwachbefähigten und deren genauere Wertung. *Zsch. f. d. Erforsch. u. Behdlg. d. jugendl. Schwachsinns*, 1906, 2, 189-205.

Kísérleti adatok az erkölcsileg züllött gyermekek pszichológiájához. *Orvosi hetilap*, 1909, Nr. 2-3, 31.

A női nemi élettel összefüggő ideg- és elmevajok. *Bába-kalauz*, 1909, 16, 177-196.

Experimentelle Beiträge zur Psychologie der moralisch verkommenen Kinder. *Zsch. f. angew. Psychol.*, 1911, 5, 272-330.

Leányok idegessége. *A gyermek*, 1912, 2, 14. Az erkölcsileg züllött gyermekek élettani és lélektani szempontból. Budapest: Armin, 1913. S. 15.

A kriminál pedagógia lélektani alapjai. *Az erőszétfalvi kriminálpedagógiai intézet közleményei*, 1916, 2, 21.

Az erkölcsileg züllött gyermek javító és gyógyító nevelésének pszichológiai irányelvei. Budapest: Bethlen Gábor nyomda R. T., 1918. S. 16.

Zusammen mit Nemes, M. A lelki fejlődés utjai. Budapest: Bethlen Gábor Nyomda R. T., 1920. S. 224.

Die geistig abnormalen Kinder. In *Europas Hertz*, hrg. vom Erzherzog Joseph-Sanatorium-Verein. Budapest, 1924. S. 247-252.

A "nehezen nevelhető" gyermek elmeorvosi és gyógy-pedagógiai szempontból. *Moravcsik emlékkönyv*, 1925. S. 24.

A chronikusan beteg gyermek psychotherapiája. *Buda-pesti orvosi újság*, 1927, 25, 31.

Die Konstitutionstypen der Schwererziehbaren nach Kretschmer. *Ber. ü. d. III. Kong. f. Heilpäd.*, München, 1926, 65-73.

Zusammen mit Czeke, M. Prof. Brunsvik Terés élet- és jellemrajza. Budapest: "Kisdendnevelés" Kiadása, 1926. S. 29-36.

Az erkölcsi fogyatékosak orvosi védelme. *Magyar gyógy-pedagógia*, 1927, 15, Nr. 1-3. S. 11.

Scheintalente. *Ber. ü. d. IV. Kong. f. Heilpäd.*, Leipzig, 1928, 150-155.

A gyermekkorai olvasás-írás zavarai Ranschburg nyoma. *Magyar gyógy-pedagógia*, 1929, 17, 34-41.

A gyermekkorai írás-olvasás zavarai. *Buda-pesti orvosi újság*, 1929, 27, 17.

A gyermekorvosok pszichológiai kiképzésének kérdése. In *Psychologische Studien (Ranschburg-Festschrift)*. Budapest: Magyar Gyógy-pedagógiai Társaság Kiadása, 1929. S. 321-323.

A szexuális nevelés problémái lányoknál orvosi megvilágításban. *Telcia*, 1931, 9, Nr. 42-46.

Az orvosnő pszichológiája. *Országos orvosi szövetség*, 1931, Nr. 9. S. 11.

A tehetség általános problémái. (Vortrag.) Tehetség-problémák. Budapest: Merkantil Nyomda, 1930. S. 15.

A kutató lélektana. (Vortrag.) Tehetség-problémák. Budapest: Merkantil Nyomda, 1930. S. 95-109.

RICHTER, Hugó, Nervenabteilung, Israelitische Spital Budapest, Budapest, Ungarn.

Geboren Kőszeg, 1887.

Universität Budapest, 1904-1909, Dr. med., 1909.

Universität Budapest, 1912-1922, 1929—, Assistent am Hirnforschungsinstitut des Universitäts, 1912-1922; Privatdozent, 1929 —. *Zentralblatt für die gesamte Neurologie und Psychiatrie*, Referent.

Gesellschaft deutscher Nervenärzte. Königliche ungarische Aerztesgesellschaft.

Beiträge zur diagnostischen Verwertung des cerebrospinalen Flüssigkeits. *Zsch. f. d. ges. Neur. u. Psychol.*, 1910, 1, 318-329.

Zur Anatomie und Physiologie der Förster'schen Radicotomie. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1913, 21, 147-171.

Zentrale Veränderungen bei experimenteller Beri-beri der Taube. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1913, 21, 172-181.

Zur Histogenese der Tabes. *Neur. Zentralbl.*, 1914, No. 14, 1-3.

Eine besondere Art von Stirnhirnschwund mit Verblodung. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1917, 38, 127-160.

Ueber einen Fall von atypisches multiples Sklerose. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1917, 38, 111-126.

Kortikal bedingte isolierte Lahmung der rechten Hand. *Neur. Zentbl.*, 1918, Nr. 13, 1-6.

Gibt es eine Kriegsepilepsie? *Zsch. f. d. ges. Neur. u. Psychiat.*, 1919, 46, 131-154.

Zur Histogenese der Tabes. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1921, 67, 1-190.

Sur la pathogenie du tabes. *Schweiz. Arch. f. Neur. u. Psychiat.*, 1921, 9, 65-74.

Bemerkungen zur Histogenese der Tabes. *Arch. f. Psychiat.*, 1923, 27, 295-317.

Beiträge zur Klinik und pathologischen Anatomie der extrapyramidalen Be-

- wegungsstörungen. *Arch. f. Psychiat.*, 1923, **67**, 226-294.
- Weiterer Beitrag zur Pathogenese der Tabes. *Arch. f. Psychiat.*, 1924, **70**, 529-544.
- Einige Bemerkungen zur Pathogenese der Tabes. *Arch. f. Psychiat.*, 1924, **72**, 318-323.
- Anatomische Veränderungen nach Verschluss der Arteria cerebelli inf. post. mit retroolivaren Erweichungsherd. *Arch. f. Psychiat.*, 1924, **71**, 272-281.
- Zur Frage der Pathogenese des Migräneanfalles und seiner Beziehungen zum epileptischen Anfall. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1925, **97**, 387-424.
- Kasuistische Beiträge zur Pathogenese des hemikranischen Anfalles. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1928, **113**, 604-613.
- Vagusneuritis bei Influenza. *Dtsch. med. Woch.*, 1927, **53**, 356.
- Ueber die Entstehung der Farben des Tapetum lucidum und die Unterscheidung zwischen Tapetum cellulosem und fibrosum in den Augen von Hausaugetieren. *Graefes Arch. f. Ophth.*, 1929, **121**, 497-503.
- Zur Pathogenese der Tabes dorsalis. *Arch. f. Psychiat.*, 1930, **89**, 708-710.
- von RITOÓK, Emma**, Hauptstadtsche Öffentliche Bibliothek, Budapest, Ungarn.
Geboren Nagyvárad, 15. Juli 1868.
Universität Budapest, 1900-1904, Dr. phil., 1906.
Hauptstadtsche öffentliche Bibliothek, 1920—, Angestellt, 1920; Bibliothekar, 1920-1923; Oberbibliothekar, 1923—.
Ungarische psychologische Gesellschaft.
Ungarische philosophische Gesellschaft.
Zur Analyse der ästhetischen Wirkung auf Grund der Methode der Zeitvariation. *Zsch. f. Aesth. u. allg. Kunstwiss.*, 1910, **5**, 356-407, 512-544.
- Das Hässliche in der Kunst. *Zsch. f. Aesth. u. allg. Kunstwiss.*, 1916, **11**.
Ungarisch: A rut a művészetben. *Athenaeum*, 1916, **2**, 177-205.
- Művészi alkotás és művészi forma. *Athenaeum*, 1920, **6**, 49-68.
- A dualizmus dosztojevszki világanézetében. *Athenaeum*, 1926, **12**, 97-118.
- ROMÁN-GOLDZIEHER, Klara**, Ungarische Gesellschaft für Handschriftenkunde, Budapest, Ungarn.
Geboren Budapest, 1881.
Ungarische Gesellschaft für Handschriftenkunde, 1929—, Ko-Präsident.
Ungarische psychologische Gesellschaft.
Ungarische Gesellschaft für Heilpädagogie.
Ungarische Gesellschaft für Handschriftenkunde (Ko-Präsident).
Írás és egyéniség. Budapest: Révai, 1926.
Untersuchungen über die Schrift der
- Stotterer, Stammler und Polterer. *Zsch. f. Kinderforsch.*, 1929, **35**, 116-140.
- Untersuchungen über die Handschrift von Stotterern. *Med. Welt*, 1929, **3**, 1244-1246, 1634-1636.
- SANDELHAUSEN, Nikolaus Ludwig**, Graf Apponyi Poliklinik Budapest, Nervenabteilung, Budapest, Ungarn.
Geboren Bočar, 8. Dezember 1900.
Universität Budapest, 1918-1925, Dr. med., 1926.
Graf Apponyi Poliklinik Budapest, Nervenabteilung, 1927—, Assistenzarzt.
Ungarische psychologische Gesellschaft.
- von SARBÓ, Arthur Koloman**, St. Stephan Spital und Universität Budapest, Budapest, Ungarn.
Geboren Budapest, 10. März 1867.
Universität Budapest, 1885-1890, Dr. med., 1891.
Universität Budapest, 1897—, Privatdozent 1897-1909; Ausserordentlicher Professor, 1909—. St. Stephan Spital, 1915—, Chefarzt der neurologischen Abteilung. Ein Kriegsspitale, 1914-1918, Oberstabsarzt II. Klasse und Kommandant.
- SCHACK, Béla (Adalbero)**, Handelsakademie, Budapest, Ungarn.
Geboren Miskolc, 2. Juli 1859.
Technische Hochschule, Wien, 1878-1882, Dr. phil. Universität Budapest, 1883-1886.
Handelsakademie, Budapest, 1886-1899, Professor. Zentralinspektor für Kaufmännischen Bildungswesen für Ungarn, 1899-1923. Handelsschullehrer Seminar, 1898—, Vortragender. Universität Budapest, Volkswirtschaftliche Fakultät, 1920—, Vortragender. Ungarische psychologische Gesellschaft. Ungarische pädagogische Gesellschaft.
Das kommerzielle Bildungswesen in Ungarn. Wien: Holder, 1913. S. vii+200.
Zusammen mit Vincke, Fr. Geschichte der Entwicklung der Kaufmännischen Unterrichtswesens in Ungarn. Budapest, 1930. S. iv+448.
- SCHAFER, Karl Johann**, Universität Budapest, Budapest, Ungarn.
Geboren Wien, Oesterreich, 7. September 1864.
Universität Budapest, 1882-1888, Dr. med., 1888.
Universität Budapest, 1892—, Privatdozent der Neurologie, 1892-1901; Tit. Professor, 1901-1912; Ausserordentlicher öffentlicher Professor für normale und pathologische Hirnanatomie, 1912-1919; Ordentlicher öffentlicher Professor, 1919-1925; Ordentlicher öffentlicher Professor für Psychiatrie und Neurologie, 1925—.
Ungarische Akademie der Wissenschaften. Corresponding Member, Philadelphia Neuro-

- logical Society. Associate, American Neurological Association. Ehrenmitglied, Verein für Psychiatrie und Neurologie in Wien. Gesellschaft deutscher Nervenärzte.
- Suggestion und Reflex. Jena: Fischer, 1895. S. vii+113.
- Zur feineren Struktur der Hirnrinde und über die funktionelle Bedeutung der Nervenzellenfortsätze. *Arch. mikr. Anat.*, 1897, **48**, 552-572.
- Zur Lehre der cerebralen Muskelatrophie nebst Beitrag zur Trophik der Neuronen. *Monatsschr. f. Psychiat. u. Neur.*, 1897, **2**, 30-51.
- Ueber Nervenzellenveränderungen während der Inanition. *Neur. Centbl.*, 1897, **16**, 832-837.
- Ueber Nervenzellenveränderungen des Vorderhorns bei Tabes. *Monatsschr. f. Psychiat. u. Neur.*, 1898, **3**, 64-97.
- Beitrag zum Faserverlaufe der Hinterwurzeln im Cervicalmarke des Menschen. *Neur. Centbl.*, 1898, **17**, 434-445.
- Ueber Faserverlauf einzelner Lumbal- und Sacralwurzeln im Hinterstrang. *Monatsschr. f. Psychiat. u. Neur.*, 1899, **5**, 22-28, 95-112.
- Anatomisch-klinische Vorträge aus dem Gebiet der Nervenpathologie. Tabes und Paralyse. Jena: Fischer, 1901. S. 296.
- Die Topographie der paralytischen Rindendegeneration und deren Verhältniss zu Flechsig's Associationscentren. *Neur. Centbl.*, 1902, **21**, 54-63.
- Beitrag zur Localisation der cerebralen Hemianästhesie. *Neur. Centbl.*, 1902, **21**, 1004-1011.
- Ueber Markfasergehalt eines normalen und eines paralytischen Gehirns. *Neur. Centbl.*, 1903, **22**, 802-818.
- Wietere Beiträge zur pathologischen Histologie der familiären amaurotischen Idiotie. *J. f. Psychol. u. Neur.*, 1905, **6**, 84-107.
- Zur Pathogenese der Tay-Sachs'schen amaurotischen Idiotie. *Neur. Centbl.*, 1905, **24**, 386-392.
- Anatomisch-klinische Beiträge zur Lehre der cerebralen Sensibilitätsstörungen. *Neur. Centbl.*, 1905, **24**, 888-901.
- Beiträge zur Nosographie und Histopathologie der amaurotisch-paralytischen Idiotieformen. *Arch. f. Psychiat. u. Nervenkr.*, 1906, **42**, 127-160.
- Ueber Fibrillenbilder der progressiven Paralyse. *Neur. Centbl.*, 1906, **25**, 2-14.
- Das Verhalten der fibrillo-retikularen Substanz bei Schwellungen der Nervenzellen. *Neur. Centbl.*, 1906, **25**, 834-849.
- Ueber die Pathohistologie eines neueren Falles (VIII) von Sachs'scher familiär-amaurotischer Idiotie mit einem Ausblick auf das Wesen der sogenannten Neurofibrillen. *J. f. Psychol. u. Neur.*, 1907, **10**, 121-144; 1908, **11**, 96-104.
- Otogener Hirnabscess. *Neur. Centbl.*, 1907, **26**, 1042-1052.
- Beitrag zur Lehre der cerebralen Schmerzen. *Arch. f. Psychiat. u. Nervenkr.*, 1908, **44**, 228-248.
- Zur Technik der hypnotischen Behandlung. *Zsch. f. Psychotherap.*, 1909, **1**, 69-77.
- Ueber doppelseitige Erweichung der Gyrus supramarginalis. *Monatsschr. f. Psychiat. u. Neur.*, 1910, **27**, 53-74.
- Beitrag zur Frage der Pseudoparalysis syphilitica. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1910, **3**, 203-222.
- Hirnpathologische Beiträge. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1912, **10**, 205-244.
- Zum normalen und pathologischen Fibrillenbau der Kleinhirnrinde. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1914, **21**, 1-49.
- Neue Beiträge zur Mikromorphologie und anatomischen Charakterisierung der infantil-amaurotischen Idiotie. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1919, **46**, 1-59.
- Beiträge zur Lehre der zerebellaren Heredodegeneration. *J. f. Psychol. u. Neur.*, 1921, **27**, 12-81.
- Histogenese der Hirnfurchung. *Zsch. f. Anat. u. Entwickgesch.*, 1923, **69**, 467-482.
- Zum Problem der Hirnfurchung. *Arch. f. Psychiat. u. Nervenkr.*, 1924, **70**, 452-456.
- Ueber das morphologische Wesen und die Histopathologie der hereditär-systematischen Nervenkrankheiten. (*Monog. a. d. Gesamtgeb. d. Neur. u. Psychiat.*, H. 45.) Berlin: Springer, 1926.
- Zum Epilepsieproblem. *Psychiat.-neur. Woch.*, 1927, **29**, 219-221.
- Az elmebetegség és a kaposolatos idegbetegség kórtana. (Pathologie der Geisteskrankheiten und der angegliederten Nervenkrankheiten.) Budapest: Rudolf Novak, 1927. S. 355.
- Ueber die Bedeutung der optischen Komponente für die familiäre Idiotie. *Monatsschr. f. Psychiat. u. Neur.*, 1928, **67**, 1-5.
- Beitrag zur Insel-Linsenkernaphasie. *J. f. Psychol. u. Neur.*, 1930, **40**, 180-189.
- Die Bedeutung der Konstitution in der Neurologie und Psychiatrie. *Psychiat.-neur. Woch.*, 1930, **32**, 463-467.
- SCHILLER, Pál Harkai**, z. Zt. Collegium Hungaricum, Berlin NW 7, Deutschland.
Geboren Budapest, 4. November 1908.
Universität Budapest, 1926-1930, Dr. phil., 1930. Universität Berlin, 1930-1932. Collegium Hungaricum Berlin, 1930-1932, Staatlicher Stipendiat.
Ungarische psychologische Gesellschaft. Psychologische ästhetische Forschungsgesellschaft. Société internationale de Psychotechnique. Collegium Hungaricum Berlin.
A lélektani kategóriák rendszerének kialakulása. (The development of the system of psychological categories.) Dolgozatok a kir. magyar Pázmány Péter Tudomá-

- nyegyetem Philosophiai Semináriumból. Budapest: Sárkány Nyomda R. T., 1930.
- A sajtóhibák keletkezésének pszichológiai oknyomozása. (Psychological investigation on printed errata.) *Magyar psychol. szemle*, 1930, **3**, 19-38; 1931, **4**, 79-129.
- Die Stellung der synästhetischen Erscheinungen in der Seelenstruktur. In *Farbton Forschungen*, III, von G. Anschutz. Hamburg: Meissner, 1931.
- Das Ranschburgsche Gesetz und seine Bedeutung für die Psychotechnik. *C. r. VIIIe Conf. int. de psychotechn.*, Moscou, 1931.
- SCHMIDT, Franz**, Soroksári röm. kath. Bürgerschule, Budapest-Soroksár, und Budapesti röm. kath. Bürgerschul-Lehrer-Bildungs Hochschule, Budapest, Ungarn. Geboren Budapest, 25. April 1897. Universität Pozsony, 1918-1922, Dr. phil., 1922.
- Röm. kath. Bürgerschule Soroksár, 1925—, Direktor. Staatliche Heilpädagogische Berufsberatungsstelle, Budapest, 1929—, Leiter der psychologischen Abteilung. Röm. kath. Bürgerschul-Lehrer-Bildungs Hochschule, Budapest, 1930—, Professor.
- Ungarische psychologische Gesellschaft (Sekretär der psychotechnischer Abteilung). Ungarische Gesellschaft für Kinderforschung. Ungarische heilpädagogische Gesellschaft.
- Zusammen mit Kaufman, I. Zur Prüfung der rechnerischen Denkfähigkeit im Schulkindesalter von 9-12 Jahren. *Zsch. f. pad. Psychol.*, 1922, 289-305.
- Mi iránt érdeklődnek a fiú- és leánygyermek fejlődésük egyes korszakaiban? *Könyv a gyermekről. egyetemes gyermekügyi almanach*, 1924, 255-261.
- A játszó gyermek. *Szülők lapja*, 1924, 10-12.
- A tanuló gyermek. *Szülők lapja*, 1925, 9-10.
- Az egyéniségi vizsgálatakról. *Neptanítók lapja*, 1925, Nr. 7-8, 6-10.
- Az életpályákra való alkalmasság kísérleti vizsgálata. *Neptanítók lapja*, 1925, Nr. 17-18, 10-12; Nr. 19-20, 7-9.
- A tömeg. *Országos polg. isk. tanárgyesületi közlöny*, 1929, **33**, 371-377.
- A disztézis rajzolósi képesség fejlődésének kísérletes vizsgálata ép- és fogyatékos gyermekeken. *Magyar gyógypedagógia*, 1929, 17, 1-12.
- A nyelvbottlások lélektani elemzése. Adalék a vontakoztatási élmények léltanához. In *Psychologische Studien (Ranschburg-Festschrift)*. Budapest: Magyar Gyógypedagógia Társaság Kiadása, 1929. S. 158-166.
- A fogyatékosok életpályákra való alkalmasságának kísérleti vizsgálata. *Gyermekvédelem lapja*, 1929, **12**. S. 8.
- Az elemi egyszerűségű kézügyességi munka lélektani vizsgálata. *Magyar psychol. szemle*, 1930, **3**, 39-74.
- A kísérleti lélektan és a pedagógia. *Kath. tanítónők és tanárnők lapja*, 1931, **16**, 38-46.
- SCHNELL, János**, Königliches Ungarisches Heilpädagogisches und Medico-psychologisches Institut, Budapest, Ungarn. Geboren Magyarszék, Baranya, 1893. Lehrerbildungsanstalt Pécs. 1908-1911, Lehrer, 1911. Heilpädagogische Hochschule, Budapest, 1914-1916, Heilpäd. Professor, 1916. Universität Budapest, 1918-1923, Dr. med., 1923. Psychiatrische und Neurologische Klinik, Budapest, 1925-1927, Neurologist und Psychiater, 1927. Königliches Ungarisches Heilpädagogisches Psychologisches Laboratorium, Budapest, 1920-1926, Psychologe, 1926.
- Königliches Ungarisches Heilpädagogisches Psychologisches Laboratorium, Budapest, 1920-1930, Assistent, 1920-1926; Leiter, 1926-1930. Heilpädagogische Hochschule, Budapest, 1926—, Ordentlicher Professor. Staatliche Heilpädagogische Erziehungs- und Berufsberatung, Budapest, 1929—, Director-Oberarzt. Königliches Ungarisches Heilpädagogisches und Medico-psychologisches Institut, Budapest, 1930—, Director-Oberarzt. The International Federation of Home and School, U. S. A., 1931—, Director für Ungarn.
- Ungarische psychologische Gesellschaft. Ungarische heilpädagogische Gesellschaft. Ungarische Gesellschaft für Handschriftenkunde. Königliches Aerzterverein, Budapest. Ungarische neurologisch-psychiatrische Section. Gesellschaft der Ungarischen Psychiater. Heilpädagogisches Fachrat für Ungarn. Landesverein für öffentliche Gesundheit.
- A felfogótípus és a számolási képesség kölcsönös kapcsolata a gyengeelméjűknél. *Magyar gyógypedagógia*, 1923, **11**, 1-17.
- Die Entwicklung der Lesefertigkeit bei Normalen, Sinnesdefekten und Deblen. *Ber. ü. d. III. Kong. f. Heilpäd.*, München, 1926.
- Felfogótípus és gyógypedagógia. *Magyar gyógypedagógia*, 1927, **15**, 1-8.
- Vergleichende Untersuchungen der Lesefertigkeit der Normalen, Blinden, Taubstummen und Deblen. *Zsch. f. Kinderforsch.*, 1927, **33**, 329-361.
- Az értelmifogyatékosok egyészségügye. In *Franklin egészséglexikon*. Budapest, 1928.
- A beszéd védelme és egészségügye. In *Franklin egészséglexikon*. Budapest, 1928.
- A siketnémák egészségügye. In *Franklin egészséglexikon*. Budapest, 1928.
- A vakok egészségügye. In *Franklin egészséglexikon*. Budapest, 1928.
- [Hrg.] Psychologische Studien (Festschrift gewidmet Herrn. Professor Dr. Paul Ranschburg). Budapest: Magyar Gyóg-

- gypedagógiai Társaság Kiadása, 1929. S. 493.
- Paul Ranschburg, seine Wirksamkeit und wissenschaftliche Persönlichkeit. In *Psychologische Studien (Ranschburg-Festschrift)*. Budapest: Magyar Gyógypedagógiai Társaság Kiadása, 1929. S. 1-15.
- Die wissenschaftliche. Tätigkeit des königlichen ungarischen heilpädagogischen psychologischen Laboratoriums in Laufe eines Vierteljahrhunderts. In *Psychologische Studien (Ranschburg-Festschrift)*. Budapest: Magyar Gyógypedagógiai Társaság Kiadása, 1929. S. 15-105.
- Gyógypedagógiai és orvosi psychologia. Budapest, 1929. S. 90.
- Die medizinisch-psychologische Tätigkeit Paul Ranschburgs (1895-1928) in Lauf eines Dritteljahrhunderts. *Psychiat.-neur. Woch.*, 1930, **32**, Nr. 7-8, 1-12.
- SCHUSTER, Julius**, Universität Budapest, Psychologisch-neurologische Klinik, Budapest, Ungarn.
Geboren Azad, 1885.
Universität Budapest, 1902-1904, 1906-1908, Dr. med., 1908. Universität Wien, 1904-1905.
Königlicher Ungarischer Gericht, Budapest, Sachverständiger. Universität Budapest, I. Assistent der Psychologisch-neurologischen Klinik.
Ungarische neurologisch-psychiatrische Gesellschaft. Deutsche psychiatrische Gesellschaft. Budapester Aerzteverein.
- Beitrag zur Histopathologie und Bakteriologie der Chorea infectiosa. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1920, **59**, 333-352.
- A note on spirochaetes in the aetiology of certain paralyses. *Lancet*, 1921, **1**, 21.
- Beitrag zur Kenntniss der multiplen Sklerose. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1921, **65**, 1-13.
- Ein Fall von multipler Sklerose mit positiven Spirochätenbefund. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1921, **83**, 433-436.
- Untersuchungen zur Frage der Multiplen Sklerose. *Dtsch. Zsch. f. Nervenhh.*, 1923, **79**, 10-32.
- Zur röntgenologischen Darstellung des Gehirns. *Dtsch. Zsch. f. Nervenhh.*, 1923, **80**, 150-157.
- Zur Kenntniss der Pathohistologie der Schizophrenien als psychischen Systemerkrankungen. *Klin. Woch.*, 1923, **2**, 1505.
- Schmerz und Geschlechtstrieb. Veruch einer Analyse und Theorie der Algotangnie. (Sadismus und Masochismus.) Leipzig: Kabitzsch, 1923. S. iv+43.
- Beitrag zur Pathoarchitektonik der Psychosen. Paraphrenie. *Arch. f. Psychiat.*, 1924, **71**, 424-451.
- Spirochäten in besonderen Fällen von Paralyse. *Dtsch. Zsch. f. Nervenhh.*, 1924, **81**, 149-151.
- Zur Frage der Markfleckenbildung. *Dtsch. Zsch. f. Nervenhh.*, 1924, **82**, 186-212.
- Zur Pathoarchitektonik der Dementia praecox. *J. f. Psychiat. u. Neur.*, 1924, **31**, 1-45.
- Pathoarchitektonische Studien an einem Gehirn, mit einer reisigen Dermoidcyste im linken Stirnlappen. *Arch. f. Psychiat.*, 1924-1925, **72**, 298-317.
- Zur Pathoarchitektonik Paraphrenie. *Arch. f. Psychiat.*, 1924-1925, **72**, 525-542.
- Zusammen mit Holitsch, R. Beitrag zur röntgenographischen Darstellung des Gehirns. *Arch. f. Psychiat.*, 1924-1925, **72**, 788-804.
- Ueber supravitale Färbungsversuche des Zentralnervensystems. *Arch. f. Psychiat.*, 1925, **73**, 657-719.
- Neue Beiträge zur experimentellen Syphilis des Kaninchens. Elektrohologische Färbungsversuche des Gehirngewebes an syphilitischen Kaninchen. *Dtsch. Zsch. f. Nervenhh.*, 1925, **84**, 89-113.
- Ueber das Entstehen von Trugbildern bei der encephalographischen Untersuchung des Gehirns. *Klin. Woch.*, 1925, **4**, 552-554.
- Ventrikulographie mit Lipiodol ascendens und descendens. *Klin. Woch.*, 1925, **4**, 2064-2066.
- Huhnereigrosse Dermoidcyste des rechten Stirnlappens bei einem halbjährigen Mädchen, im Leben diagnostiziert. *Schweiz. Arch. f. Neur. u. Psychiat.*, 1925, **16**, 327-331.
- Ueber die Verscheidenheit der Bilder bei wiederholter encephalographischer Untersuchung des Gehirns. *Arch. f. Psychiat.*, 1926, **75**, 532-546.
- Beeinflussung psychischer Erkrankungen durch das Hervorufen schweren anaphylaktischen Schocks. *Arch. f. Psychiat.*, 1926, **77**, 314-316.
- Zur operativen Therapie der Epilepsie. Encephalogramme bei Epilepsie, gleichzeitig ein weiterer Beitrag zur Wirkung der Hyperventilation. *Arch. f. Psychiat.*, 1926, **78**, 214-237.
- Ueber Oberflächenbilder der Encephalogramme. *Arch. f. Psychiat.*, 1926, **79**, 276-311.
- Ueber Versuche durch Shockeinwirkungen psychische Erkrankungen zu heilen oder zu beeinflussen. *Dtsch. Zsch. f. Nervenhh.*, 1926, **95**, 172-303. Auch in *Verhandl. d. ges. dtsch. Nervenärzte*, 1926, 172-304.
- Zur Therapie des Herzjagens. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1926, **103**, 409-415.
- Die Vitalfärbung des Nervensystems in gesundem und krankem Zustande. *Arch. f. exper. Zellforsch.*, 1928, **6**, 229.
- Zur kombinierten Therapie der Psychosen durch Shock und Desensibilisierung mit

- Anaphylaktogenen und Organextralthen. *Arch. f. Psychiat.*, 1928, **85**, 779-784.
- Zur Physiologie der hypnotischen Erscheinungen. *Dtsch. Zsch. f. Nervenhe.*, 1928, **107**, 94-97.
- Ueber Erfahrungen mit der Malariatherapie Wagner von Jaureggs. *Jahrb. f. Psychiat. u. Neur.*, 1928, **46**, 31-42.
- Ungarisch: *Gyógyászat*, 1929, **68**, 422-426. [Encephalographie.] (Ungarisch.) *Orvosi hetilap*, 1928, **72**, 862, 880.
- Untersuchungen über die multiple Sklerose. *Arch. f. Psychiat.*, 1929, **86**, 627-653.
- Die Anfänge der wissenschaftlichen Erforschung der Geschichte des Lebens durch Cuvier und Geoffroy Saint Hilaire. *Arch. f. Gesch. d. Math. d. Naturwiss. u. d. Tech.*, 1930, **12**, 269.
- Beiträge zur Histopathologie der Dementia praecox. *Arch. f. Psychiat.*, 1930, **90**, 457-516.
- Zur Frage der multiplen Sklerose. *Arch. f. Psychiat.*, 1930, **92**, 625-662.
- Ueber Encephalogramme von Kopfschussverletzten. *Arch. f. Psychiat.*, 1931, **93**, 659-674.
- Ueber die Aetiologie der multiplen Sklerose. *Arch. f. Psychiat.*, 1931, **93**, 791-796.
- Ungarisch: *Gyógyászat*, 1930, **70**, 861-864.
- Contribution à l'étude de la résorption. *Arch. int. de physiol.*, 1908, **1**, 484-493.
- Die Erfolge der Leberechinococcus-Operationen. *Dtsch. Zsch. f. Chir.*, 1909, **98**, 401-406.
- Vereinfachung der Naht des Wolfkrachens. *Zentbl. f. Chir.*, 1910, **37**, 1526.
- Neue Behandlungsmethode des subungualen Hamatoms. *Zentbl. f. Chir.*, 1911, **38**, 8.
- Les cas d'invaginations intestinales et leurs résultats opératoires à l'hôpital "Stéphane" des enfants pauvres à Budapest. *C. r. Séc. VII de XVI. Cong. int. de méd.*, 1912, 872-873.
- Zusammen mit Kuthy, D. O. Künstlicher Pneumothorax im 4 Monate der Gravidität. *Brauers Beitr. z. Klin. d. Tuberkul.*, 1913, **27**, 285-290.
- [Uebersetz.] Lehrbuch der Chirurgie, von Wullstein-Wilms. (3 Bde.) Budapest, 1914. (2. Aufl., 1923.)
- Ungewöhnlich grosse Gallenblase und Gallenstein. *Dtsch. Zsch. f. Chir.*, 1917, **142**, 139-142.
- Streptobacillen-Infektion (Ducrey) am Finger. *Dtsch. med. Woch.*, 1918, **44**, 212.
- Genitale Entwicklungsstörung. *Dtsch. med. Woch.*, 1918, **44**, 324.
- Die kreis chirurgische Bedeutung des Scorbut. *Dtsch. Zsch. f. Chir.*, 1918, **143**, 371-384.
- Ein neues Jodabwaschmittel. *Zentbl. f. Chir.*, 1918, **45**, 808.
- Ueber Tutocain. *Wien klin. Woch.*, 1925, **75**, 613.
- Die angenehmste Narkose. *Zentbl. f. Chir.*, 1927, **54**, 659.
- Hundert Percain-Anaesthesien. *Med. Klin.*, 1930, **26**, 594-595.
- Ueber die Möglichkeit der operativen Behandlung moralisch imbezilliformer psychopathischer Zustand. *Psychiat.-neur. Woch.*, 1930, **32**, 265-278.
- SCHÜTZ, Anton**, Königliche Ungarische Petrus Pázmány'sche Universität, Budapest, Ungarn.
- Geboren Kistószeg, 26. Oktober 1880.
- Universität Budapest, 1900-1904, 1911-1913, Dr. theol., 1907. Universität Würzburg, 1915-1916, Dr. phil., 1916.
- Universität Budapest, 1915—, Privatdozent, 1915-1916; Ausserordentlicher Professor, 1916-1919; Ordentlicher Professor, 1919—.
- Ungarische psychologische Gesellschaft (Mitpräsident). Ungarische Akademie der Wissenschaften. Ungarische philosophische Gesellschaft. Ungarische pädagogische Gesellschaft. Sankt Stefans Akademie.
- Kiemelkedő szótársítások. (Ueber bevorzugte Assoziationen.) *Religió*, 1916, **75**, 121-132, 204-232.
- Zur Psychologie der bevorzugten Assoziationen und des Denkens. *Fortschr. d. Psychol. u. ihre Anwend.*, **4**, 187-256.
- Charakterologia és aristotelesi metafizika. (Charakterologie und aristotelische Metaphysik.) Budapest: Ungarische Akademie der Wissenschaften, 1927. S. 74.
- A boleslet elemei. (Elemente der Philosophie.) Budapest: St. Stefansgesellschaft, 1927. S. viii+283.
- Szent Agoston karakterologiai jelentősége. (Ueber die charakterologische Bedeutung des St. Augustinus.) *Athenaeum*, 1931, **17**, 6-47.
- SOMOGYI, István**, Königliche ungarische Petrus Pázmány'sche Universität, Psychiatrische und Neurologische Klinik, Budapest, Ungarn.
- Geboren Lajaskomárom, 20. November 1892.
- Universität Budapest, 1911-1918, Dr. med., 1918.
- Universität Budapest, Psychiatrische und Neurologische Klinik, 1920—, Assistent, 1922-1928; Adjunct, 1928-1929; Privatdozent, 1929—.
- Königliches medizinisches Verein, Budapest.
- Beiträge zur Pathohistologie der Encephalitis epidemica. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1924, **93**, 783-790.
- Ueber psychische Epidemien. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1926, **104**, 157-173.
- Ueber den therapeutischen Wert der Malariaimpfung, Milchinjektionen und der spezifischen Behandlung bei progressiver

- Paralyse. *Arch. f. Psychiat. u. Nerven.*, 1927, **80**, 312-333.
- Die Behandlung der Chorea minor mit Milchinjektionen. *Psychiat.-neur. Woch.*, 1927, **27**, 51-54.
- Zusammen mit Ráth, A. Z. Die Bedeutung der exogenen und endogenen Faktoren in der Pathogenen der psychotischen Symptome. *Monatsschr. f. Psychiat. u. Neur.*, 1928, **69**, 65-175.
- Ueber das morphologische Korrelat der musikalischen Fähigkeiten. *Monatsschr. f. Psychiat. u. Neur.*, 1930, **75**, 138-169.
- Zusammen mit von Angyal, L. Untersuchungen über Blutgruppen zugehörigkeit bei Geisteskranken. *Arch. f. Psychiat. u. Neur.*, 1931, **95**, 290-302.
- SOMOGYI, Joseph**, Universität Budapest, Budapest, und Pädagogische Hochschule, Szeged, Ungarn.
Geboren Vác, 24. Oktober, 1898.
Universität Budapest, 1918-1923, Dr. phil., 1921. Universität Freiburg, 1923-1924. Universität München, 1924.
Universität Budapest, 1927—, Privatdozent. Pädagogische Hochschule, Szeged, 1930—, Professor.
Ungarische psychologische Gesellschaft. Ungarische Akademie der Wissenschaften. Ungarische philosophische Gesellschaft. Ungarische naturwissenschaftlichen Gesellschaft. St. Stephan Akademie.
[Die Theorie der Induktion] (Ungarisch.) *Athenaeum*, 1921, **7**, 117-151.
[Historische und kritische Untersuchung der Phänomenologie.] (Ungarisch.) Budapest: Budavári Tud. Társaság, 1926. S. xv+148.
[Die Intuition in der religiösen Erkenntnis.] (Ungarisch.) *Religió*, 1927, Nr. 1, 5-22.
[Die Philosophie des Glaubens.] (Ungarisch.) *Religió*, 1928, Nr. 3, 200-213.
[Die Ueberburdung und der Schutz der Begabten.] (Ungarisch.) *Magyar középiskola*, 1929, Nr. 1-2, 11-14.
[Die Intuition.] (Ungarisch.) *Athenaeum*, 1929, **15**, 224-244.
[Das Problem der intuitiven Erkenntnis.] (Ungarisch.) Regensburg: Hubbel, 1930. S. 14.
- SZELÉNYI, Edmund**, Königliche Ungarische Stefan Tisza Universität, Debrecen, Ungarn.
Geboren Kesmark, 1877.
Universität Budapest, 1895-1899, Dr. phil., 1901.
Königliche Ungarische Stefan Tisza Universität, Debrecen, Privatdozent. *Protestáns Tanügyi Szemle*, 1927—, Verantwortlicher Redakteur.
Ungarische psychologische Gesellschaft. Ungarische pädagogische Gesellschaft.
A filozófia alapfogalmai. Budapest, 1907.
- Modern vallástudomány. Budapest, 1913.
A lélek élete. Budapest, 1923.
- von **SZIRMAY, Henriette**, Irányi u. 21, Budapest IV, Ungarn.
Geboren Budapest, 1883.
Ungarische psychologische Gesellschaft.
Zusammen mit Lange-Eichbaum, W. Genie Irrsinn und Ruhm. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1930, **126**, 425-452.
- SZONDI, Leopold**, Staatliches Heilpädagogisches Laboratorium für Pathologie und Therapie, Budapest, Ungarn.
Geboren Nyitra, 11. März 1893.
Universität Budapest, 1911-1919, Dr. med., 1919.
Hochschule für Heilpädagogik, 1925, Hochschulprofessor für Biologie und Pathologie. Staatliches Heilpädagogisches Laboratorium für Pathologie und Therapie, 1927—, Vorstand. Abteilung für körperliche und psychische Entwicklungsstörungen, Ungarische Krankenkassa, 1930—, Abteilungschefarzt. *Abhandlungen aus den Grenzgebieten der inneren Sekretion*, 1923—, Schriftleiter. *Magyar Gyógynevelés*, 1926—, Ständiger Mitarbeiter.
- Ungarische psychologische Gesellschaft. Ungarische heilpädagogische Gesellschaft (Leiter der erbbiologischen Sektion zur Erforschung der körperlichen und geistigen Minderwertigkeiten). Ungarische Gesellschaft für Kinderforschung (Mitglied der Direktion). Ungarische pediatriische Gesellschaft. Ungarische psychiatrische Gesellschaft (Mitglied des Komitee für Kinderpsychiatrie). Ungarischer Aerzteverein (Neurologische Sektion). Heilpädagogischen Fachratversammlung des königlichen ungarischen Kultusministeriums.
Zusammen mit Focher, L. [Die korrelativen Beziehungen der Geistesfähigkeiten von Kindern und minder gebildeten Erwachsenen.] (Ungarisch.) *A gyermek*, 1919, **13**, 199-209.
Schwachsinn und innere Sekretion. (*Abhandl. a. d. Grenzgeb. d. inneren Sekretion*, H. 1.) Budapest u. Leipzig: Novak, 1923. S. 63.
[Schwachsinn. Lehrbuch für Heilpädagogen, Kinderärzte und Kinderpsychiater.] (Ungarisch.) Budapest: Universitätsverlag, 1925. S. 364.
Neuere Ergebnisse auf dem Gebiete der Therapie der Schwachsinnigen. *Ber. u. d. III. Kong. d. Heilpäd.*, München, 1926, 146.
[Wachstum und innere Sekretion.] (Ungarisch.) Budapest: Novak, 1926. S. 196.
[Der praktische Wert der Korrelationsrechnung in der Heilpädagogik.] (Ungarisch.) *Magyar gyógynevelés*, 1927, **15**, S. 11.
Zur Psychometrie der Tests. Versuch einer kritischen Darlegung der Massbegriffe und

- Masseinheiten der Tests. *Arch. f. d. ges. Psychol.*, 1929, **72**, 43-114.
- Zusammen mit Lax, H. Die alimentäre glykämische Reaktion Neurastheniker. *Zsch. f. exper. Med.*, 1929, **64**, 1-2.
- Die Zweiteilung des neurasthenischen Krankheitsbildes. In *Psychologische Studien (Ranschburg-Festschrift)*. Budapest: Magyar Gyógypedagógiai Társaság Kiadása, 1929. S. 471-492.
- [Körpermasstudien an Kindern. Ungarische Anthropometrische Normen des zweiten Kindesalters.] (Ungarisch.) Budapest: Novak, 1929. S. 69+xviii.
- Das staatliche Heilpädagogische Laboratorium für Pathologie und Therapie, Budapest. Programm, Organisation und Arbeitsrichtung. *Ber. u. d. V. Kong. f. Heilpäd.*, Köln, 1930, 173-174.
- Ueber Art und Wert der Konstitutionsanalyse bei Schwachsinnigen. *Ber. u. d. V. Kong. d. Heilpäd.*, Köln, 1930, 175-225.
- Die Revision der Neurastheniefrage. (Mit einem Geleitwort von O. Bumke.) Budapest u. Leipzig: Novak, 1930. S. xi+150.
- Konstitutionsanalytische Beiträge zur Neurastheniefrage. *Ber. u. d. I. int. neur. Kong.*, Bern, 1931, 95.
- Zusammen mit Lajta, A., Sági, F., Dobák, G., u. von Máday, St. Konstitutionsanalytische Beiträge zur Psychiatrie des Kindesalters. München: Müller u. Steinecke, 1931. S. 100.
- SZÜTS, Gyula**, Andrassy ut 38, Budapest VI, Ungarn.
Geboren Nagyvárad, 10. Oktober 1893.
Universität Budapest, 1911-1918, Dr. med., 1918.
- Paranoid psychopathia gyógykezélése psychoanalissel. *Gyógyászat*, 1930, **70**, Nr. 33.
- Psychoanalysis. Budapest, 1931.
- THIENEMANN, Theodor**, Königliche Ungarische Elisabeth-Universität, Pécs, Ungarn.
Geboren Budapest, 1. Mai 1890.
Universität Budapest, 1908-1911. Universität Leipzig, 1911-1912, Dr. phil., 1912. Universität Berlin, 1912-1913.
- Königliche ungarische Elisabeth-Universität, 1918—, Ausserordentlicher Professor, 1918-1920; Ordentlicher Professor, 1920—. *Egyetemes Philologiai Közlöny*, 1920-1922, Redakteur. *Minerva, Zeitschrift für ungarische Geisteswissenschaften*, 1922—, Redakteur.
- Ungarische Akademie der Wissenschaften. Deutsche und ungarische Sprachpflege. *Ungar. Rundschau*, 1912, **2**, 44-68.
- Briefe aus der Goethe-Zeit. *Ungar. Rundschau*, 1913, **3**, 1-38.
- Goethes ungarischer Schüler. *Ungar. Rundschau*, 1916, **6**, 814-847. Auch als Separat:
- München u. Leipzig: Juncker u. Humboldt, 1916. S. 33.
- Die deutschen Lehrwörter der ungarischen Sprache. Berlin: Verein wiss. Verleger, 1922. S. 85-109.
- Trodalomtörténeti alapfogalmak. (Die Grundbegriffe der Literaturgeschichte.) Pécs: Danubia, 1930. (2. Aufl., 1931.)
- de THURZÓ, Eugene**, Königliche Ungarische Stefan Tisza Universität, Neurologische und Psychiatrische Klinik, Debrecen, Ungarn.
Geboren Trencsén, 8. November 1896.
- Königliche Ungarische Petrus Pázmány'sche Universität, 1914-1920, Dr. med., 1920.
- Königliche Ungarische Universität, Debrecen, 1921—, Assistent, 1921-1928; Privatdozent, 1928—. *Orvostudományi Szemle*, Redakteur. *Budapesti Orvosi Ujság*, Redakteur.
- Ungarische psychologische Gesellschaft. Ungarische psychiatrische Gesellschaft. Ungarische Medizinische Gesellschaft, Budapest. St.-Stephan-Akademie. Fellow, Royal Society of Medicine, London.
- With Körösi, F. A valóság és hazugság kérdése psychopathiánál. (The question of truth and falsehood with psychopathics.) *Gyógyászat*, 1924, **64**, Nr. 1.
- Deutsch: Die Frage von Wahrheit und Lüge bei Psychopathen. *Wien. med. Woch.*, 1928, **78**, 573-579.
- Az ideg- és elmebetegségek megelőzéséről. (Prophylaxy of nervous and mental diseases.) Debrecen: Gárdos, 1927.
- TÖRÖS, Ladislaus**, Ref. Arany János-Gimnasium, Nagykőrös, Ungarn.
Geboren Debrecen, 30. September 1898.
Universität Debrecen, 1917-1921, Dr. phil., 1924, Universität Leipzig, 1925-1926.
- Ref. Arany János-Gimnasium, 1923—, Ordentlicher Oberlehrer. Arany János-literarische Gesellschaft, 1925—, Hauptsekretär und Redakteur der Annalen der Gesellschaft. *Protestantische Encyclopaedie*, 1931—, Mitarbeiter.
- Ungarische psychologische Gesellschaft.
- Az ifjúsági lélektan főkérdései. (Die Hauptfragen der Jugendpsychologie.) *Magyar psychol. szemle*, 1929, **2**, 20-30; **23**, 3-6.
- TÓTH, Tihamér**, Königliche Ungarische Petrus Pázmány'sche Universität, Budapest, Ungarn.
Geboren Szolnok, 14. Januar 1889.
Universität Budapest, 1906-1910. Universität Wien, 1910-1911, Dr. theol., 1912.
- Königliche Ungarische Petrus Pázmány'sche Universität, 1924—, Privatdozent, 1924-1925; Ordentlicher Professor, 1925—.
- Ungarische pädagogische Gesellschaft. St.-Stephan-Akademie (Sekretär der I. Sek-

tion). Jugendlitteraturcommission im Ministerium des Kultus.

- A jellemes ifjú. Budapest, 1927. S. 242.
Deutsch: Charakter des jungen Menschen. (Übersetzt. von Einzig und Dorci.) Freiburg: Herder, 1928. S. xi+163.
A vallásos ifjú. Budapest, 1927. S. 218.
Deutsch: Religion des jungen Menschen. Freiburg: Herder, 1929. S. vi+172.

TÓTH, Zoltán, Heilpädagogische Hochschule, Budapest, Ungarn.

Geboren Nagykeszi, 5. Dezember 1883.
Königliche Ungarische Petrus Pázmány'sche Universität, 1910-1914, Dr. phil., 1921.

Heilpädagogische Hochschule, Budapest, 1922—, Ordentlicher Professor, 1922-1924; Direktor, 1924—. *Magyar Gyógynevelésügyi Társaság*, Mitarbeiter.

Ungarische psychologische Gesellschaft. Ungarische heilpädagogische Gesellschaft. Gesellschaft für Heilpädagogik, München. Ungarische Gesellschaft für Kinderforschung und praktische Psychologie.

A cselekvő nevelés gondolata. *Néptanító lapja*, 1922, 55, 1-6.

A vak gyermek alaki és tárgyi érdeklődésének fejlődéséről. *Magyar gyógynevelés*, 1922, 10, 199-206.

A vakok képzetvilága. Budapest: Magyar Királyi Egyetemi Nyomda, 1927. S. 200.
Ranschburg és a gyógynevelés fejlődése. In *Psychologische Studien (Ranschburg-Festschrift)*. Budapest: Magyar Gyógynevelésügyi Társaság Kiadása, 1929. S. 203-209.

Die Entwicklungslinien der heilpädagogischen Wissenschaft. *Ber. ü. d. V. Kong. f. Heilpäd.*, Köln, 1930, 161-172.

Die Vorstellungswelt der Blinden. Leipzig: Barth, 1930. S. vi+130.

A gyógyító nevelés-tudomány legújabb irányelvei. *Magyar gyógynevelés*, 1931, 19, 53-62.

von URBÁNYI, Johann, Höhere Handelsschule, Budapest, Ungarn.

Geboren Budapest, 10. Juli 1896.
Universität Budapest, 1914-1919, 1923-1925, Mittelschulprofessor, 1919; Dr. rer. oec., 1928.

Gymnasium, Budapest, 1921-1926. Ordentlicher Professor. Volkswirtschaftliche Universitätsfakultät, Budapest, 1923-1931, Assistent. Höhere Handelsschule, Budapest, 1926—, Ordentlicher Professor.

Ungarische psychologische Gesellschaft.
A reklám kézikönyve. Budapest: Kereskedelmi Szakoktatás Könyvtára, 1930. S. 187.
A reklám és propaganda tanításának kérdése. Budapest: Kereskedelmi Szakoktatás Könyvtára, 1929. S. 14.
Kereskedelmi ismeretek. Budapest: Franklin Társulat, 1931. S. 128.

von VASADY, Béla, Reformierte Theologische Hochschule, Sárospatak, Ungarn.

Geboren Arad, 30. Dezember 1902.
Universität Debrecen, 1920-1922, Dr. theol., 1927. Central Theological Seminary, Dayton, Ohio, U. S. A., 1922-1924, D.B., 1924. Presbyterian Theological Seminary, Princeton, N. J., U. S. A., 1924-1925, Th. M., 1925. Princeton University, 1924-1925.

Reformierte Theologische Hochschule, Pápa, 1925-1928, Ordentlicher Professor. Reformierte Theologische Hochschule, Sárospatak, 1928—, Ordentlicher Professor, 1928—; Rektor, 1930—.

Ungarische psychologische Gesellschaft. Ungarische philosophische Gesellschaft. Internationale Gesellschaft für Religionspsychologie. Kant-Gesellschaft.

A valláspszichológia fejlődésének története. Debrecen, 1927. S. 136.

Girgensohn Károly élete és munkássága. Debrecen, 1929. S. 94.

A hit és hitetlenség pszichológiája és dogmatikája. Sárospatak, 1930. S. 32.

A theológia élete és az élet theológiája. Sárospatak, 1931. S. 8.

A hit misztériuma. Sárospatak, 1931. S. 160.

VÉRTES, Josef Ottokár, I. Fery Oszkár u. 23, Budapest, Ungarn.

Geboren Törökszentmiklós, 24. März 1881.
Universität Budapest, 1900-1904, Dr. phil., 1905.

Paedagogiai-Pszichológiai Könyvtár, 1912—, Schriftleiter. *A Gyermek*, 1916-1918, Redaktionsmitglied.

Ungarische psychologische Gesellschaft. Ungarische philosophischen Gesellschaft. Ungarische Gesellschaft für Kinderforschung.

A gyermeknyelv hangtana. Budapest: Athenaeum, 1905. S. 28.

Erdekesebb beszédhiba gyógyaltatása. *Orvosi hetilap*, 1908, 5, 92-94.

Byermek tanuvalloniésának megbizlaltatása. *A gyermek*, 1908, 2, 5-10.

Iskolásgyermekek emlékezete. Budapest: Lampel, 1909. S. 15.

Vergleichende Gedächtnisuntersuchungen an Schülern der Elementar- und Mittelschule. *C. r. IIIe Cong. int. d'éduc. familiale*, Bruxelles, 1910, 2-5.

Idegsgyermekek nevelése és oktatása. Budapest: Grill, 1912. S. 24.

Das Wortgedächtnis im Schulkindesalter. *Zsch. f. Psychol.*, 1912, 63, 18-128.

Pszichopathiás középiskolai tanulók. *Budapesti orvosi ujság*, 1912, 10, 6-12. Auch in dem Beiheft, *Közegészségügyi és orvostudományi szemle*. Auch separat: Budapest: Pesti Lloyd, 1912. S. 24.

Idegsgyermekek tanítása. (Heft 1 der *Paedagogiai pszichológiai könyvtár*.) Budapest: Kókai, 1912. S. 28.

- Die neueren Erziehungsmethoden des normalen und anormalen Kindes. *C. r. Ie Kong. int. de p  dologie*, Bruxelles, 1912, 382-388.
- Gy  gypedag  gia   s k  zepiskola. (Heft 2 der *Pedag  giai pszichol  giai konyvt  r.*) Budapest: K  kai, 1912. S. 29.
- Az ideges gyermekek iskol  i. Budapest: K  kai, 1912. S. 11.
- Ein unbekannter Heilpadagog. *Zsch. f. Kinderforsch.*, 1914, 19, 34-42.
- Egy ismeretlen gy  gy  t   pedag  gus. Budapest: K  kai, 1913. S. 12.
- Unmittelbares und mittelbares Ged  chtnis im Schulkindesalter mit besonderer Ber  cksichtigung der Geschlechter. In Heft 7 *Bund fur Schulreform*. Leipzig u. Berlin: Teubner, 1913. S. 42-45.
- A gy  gy  t   pedag  gia fogalma   s k  re. Heft 4 der *Pedag  giai pszichol  giai konyvt  r.*) Budapest: K  kai, 1915. S. 20.
- A közvetlen emlékezet probl  m  i   s a vakok emlékezete. *A gyermek*, 1916, 10, 298-324.
- Begriffsbestimmung der Heilpadagogik auf psychologischer Grundlage. *Beihefte z. Kinderforsch.*, 1918, H. 150. S. 26.
- A felejt  s pszichol  gi  ja. *Athenaeum*, 1919, 5, 202-207.
- Das Ged  chtnis der Blinden. *Arch. f. d. ges. Psychol.*, 1920, 39, 214-231.
- Az ideges gyermek. Budapest: K  kai, 1922. S. 144.
- Zur Psychologie des nerv  sen Kindes. *Ber. u. d. II. Kong. f. Heilpad.*, Berlin, 1925. S. 116-122.
- Hiszt  ri  s gyermekek. Budapest: K  kai, 1922. S. 144.
- Siketn  ma gyermekek emlékezete. In *Psychologische Studien (Ranschburg-Festschrift)*. Budapest: Magyar Gy  gypedag  giai T  rsas  g Kiad  sa, 1929. S. 210-215.
- Heilpadagogische Typologie. *Ber. u. d. V. Kong. f. Heilpad.*, 1. Teil, M  nchen, 1931, 151-161.
- Das Ged  chtnis taubstummer Kinder. *Zsch. f. pad. Psychol.*, 1931, 32, 136-142.
- d'V  RTSOI, Friedrich**, Theologische Hochschule, P  cs, Ungarn.
Geboren Z  br  b, 1. Januar 1896.
Universit  t Innsbruck, 1914-1919, Dr. theol., 1919. Philosophische Hochschule der Gesellschaft Jesu Innsbruck, 1919-1920, Dr. phil., 1921.
Theologische Hochschule, P  cs, 1926—, Privatdozent, 1926-1927; Ordentlicher Professor, 1927—.
- A lelki b  ke pszichol  gi  ja. P  cs: Dun  ntul, 1928. S. 208.
- Az   r  m, mint szoci  lis probl  ma. *T  rsadalombiztos  tsi k  zl  ny*, 1929, 23, 393-410.
- T  rsadalmi v  teyek   s nemzetek szolidarit  sa az   r  m  n kereort  b. *T  rsadalompolitika*, 1930, 24, 298-320, 536-559.
- A pszichikai   s etikai sek  ns  ly szoci  lis jelent  s  ge. *T  rsadalompolitika*, 1930, 24, 483-498.
- A mystika pszichol  gi  ja. P  cs: Dun  ntul, 1932. S. 500.
- V  LGYESI, Franz**, Societas Internationalis Psychoempyrica, Budapest, Ungarn.
Geboren Budapest, 21. Februar 1895.
Universit  t Budapest, 1912-1917, Dr. med., 1917.
Sammelberichte der Societas Internationalis Psychoempyrica, Budapest, Redaktur.
Allgemeine aerztliche Gesellschaft fur Psychotherapie. Soci  t   internationale de Psychagogie et de Psychotherapie.
Kuruzsl  s   s orvosi tudom  ny. *Gy  gy  szat*, 1921, Nr. 6.
Orvosi deontologia. *Magyar orvos*, 1922, Nr. 5.
Fog  szat az   -korban. A hypnosis   s suggestio alkalmaz  sa a jelenkori fogorvosi gyakorlatban. *Fogorvosi szemle   nd magyar fogorvosok lapja*, 1922, Nr. 8-9.
H  zas  t  rs-v  laszt  s. *Magyar orvos*, 1923, Nr. 15.
Hypnosis helye   s alkalmaz  sa a modern gy  gy  szatban. Budapest, 1920. S. 284.
De l'action r  ciproque psycho-organique. *Bull. Soc. Lorraine de psychol. appl.*, 1924, No. 22-23.
Psycho-organikus k  lcs  nhat  s. *Orvosok lapja timisoara*, 1924, Nr. 10-11.
Anwendung der Suggestion. *Bull. Soc. int. de psychagogie et de psychoth  rap.*, 1926, No. 9-11.
L  lek   s természet tudom  ny. Az okkultizmus, konditionalismus   s hypnosis pszichol  gia jelent  s  ge a kult  ra fejl  d  s  ben. Budapest, 1924. S. 234.
Az indeterminizmus a hypnosis l  lektani megvil  g  t  s  ban. *Jogtudom  nyi k  zl  ny*, 1924, Nr. 16.
A d  v  si tubercul  zis-orvostudom  ny. *Magyar orvos*, 1924, Nr. 18.
Hypnosis   s suggestio a mindennapi   letheben. *Szabad egyetem*, 1924, Nr. 15.
A tudatos l  lek sz  khelye a filoz  fi  ban   s az orvostudom  nyban. *Magyar orvos*, 1925, Nr. 9-10. *Szabad egyetem*, 1925, Nr. 5.
A Cou  izmus. Budapest: Eg  szs  g   s   nfegyelm  z  s, 1925. S. 139.
Lev  l a lourdesi csodahelyr  l. *Magyar orvos*, 1925, Nr. 20.
A k  zponti-   z zsigeri idegrendszer, valamint a bels  secreti  s mirigyrendszer korrel  ti  s biomechanizmus  r  l. *Budapesti orvosi k  szino*, 1926, April.
Hypnosis   s suggestio a bibli  ban. *Magyar orvos*, 1926, Nr. 15.
Zusammen mit Baudouin, Ch. Az   nfegyelm  z  s m  v  szete. Budapest, 1926. S. 67.

Tengeri betegség. *Magyar orvos*, 1926, Nr. 20.

Alkoholizmus, morfinizmus. *Magyar orvos*, 1927, Nr. 20.

Hypnosis gyógymód a differential-diagnosztika szolgálatában. *Magyar orvos*, 1930. Auch in Buchform.

Hypnosis gyógymód a szervi és lelki betegségeknel. Budapest, 1930. S. 219.

En souvenir d'Emile Coué. Lausanne: La Concorde, 1927.

Kényszerneurosis és hypnosis gyógymód. *Gyógyászat*, 1930, Nr. 29-31. Auch in Buchform.

Zwangsneurose und Hypnotherapie. *Ber. ü. d. F. Kong. f. Psychotherap.*, 1930, 227-244.

WESZELEY, Oclön (Edmund), Königliche Ungarische Elisabeth-Universität, Pécs, Ungarn.

Geboren Budapest, 23. August 1867.

Universität Budapest, 1886-1890, Dr. phil., 1894.

Universität Budapest, 1911-1918, Privatdozent. Universität Pozsony, 1918-1923, Ordentlicher Professor. Königliche Ungarische Elisabeth-Universität, Pécs, 1923—, Ordentlicher Professor.

Ungarische psychologische Gesellschaft (Ehren-Präsident der psychotechnischen Abteilung). Ungarische Akademie der Wissenschaften (Hilfsmitglied des philosophischen Comitees). Ungarische pädagogische Gesellschaft (Vice-Präsident).

Quelques données sur la psychologie de l'individu. *Rapport du I^{er} Cong. int. de psychol.*, Genève, 1909.

[Wege der modernen Pädagogik.] (Un-

garisch.) Budapest: Franklin, 1909. S. 451. (3. Aufl., 1914.)

Nagy pedagógusok. Budapest: Lampel, 1917. (2. Aufl., 1925. S. 319.)

[Einleitung in die Erziehungswissenschaft.] (Ungarisch.) Budapest: Rényi Vároly, 1923. S. 442.

[Erziehungs- und Unterrichtslehre.] (Ungarisch.) Budapest: Lampel. (6. Aufl., Budapest: St. István Társulat, 1923. S. 176.)

Entwicklung der Persönlichkeit. *C. r. Cong. int. de l'éduc. moral*, Roma, 1926.

[Zeitgemässe Erziehungsprobleme.] (Ungarisch.) Budapest: St. István Társulat, 1926. S. 217.

Analyse de l'action éducative. *C. r. VI^e Conf. int. psychotech.*, Paris, 1927.

Les bases scientifiques de l'orientation professionnelle. *C. r. VI^e Conf. int. psychotech.*, Paris, 1927.

Idee und Typen der Universität. Budapest: Minerva, 1929. S. 51.

ZOLNAI, Béla, Königliche Ungarische Franz Josef Universität, Philosophische Fakultät, Szeged, Ungarn.

Geboren Székesfehérvár.

Universität Budapest, 1908-1914, Dr. phil., 1914. Universitäten München, Paris, und Berlin, 1922-1923.

Universität Budapest, 1923-1925, Privatdozent. Königliche Ungarische Franz Josef Universität, Szeged, 1925—, Ordentlicher Professor.

Ungarische Akademie der Wissenschaften. Ungarische philologische Gesellschaft. Ungarische sprachwissenschaftliche Gesellschaften.

INDIA

NARENDRA N. SEN GUPTA

ASLAM, Muhammad, University of the Panjab, Government College, Lahore, Panjab, India.

Born Lahore, Panjab, Feb. 2, 1900.

Allahabad University, Aligarh College, 1919-1921, A.B., 1921. Panjab University, Government College, 1921-1923, A.M., 1923. University of Cambridge, 1927-1929, A.B., 1929.

Muslim University, Aligarh, 1923-1924, Lecturer in Philosophy. Campbellpur College, 1924-1925, Lecturer in Philosophy. University of the Panjab, Government College, 1925—, Lecturer in Philosophy, 1925-1929; Lecturer in Psychology, 1929—.

Indian Psychological Association.

The comparative value of some tests of intelligence. *Proc. Indian Sci. Cong.*, 1927. Reaction-time and the measurement of temperamental qualities. *Proc. Indian Sci. Cong.*, 1930.

BANERJI, Manmatha Nath, University of Calcutta, Science College, Department of Experimental Psychology, Calcutta, Bengal Country, India.

Born Calcutta, Feb. 26, 1887.

Presidency College, 1908-1916, Sc.B., 1913, Sc.M., 1916.

University of Calcutta, College of Science, 1916—, Post-Graduate Teacher and Lecturer in Experimental Psychology, Instructor to Sc.B. Classes in Physiology. *Indian Journal of Psychology*, 1930—, Editor.

Indian Psychological Association. British Psychological Society. Ayurveda Sabha (Society of Hindu Medicine). Indian Psycho-analytical Society and Institute (Secretary).

[The Bhela Samhita: a comparison of the contents of the *Bhela* and the *Charaka Samhitas*.] *Sahitya Samhita*, 1913.

Blind-fold description of distances. *Indian J. Psychol.*, 1928, **3**, 95-99.

With Mitra, S. C. Beats by high frequency interruption of light. *Nature*, 1928, **121**, 573.

Technique of psychogalvanic reflex. *Indian J. Psychol.*, 1929, **4**, 57-67.

Monocular estimation of short distances. *Indian J. Psychol.*, 1929, **4**, 103-112.

Surface friction in smell. *Indian J. Psychol.*, 1930, **5**, 87-94.

Synesthesia and sensation. *Indian J. Psychol.*, 1930, **5**, 147-160.

Disparity in the efficiency of the auditory apparatus. *Indian J. Psychol.*, 1931, **6**.

BERKELEY-HILL, Owen Alfred Rowland, Kanke P. O. Ranchi, Bihar and Orissa, India.

Born London, England, Dec. 22, 1879.

Universities of Oxford and Göttingen, 1898-1903, M.D., Ch.B., A.M. University College Hospital, London, 1903-1906, M.R.C.S. (England), L.R.C.P. (London). London School of Tropical Medicine, 1907, Diploma in Tropical Medicine and Hygiene.

Ranchi European Mental Hospital, 1919—, Medical Superintendent. Board of the Indian Psychological Association, Lecturer. *Indian Journal of Psychology*, Associate Editor. *Nosokomeion*, Associate Editor. *Quarterly Bulletin*, Indian Association of Mental Hygiene, Associate Editor.

Indian Psychological Association (President). Indian Association of Mental Hygiene (President). British Medico-psychological Association. International Psycho-analytical Association.

The psycho-analytic method of treatment of the neuroses. *Indian Med. Gaz.*, 1912, **47**, 220-224.

A report of two cases treated successfully by psychotherapy. *Indian Med. Gaz.*, 1913, **48**, 97-99.

[Ueber Analerotik.] *Indian Med. Gaz.*, 1913, **48**, Aug.

Psychoanalysis. *Indian Med. Gaz.*, 1914, **49**.

A short analysis of 89 cases of epilepsy in the Punjab Lunatic Asylum. *Indian Med. Gaz.*, 1914, **49**, 136.

A comparison between the mental processes in the sane and in the insane. *Indian Med. Gaz.*, 1914, **49**, 382-387.

A Wasserman survey of the inmates of the Ranchi European Lunatic Asylum. *Indian Med. Gaz.*, 1921, **56**, 89-94.

With Chandra Das, P. A case of cerebral abscess. *Indian Med. Gaz.*, 1921, **56**, 214-217.

The anal complex, and its relation to delusions of persecution. *Indian Med. Gaz.*, 1921, **56**, 255.

Psychoanalysis and the general practitioner. *Indian Med. Gaz.*, 1921, **56**, 443-445.

A short study of the life and character of Mohammed. *Int. J. Psycho-Anal.*, 1921, **2**, 31-53.

A note on the symbolic use of figures. *Int. J. Psycho-Anal.*, 1921, **2**, 206.

The anal-erotic factor in religion, philosophy and character of the Hindus. *Int. J. Psycho-Anal.*, 1921, **2**, 306-338.

A case of paranoid dissociation. *Psychoanal. Rev.*, 1922, **9**, 1-27.

A plea for the inception of a mental hygiene movement in India. *Indian Med. Gaz.*, 1923, **58**.

The Ranchi European Mental Hospital. *J. Ment. Sci.*, 1924, **70**, 68-76.

The 'color question' from a psychoanalytic standpoint. *Psychoanal. Rev.*, 1924, **11**, 246-253.

Familial treatment of the insane. *Indian Med. Gaz.*, 1925, **60**, 562.

Hindu-Muslim unity. *Int. J. Psycho-Anal.*, 1925, **6**, 282-287.

Mental factors in the causation of bodily disease. *Antiseptic*, 1926, **23**.

The psychopathic child—a plea for an application of the mnemic theory. *Indian J. Psychol.*, 1926, **1**, 89-92.

A note on the incidence of neuro-syphilis among coloured races. *Indian Med. Gaz.*, 1926, **61**.

Treatment of prolonged sleep in psychiatry. *Indian Med. Gaz.*, 1926, **61**, 383-385.

Mental hygiene. *Indian J. Psychol.*, 1927, **2**, 1-14.

Therapeutic investigations carried out at Ranchi European Mental Hospital. *Indian Med. Gaz.*, 1927, **62**, 243-247.

Habit formation. *J. Ment. Sci.*, 1929, **75**, 298-301.

Occupational therapy. *Indian Med. Gaz.*, 1930, **65**, 157-160.

Position of psychology in teaching of medicine. *Indian Med. Gaz.*, 1930, **65**, 280-283.

Flatus and aggression. *Int. J. Psycho-Anal.*, 1930, **11**, 345.

Post-epileptic automatism as defence in case of murder. *J. Roy. Army Med. Corps*, 1930, **65**, 45-57.

BHATTACHARYYA, Haridas, University of Dacca, P.O. Ramna, Dacca, Bengal, India.

Born Bhatpara, District 24 Perganas, Bengal, Nov. 7, 1891.

University of Calcutta: Scottish Churches College, 1910-1914, A.B., A.M.; University Law College, 1912-1915, L.B.; Premchand Roychand Scholar and Mouat Medalist.

University of Calcutta, Scottish Churches College, 1915-1917, Professor of Philosophy. University of Calcutta, 1917-1921, Lecturer in Philosophy and Experimental Psychology. University of Dacca, 1921—, Reader in Philosophy and in charge of the Psychological Laboratory, 1921—; Head of the Department of Philosophy, 1926—; Dean of the Faculty of Arts, 1931—. Universities of Calcutta, Benares, Lucknow, Nagpur, the Panjab, and Public Service Commission, India, External Examiner.

Indian Psycho-analytical Society. Aristotelian Society. Indian Psychological Association. Indian Science Congress (President,

Psychology Section, 1926). Indian Philosophical Congress (Member, Executive Council; President, Philosophy of Religion Section, 1929).

The doctrine of Karma. *Vishwabharati Quar.*, 1925, **3**, 257-268. Also in *Phil. Quar.*, 1927, **3**, 226-257.

The concept of individuality. *Proc. 1st Indian Phil. Cong., Calcutta*, 1925, 317-331.

Psychological outlook and philosophy. *Indian J. Psychol.*, 1926, **1**, 26-31.

The psychologist and his science. *Indian J. Psychol.*, 1926, **1**, 59-88. Also in *Proc. 13th Indian Sci. Cong.*, 1926, 329-349.

The vitality of Hindu religion. *Phil. Quar.*, 1926, **1**, 251-284.

The voluntaristic outlook. *Phil. Quar.*, 1926, **2**, 23-32.

Individuality. *Phil. Quar.*, 1926, **2**, 128-155. Has religion any practical value? *Dacca Univ. J.*, 1926, 71-80.

Inferiority complex. *Calcutta Rev.*, 1927, **22**, 128-136.

Empiric faith. *Calcutta Rev.*, 1927, **22**, 203-217. Also in *Proc. 2nd Indian Phil. Cong.*, Benares, 1926, 337-350. Also in *Phil. Quar.*, 1927, **2**, 200-231.

The concept of salvation. *Phil. Quar.*, 1927, **3**, 1-45.

Values. *Proc. 3rd Indian Phil. Cong.*, Bombay, 1927, 435-445.

The place of psychology in philosophy. *Proc. 3rd Indian Phil. Cong.*, Bombay, 1927, 467-481.

The sense of the incomplete. *Calcutta Rev.*, 1928, **23**, 55-68.

The ways of sex. *Indian J. Psychol.*, 1928, **3**, 33-49, 126-141.

Some moral holidays. *Calcutta Rev.*, 1928, **23**, 201-230.

Foundations of living faiths. *Phil. Quar.*, 1928-29, **4**, 75-93, 139-159, 223-243.

The sadistic trend. *Indian J. Psychol.*, 1929, **4**, 715.

The problem of secondary education. *Calcutta Rev.*, 1929, **24**, 181-205.

The psychology of heaven and salvation. *Phil. Quar.*, 1929, **5**, 1-32. Also in *Proc. 4th Indian Phil. Cong.*, Madras, 1928, 321-330.

Mechanism and life. *Phil. Quar.*, 1929, **5**, 67-98.

The psychology of post-mortem existence. *Proc. & Papers 9th Int. Cong. Psychol.*, 1929, 73-74.

Germcell constitution and specific ontogeny. *Scientia*, 1929, **42**, 385-394.

Reason and religion. *Phil. Quar.*, 1930, **6**, 1-29.

The voluntaristic conception of the world. *Phil. Quar.*, 1930, **6**, 174-190.

The psychological basis of personal identity. *Indian J. Psychol.*, 1931, **6**, 83-104.

BOSE, Girindrashekar, 14, Parsibagan, Amherst Street, P. O., Calcutta, India.

Born Durbhunga, Behar, Jan. 30, 1887.
University of Calcutta, Sc.B., 1905, M.B., 1910, Sc.M., 1917, Sc.D., 1921.

Calcutta Medical School, 1911-1915, Lecturer in Physiology. University of Calcutta, Science College, 1917—, Lecturer in Abnormal Psychology, 1917—; Head of the Department of Experimental Psychology and Chairman of the Board of Higher Studies in Experimental Psychology, 1929—. *International Journal of Psycho-Analysis*, 1922—, Associate Editor. *Indian Journal of Psychology*, 1926—, Member of Council.

Indian Psycho-analytical Society (President, 1922—). Indian Association for Mental Hygiene. British Medical Association. The concept of repression. Calcutta: Author, 1921.

The psychology of causality. *Bharatbarsha*, 1921, Aug.

Education. *Shikshak*, 1922, Dec.; 1923, Apr.-Nov.

Crime and psycho-analysis. Calcutta: Govt. Detective Tr. School, 1923.

The reliability of psycho-analytical findings. *Brit. J. Med. Psychol.*, 1923, 3, 105-115.

Anger. *Bansari*, 1924, Sept.

Nature of the wish. *Proc. Indian Psycho-anal. Soc.*, 1925, Mar.

Mental disease. *Probashi*, 1925, Apr.

Business and psycho-analysis. *Englishman*, 1925.

Temper and psycho-analysis. *Englishman*, 1926.

Genesis of homosexuality. *Proc. Indian Psycho-anal. Soc.*, 1926, Feb.

Is perception an illusion? *Indian J. Psychol.*, 1926, 1, 135-152.

Free association method in psycho-analysis. *Indian J. Psychol.*, 1926, 1, 187-199.

Analysis of wish. *Proc. Indian Psycho-anal. Soc.*, 1926, Sept.

Pleasure in wish. *Proc. Indian Psycho-anal. Soc.*, 1927, Jan.

Sand motor. *Indian J. Psychol.*, 1927, 2, 80-83.

Sex in psycho-analysis. *Indian J. Psychol.*, 1927, 2, 107-126.

Relationship between psychology and psychiatry. *Proc. Indian Sci. Cong.*, 1928.

The genesis and adjustment of the Oedipus wish. *Proc. Indian Psycho-anal. Soc.*, 1928, Sept.

Fear. *Probashi*, 1929, Apr.

The child and psychology. *Quar. Bull., Indian Asso. Ment. Hygiene*, 1929, No. 4.

The mind of the child. *Probashi*, 1929, Sept.

Sense organs. *Probashi*, 1929, Oct.

Dreams. *Indian J. Psychol.*, 1930, 5, 37-86.

Human mind. *Probashi*, 1930, June.

A new technique of psycho-analysis. *Proc. Indian Psycho-anal. Soc.*, 1930, Aug.

Periodic depression—a plea for the separation of this group of disorders from the psychoneuroses on the one hand and the

regular psychoses on the other. *Proc. Indian Psycho-anal. Soc.*, 1930, Aug.
Sattwa, Raja and Tama. *Probashi*, 1930, Oct.

The psychological outlook in Hindu philosophy. (Presidential address.) *Indian Phil. Cong. Mod. Rev. (Psychol. Sec.)*, 1931, Jan.

The Gita—a psychological study. *Probashi*, 1931, Oct.

CHATTERJI, Gyanesh Chandra, Government College, Lahore, Punjab, India.
Born 1894.

University of the Punjab, 1909-1915, A.B., 1913, A.M., 1915. University of Cambridge, 1915-1918, A.B., 1917. University of London, 1918-1919, Diploma of Education, 1919.

Central Training College, Lahore, 1919-1921, Professor of Psychology. Government College, Lahore, 1921—, Professor of Philosophy. *Indian Journal of Psychology*, Associate Editor.

Indian Psychological Association. Aristotelian Society, Board of Studies in Philosophy and Psychology, Punjab University (Convener).

The idea of a group mind. *Proc. Indian Sci. Cong.*, 1925.

Intelligence tests for college freshmen. *Indian J. Psychol.*, 1927, 2, 74-79.

The problem of mental deficiency in India. *Indian J. Psychol.*, 1928.

The status of psychology. *Proc. Indian Phil. Cong.*, 1928.

The psychological basis of personality. *Proc. Indian Phil. Cong.*, 1930.

Psychology and industrial well-being. *Proc. Indian Sci. Cong.*, 1931. Also in *Indian J. Psychol.*, 1931, 6, 1-25.

GOPALASWAMI, Mandakolathur Viswanatha, University of Mysore, Mysore, Mysore, India.

Born Kumbakonam, South India, Dec. 31, 1896.

University of Madras, Pachiyappas' College, 1916-1920, A.B., 1920. University of London, University College, 1920-1923, Ph.D., 1923.

University of Mysore, 1924—, Professor of Psychology and Logic. Andhra University, 1926—, Member of the Boards of Studies in Philosophy and in Teaching. *Psychological Studies* from the Psychological Laboratory, Maharaja's College, University of Mysore, Editor. *Indian Journal of Psychology*, Associate Editor.

Intelligence in motor learning. *Brit. J. Psychol.*, 1924, 14, 274-296.

Economy in motor learning. *Brit. J. Psychol.*, 1925, 15, 226-237.

The genesis of the laughter instinct—a suggested modification of McDougall's theory. *Psychol. Stud. Univ. Mysore*, 1926, 1, 1-25.

The psycho-galvanic reflex phenomenon in

monkeys. *Psychol. Stud. Univ. Mysore*, 1926, 1, 49-56.

A note on the correlation between the psycho-galvanic reflex and 'learning-effort.' *Indian J. Psychol.*, 1926, 1, 35-38.

With Hanumantha Rao, G. H. The chance factor in intelligence tests of the selective type. *Psychol. Stud. Univ. Mysore*, 1926, 1, 29-46.

With Gangadharan, M. V. An improved choice reaction apparatus. *Psychol. Stud. Univ. Mysore*, 1926, 1, 65-71.

MANIKAM, Rajah Bhushanam, Andhra University, Andhra Christian College, Department of Psychology, Guntur, Madras Presidency, India.

Born Cuddalore, Apr. 19, 1897.

Madras University, 1916-1921, A.B., 1921, A.M. (Honours), 1923. Columbia University, 1924-1929, A.M., 1925, Ph.D., 1929. Mt. Airy Theological Seminary, Philadelphia, 1928-1930, D.B., 1930.

Madras University, Madras College, 1921—, Instructor. Madras University, Noble College, 1922-1924, Professor of Moral Science. Wagner College, Staten Island, New York, 1924-1925, Part-Time Lecturer. Andhra University, Andhra College, 1929—, Professor of Psychology.

MANRY, James Campbell, University of Iowa, Iowa Child Welfare Research Station, Iowa City, Iowa, U. S. A.

Born Atlanta, Georgia, U. S. A., Sept. 27, 1893.

Harvard University, 1910-1915, A.B., 1913, A.M., 1914. University of Iowa, 1922-1923, Ph.D., 1923.

Ewing Christian College, Allahabad, 1915-1929; Professor of Philosophy and Psychology, 1915-1924; Professor of Human Geography, 1924-1929. University of Allahabad, 1919-1929; Examiner in Philosophy, 1919-1920; Lecturer in German, 1927-1929. University of the Punjab, 1926-1929, Examiner in Educational Psychology. University of Iowa, 1929—, Professor of Philosophy and Character Education.

Indian Psychological Association (Member of Council, 1925-1927). American Association for the Advancement of Science. National Society for the Study of Education (U. S. A.). American Philosophical Association.

A test of information and judgment of international affairs. Iowa City, Iowa: Author, 1922. Pp. 16.

Preliminary classification test for standards: III-XII. Allahabad: Ewing Christian College, 1923. Pp. 8, each. (Rev. ed., 1930.) (Hindu, Urdu, and English eds.)

A professional test for teachers. Allahabad: Ewing Christian College, 1924. Pp. 16.

World citizenship: a measurement of certain factors determining information and judgment of international affairs.

Univ. Iowa Stud.: Stud. Char., 1927, 1, No. 1. Pp. 67.

MARK, Herbert Solomon, Agra University, St. John's College, Agra United Provinces, India.

Born, Simla, Panjab, Feb. 13, 1883.

University of Allahabad, Christ Church College, A.B., 1909, A.M., 1915. University of Cambridge, Moral Sciences Tripos, A.M. Agra University, St. John's College, 1917—, Professor of Psychology and Logic. British Psychological Society. Indian Philosophical Congress (President, Psychology Section, 1927).

With Bartlett, F. C. A note on local fatigue in the auditory system. *Brit. J. Psychol.*, 1922, 13, 215-218.

Psychology and social reform. (Presidential address.) *Proc. 3rd Indian Phil. Cong.*, 303-310.

MITRA, Suhrit Chandra, University of Calcutta, Department of Experimental Psychology, Calcutta, Bengal, India.

Born Calcutta, Oct. 28, 1895.

University of Calcutta, 1913-1919, A.B., 1917, A.M., 1919. University of Leipzig, 1924-1926, Ph.D., 1926.

University of Calcutta, 1920—, Lecturer in General, Experimental, and Animal Psychology. *Indian Journal of Psychology*, 1928-1930, Associate Editor.

Indian Psychological Association (Secretary, 1930—). Indian Psycho-analytical Society (Librarian). Deutsche philosophische Gesellschaft.

Versuche zur Bestimmung der quantitativen Verhältnisse monokularer und binokularer Lichtempfindungen, mit einer kurzen Einleitung über die Hauptprobleme des indirekten Sehens. *Arch. f. d. ges. Psychol.*, 1926, 55, 1-26.

Some experiments on Fechner's paradox. *Indian J. Psychol.*, 1926, 1, 153-164.

A report on some experiments on the indirect perception of forms. *Indian J. Psychol.*, 1927, 2, 15-22.

The spirit of the nations in peace and war. *Indian J. Psychol.*, 1927, 2, 84-89.

The concept of instinct. *Indian J. Psychol.*, 1928, 3, 109-125.

On two recent instances of exorcism from southern and eastern Bengal. *Man in India*, 1928, 8, 191-202.

With Banerji, D. Beats by high frequency interruption of light. *Nature*, 1928, 121, 573.

Politics and psychology. *Indian J. Psychol.*, 1929, 4, 89-94.

The psychological approach to the problem of modern education. *Teach. J.*, 1929, 8, No. 7.

Teaching of psychology in different universities. *Indian J. Psychol.*, 1930, 5, 111-116.

- Psychology and psycho-analysis. *Indian J. Psychol.*, 1930, **5**, 161-169.
- Bignani-o-shiksha. (Science and education.) *Prabasi*, 1930, Pt. 2, No. 6.
- MUKHERJI, Khirode Chandra**, University of Dacca, Dacca, India.
Born Bengal, Feb. 8, 1898.
University of Calcutta, 1916-1920, A.B., 1918, A.M., 1920, P.R.S., 1925, Mouat Medalist, 1929.
Dacca University, 1922—; Assistant in Psychology, 1922-1925; Assistant Lecturer of Philosophy, 1925—.
Indian Psychological Association.
Interpretation of behaviour. *Calcutta Rev.*, 1924, **13**, 196-204.
The biological concept of Libido. *Amer. J. Psychol.*, 1926, **37**, 553-557.
Sex in Tantras. *J. Abn. & Soc. Psychol.*, 1926, **21**, 65-75.
The rôle of fear in primitive religion. *Visva-Bharati Quar.*, 1926, **4**, 73-81.
Belief and conation. *Indian J. Psychol.*, 1927, **2**, 158-171.
Vierordt's law. *Brit. J. Psychol.*, 1931, **21**, 326-328.
Is gregariousness an instinct? *Sociol. Rev.*, 1930, **22**, 230-234.
- PAL, Gopeswar**, University of Calcutta, College of Science, Department of Experimental Psychology, 92, Upper Circular Road, Calcutta, India.
Born Bolpur, Sept. 18, 1895.
Presidency College, 1912-1914, Sc.B., 1914.
University of Calcutta, University College, 1916-1919, Sc.M. (Mathematics), 1917, Sc.M. (Psychology), 1919.
University of Calcutta, College of Science, 1920—, Lecturer. *Indian Journal of Psychology*, 1929—, Member of Council.
Indian Psychological Association (Secretary, 1925-1929). Indian Psycho-analytic Society.
Influence of the reproducing process in memorisation. *Indian J. Psychol.*, 1926, **1**, 39-42.
Vocabulary of a Bengali girl. *Indian J. Psychol.*, 1926, **1**, 203-213.
Stimulus error in the determination of the D.L. *Indian J. Psychol.*, 1928, **4**, 189-193.
Nature of color experience of a partial color-blind subject. *Indian J. Psychol.*, 1928, **1**, 17-32.
Influence of 'attitudes' on reaction time. *Indian J. Psychol.*, 1929, **2**, 161-182.
The difference limen in the perception of a continuously increasing weight. *Proc. & Papers 9th Int. Cong. Psychol.*, 1929, 330-331.
Children's fear. *Bharatbarshe*, **17**, Pt. 2, 659-663.
Children's anger. *Bharatbarshe*, **18**, Pt. 1, 938-940.
- Children's mental hygiene. *Bharatbarshe*, **18**, Pt. 2, 351-353.
Children's love. *Bharatbarshe*, **19**, Pt. 1, 501-503.
Norms of development of Bengali children. *Tantu o Tantrec*, **7**, 321-329.
- PRASAD, Kali**, University of Lucknow, Department of Philosophy, Lucknow, India.
Born Sitapur, 1901.
University of Allahabad, A.B., 1922, A.M., 1924.
University of Lucknow, 1924—, Lecturer in Philosophy.
Indian Philosophical Congress (Assistant Secretary).
Behaviourist account of emotion: a critique. *Proc. Indian Phil. Cong.*, Lahore, 1929.
A study of emotion in the light of Gestalt-theory. *Proc. Indian Phil. Cong.*, Dacca, 1930.
- RICE, Charles Herbert**, Allahabad University, Ewing Christian College, Allahabad, India.
Born Jefferson, Iowa, U. S. A., Dec. 10, 1884.
College of Wooster, 1902-1906, A.B., 1906, A.M., 1920. Auburn Theological Seminary, 1908-1911. Princeton University, 1919-1921, Ph.D., 1924.
University of the Panjab, Forman Christian College, 1906-1908, 1911-1929; Teacher of Biology and English, 1906-1908; Professor of Philosophy, 1911-1920; Professor of Psychology, and Vice-Principal, 1922-1929.
LL.D., College of Wooster, 1929.
A Hindustani Binet-performance point scale with a comparison of the intelligence of certain caste groups in the Panjab. Princeton, N. J.: Princeton Univ. Press; London: Oxford Univ. Press, 1929.
- SEN, Jitendra Mohan**, 1, Giris Vidyaratna Lane, Calcutta, India.
Born Calcutta, Apr. 25, 1892.
University of Calcutta, Presidency College, 1909-1913, Sc.B. University of London, London Day Training College, 1919-1920, Teacher's Diploma. University of Oxford, Teachers Training Department, 1920-1921, Diploma in Education. University of Leeds, Post Graduate Department, 1921-1922, M.Ed.
University of Calcutta, David Hare Training College, 1923-1927, Professor of Psychology. Presidency Division, 1927—, Additional Inspector of Schools. *Indian Journal of Psychology*, 1926-1927, Associate Editor.
Royal Geographical Society of Great Britain. International Committee on Illiteracy of the World Association for Adult Education. Education Committee of the Corporation of Calcutta.

Manaswiter-māp. (In Bengali. A short treatise containing a brief history and some practical suggestions on measurement of intelligence for teachers in Bengal.) Calcutta: Ashutsch Library, 1924.

Education for citizenship. *Young Men of India*, 1925, Apr.

Adult education and citizenship. *Calcutta Municipal Gaz.*, 1925, 1, 849.

Measurement of intelligence of school children by group-tests. *Proc. Indian Sci. Cong.*, 1925, 287.

The influence of environment on the education of children. *Proc. Indian Sci. Cong.*, 1926, 350.

The state and education. *Calcutta Municipal Gaz.*, 1926, 3, 619.

Psychology of education of adult workers. *Proc. Indian Sci. Cong.*, 1928, 347.

SEN-GUPTA, Narendra Nath, University of Lucknow, Lucknow, India.

Harvard University, 1910-1915, A.B., 1913, A.M., 1914, Ph.D., 1915.

University of Calcutta, 1916-1929, Lecturer and Chairman of the Board of Higher Studies in Experimental Psychology. Lucknow University, 1929—, Professor and Head of the Department of Philosophy. *Indian Journal of Psychology*, Editor. *Psychological Register*, 1932—, Collaborating Editor.

Indian Psychological Association (President, 1925-1927). Indian Science Congress (President of the Psychology Section, 1925). Indian Philosophical Congress (Secretary).

On the nature of immediate experience. In *Sir Ashutosh Mukherjee Jubilee Volume (Arts)*. Calcutta: Calcutta Univ., 1919.

On the disintegrative effects of attention. In *Sir Ashutosh Mukherjee Jubilee Volume (Science)*. Calcutta: Calcutta Univ., 1919.

On inhibition of association. In *Sir Ashutosh Mukherjee Jubilee Volume (Science)*. Calcutta: Calcutta Univ., 1919.

Psychology, its development and outlook. *Proc. Indian Sci. Cong.*, 1925.

With Sinha, C. P. N. Psychology, its present development and outlook. *Indian J. Psychol.*, 1926, 1, 1-25.

Mental work in isolation and in group. *Indian J. Psychol.*, 1926, 1, 106-110.

Studies in involuntary movements. *Indian J. Psychol.*, 1926, 1, 223-232.

With Bose, S. K. Monocular perception of distance. *Indian J. Psychol.*, 1927, 2, 23-82.

On Gestalt theory. *Indian J. Psychol.*, 1927, 2, 59-73.

The field of race-psychology. *Indian J. Psychol.*, 1928, 3, 59-68.

A note on contemporary sensationalism. *Phil. Quar.*, 1928, July.

Psychological explanation. *Proc. Indian Phil. Cong.*, 1928.

With Mukherjee, R. K. Introduction to Social psychology. New York: Heath, 1928.

With Bose, S. K. An experimental study of definitely and indefinitely directed attention. *Indian J. Psychol.*, 1929, 4, 115-118.

TOLANI, Motoomal Nihalchand, Bombay University, Sind National College, Hyderabad Sind, Bombay, India.

Born Hyderabad Sind, Aug. 22, 1895.

University of Bombay, 1913-1919, A.B., A.M. University of Cambridge, 1920-1922, A.B.

Institute of Philosophy, 1925-1927, Professor of Psychology. Bombay University, Sind National College, 1927—, Professor of Philosophy. *The Philosophical Quarterly*, 1925-1927, Editor.

WEST, Michael Philip, University of Dacca, Teachers' College, Dacca, Bengal, India.

Born Bournemouth, Sept. 26, 1888.

University of Oxford, 1906-1910, A.B., 1910, A.M., 1922, D.Phil., 1927.

David Hare Training College, 1912-1913. Dacca Teachers' College, 1914-1915. Chittagong Division and Presidency Division, 1915-1917, Inspector of Schools. University of Dacca, Teachers' College, 1919—.

Indian Science Congress (President, Section of Psychology, 1928). British Association for the Advancement of Learning (Vice-President, Section of Education, Centenary Meeting, 1931).

Bilingualism. Calcutta: Govt. of India, Central Publ. Bureau, 1926. Pp. xii+354.

Learning to read a foreign language. London: Longmans, Green, 1926. Pp. 56.

The construction of reading material for teaching a foreign language. London: Oxford Univ. Press, 1927. Pp. ii+32.

Language in education. London: Longmans, Green, 1929. Pp. v+177.

Speaking vocabulary in a foreign language. *Modern Lang. J.*, 1930, 14, 7.

The new method readers. (26 vols.) London: Longmans, Green, 1931.

Psychology and education. (Presidential address.) Calcutta: Asiatic Soc. of Bengal, 1931. Pp. 11.

The problem of "weaning" in reading a foreign language. *Modern Lang. J.*, 1931, 15, 7.

WOODBURNE, Angus Stewart, Crozer Theological Seminary, Department of Philosophy of Religion, Chester, Pennsylvania, U. S. A.

Born, London, Canada, Sept. 1, 1881.

McMaster University, Toronto, 1902-1906, A.B., 1916, A.M., 1910. University of Chicago, 1914-1918, D.B., 1917, Ph.D., 1918.

University of Madras, Madras Christian College, 1921-1930, Professor of Philosophy (Psychology, and Philosophy of Religion).

University of Michigan, School of Religion, 1926-1927, Professor of Religions of India. Crozer Theological Seminary, 1930—, Professor of Christian Theology and Philosophy of Religion. *Madras Christian College Magazine*, 1921-1930, Editor.

Indian Science Congress (President, Psychology Section, 1930). Fellow, Royal Anthropological Institute. American Oriental Society.

The relation between religion and science: a biological approach. Chicago: Univ. Chicago Press, 1920. vii+103.

Psychology—philosophy or science? *Madras Christian Coll. Mag.*, 1923, Apr., 1-10.

Measuring human intelligence. *Amer. Coll. Mag.*, Madura, India, 1923, Aug., 6-14; Dec., 9-22.

Psychological tests of mental abilities. Madras: Univ. Madras, 1924. Pp. v+232.

The psychological method in the study of religion. *Madras Christian Coll. Mag.*, 1926, Jan., 28-36.

Human nature and education. London & Bombay: Oxford Univ. Press, 1926. Pp. ix+292.

The religious attitude: a psychological study of its differentiation. New York: Macmillan, 1927. Pp. vii+353.

How we know. *Madras Christian Coll. Mag.*, 1928, July, 161-169.

The psychology of belief. *Madras Christian Coll. Mag.*, 1929, Oct., 217-227.

Instinct and consciousness. *Madras Christian Coll. Mag.*, 1929, Apr., 88-91.

Psychological standpoints. *Amer. Coll. Mag.*, Madura, India, 1929, 3-18.

The psychology of doubt. *Madras Christian Coll. Mag.*, 1930, Jan., 49-57.

The contribution of psychology to anthropology. (Presidential address, psychol. sec.) *17th Indian Sci. Cong.*, Allahabad, 1930.

The theory of knowledge from Locke to Kant. Bombay: Oxford Univ. Press, 1930. Pp. 94.

ITALY

SANTE DE SANCTIS

ALBERTINI, Alfredo, via Carroccio, 6, Milano, Italia.

Nato Appignano del Tronto, 12 maggio 1881.

Università di Roma, 1899-1905.

Ufficio d'Igiene del Comune di Milano, 1909—, Medico scolettico, 1909-1919; Capo del Sezizio Medico-Pedagogico, Medico-Direttore della Scuola speciale Z. Treves per Fanciulli anormali psichici, 1915—.

Società italiana di Psicologia. Reale Società d'Igiene. Reale Società d'Igiene.

Esperimento comparativo sulla fatica intellettuale degli alunni. *Giorn. d. r. Soc. d'igiene*, 1909, **31**, 393-402.

Montessori-metodo di educazione infantile. *Riv. enciclop. contemporanea Vallardi*, 1913, 189-190.

La cura medico-pedagogica degli alunni anormali psichici. *Giorn. d. r. Soc. d'igiene*, 1915, **37**, 353-371.

La Scuola Comunale Automona "Zaccaria Treves" per la cura e l'educazione degli anormali psichici, a Milano. *Riv. di psicol.*, 1915, **11**, 138-145.

Reattivo per l'abilità motrice. *Riv. di psicol.*, 1921, **17**, 68-69, 199-220.

In tema di proposte per l'assistenza ai fanciulli anormali. *Inf. anorm.*, 1923, **16**, 125-134.

L'assistenza medico-pedagogica dei fanciulli anormali nelle scuole autonome di Milano. *Inf. anorm.*, 1924, **17**, 5-10.

L'assistenza medico-pedagogica dei fanciulli anormali nella scuola "Z. Treves." *Inf. anorm.*, 1924, **17**, 76-81.

L'assistenza igienico-educativa nelle scuole primarie in rapporto all'eugenetica sociale. *Inf. anorm.*, 1924, **17**, 118-122.

L'importanza dell'assistenza ai fanciulli anormali nella profilassi della delinquenza minorile. *Inf. anorm.*, 1925, **18**, 6-11.

BANISSONI, Ferruccio, Regia Università di Roma, Roma, Italia.

Nato Trieste, 29 novembre 1888.

Università di Vienna, 1913-1917. Regia Università di Roma, 1919-1921, Dr. med., 1921.

Regia Università di Roma, 1921—, Assistente, 1921-1930; Libero Docente, 1926-1930; Professore incaricato, 1930—.

Società italiana di Psicologia. Lega italiana d'Igiene mentale. Accademia Lancisiana.

Sul lavoro mentale "epurato." *Riv. di psicol.*, 1925, **21**, 23-32.

Contributo alla psicologia sperimentale della

volontà. *Arch. ital. di psicol.*, 1926, **5**, 15-18.

In tema di anormali affettivi. *Arch. ital. di psicol.*, 1927, **5**, 94-109.

Applicazione dell'elettrocardiogramma in psicologia sperimentale. *Arch. ital. di psicol.*, 1927, **5**, 110-125.

Contrasto psichico e ambivalenza. Bologna: Stabil. poligr. riuniti, 1927.

La curva di educabilità. *Atti d. VII Convegno psicol. sper. e psicotecn.*, Torino, 1929, 185-187.

In tema di psicologia applicata all'industria. *Atti d. VII. Convegno psicol. sper. e psicotecn.*, Torino, 1929, 188-190.

Il contributo della Scuola di Roma allo studio del lavoro. *Arch. ital. di psicol.*, 1930, **8**, 153-158.

Notizie biografiche sull'opera di Sante De Sanctis. *Riv. di psicol.*, 1930, **26**, 219-232.

BARBADO, Manuel, Collegio Internazionale "Angelicum," Facoltà di Filosofia, Via s. Vitale, 15, Roma, Italia.

Nato La Cortina (Asturias), Spagna, 17 giugno 1884.

Almagro Dominican Collegio, 1909-1911. Università di Madrid, 1911-1912. Laboratorio di Psychologia, Roma, 1919-1920. Collegio Internazionale "Angelicum," 1927-1928, Theol. m., 1927, Dr. phil., 1928.

Almagro Dominican Collegio, 1912-1915, Professore di Filosofia e Biologia. Cuevas de Vera Dominican Collegio, 1915-1918, Professore di Biologia. Collegio Internazionale "Angelicum," 1919—, Professore di Psychologia sperimentale.

Pontificia Accademia della Scienze.

Las ciencias auxiliares de la psicología. *Ciencia Tomista*, 1920, **21**, 145-163.

Localización de las facultades sensitivas, según los antiguos. *Ciencia Tomista*, 1920, **22**, 1-16, 130-141, 265-280.

Boletín de psicología. *Ciencia Tomista*, 1921, **23**, 377-405.

Ideas viejas y palabras nuevas. *Ciencia Tomista*, 1923, **27**, 5-17.

Boletín de psicología. *Ciencia Tomista*, 1923, **28**, 71-101.

Doctrina aristotelico-thomistica de sensu tactus cum modernis doctrinis comparata. *Xenia Thomistica*, Romae, 1924, **1**, 239-256.

La psicologia reaccionistica. *Ciencia Tomista*, 1924, **29**, 313-330.

La consciencia sensitiva, según Sto. Tomás. *Ciencia Tomista*, 1924, **30**, 169-203.

De habitudine psychologiae rationalis ad ex-

- perimentale. *Acta Cong. Thomistici*, 1925, 93-102, 290-302.
- Boletín de psicología. *Ciencia Tomista*, 1925, **32**, 232-274.
- De ređitu psychologiae ad scholasticam. *Angelicum*, 1926, **3**, 355-367.
- Correlaciones del entendimiento con el organismo. *Ciencia Tomista*, 1926, **33**, 177-202; **34**, 161-195.
- Boletín de psicología. *Ciencia Tomista*, 1927, **36**, 265-290, 410-426.
- El bautismo de los fetos abortivos. *Boletín Eclesiast. de Filipinas*, 1928, 589-603.
- Introducción a la psicología experimental. Madrid: Editorial Voluntad, 1928. Pp. 712.
- Boletín de psicología. *Ciencia Tomista*, 1929, **39**, 215-233; 370-394.
- Introduzione alla psicologia sperimentale. (Trad. di C. G. Ulloa.) Roma: Facoltà Filosofica dell'Angelicum, 1930. Pp. viii+532.
- La physionomie, le tempérament et le caractère, d'après Albert le Grand et la science moderne. *Rev. Thomiste*, 1931, **36**, 314-351.
- BENUSSI, Vittoris.**
Nato Trieste, 17 gennaio 1878.
Morto.
Università di Graz, Laurea in fil., 1900.
Università di Graz, 1904-1919, Liberta Docenza, 1904-1908; Professore incaricato per la Psicologia sperimentale, 1908-1919.
Regia Università di Padova, 1919-1930, Professor incaricato, 1919-1922; Professor ordinario di Psicologia sperimentale e Direttore del Laboratorio di Psicologia, 1922-1930.
- Ueber den Einfluss der Farbe auf die Grösse der Zöllnerschen Täuschung. *Zsch. f. Psychol.*, 1902, **29**, 264-351, 385-433.
- Zur Psychologie der Gestalterfassens. *Untersuch. z. Gegenstandstheorie*, 1904, 303-448.
- Die verschobene Schachbrettfigur. *Untersuch. z. Gegenstandstheorie*, 1904, 449-472.
- Ein neuer Beweis für die spezifische Helligkeit der Farben. *Untersuch. z. Gegenstandstheorie*, 1904, 473-480.
- La natura delle coto detta illusioni ottico-geometriche. *Atti d. V. Cong. int. di psicol.*, Roma, 1905, 262-267.
- Un tachistoscopio per esperimenti collettivi. *Atti d. V. Cong. int. di psicol.*, Roma, 1905, 267-270.
- Gli atteggiamenti intellettivi elementari e i geometriche. *Atti d. V. Cong. int. di psicol.*, Roma, 1905, 440-445.
- Die Psychologie in Italien. *Arch. f. d. ges. Psychol.*, 1906, **7**, 141-180.
- Sul valore veridies della storia. *Atti d. Cong. int. di scienze storiche*, Roma, 1906.
- Experimentelles über Vorstellungsinadäquatheit. I. *Zsch. f. Psychol.*, 1906, **42**, 21-55.
II. *Zsch. f. Psychol.*, 1907, **45**, 187-230.
- Zur experimentellen Analyse der Zeitvergleichs. I. Zeitgrösse und Betonungsgestalt. *Arch. f. d. ges. Psychol.*, 1907, **9**, 366-449. II. Erwartungsheit und subjektive Zeitgrösse. *Arch. f. d. ges. Psychol.*, 1908, **13**, 71-140.
- Ueber 'Aufmerksamkeitsrichtung' beim Raum- und Zeitvergleich. *Zsch. f. Psychol.*, 1909, **51**, 73-107.
- Ueber die Grundlagen des Gewichtseindrucks. *Arch. f. d. ges. Psychol.*, 1910, **17**, 1-185.
- Ueber die Motive der Scheinkörperlichkeit. *Arch. f. d. ges. Psychol.*, 1911, **20**, 362-396.
- Stroboskopische Scheinbewegungen und geometrischoptische Gestalttäuschungen. *Arch. f. d. ges. Psychol.*, 1912, **24**, 30-62.
- Kinematohaptische Erscheinungen. *Arch. f. d. ges. Psychol.*, 1913, **29**, 385-388.
- Psychologie der Zeitauffassung. Heidelberg: Winter, 1913. S. 581.
- Die Atmungssymptome der Lüge. *Arch. f. d. ges. Psychol.*, 1914, **31**, 513-542.
- Gesetze der inadäquaten Gestaltauffassung. *Arch. f. d. ges. Psychol.*, 1914, **32**, 395-420.
- Kinematohaptische Scheinbewegungen (KSB) und Auffassungsumformung. *Ber. d. VI. Kong. f. exper. Psychol.*, Leipzig, 1914, 31-35.
- Versuche zur Bestimmung der Gestaltzeit. *Ber. d. VI. Kong. f. exper. Psychol.*, Leipzig, 1914, 71-73.
- Die Gestaltwahrnehmungen. *Zsch. f. Psychol.*, 1914, **69**, 255-292.
- Monokularlokalisationsdifferenz und haploskopisch erweckte Scheinbewegung. *Arch. f. d. ges. Psychol.*, 1915, **33**, 265-272.
- Versuche zur analyse taktil-erweckter Scheinbewegungen. *Arch. f. d. ges. Psychol.*, 1916, **36**, 59-135.
- Aus der forensischen Psychologie. Wien: 1918.
- Ueber Scheinbewegungskombination. *Arch. f. d. ges. Psychol.*, 1918, **37**, 233-282.
- Sugesce ve stavu bdělérn a hypnotikérn v psychologii. *Ceská lyysl*, 1924, **20**, 230-296.
- La suggestione e l'ipnosi come mezzo di analisi psichica reale. *Riv. di psicol.*, 1925, **21**, 2-22.
- La suggestione e l'ipnosi come mezzo di analisi psichica reale. Bologna: Zanichelli, 1925. Pp. 172.
- Recherches expérimentales sur la perception de l'espace. I. La méthode haplodiplocinescopique. *J. de psychol.*, 1925, **22**, 625-666. II. Le phénomène de Panum. *J. de psychol.*, 1928, **25**, 465-506.
- Ricerche aploisniscopiche sul fenomeno di Panum. *Atti d. Cong. naz. di psicol.*, Firenze, 1926, 135-146.
- La suggestione e l'ipnosi come mezzi di analisi psichica reale. *Atti d. Cong. naz. di psicol.*, Firenze, 1926, 36-65.
- Sur l'autonomie fonctionnelle émotive. *J. de psychol.*, 1927, **24**, 341-344.
- Zur experimentellen Grundlegung hyno-

- suggestiver Methoden psychischer Analyse. *Psychol. Forsch.*, 1927, 9, 197-276.
- BONAVENTURA, Enzo**, Regia Università di Firenze, Firenze, Italia.
Nato Pisa, 1891.
Regia Università di Firenze, 1909-1913, Dr. di fil.
Regia Università di Firenze, Professore incaricato per la Psicologia sperimentale. Scuola Magistrale Ortofrenica, Professore di Psicologia dell'età evolutiva. *Dizionario delle Scienze pedagogiche*, 1929, Collaborazione.
Società italiana di Psicologia (Segretario).
La qualità del mondo fisico: studi di filosofia naturale. Firenze: Galletti e Cocci, 1916. Pp. 306.
La memoria affettiva. *Cult. fil.*, 1913, 7, 37-71.
La percezione del tempo. *Cult. fil.*, 1913, 7, 518-528.
Ricerche sperimentali sulle illusioni dell'introspezione. Firenze: Psiche, 1915. Pp. 132.
Il giudizio particolare: sua natura e sua funzione nel ragionamento. *Cult. fil.*, 1914, 8, 514-541.
Le qualità del mondo fisico. Firenze: Galletti & Cocci, 1916. Pp. 306.
L'attività del pensiero nella percezione sensoriale. *Riv. di psicol.*, 1917, 13, 87-156.
La vista e il tatto nella percezione dello spazio. *Riv. di psicol.*, 1921, 17, 33-55, 119-139, 227-244.
Le illusioni ottico-geometriche. *Boll. dell'Asso. di stud. psicol.*, 1920, 3, 15-31.
Signification et valeur de la psychophysique. *J. de psychol.*, 1922, 19, 481-491.
Doppio tachistoscopio a caduta per lo studio del tempo di apprendimento, dell'attenzione e della percezione del tempo. *Atti del IV Cong. naz. di psicol.*, Firenze, 1926, 141-146.
Ricerche sperimentali sull'inibizione volontaria di movimenti. *Atti del IV. Cong. naz. di psicol.*, Firenze, 1926, 120-124.
La percezione visiva del movimento. *Arch. ital. di psicol.*, 1926, 5, 31-45.
L'educazione della volontà. Milano: Angeli, 1927. Pp. 100.
I problemi attuali della psicologia del tempo. *Arch. ital. di psicol.*, 1928, 6, 78-102.
Con Capanini, R. Prime ricerche sui limiti dell'isocronismo nei ritmi motori. *Arch. ital. di psicol.*, 1928, 6, 153-179.
Il metodo tachistoscopico. *Arch. ital. di psicol.*, 1928, 6, 180-204.
Il problema psicologico del tempo. Milano: Istit. ed. scient., 1929. Pp. viii+196.
Ricerche sul sincronismo uditivo-motore per la selezione del personale addetto al ricevimento di segnali radiofonici. *Arch. ital. di psicol.*, 1930, 8, 231-241.
Recenti contributi alla psicotecnica dell'istituto di Psicologia di Firenze. *Arch. ital. di psicol.*, 1930, 8, 242-247.
Contributo alla psicopatologia dei fanciulli "instabili." *Riv. di psicol.*, 1930, 26, 248-258.
L'educazione dei fanciulli anormali psichici e la prevenzione della delinquenza. *Rass. di stud. sess.*, 1930, 10, 285-296.
Psicologia dell'età evolutiva (infanzia e adolescenza). Lanciano: Carabba, 1930. Pp. 253 con 14 fig.
Nuove ricerche sulla percezione tattilo-cinetica delle grandesse e delle forme. *Riv. di psicol.*, 1931, 27, 1-25.
La parallasse binoculare e il suo significato nella percezione dello spazio. Firenze: Bandettini, 1931. Pp. 23.
- COLUCCI, Cesare**, Via Roma 389, Napoli, Italia.
Nato Napoli 1865.
Regia Università degli Studi di Napoli, 1902, Professore ufficiale di Psicologia sperimentale, 1902—; Incarico di Psicologia pedagogica, 1910; Incarico di Pedagogia, 1911-1915. Manicomio provinciale di Napoli, 1914—, Direttore.
Regia Accademia medico-chirurgica di Napoli.
Di una nuova anamalia del muscolo sternomastoides. *Osservatore*, 1887, 38, 322-324.
Alterazioni nella retina della rana in seguito alla recisione del nervo ottico. *Giorn. d. Asso. nap. di med. e nat.*, 1891, 2. Altresì in *Rif. med.*, 1890, 6, 1760-1766, 1772.
Contributo all'istologia normale e patologica della retina. *Giorn. d. Asso. nap. di med. e nat.*, 1891, 2, 245-291.
Conseguenze della recisione del nervo ottico nella retina di alcuni vertebrati. *Ann. di neur.*, 1893, 11, 191-251. Altresì in *Gazz. d. osp.*, Milano, 1893, 14, 1612-1616. Altresì in *Atti d. r. Accad. med.-chir. di Napoli*, 1894, 48, 14-28.
Con Germanno, E. Sull'azione della cura Pasteur negli epilettici. *Rif. med.*, 1893, 9, Pt. 4, 181, 194.
Sulla cosiddetta retinile dei paralitici (note istologiche). *Ann. di neur.*, 1894, 12, 317-362.
Noti d'istologia patologica sulla così della retinite dei paralitici. *Atti d. XI. Cong. med. int.*, Roma, 1894 (1895), 107-109.
Sulla nevrogia retinica; ricerche comparate d'istologia normale e d'istologia patologia sperimentale. *Giorn. d. Asso. nap. di med. e nat.*, 1894-1895, 5, 1, 81. Altresì in *Atti d. XI. Cong. med. int.*, Roma, 1894 (1895), 161. Altresì in *Arch. ital. di biol.*, 1895, 23, 121-129.
Sulla morfologia e sul valore delle parti costituenti la cellula nervosa. *Ann. di neur.*, 1896, 14, 145-152.
Contribuzione alla istologia patologica della cellula nervosa in alcune malattie mentali. *Ann. di neur.*, 1897, 15, 12-46, 103-142.

- Altresi in *Giorn. d. Asso. nap. di med. e nat.*, 1897, 7, 162-190, 193. Altresi in *Atti. d. r. Accad. med.-chir. di Napoli*, 1897, 51, 10-39.
- Contributo alla diagnosi del così detto morbo di Raynaud (casi clinici e considerazioni). *Ann. di neur.*, 1898, 16, 138-154.
- Contributo all'anatomia dei centri visivi. *Atti d. r. Accad. med.-chir. di Napoli*, 1898. Altresi in *Atti. d. r. Accad. med.-chir. di Ferrare*, 1898. Altresi in *Policlin.*, (suppl.) 1897-1898, 4, 619.
- Reperto anatomico in un caso di atrofia oculare unilaterale. *Rif. med.*, 1898, 14, Pt. 3, 652-654.
- L'ergografo nelle ricerche di psicofisiologia. *Ann. di neur.*, 1899, 17, 205-234.
- Vizi di conformazione del midollo spinale. In *Trattato italiana di patologia medici*, coll. col L. Bianchi. 1899.
- Malattia del cervelletto. In *Trattato italiana di patologia medici*, coll. col L. Bianchi. 1899.
- Malattia delle meningi cerebrali e spinali. In *Trattato italiana di patologia medici*, coll. col L. Bianchi. 1899.
- Eclampsie ed epilessia. In *Trattato italiana di patologia medici*, coll. col L. Bianchi. 1899.
- Con Piccinino, —. Su alcuni stadii di sviluppo delle cellule del midollo spinale umano. *Ann. di neur.*, 1900, 18, 81-111.
- La zona perinucleare nella cellula nervosa. *Ann. di neur.*, 1900, 18, 123-169, 228-230.
- Sulla necessità di istituire scuole speciali per l'educazione dei deficienti. *Relazione al II. Cong. ped. naz.*, 1901.
- L'allenamento ergografico nei normali e negli epilettici. *Ann. di neur.*, 1902, 20, 96-131.
- Per la semeiotica della torza muscolare. *Atti. d. r. Accad. med.-chir. di Napoli*, 1902.
- Metodi e criterii per l'educabilità dei dementi. *Ann. di neur.*, 1902, 20, 43-78.
- Sui criteri e metodi per l'educabilità dei deficienti e dei dementi. II. I dementi. *Riv. sper. di fren.*, 1902, 28, 410-451.
- Un psico-estesiometro. *Ann. di neur.*, 1904, 22, 125-129. Altresi in *Atti d. r. Accad. med.-chir. di Napoli*, 1903, 57, 414-418.
- Limiti di una psicologia sperimentale. *Riv. d'Italia*, 1904, 7, 290-311.
- La psicologia ad uso d'una pedagogia correzionale. *Ann. di neur.*, 1905, 23, 269-322.
- Ricerche sperimentali sui corrigendi. *Atti d. r. Accad. med.-chir. di Napoli*, 1905, 59, 126-175.
- Le impronte vascolari del dolore fisico. *Ann. di neur.*, 1905, 23, 4-5, 323-370. Altresi in *Med. ital.*, 1906, 4, 7-9.
- Ricerche sperimentale sui ventricoli laterali. *Riv. sper. di fren.*, 1905, 31, 98.
- La psicologia ad uso dei riformatori. *Riv. sper. di fren.*, 1905, 31, 418-420.
- Gli effetti della cella nei corrigendi. *Scuola posit.*, 1905, 3, 265-269.
- La psicologia ad uso dei corrigendi. *Atti d. V. Cong. int. di psicol.*, 1906, 675-677.
- Un caso di traumatismo cerebrale. *Atti d. r. Accad. med.-chir. di Napoli*, 1907.
- Il delitto passionale dello scultore Flifarillo. Napoli: Toele, 1908.
- Il polso cerebrale e il polso radicale nell'ipilessia jacksoniana traumatica. *Atti d. r. Accad. med.-chir. di Napoli*, 1908. Altresi in *Riv. di psicol.*, 1909, 5, 59-78.
- Preliminari di una psicologia sperimentale ad uso scolastico. *Riv. ped.*, 1909.
- Tatto a distanza, senso degli ostacoli e senso di orientazione nei ciechi. *Riv. di tifol.*, 1910, 6, 1-10.
- Preliminari per una psicologia su base anatomica. Napoli: Giannini, 1910. Pp. 47.
- Ricerche sul polso cerebrale dal punto di vista psicofisiologico. *Ann. di neur.*, 1912, 30, 1-30.
- Ricerche psico-fisiologiche sul sonno. In *Volume giubilare in onore di L. Bianchi*. 1913.
- Immoralità di roigine Tossica. *Atti d. Cong. contro la pubblica immoralità*, Napoli, 1914.
- La influenza acuta del vino sul polso cerebrale e sul lavoro mentale. *Riv. di psicol.*, 1914, 10, 393-414.
- Le manifestazioni iniziali del giuochi nel bambino. *Nipologia*, 1915, 1, 7-10.
- Saggi di psico-fisiologia della scrittura. *Riv. di psicol.*, 1915, 11, 1-54.
- Contributo alla localizzazione del linguaggio. *Rif. med.*, 1918, 34, 115.
- Il capriccio dei bambini. *Riv. ped.*, 1919, 12, 34-52.
- Paralisi cerebro-spinali ascendenti e discendenti sub-acute. *Cervello*, 1922, 1, 3-10.
- La grafica del cervello in psicologia sperimentale. *Atti d. Cong. int. di fil.*, Napoli, 1924.
- La grafica del cervello in rapporto alla psicofisiologia. *Cervello*, 1924, 4, 178-180.
- Ricerche fisio-psicologiche su di un soggetto sordo-muto, cieco ed anosmico. *Quad. di psichiat.*, 1924, 11, 129-132.
- Una funzione tattile acustica. Ulteriori ricerche su Eugenio Malossi (sordomuto-cieco-anosmico). *Riv. di psicol.*, 1924, 20, 49-57.
- Due proposte alla Lega di igiene mentale. *Voce sanit.*, 1925, 2, 3-4.
- Schutz und Erziehung schwachsinniger und moralisch zu bessernder Kinder in Italien. *Zsch. f. Kinderforsch.*, 1925, 31, 20-24.
- Leonardo Bianchi. *Arch. ital. di psicol.*, 1927, 5, 209-211.
- Valore della grafica del cervello in farmacologia sperimentale. *Atti d. r. Accad. med.-chir. di Napoli*, 1927.
- Le piccole e medie dosi de alcool nei normali e nei neuropatici. *Bene sociale*, 1927.
- La glorificazione di un Maestro. *Roma*, 1927.
- Il mercato degli stupefacenti dal punto di

- vista medico legale. *Atti d. r. Accad. med.-chir. di Napoli*, 1928.
- La psicologia sperimentale in rapporto alla medicina. *Studium*, 1928, **18**, N. 2.
- Contributo alla localizzazione corticale del linguaggio. *Riv. di psicol.*, 1929, **25**, 173-179.
- La scienza sperimentale del dolore umano dal punto di vista eugenico, pedagogico, e medico-legale. In *Pubblicazione in onore di Errico Ferri*. Roma, 1929.
- Contributo alla semiotica della scrittura. *Riv. di patol. nerv. e ment.*, 1930, **35**, 91-95.
- Lo stimolo degli sforzi respiratori sull'attività cerebrale. *Riv. di psicol.*, 1930, **26**, 219-231, 240-244.
- Appunti di un neurologo sulla cosiddetta arte moderna. *Cimento*, 1931.
- L'igiene mentale del lattante. (*Atti d. Cong. di nipiologia*, Bolzano.) *Igiene ment.*, 1931, **11**, 3-6.
- Appunti di una prelezione di psicologia sperimentale verso la pratica. *Morgagni*, 1931, **73**, 343-353.
- Considerazioni su la terapia con la inoculazione malarica. *Rif. med.*, 1931, **47**, 479-481.
- Valore pratico sui tests mentali. *Riv. di psicol.*, 1931, **27**, 225-227.
- Appunti scientifici di zoofilia. *L'ita*, 1931.
- CORBERI, Giuseppe**, Ospedale Psichiatrico provinciale di Milano—Mombello di Limbiate, Milano, Lombardia, Italia.
Nato Cremona, 13 febbraio 1881.
Università di Bologna, 1899-1905, Laurea in med. e chir., 1905.
Ospedale Psichiatrico provinciale di Milano, 1907—, Assistente, 1907-1912; Primario e incaricato del laboratorio di psicologia, 1912—. Università di Milano, 1926—, Libero Docente in Psicologia sperimentale.
Società italiana di Psicologia. Società italiana di Psichiatria. Associazione pro Infanzia anormale. Association internationale de Psychotechnique.
- I metodi psicologi negli ultimi dieci anni secondo R. Sommer. *Riv. sper. di fren.*, 1912, **38**, 524-542.
- Osservazioni sull'ergogramma simultaneo a lavoro mentale. *Riv. di psicol.*, 1913, **9**, 414-480.
- Ricerche sull'ergogramma simultaneo a lavoro mentale in malati di mente con osservazioni sull'azione dell'alcool. *Note e riv. di psichiat.*, 1914, **7**, 225-263.
- Observations sur l'ergogramme obtenu pendant l'exécution d'un travail mental. *Arch. ital. de biol.*, 1915, **63**, 352-372.
- Con Torriani, E. L'esame della memoria nei fanciulli normali. *Riv. di psicol.*, 1922, **18**, 58-69.
- Sulla valutazione dell'attività psicosensoriale e di quella psicomotoria. *Arch. ital. di psicol.*, 1923, **1-2**, 295-355.
- Alcuni tests usati in esami psicotecnici. *Arch. ital. di psicol.*, 1923, **3**, 28-32.
- Con Favini, F. L'esame sei conduttori di tram. *Riv. di psicol.*, 1923, **19**, 58-83.
- Fisica ingenua. *Arch. ital. di psicol.*, 1924, **3**, 163-174.
- I fattori della curva nel lavoro di breve durata. *Arch. ital. di psicol.*, 1924, **3**, 245-249.
- La prova dell'alcool nell'epilessia. *Note e riv. di psichiat.*, 1924, **1**, 47-55.
- L'ereditarietà nell'epilessia. *Quad. di psichiat.*, 1925, **12**, 4-8.
- Sindromi di regressione mentale infantogiovanile. *Riv. patol. nerv. e ment.*, 1926, **31**, 6-45.
- Emilio Kraepelin. *Arch. ital. di psicol.*, 1927, **5**, 65-70.
- Sulle regressioni mentali nell'età infantile e nell'età giovanile. *Riv. sper. di fren.*, 1927, **51**, 566-568.
- Caratteristiche individuali e lavoro continuato. *Arch. ital. di psicol.*, 1927, **5**, 126-131.
- "Regressio mentis infanto-juvenilis": forma "dementia infantilis familiaris." *Riv. di patol. nerv. e ment.*, 1927, **32**, 301-318.
- Regression mentis infanto-juvenilis. *Rev. argentina de neur., psiquiat., y med. leg.*, 1927, **1**, 138-163.
- Sindrome clinica e complesso istopatologico nella idiozia amaurotica e nella forme affini. *Inf. anorm.*, 1928, **6**, 97-105.
- Afasia nell'infanzia. *Inf. anorm.*, 1929, **9**, 11-28.
- Sindrome demenziale infantile con ipertonìa: corea cromia di Huntington? *Inf. anorm.*, 1929, **9**, 51-70.
- La selezione dei conduttori di veicoli rapidi. *Arch. ital. di psicol.*, 1930, **8**, 217-230.
- D'AGOSTINO, Vittorio**, Istituto di Psicologia sperimentale, via Po 18, Torino, Italia.
Nato Udine, 27 maggio 1901.
Università di Torino, 1918-1923, Laurea in lettere, 1922, Laurea in fil., 1923.
Istituto di Psicologia sperimentale, Torino, 1926—, Professore. *Archivio italiano de Psicologia*, 1926—, Collaboratore. *Psychological Abstracts*, 1931—, Collaboratore.
[Trad.] Commento alla critica della ragion pura di Kant, di A. Messer. (A cura e con prefazione di F. Kiesow.) Torino: Paravia, 1926. Pp. viii+243.
Scienza e arte nell'antropologia di Seneca con particular riguardo alla sua psicologia. *Arch. ital. di psicol.*, 1927, **5**, 212-241.
Per un esatto apprezzamento dei fenomeni di suggestione nella psicologia sperimentale. *Arch. ital. di psicol.*, 1928, **6**, 125-130.
Osservazioni e precetti degli scrittori antichi intorno all'attenzione. *Arch. ital. di psicol.*, 1929, **7**, 101-121.
Il settimo convergono nazionale di psicologia sperimentale e di psicotecnica (notizia). *Arch. ital. di psicol.*, 1930, **8**, 57-60.

Modernità di concetti psicologici in Quintiliano. *Arch. ital. di psicol.*, 1930, 8, 65-83.
 A proposito di un recente studio sul termine. *Arch. ital. di psicol.*, 1930, 8, 84-88.
 Plinio il giovane e il problema del suicidio. *Arch. ital. di psicol.*, 1930, 8, 95-126.
 Eugenio Rignano (necrologio). *Arch. ital. di psicol.*, 1930, 8, 127-128.
 Intorno al concetto della libertà in Epitteto. *Arch. ital. di psicol.*, 1930, 8, 298-331.
 Contributo alla storia dei termini 'sensus' e 'sensatio.' Appunti lessicali. *Arch. ital. di psicol.*, 1931, 9, 261-283.

DELLA VALLE, Guido, Università di Napoli, Facoltà di Filosofia e Lettere, Napoli, Campania, Italia.

Nato Napoli, 25 gennaio 1884.
 Università di Napoli, 1900-1906, Laurea di fil., 1904. Università di Firenze, Dipl. di Perfezionamento in fil. e psicol. sper., 1905.
 Università di Messina, 1911-1919, Professore di Pedagogia e Filosofia teoretica. Università di Napoli, 1919—, Professore ordinario di Pedagogia.

V. Congresso internazionale di Filosofia, Napoli, 1924, Segretario generale. Reale Accademia di Scienze morali e politiche. Accademia Pontaniana. Società italiana per il Progresso delle Scienze.

La dualità oggettiva universale come riflesso della forma dualistica dell'appercezione mediata. *Arch. f. syst. Phil.*, 1905, 11, 197-220.

La teoria dell'anima-armonia di Aristosseno e l'epifenomenismo contemporaneo. *Riv. di fil.*, 1905, 8, 210-231.

La psicogenesi della coscienza. Milano: Hoepli, 1905. Pp. xii+292.

Lo sviluppo della coscienza formale. Napoli: Tip. dell'Università, 1905. Pp. 60.

Le nuove forme dell'etica irrazionalista. *Riv. di fil.*, 1906, 9, 356-375.

La fase attuale della psicologia sperimentale ed il congresso di Würzburg. *Riv. di fil.*, 1906, 9, 510-541.

Der Einfluss der Erwartungszeit auf die Reaktionsvorgänge. *Psychol. Stud.*, 1907, 3, 294-298.

Le premesse dell'umanismo. *Riv. di fil.*, 1907, 10, 184-200.

La variabilità della soglia e le oscillazioni delle sensazioni minimali. *Riv. di psicol.*, 1927, 2, 54.

Ricerche sperimentali sulla periodicità dell'attività psichica. *Atti. I. Cong. ital. di fil.*, 1908.

Sulla periodicità dell'attività psichica durante l'anno scolastica. *Riv. ped.*, 1908, 1, 62-69.

La pedagogia sperimentale di Ernst Meumann. *Riv. ped.*, 1908, 1, 528-538, 619-629.

Le leggi del lavoro mentale. Roma: Paravia, 1910. Pp. xvi+653. (2nd ed., 1916.)

La pedagogia sperimentale. *Riv. di fil. neoscolas.*, 1911, 3, 69-91.

Il disegno di legge del ministro Croce sull'esame di stato. *Riv. ped.*, 1921, 14, 13-37.

La pedagogia realistica come teoria dell'efficienza. Napoli: Perretta, 1924.

La religione e la filosofia dei valori. *Riv. di fil.*, 1925, 16, 224-234.

Atti del V. Congresso internazionale di Filosofia. (Napoli, 1924.) Napoli: Pierallo, 1926. Pp. 1183.

Atta ricerca della attitudini nei giovani. *Riv. ped.*, 1930, 23, 1-12.

De MARCHI, Silvia, Università di Padova, Laboratorio di Psicologia, Padova, Italia.

Nato Pavia, 25 febbraio 1900.

Università di Padova, 1919-1924, Dr. di fil., 1924.

Università di Padova, 1924—, Assistente, Laboratorio di Psicologia.

Società italiana di Psicologia.

La valutazione di collettività. *Atti d. IV. Cong. naz. di psicol.*, 1926, 131.

Le valutazioni numeriche di collettività. *Arch. ital. di psicol.*, 1929, 7, 177-225.

Percezione di forma e impressioni di quantità: sopra un caso particolare della figura di Muller-Lyer. *Riv. di psicol.*, 1931, 27.

Introduzione, traduzione e redazione, nel volume postumo di Vittorio Benussi: Suggerimento e psicanalisi. Messina: Principato, 1931. Pp. 160.

De SANCTIS, Sante, Via Terme di Discezzano 83, Roma, Italia.

Nato Parrano, 1863.

Regia Università di Roma, Laurea in med. e chir.

Regia Università di Roma: Clinica psichiatrica della, Nomina ad "Ainto;" Abilitazione alla privata Docenza in Clinica psichiatria; Facoltà di Filosofia, Abilitazione alla privata Docenza di Psicologia; Facoltà di Medicina, Incarico dell'insegnamento di Psicologia fisiologica, Nomina di Professore straordinario di Psicologia sperimentale, Nomina di Professore ordinario di Psicologia sperimentale, Incarico dell'insegnamento di Neuropsichiatria. Consulente neurologo delle Ferrovie dello Stato. Consulente di vari Istituti per Alienati. Medico-specialista per Maladie nervose e mentale. *Pedagogical Seminary and Journal of Genetic Psychology*, 1926—, Associate Editor. *Genetic Psychology Monographs*, 1926—, Associate Editor. *Psychological Register*, 1929—, Collaborating Editor.

Lega italiana per l'Igiene e Profilassi mentale (Presidente). Asili Scuola di Roma per Fanciulli anormali (Direttore-Fondatore). Federazione provinciale di Roma dell'Opera nazionale per la protezione della Maternità e dell'Infanzia (Presidente).

Un caso di crampo della glottide d'origine

- isterica. *Raccoglitore med.*, 1887, **4**, 303-311.
- Sopra un caso di necrosi totale della unghie in ambedue le mani. *Sperimentale*, 1887, **60**, 31-34.
- Nevrastenia da trauma. *Giorn. int. d. sci. med.*, 1888, **10**, 276-285.
- Sulla malattia di Glénard. *Giorn. int. d. sci. med.*, 1888, **10**, 352-356.
- Sulla nevrastenia. Studio clinico-norografico. *Morgagni*, 1890, **32**, 423-452.
- Ossessioni ed impulsi musicali. *Policlin.*, 1890, **3**, 62-77. Altresi in *Boll. di Soc. lancis. d'osp. di Roma*, 1896, **15**, 3-35.
- Epilessia emiplegica da toracentesi in un criminale. Torino, 1891.
- Ricerche perioptriche sui degenerati. *Ann. di fren.*, 1891-1893, **3**, 331-376.
- Variabilità del reperto perioptrico nei degenerati. Roma, 1893.
- Su due casi d'isteria maschile associata a pazzia morale. *Policlin.*, 1893-1894, **1**, 266-273.
- A proposito di due isteriche. Esperienze psicologiche. *Boll. di Soc. lancis. d'osp. di Roma*, 1894, **13**, 110-133.
- Contributo alla conoscenza del corpo mammillare dell'uomo. *Ric. lab. di anat. norm. d. r. Univ. di Roma*, 1894, **4**, 125-135.
- Nuove ricerche e nuove considerazioni sul campo visivo dei pazzi morali. *Riv. sper. di fren.*, 1894, **20**, Pt. 2, 397-424.
- I fenomeno di contrasto in psicologia. *Atti di Soc. rom. di antrop.*, 1894-1895, **2**, 199-280.
- Isterismo e pazzia morale. *Boll. di Soc. lancis. d'osp. di Roma*, 1895, **14**, 3-21.
- Lo studio sperimentale dell'attenzione. *Boll. di Soc. lancis. d'osp. di Roma*, 1895, **14**, 22-41.
- Ricerche anatomiche sul *Nucleus funiculi teretis*. *Riv. sper. di fren.*, 1895, **21**, 547-579.
- I sogni nei delinquenti. *Arch. di psichiat.*, 1896, **17**, 488-498.
- L'attenzione e i suoi disturbi. *Atti di Soc. rom. di antrop.*, 1896, **4**, 37-78.
- Sopra un speciale disturbo dell'attenzione in un degenerato. *Boll. di Soc. lancis. d'osp. di Roma*, 1896, **16**, 12.
- Negativismo vesanico e allucinazioni antagonistiche. *Rif. med.*, 1896, **12**, Pt. 2, 411-423. Altresi in *Boll. di Soc. lancis. d'osp. di Roma*, 1896, **16**, 106-121.
- Saggio psico-anthropologico su Giacomo Leopardi. *Riv. di sociol.*, 1896, **3**, 245-248.
- Emozione e sogni. *Riv. sper. di fren.*, 1896, **22**, 566-590.
- Francése: Bruxelles, 1898. Pp. 28.
- Nucleus funiculi teretis* e nucleo intercalato (polemica col professore Staderini). Firenze, 1896.
- I sogni e il sonno nell'isterismo e nella epilessia. Roma: Dante Alighieri, 1896. Pp. 216.
- Sul trattamento dei fanciulli deficienti. Roma, 1896.
- Les maladies mentales et les rêves. *Ann. Soc. de méd. de gand*, 1897, **76**, 177-183.
- Lo studio dell'attenzione conativa. *Atti di Soc. rom. di antrop.*, 1897, **4**, 281-299.
- Ricerche psico-fisiologiche sull'attenzione. *Boll. di Soc. lancis. d'osp. di Roma*, 1897, **17**, 1-46.
- Collezionismo e impulsi collezionistici. *Boll. di Soc. lancis. d'osp. di Roma*, 1897, **17**, 117-144.
- Con Montessori, M. Sulle cosiddette allucinazioni antagonistiche. Roma: Dante Alighieri, 1897. Pp. 17. Altresi in *Policlin.*, 1897, **4**, 68-71, 113.
- Psychoses et rêves. *Presse méd. Belge*, 1897, **49**, 306. Aussi dans *J. de neur.*, 1897, **2**, 473-480, 486-501. Aussi dans *C. r. I. Cong. int. de neur.*, 1897, 137-160.
- Sui contrasti psichici (a proposito di un libro recente di G. Tarde: *L'opposition universelle*, Paris, 1897). *Riv. quind. di psicol.*, 1897, **1**, 70-74.
- Equivalenti musicali di attacchi epilettici. Attacchi di canto. *Riv. quind. di psicol.*, 1897, **1**, 91-96.
- Sui rapporti d'identità, di somiglianza, di analogia e di equivalenza tra sogno e pazzia. Statisagnanti-equivalenti onisici. *Riv. quind. di psicol.*, 1897, **1**, 193-204.
- Il metodo positivo della scienza. Roma, 1897.
- Con Vespa, B. Suicidio a due in adolescenti. *Riv. quind. di psicol.*, 1897-1898, **1**, 273-280.
- Sui rapporti etiologici tra sogni e pazzia. Delirii e psicosi da sogni. *Riv. quind. di psicol.*, 1897-1898, **1**, 310-321.
- Con Vespa, B. Modificazioni delle percezioni visive sotto l'influenza di sensazioni gustative simultanee. *Riv. quind. di psicol.*, 1897-1898, **1**, 369-380.
- Rendiconto biennale (anni 1896-1897) dell'Ambulatorio per malattie nervose e mentali. *Policlin. (suppl.)*, 1897-1898, **4**, 1075, 1153.
- I sogni dei neuropatici e dei pazzi. *Arch. di psichiat.*, 1898, **19**, 382-408.
- Untersuchungen über den Bau und die Markscheidenbildung des menschlichen Kleinhirns. *Monatssch. f. Psychiat. u. Neur.*, 1898, **4**, 237-246, 271-284.
- Ricerche sulla struttura e sulla mielinizzazione del cervello umano. *Riv. quind. di psicol.*, 1898, **2**, 117-122.
- Con Mattòli, A. Primo contributo alla conoscenza della evoluzione dei deliri, in rapporti specialmente agli indebolimenti psichici consecutivi. *Riv. quind. di psicol.*, 1898, **2**, 176-184, 197-200.
- Contributo alla conoscenza della processomania (storia di una famiglia degenerata). *Riv. sper. di fren.*, 1898, **24**, 350-374.
- Studien über die Aufmerksamkeit. *Zsch. f. Psychol.*, 1898, **17**, 205-214.
- Contrasti psichici e inibizione cerebrale. Milano, 1898.

- Sull'attenzione. Rivista critica. Roma, 1898.
La teoria degenerativa del genio in Italia. Roma, 1898.
- Idee fisse e attenzione. A proposito del recente libro di Pietro Janet, *Névroses et idées fixes*. Roma, 1898.
- Con Vespa, B. Contributo alla conoscenza del decorso delle psicosi e della evoluzione dei deliri in rapporto agli indebolimenti psichici secondari. *Riv. quind. di psicol.*, 1899, **3**, 1-21.
- Intorno alla cura dei fanciulli frenastenici. Napoli, 1899.
- Una veggente con ritratto. Roma, 1899.
- I sogni, studi psicologici e clinici. (*Pic. bibl. di sci. mod.*, fasc 17.) Torino: Frat. Bocca, 1899. Pp. 390.
- Tedesco: Halle, 1901.
- L'idromicrocefalia, studio anatomico-patologico. *Ann. di neur.*, 1900, **23**, 265-284, 361-399.
- Con Longarini, P. Neologismi e pseudoneologismi nei neurastenici. *Riv. sper. di fren.*, 1900, **26**, 82-94.
- I fondamenti scientifici della psicopatologia. Lezione I: il fondamento biologico. Como, 1900. Lezione II: il fondamento anatomico-fisiologico.
- Psicopatologia delle idee di negazione. Nocera Inferiore, 1900.
- Contributo alla conoscenza delle sclerosi cerebrali infantili. Roma, 1900.
- La psicologia nelle recenti pubblicazioni. Roma, 1900.
- Miopatia progressiva e insufficienza mentale. Roma, 1900.
- Con Toscano, P. Le impronte digitali nei fanciulli normali, frenastenici e sordomuti, con numerose figure. *Atti di Soc. rom. di antrop.*, 1901.
- Infantilismi, mixedemi frusti e parziali. *Boll. di Soc. lancis. d'osp. di Roma*, 1901.
- Sulla classificazione delle psicopatie. *Relazione al Cong. psichiat.*, Ancona, 1901.
- La ricerca psicologica nella grafia infantile — i disegni dei bambini. Roma, 1901.
- With Neyroz, U. Experimental investigations concerning the depth of sleep. (Trans. by H. C. Warren.) *Psychol. Rev.*, 1902, **9**, 254-282.
- La psichiatria contemporanea. *Riv. d'Italia*, 1902.
- Sui criteri e metodi per l'educabilità dei deficienti e dei dementi. I. I deficienti. *Riv. sper. di fren.*, 1902, **28**, 354-403.
- Sui criteri e sui modi della educabilità dei deficienti. *Relazione al Cong. psichiat.*, Ancona, 1901.
- Ricerche intorno alla mielinizzazione del cervello nell'uomo. *Ric. d. Lab. di anat., norm. d. r. Univ. di Roma*, 1902-1903, **9**, 345-373.
- Intorno alla psicopatologia dei Neologismi. Una famiglia di Neologisti. *Ann. di neur.*, 1903.
- Con Morselli, E. Biografia di un bandito; Giuseppe Musolino di fronte alla psichiatra e alla sociologia. Milano: Treves, 1903. Pp. 424.
- Il problema della coscienza nella psicologia scientifica. *Ann. d. Istit. psichiat. di r. Univ. Roma*, 1904, **3**, 35.
- Francese: Le problème de la conscience dans la psychologie moderne. *Arch. de psychol.*, 1903-1904, **3**, 379-388.
- La mimica del pensiero. *Nuova antol.*, 1904, **113**, 622-634; **114**, 66-79. Altresì Milano: 1904. Pp. 208.
- Pensare e conoscersi. *Riv. d'Italia*, 1904.
- Su alcuni tipi di mentalità inferiore. *Ann. d. Istit. psichiat. di Univ. Roma*, 1905, **4**, 53-75. Altresì in *Arch. di psichiat.*, 1906, **27**, 193-196. Altresì in *Atti d. V. Cong. int. di psicol.*, Roma, 1905 (1906), 576-587.
- Tipi e gradi d'insufficienza mentale. *Ann. di neur.*, 1906, **24**, 21-45.
- Tedesco: Typen und Grade mangelhafter geistiger Entwicklung. *Eos*, 1906, **2**, 97-115.
- Francese: Types et degrés d'insuffisance mentale. *Année psychol.*, 1906, **12**, 70-83.
- Gl'infantilismi. *Riv. sper. di fren.*, 1905, **31**, 425-482; 1906, **32**, 26-78.
- With Lucongelli, G. L. Heredo-syphilis. Form infantile multiple sclerosis (familial sclerotiform heredo-syphilis). *J. Ment. Pathol.*, 1905-1906, **7**, 1-20.
- Sopra alcune varietà della demenza precoce. *Riv. sper. di fren.*, 1906, **32**, 141-165.
- Die Mimik des Denkens. (Übersetzt von J. Bresler.) Halle: Marhold, 1906.
- Rapport sur l'assistance des phrenastheniques au Congrès international de l'Assistance des Aliénés. Milano, 1906.
- [Ed.] Atti del V° Congresso internazionale di Psicologia tenuto in Roma (26-30 Aprile 1905). Roma: Forzani, Tip. del Senato, 1906. Pp. 728.
- Sullo sviluppo della forza muscolare nei fanciulli normali e negli anormali. In *Ricerche e studi di psichiatria, neurologia, ecc., volume per il giubileo de Prof. Morselli*. Firenze, 1906.
- Miopatici con fenomeni cerebrali. *Boll. di Soc. lancis. d'osp. di Roma*, 1907.
- Il mongolismo. *Riv. di patol. nerv.*, 1907, **12**, 481-503.
- Tedesco: Der Mongolismus. *Eos*, 1909, **5**, 81-106.
- Un delinquente abituale e le sue anomalie organiche. *Scuol. posit.*, 1907, **5**, 96-109.
- L'infantilismo: nuovi contributi. *Ann. di neur.*, 1908.
- Dementia praecocissima catatonica o catatonìa della prima infanzia? *Com. alla r. Accad. med. di Roma*, 1908.
- Ancora sulla demenza precocissima e sulla catatonìa dell'infanzia. *Boll. d. r. Accad. med. di Roma*, 1909, **35**, 55-60.
- Quadri clinici di "dementia praecox" nell'enfanzia. *Gazz. med. Lombarda*, 1909, **68**, 153-156.
- Quadri clinici di "dementia praecox" nell'enfanzia e nella fanciullezza. *Riv. ital. di*

- neuropatol., psichiat., ed. elettr.*, 1909, **2**, 97-104.
- Con Ottolenghi, S. Trattato pratico di psichiatria forense. Pt. I: Esame dell'alienato e criminale (semeiotica mentale). Pp. 280. Pt. II, Sez. I: Gli alienati. Pp. 240. Milano: De Cristoforis, 1909.
- Infantilismo e mentalità infantile. *Riv. ital. di neuropatol., psichiat., ed. elettr.*, 1910, **3**, 58-80, 97-116.
- Sulle condizioni attuali della psicologia sperimentale specialmente in Italia. *Riv. ped.*, 1910, **2**, Pp. 13.
- Gl'infantilismi. *Riv. sintetica*, 1910.
- Patologia e profilassi mentale. (In appendice è riferita la relazione intorno alla profilassi della delinquenza dei minorenni, presentata e approvata dalla Commissione reale per i provvedimenti dei minorenni, del 1910.) Milano: Vallardi, 1910. Pp. 274.
- Gli epilettoidi. *Atti d. VII. Cong. int. per la antrop. crim.*, Koln, 1911.
- Les enfants anormaux. *Atti. d. I. Cong. int. di ped.*, Bruxelles, 1911.
- L'assistenza degli anormali-psichici. *Boll. d. Asso. rom. cura med.-ped. d. fanc. anorm.*, 1911, **5**, fasc. 22.
- L'insegnamento per anormali. *Boll. d. Asso. rom. cura med.-ped. d. fanc. anorm.*, 1911.
- Ambidestrisimo ed educazione ambidestra. *Boll. d. Asso. rom. cura med.-ped. d. fanc. anorm.*, 1911.
- Mental development and the measurement of the level of intelligence. *J. Educ. Psychol.*, 1911, **2**, 498-507.
- Frenastenici e anormali psichici. *Riv. d'osp.*, 1911, **1**, 409-421.
- Su di un nuovo procedimento per lo studio del lavoro mentale. *Riv. di psicol.*, 1911, **7**, 213-227.
- Per la psicologia scientifica. Proluzione del corso 1909-1910. Marsili: Orvieto, 1911. Pp. 12.
- Gli epilettoidi. *Atti d. III. Cong. d. Soc. ital. di neur.*, 1912, 189-191.
- Le manifestazioni esterne del pensiero. (*Rassegna contemp.*, 1911, **4**, 8.) *Contrib. psicol.*, 1912, **1**. Pp. 31.
- Psicologia sperimentale e pedagogia. (*Annuario*, 1910-1911, **7**.) *Contrib. psicol.*, 1912, **1**. Pp. 16.
- Gl'infantilismi. *Contrib. psicol.*, 1912, **1**. Pp. 16.
- Les enfants anormaux. *Contrib. psicol.*, 1912, **1**. Pp. 25.
- Reattivi per la misura dell'insufficienza mentale. *Contrib. psicol.*, 1912, **1**. Pp. 16.
- Il problema dei fanciulli anormali. *Critica med.*, 1912.
- I fanciulli anormali. *Inf. anorm.*, 1912, **6**, 1-5.
- Lo sviluppo psichico e la misura del livello intellettuale. *Inf. anorm.*, 1912, **6**, 33-41.
- I metodi della psicologia moderna. *Riv. di psicol.*, 1912, **8**, 10-26.
- Ulteriori considerazioni sull'epilettoidismo. *Riv. d'osp.*, 1912, **2**, 97-100.
- Patologia e profilassi mentale. Milano: Vallardi, 1912. Pp. 274.
- Contributo psicologici del Laboratorio di Psicologia sperimentale della R. Università di Roma. (Vol. I, 1910-1911.) Roma: Lab. di psicol., 1912.
- Parole lette al II. Convegno dei Psicologi Italiani. Roma, 1912.
- Fenomeni psichici e sistema nervoso. *Atti d. II. Convegno d. Soc. ital. di psicol.*, Roma, 1913.
- Forme cliniche dell'infantilismo. *Boll. d. r. Accad. med. di Roma*, 1913, **38**, 70-72.
- La valutazione della intelligenza in psicologia applicata. *Psiche*, 1913, **2**, 153-174.
- La psicologia giudiziaria. *Scuol. posit.*, 1913, **23**, 97-102.
- Con Bolaffi, E. La graduazione dell'insufficienza intellettuale col metodo dei reattivi. *Inf. anorm.*, 1914, **7**, 153.
- La psico-analisi e il suo valore come metodo dell'oniologia scientifica. *Quad. di psichiat.*, 1914, **1**, 289-297.
- L'interpretazione dei sogni. *Riv. di psicol.*, 1914, **10**, 358-375.
- La scala metrica di Binet e Simon ultimi risultati. Marsili: Orvieto, 1914.
- Una inchiesta sui condannati inglesi e l'antropologia criminale. *Scuol. posit.*, 1915, **24**.
- Deboli di mente e criminali. *Scuol. posit.*, 1915, **25**, 961-986.
- Educazione dei deficienti. Milano: Villardi, 1915. Pp. xviii+300.
- Con Ottolenghi, S. Trattato pratico di psichiatria forense per uso dei medici giuristi e studenti. Milano: Soc. ed. libraria, 1915. Pp. 729-904.
- Per l'organizzazione scientifica della scuola. *Inf. anorm.*, 1916.
- Sopra una sindrome della frenastenia cerebropatica postnatale; 'sindrome aparetico-afasica tardiva.' *Riv. ital. di neuropatol., psichiat., ed. elettr.*, 1916, **9**, 1, 49.
- Di alcune tendenze della psicologia contemporanea. *Riv. ital. di sociol.*, 1916, **20**, 8-17.
- Il sogno; struttura e dinamica. Monografia nel *Volume Giubilare per Giuseppe Sergi*, 1916. Altresi in *Riv. di antrop.*, 1916, **20**, 3-53.
- Organizzazione scientifica del lavoro mentale. *Riv. ital. di sociol.*, 1916, **20**.
- Il metodo nella psicologia criminale e giudiziaria. *Scuol. posit.*, 1916.
- Igiene del lavoro mentale dello scolaro. Marsili: Orvieto, 1916.
- Il fattore organico nella prostituzione e nella delinquenza. *Inf. anorm.*, 1917, **10**, 25-43. Altresi in *Scuol. posit.*, 1917, **27**, 97, 177.
- Antropometria e deficienza mentale. *Inf. anorm.*, 1917, **10**.
- L'isterismo di guerra. *Riv. d'osp.*, 1917, **7**, 405-409.
- Utilizzazione dell'uomo in pace e in guerra. *Inf. anorm.*, 1918, **11**, 1-19.

- Come vanno a finire gli anormali assistiti? *Inf. anorm.*, 1918, **11**, 61-76.
- Idee vecchie e nuove intorno all'isterismo. *Quad. di psichiat.*, 1918, **5**, 49-59.
- Contributi psicologici del laboratorio di psicologia sperimentale di Roma. *Riv. di psicol.*, 1918, **14**, 70-71.
- L'epilessia nei bambini e nei fanciulli. *Riv. ital. di neuropatol., psichiat., ed elett.*, 1918, **11**, 132-161.
- L'isterismo di guerra. *Riv. sper. di fren.*, 1918, **42**.
- Il lavoro e gli anormali. *Inf. anorm.*, 1919, **12**, 29-54.
- I fanciulli psicopatici. *Riv. d'abundo*, 1919.
- Psicologia della vocazione. (Critica contributi, linee generali.) *Riv. di psicol.*, 1919, **15**, 30-69.
- Studi di neuro-psichiatria infantile. *Arch. gen. di neur. e psichiat.*, 1920, **1**, 7-29.
- Le condizioni fisiologiche del sogno. *Riv. di biol.*, 1920, **2**, 474-507.
- I metodi onirologici. *Riv. di psicol.*, 1920, **16**, 1-30.
- La conversione religiosa. *Bilychnis*, 1921, **17**, 102-107.
- I fanciulli psicasthenici. *Inf. anorm.*, 1921, **14**, 2-22.
- I fanciulli distimici. *Inf. anorm.*, 1921, **14**, 53-61.
- I fanciulli suicidi. *Inf. anorm.*, 1921.
- I mutismi in neuropsichiatria infantile. *Riv. di patol., nerv. e ment.*, 1921, **26**, 189-231.
- Psichiatria e criminologia. *Scuol. posit.*, 1921, **31**, 205-224.
- La psicologia nelle sue applicazioni sociali. *Atti di III. Convegno dei psicol. ital.*, Napoli, 1922. Altresì in *Note e riv. di psichiat.*, 1922.
- Cos' è il sogno? *Colt. med. mod.*, 1922, **1**, 253-260.
- La psicotecnica contemporanea. *Dif. soc.*, 1922, **1**, 255-261.
- Studi di neuro-psichiatria infantile: fanciulli suicidi. *Inf. anorm.*, 1922, **15**, 2-39.
- La psicologia religiosa contemporanea. *Riv. di psicol.*, 1922, **18**, 49-57.
- Contributi psicologici del Laboratorio di Psicologia sperimentale della Università di Roma. (Vol. IV., 1918-1922.) Roma: Lab. di psicol. sper., 1923. Pp. 300.
- Zusammen mit Allers, R., Goering, M. H., u. Gruhle, H. W. Handbuch der vergleichenden Psychologie. (Hrg. von Kafka.) Bd. 3. Die Funktionen des abnormen Seelenlebens. München: Reinhardt, 1922. Pp. vii + 515.
- Les enfants dysthymiques. *Encéph.*, 1923, **18**, 1, 88, 156.
- Hystero-psychopathische Kinder. *Monatssch. f. Krimpsychol. u. Strafrechtsref.*, 1923, **14**, 269-285.
- La neuro-psichiatria infantile. *Rass. di stud. psichiat.*, 1923, **12**, 97-121.
- Psychological science in Italy. *Scand. Sci. Rev.*, 1923, **2**, 114-118.
- Per l'assistenza dei fanciulli anormali educabili. *Inf. anorm.*, 1924, **17**, 1-4.
- La curva del lavoro mentale. (Ricerche e deduzioni.) *Riv. di biol.*, 1924, **6**, 210-227.
- La conversione religiosa. Studio biopsicologico. Bologna: Zanichelli, 1924. Pp. xv + 266.
- Inglèse: Religious conversions: a bio-psychological study. (Trans. by H. Augur.) New York: Harcourt, Brace, 1927. Pp. 324.
- Suggestione e ricerca psicologia. *Arch. ital. di psicol.*, 1925, **4**, 60-76.
- Igiene mentale. *Coll. di Conf. d'igiene scol.*, 1925.
- La neuropsichiatria infantile, problemi e programmi. *Inf. anorm.*, 1925, **18**, 45-63.
- Sublimation in the process of religious conversion. *Psyche*, 1925, **21**, 52-71.
- Neuropsichiatria infantile. Roma: Stock, 1925. Pp. 995.
- Le teorie psicogene dell'isterismo. *Arch. ital. di psicol.*, 1926, **4**, 226-240.
- Su di una legge psicologica: "legge del ciclo." *Arch. ital. di psicol.*, 1926, **5**, 1-14.
- Con Bianchi, L. Che vuol dire "sano di mente." *Igiene ment.*, 1926, **6**, 3-4.
- Mental work. *Ped. Sem.*, 1926, **33**, 119-134.
- Le problème prophylactique de l'enfance instable. *Prophyl. ment.*, 1926, **2**, 199-201.
- Per la Profilassi e l'igiene mentale. Roma: Istit. ital. di Igiene, Prefidenza e Assis. soc., 1926.
- Istinto e incosciente. *Arch. ital. di psicol.*, 1927, **5**, 71-93.
- Il delirio lucido: studio psicopatologico e clinico. *Rev. argentina de neur., psiquiat., y med. leg.*, 1927, **1**, 557-607.
- El concepto de la alienación mental en la criminalología. *Riv. di crim.*, 1927, **14**, 169-286.
- Il concetto moderno di alienazione mentale nella criminologia. *Scuol. posit.*, 1927, **35**, 27-41.
- I fanciulli differenziati e la neuropsichiatria infantile. *Inf. anorm.*, 1928, **6**, 75-96.
- Intuitions of children. *J. Genet. Psychol.*, 1928, **35**, 18-25.
- La coscienza onirica. *Scientia*, 1928, **43**, 17-24.
- Contributi psicologici dello Istituto di Psicologia sperimentale di Roma. Roma: Istit. di psicol., 1928. Pp. 700.
- Il servizio sociale negli ospedali psichiatrici, nei tribunali e nelle carceri. *Dif. soc.*, 1929, **8**, 129-132.
- Con Finaguerra, F. Rapporti fra la corea ed infezione reumatica. *Note e riv. di psichiat.*, 1929, **58**, 373-376.
- Üdvözlösorok. *Psychol. Stud.*, 1929, 266.
- La psicologia differenziale e la costruzione dei tipi di gruppo. *Rinascenza med.*, 1929, **6**, 1-9.
- Introduzione alla psicologia sperimentale. *Scuol. posit.*, 1929, **37**, 27-32.

- L'autoeducazione nella concezione della Montessori e nella pratica della scuola. Roma: Asso. per il monumento, 1929. Pp. 77.
- Psicologia sperimentale. Vol. I. Psicologia generale. Roma: Stock, 1929. Pp. x+353. Vol. II., 1930. Pp. 528.
- Principi ed applicazioni della psicologia del lavoro. *Arch. ital. di psicol.*, 1930, 8, fasc. 1.
- Servizio sociale. *Dif. soc.*, 1930, 9, 1-6.
- The uses of the cinema in the education of children and youth. *Int. rev. educ. cinemat.*, 1930, 2, 957-976.
- L'assistenza familiare nel diritto penale. *Scuol. posit.*, 1930, 38, 289-297.
- Il senso sociale (esprit sociale), e la psicologia dell'assistenza. *Igiene ment.*, 1931, 14, 7-14.
- Visual apprehension in the maze behavior of normal and feeble-minded children. *J. Genet. Psychol.*, 1931, 39, 463-468.
- Lavoro ed esaurimento nervoso. *Rass. med. appl. al lav. indus.*, 1931, 2, 267-271.
- La regressione psichica. *Scientia*, 1931, 25, 31-42.
- I minorenni travati. *Scuol. posit.*, 1931, 39, 137-138.
- de SARLO, Francesco**, Regia Università di Firenze, Firenze, Italia.
Nato San Chirico Raparo, 13 febbraio 1864.
Regia Università di Napoli, Dr. in med. e chir., 1887.
Regia Università di Firenze, Professore stabile di Filosofia teoretica. Istituto di Psicologia sperimentale, Fondatore e Direttore.
Regia Accademia dei Lincei, Roma (Socio nazionale). Reale Istituto Lombardo di Scienze e Lettere di Milano (Socio corrispondente). Regia Accademia di Scienze morali di Napoli (Socio corrispondente). Studi sul darwinismo. Napoli, 1887.
I sogni. Napoli, 1887.
Con Bernardini, C. Ricerche sulla circolazione cerebrale durante l'ipnosi. *Riv. sper. di fren.*, 1891, 17, 346-356.
Lo studio dei sentimenti nella psicologia inglese contemporanea. Bologna, 1892. Pp. 71.
La psicologia di Cristina di Svezia. Reggio, 1892.
Le basi della psicologia. Roma, 1893. Pp. 175.
La vecchiaia e la nuova frenologia. *Riv. ital. di fil.*, 1894, 9, 3-47.
Saggi di filosofia. Vol. I. Torino: Clausen, 1896. Pp. 513. Vol. II, 1897. Pp. 259.
Metafisica, scienza e moralità. Roma: Balbi, 1898. Pp. xlvii+143+77.
La metafisica dell'esperienza dell' Hodgson. *Riv. di fil.*, 1900, 3, 493-515, 632-653.
Il concetto dell'anima nella psicologia contemporanea. Firenze: Ducci, 1900. Pp. 45.
- Scienza e coscienza. *Riv. di fil.*, 1901, 4, 481-514.
Studi sulla filosofia contemporanea. Vol. I. Roma: Loescher, 1901. Pp. vii+341.
I dati della esperienza psichica. Firenze: Galletto e Cocci, 1903. Pp. 425.
Ricerche sulla circolazione cerebrale durante l'attività psichica. I dati della esperienze psichica. (*Pubbl. d. R. Istit. di studii superiori e di perfezionamento.*) Firenze: Galletti e Cocci, 1903. Pp. 425.
[Dir.] Ricerche di psicologia. Istituto di Studi Superiori, Firenze (Lab. di Psicologia sperimentale.) Vol. I. Firenze: Seeber, 1905. Pp. 245. Vol. II. Firenze: Tip. Coop., 1907.
L'attività pratica e la coscienza morale. Firenze: Seeber, 1906. Pp. 241.
Con Giovanni, C. Principii di scienza etica. Milano e Palermo: Sandron, 1907. Pp. 316.
Ricerche di psicologia. Firenze: Tip. Coop., 1907. Pp. 250.
Osservazioni sulla teoria somatica delle emozioni. Bologna, 1908. Pp. 16.
La scemenze storica. *Cult. fil.*, 1909, 3, 1-31.
Filosofia e scienza dei valori. *Cult. fil.*, 1909, 3, 197-206.
La causalità psichica. *Cult. fil.*, 1909, 3, 358-374.
La filosofia naturalistica. *Cult. fil.*, 1909, 3, 389-405.
Personalismo e impersonalismo. *Cult. fil.*, 1909, 3, 528-536.
Sul concetto di natura. *Riv. di fil.*, 1910, 2, 76-86.
L'opera di Alfred Binet. *Psiche*, 1912, 1, 10-21.
La psicologia degli animali. *Psiche*, 1912, 1, 389-418.
La classificazione dei fatti psichici. *Riv. di psicol.*, 1913, 9, 313-332.
I metodi della psicologia. *Psiche*, 1914, 3, 245-268; 1915, 4, 19-47, 221-247.
L'eredità psichica. *Riv. ped.*, 1915.
T. Vignoli, psicologo. *Riv. di psicol.*, 1915, 11, 305-332.
Pedagogia e filosofia: studi e ricerche. (2 vol.) Firenze: Cult. fil., 1918. Pp. 550; 440.
Ernesto Haeckel, *Bilychnis*, 1921, 8, 1-12.
Lo sviluppo psichico. *Riv. ped.*, 1922.
L'immaginazione come attività psichica autonoma. *Riv. di psicol.*, 1922, 18, 1-14.
Il valore della scienza psicologica nel tempo presente. *Riv. di fil.*, 1923, 14, 289-297.
Un discorso da rileggere. *Riv. ped.*, 1924, 17, 89-95.
Per l'educazione scientifica. *Riv. ped.*, 1924, 17, 637-652.
Il discredito della filosofia. *Riv. di fil.*, 1925, 16, 261-282.
L'insegnamento della filosofia. *Riv. ped.*, 1925, 18, 601-624.
Gentile e Croce. (Lette filosofiche di un superato.) Firenze: Le Monnier, 1925. Pp. 320.

Introduzione all filosofia. Milano: Dante Alighieri, 1928. Pp. 584.

L'activité représentative et l'imagination. *Rev. de mét. et de mor.*, 1929, **36**, 361-386.

DONISELLI, Casimiro, Istituto di Psicologia sperimentale della Città di Milano, Milano, Italia.

Nato Pioletto, 27 marzo 1876.

Università di Torino, 1894-1900, Dr. med. e chir., 1900.

Regia Università di Bologna, 1902-1911, Assistente, 1903-1911; Libero Docente, 1908-1911. Reale Accademia scient. Letteraria, 1911-1922, Professore di Psicologia sperimentale. Regia Università di Milano, 1924-1929, Professore incarico di Psicologia sperimentale. Istituto di Psicologia sperimentale della Città di Milano, 1911—, Direttore.

Società italiana di Psicologia. Società italiana di Scienze naturali. Cavaliere della Corona d'Italia.

Di alcune modificazioni al cronoscopio di Hipp. *Arch. di fisiol.*, 1905, **2**, 251-257.

Il tempo di reazione dopo l'ablazione di una zona rolandica. *Arch. di fisiol.*, 1905, **2**, 288-296.

Una teoria del senso dei colori. *Arch. di fisiol.*, 1906, **3**, 457-476.

Sul significato funzionale della porpora e dei pigmenti della retina e sulle presunte sostanze visive. *Arch. di fisiol.*, 1907, **4**, 216-232.

Sui fenomeni di induzione cromatica da luce bianca e sulla natura dei processi consecutivi. *Arch. di fisiol.*, 1907, **4**, 561-593.

Sul contegno fisiologico della fovea e su altre questioni relative alla dottrina di Schultze e Kries della duplicità funzionale della retina. *Arch. di fisiol.*, 1908, **5**, 261-276.

Del ritmo nei processi sensoriali dei colori e dei suoni e di probabili relazione fra lo sviluppo a spirale dell'apparecchio acustico periferico e la facoltà analitica dell'orecchio. *Arch. di fisiol.*, 1909, **6**, 551-581.

Sulle funzioni della coclea. La spirale di Cartesio e la coclea organo aritmetico. *Boll. sci. med. di Bologna*, 1911, **11**, 249-251.

Sulla teoria acustica di J. Rich. Ewald (Schallbildtheorie). *Atti. di Soc. ital. di sci. nat.*, 1913, **51**, 5-16.

Di alcune modificazioni al mnemometro di Ranschburg che permettono di eseguire esperienze collettive su classi di alunni. *I. psicol. sper. della Città di Milano*, 1914, 1-20.

Il senso della luce e dei colori e metodi per esami relativi a scopo pedagogico e per l'educazione del senso. *Natura*, 1915, **6**, 179-201.

Metodo per ricerche psicofisiologiche pure ed applicate nel campo del lavoro e della fatica muscolare e nervosa. *Atti. di Soc. ital. di sci. nat.*, 1919, **58**, 333-364.

Visualizzazione stroboscopica della gamma dei suoni vocali e sue applicazioni nei nor-

mali e nei sordomuti. *Atti di Soc. ital. di sci. nat.*, 1920, **59**, 315-370.

Problemi di psicofisiologia dell'udito e della fonazione. *Atti. di Soc. ital. di sci. nat.*, 1921, **60**, 315-370.

Contributi ai problemi della scuola e dell'orientamento professionale. *Boll. Città di Milano*, 1922, settembre, 369-376.

La vista e il tatto nelle percezioni spaziali. *Atti di Soc. ital. di sci. nat.*, 1922, **61**, 261-270.

Udito e sensi generali; spazio tempo numero forze, l'ordine geometrico musicale dei rapporti fra senso moto intelletto. Milano: Istit. edit. scient., 1927. Pp. xiv+386. (Edizione accresciuta, Milano: Anonima Libreria ital. [in corso di stampa].)

Bemerkung uber die Methoden Tonhöhen stroboskopisch sichtbar zu machen. *Zsch. f. Sinnesphysiol.*, 1929, **60**, 295-296.

Sull'obbiettivazione visiva dei suoni vocali mediante il metodo stroboscopico. *Il val-salva*, 1930, 5-7.

FERRARI, Carlo Alberto, Università di Bologna, Bologna, Italia.

Nato Reggio Emilia, 6 gennaio 1902.

Università di Bologna, 1918-1924, Laurea in ingegneria, 1924.

Università di Roma, 1929, Liberto Docente in Psicotecnica del Lavoro. S.A. "Terni," 1928—, [Consulting Engineer for Man-power].

Società italiana per il Progresso delle Scienze.

Note sul dopolavoro in Italia. *Economia*, 1926, **4**.

Il contributo italiano agli studi sulla fatica industriale. *Org. scient. d. lavoro*, 1926, **1**.

Un piccolo esempio che insegna molte cose. *Org. scient. d. lavoro*, 1926, **1**, 280-286.

L'organizzazione razionale del lavoro. *Boll. Istit. stat. econ. d. Univ. di Trieste*, 1926.

La scienza del lavoro ed i principi de Enrico Ford. *Riv. di psicol.*, 1927, **23**, 90-101.

L'abitudine nella organizzazione razionale del lavoro (danni e vantaggi). *Org. scient. d. lavoro*, 1927, **2**, 138-152. *Riv. di psicol.*, 1926, **22**, 183-190.

Arbeitswissenschaft in Italien. In Band I der *Handbuch der Arbeitswissenschaft*, 1927. S. 2556-2572.

Effetti psichici del lavoro macchinale. *Economia*, 1927.

Esperienze pratiche sui pericolo economici della fatica nell'industria. *Riv. di polit. econ.*, 1928.

Fatica individuale e fatica collettiva. *Riv. di psicol.*, 1928, **24**, 43-46.

Deux expériences d'organisation rationelle du travail en usine. *Rev. de sci. du travail*, 1929, **1**.

Aspetti moderni della organizzazione del lavoro. Roma: Enois, 1929. Pp. xii+167.

FERRARI, Giulio Cesare, Regia Università di Bologna, Bologna, Italia.

- Nato Reggio Emilia, 29 ottobre 1868.
Regia Università di Bologna, Dr. med., 1892.
- Manicomio di Reggio Emilia, 1892-1901, Medico. Regia Università di Modena, 1902-1909, Libero Docente in Psichiatria. Manicomio di Venezia, 1902-1923, Vice-Direttore. Institut pour Arriérés de Bologna, 1903-1907, Direttore. Manicomio di Imola (Bologna), 1907-1922, Direttore. Regia Università di Bologna, 1909—, Libero Docente, 1909-1912; Professore incaricato di Psicologia sperimentale nella Facoltà di Fisiologia sperimentale, 1912—. Asile provincial Fr. Roncati à Bologna, 1922—, Direttore. *Revista sperimentale di Freniatria*, 1894-1901, Redattore. *Rivista di Psicologia*, 1905—, Fondatore e Redattore.
- Società italiana di Psicologia (Fondatore). Società freniatrica italiana. Commission internationale pour les Congrès de Psychologie. Société médico-psychologique, Paris. Medico-psychological Association of London. Verein für Psychiatrie und Neurologie de Wien. Commission internationale pour l'Étude des Causes des Maladies mentales et leurs Prophylaxies (Secrétaire général, 1906). Commission internationale pour les Conférences de Psychotéchnie (Membre, 1921). Commission internationale pour l'Hygiène mentale (Membre, 1921). Lega italiana per l'Igiene mentale (Fondatore, 1922).
- Sull'uso dell'acido lattico per lo studio dei vasi capillari nel cervello. *Riv. sper. di fren.*, 1891, 17, 161-171.
- Le malattie dell'istinto di conservazione. *Pensiero ital.*, 1892, N. 23, 26.
- La degenerazione dello stile nei paranoici erotici. *Riv. sper. di fren.*, 1893, 19, 329.
- Il "Torus Palatinus" nei pazzi. *Riv. sper. di fren.*, 1894, 19, 641.
- L'acnesi dolorosa. *Riv. sper. di fren.*, 1895, 20, 618.
- Un caso rarissimo di suggestione musicale. *Riv. music.*, 1896.
- La peur de la mort. *Rev. scient.*, 1896, 5, 59-60.
- La psicosi polineuritica. *Riv. sper. di fren.*, 1896, 21, 431.
- Con Guicciardi, G. I "testi mentali" per l'esame degli alienati. *Riv. sper. di fren.*, 1896, 22, 297-314.
- Con Bernardini, C. Ricerche sperimentali sulla memoria musicale nei frenastenici. *Riv. sper. di fren.*, 1896, 22, 315-323.
- Le facoltà musicali e le loro alterazioni secondo gli studi più recenti. *Riv. sper. di fren.*, 1896, 22, 324-346.
- Sordomutismo. *Arch. ital. d'otol.*, 1897, 5, 141-144.
- Ricerche sperimentali sulla natura dell'emozione musicale. *Riv. music.*, 1897, 4.
- Ricerche globulimetriche negli stati emozionali. *Riv. di patol. nerv. e ment.*, 1897, 2, 305-336.
- Note di tecnica manicomiale. *Riv. sper. di fren.*, 1897, 22, 870.
- Con Guicciardi, G. Il calcolatore mentale "Zaneboni." *Riv. sper. di fren.*, 1897, 23, 132-159, 407-428.
- Oscillazioni emotive della personalità. Follia metafisica in un'idiota. L'io dei morenti. *Riv. sper. di fren.*, 1897, 23, 485-489.
- Con Guicciardi, G. Di alcune associazioni verbali. *Riv. sper. di fren.*, 1897, 23, 649-672.
- Manifestazioni artistiche accessuali in una bambina. *Arch. di psichiat.*, 1898, 19, 238-256.
- Il Laboratorio di Psicologia di Reggio Emilia. *Emporium*, 1898.
- Des altérations émotives de la respiration. *Interméd. de biol.*, 1898, 1, 358-362.
- Gli stati emotivi nella genesi delle ossessioni e dei deliri sistematizzati. *Riv. sper. di fren.*, 1898, 23, 693.
- The polyneuritic psychosis. *Riv. sper. di fren.*, 1898, 23, 693.
- Ossessioni e allucinazioni riflesse. *Riv. sper. di fren.*, 1898, 23, 892.
- Ricerche ergografiche nella donna. *Riv. sper. di fren.*, 1898, 24, 61-85.
- Con Ceni, C. Auto-infezioni negli alienati. *Riv. sper. di fren.*, 1898, 24, 182-184.
- Con Guicciardi, G. Il lettore del pensiero "John Dalton." *Riv. sper. di fren.*, 1898, 24, 185-238.
- Un anarchico neologista. *Riv. sper. di fren.*, 1898, 24, 501.
- "Della divinazione del pensiero." *Riv. di biol.*, 1899.
- Un caso di suggestione visiva. *Riv. sper. di fren.*, 1899, 25, 222-224.
- Dei mezzi pratici per le ricerche psicologiche individuali da adottarsi nei manicomi e nelle cliniche. *Riv. sper. di fren.*, 1900, 26, 50-80.
- De la divination de la pensée. *C. r. IV. Cong. int. de psychol.*, 1900 (1901), 132-136.
- De l'examen clinique des aliénés. *C. r. IV. Cong. int. de psychol.*, 1900 (1901), 605-608.
- Clinical researches in circular insanity. *J. Ment. Pathol.*, 1901, 1, 12-13.
- Il senso della morte. *Riv. sper. di fren.*, 1901, 27.
- Influenza degli stati emotivi sulla genesi e sullo sviluppo dei deliri e di alcune psicosi. *Riv. sper. di fren.*, 1901, 27, 456-483, 661-690.
- Osservazioni cliniche sulle psicosi periodiche. *Riv. sper. di fren.*, 1901, 27, 658.
- [Trad.] Trattato di psicologia. (2 vol.) (W. James: The principles of psychology.) Milano: Soc. ed. Libreria, 1901. Pp. 145; 288.
- Interpretazione psicologica di alcune paramnesie. *Riv. sper. di fren.*, 1902, 28, 720.
- La protection des arriérés en Italie. Son passé et son avenir. 1902.
- Il ritmo della vita. *Riv. di biol.*, 1903.

- L'esame psicologico sperimentale dei ciechi. *Riv. di biol.*, 1903. Pp. 48.
- Note pratiche di tecnica per l'assistenza degli alienati. *Riv. sper. di fren.*, 1903, 29.
- L'assistenza dei fanciulli deficienti in Italia, il suo passato e il suo avvenire. *Riv. sper. di fren.*, 1903, 29, 316-323.
- Come si può impiantare ed organizzare in Italia una Colonia familiare per alienati. *Riv. sper. di fren.*, 1903, 29, 324-345.
- [Trad.] Gli ideali della vita. (W. James: Talks to teachers.) Torino: Bocca, 1903.
- Experimental psychology in Italy. *Amer. J. Psychol.*, 1905, 16, 225-227.
- Mentalità e senso morale. *Riv. di psicol.*, 1905, 1, 4.
- Pregiudizi dell'educazione. *Riv. di psicol.*, 1905, 1, 69-73.
- I traumi sessuali nei fanciulli. *Riv. di psicol.*, 1905, 1, 90-98.
- "Credo quia absurdum." *Riv. di psicol.*, 1905, 1, 129-134.
- Il V Congresso internazionale di Psicologia in Roma. *Riv. di psicol.*, 1905, 1, 233-241.
- Altrei in *Gazz. med. Lombarda*, 1905, 64, 312-320.
- L'istruzione dei deficienti. *Riv. di psicol.*, 1905, 1, 305-315.
- Per la coltura dell'energia. *Riv. di psicol.*, 1905, 1, 369-374.
- La organizzazione degli istituti per deficienti. *Riv. sper. di fren.*, 1905, 31, 354-355.
- Per una scienza psico-giudiziaria. *Riv. di psicol.*, 1906, 2, 1-12.
- L'educazione dell'incosciente. *Riv. di psicol.*, 1906, 2, 73-76.
- Cesare Lombroso: L'uomo e l'opera sua. *Riv. di psicol.*, 1906, 2, 137-147.
- Si possono "punire" i bambini? *Riv. di psicol.*, 1906, 2, 283-288.
- Obbedienza e indipendenza. *Riv. di psicol.*, 1906, 2, 353-359.
- Tecnica sperimentale di psicologia. Milano: Soc. ed. Libreria, 1906. Pp. i+48.
- [Trad.] La coscienza religiosa. (W. James: The varieties of religious experience.) Torino: Bocca, 1906.
- Die Therapie der jugendlichen Kriminalität. *Eos*, 1907, 3, 161-178.
- Giovani irregolari. *Riv. di psicol.*, 1907, 3, 1-12.
- La pedagogia scientifica e le sue applicazioni pratiche. *Riv. di psicol.*, 1907, 3, 161-170.
- Una nuova varietà di sinestesia. *Riv. di psicol.*, 1907, 3, 297-317.
- Previsioni d'eccezione. *Riv. di psicol.*, 1907, 3, 377-387.
- Congrès international de l'assistance des aliénés, Milan, 1906. Bologna: Emiliano, 1907. Pp. 760.
- La questione della responsabilità "attenuata" nelle perizie giudiziarie. *Riv. di psicol.*, 1908, 4, 189-193.
- Come si misura lo sviluppo dell'intelligenza nei bambini normali. *Riv. di psicol.*, 1908, 4, 465-471.
- La psicologia degli scampati dal terremoto di Messina. *Riv. di psicol.*, 1909, 5, 90-106.
- Un libro singolare ed un'opera di grande giustizia. (Clifford Beers, *A mind that found itself*.) *Riv. di psicol.*, 1909, 5, 361-370.
- La diprassia sperimentale. *Riv. di psicol.*, 1910, 6, 121-130.
- Delle perizie psichiatriche, dei periziandi e dei periti. *Riv. di psicol.*, 1910, 6, 364-371.
- Examen médico-psychologique des arriérés. In *Traite internationale de psychologie pathologique*. Paris: Alcan, 1910. Pp. 898-953.
- Istituto per i deficienti della provincia di Bologna in Imola. 1911.
- Le emozioni e la vita del subcosciente. *Riv. di psicol.*, 1912, 8, 93-118.
- Con Francia, G. L'esame psicologico sommario dei deficienti. *Riv. di psicol.*, 1912, 8, 270-288.
- Bestie che pensano. *Riv. di psicol.*, 1912, 8, 355-362.
- L'eugenetica (Primo Congresso internazionale di Londra). *Riv. di psicol.*, 1912, 8, 432-437.
- La "Scuola dei cavalli" a Elberfeld. *Riv. di psicol.*, 1912, 8, 461-478.
- L'école des sciences de l'éducation di Ginevra. *Riv. ped.*, 1913.
- La psicologia dei giovanetti criminali. *Riv. di psicol.*, 1914, 10, 333-357.
- Osservazioni psicologiche sui feriti della nostra guerra. *Riv. di psicol.*, 1915, 11, 161-186.
- Saggio di interpretazione psicologica dei metodi tedeschi di guerra. *Riv. di psicol.*, 1916, 12, 68-100.
- Varietà e variazioni del coraggio in guerra. *Riv. di psicol.*, 1916, 12, 119-126.
- Un caso timpci di simbiosi in guerra. *Riv. di psicol.*, 1916, 12, 127-129.
- Il "morale" del soldato italiano in campo. *Riv. di psicol.*, 1916, 12, 184-217.
- Il 'morale' del soldato in campo. Bologna: Stabil. Poligr. Emil., 1916. Pp. 45.
- Per la rinnovazione. *Colt. pop.*, 1917, 1.
- L'assistenza psichiatrica dopo la guerra. *Quad. di psichiat.*, 1917.
- Il pellandronismo. (Note di psicologia paramilitare.) *Riv. di psicol.*, 1917, 13, 73-86.
- Per l'insegnamento della psicologia sperimentale. *Riv. di psicol.*, 1917, 13, 217-221.
- Per i bambini della guerra. *Riv. di psicol.*, 1917, 13, 308-309.
- La moral del soldato italiano in campana. Buenos Ayres, 1917.
- La psicologia al servizio dell'esercito americano. *Riv. di psicol.*, 1918, 14, 138-141.
- Un istituto sperimentale pedagogico e didattico laboratorio di osservazioni, di sudi e di esperienze scolastiche. *Riv. di psicol.*, 1918, 14, 142-143.

- Germania repubblicana? *Riv. di psicol.*, 1918, **14**, 205-210.
- La pedagogia come scienze e la sua legge suprema. Bologna: Stabil. poligr. riuniti, 1918. Pp. xxxviii+292.
- Con Tamburini, A., e Antonini, G. L'assistenza degli alienati in Italia e nelle varie nazioni. Torino: U. T. E. T., 1918. Pp. 700.
- Pedagogia della guerre. *Riv. di psicol.*, 1919, **15**, 2-29.
- Terre redente e scuole da non redimere. *Riv. di psicol.*, 1919, **15**, 30-69.
- Per un nuovo orientamento delle scuole. *Riv. di psicol.*, 1919, **15**, 110-125.
- Il disastro di Caporetto e la battaglia di Vittorio Veneto. *Riv. di psicol.*, 1919, **15**, 145-191.
- Leggende e superstizioni di guerra. *Riv. di psicol.*, 1919, **15**, 219-225.
- Feriti di guerra. *Riv. di psicol.*, 1919, **15**, 225-229.
- La riforma della legislazione penale. *Riv. di psicol.*, 1919, **15**, 347-349.
- L'assistenza dei malati di mente nel prossimo avvenire. 1919.
- Che cosa pensano i cani che parlano? *Riv. di psicol.*, 1920, **16**, 61-80.
- Psicologia dei moribondi. *Riv. di psicol.*, 1920, **16**, 101-107.
- Per l'orientamento professionale dei lavoratori. *Riv. di psicol.*, 1920, **16**, 327-334.
- L'educazione della attività spontanea nei fanciulli. *Riv. di psicol.*, 1921, **17**, 70-74.
- Per lottare contro la criminalità infantile. *Riv. di psicol.*, 1921, **17**, 89-98.
- Gli alienati criminali nel progetto del nuovo codice penale di Enrico Ferri. *Giorn. di psichiat. clin. e tecn. manic.*, 1922, **45**.
- Auto-psicoterapia del vinismo e dell'alcolismo. *Quad. di psichiat.*, 1922, **9**, 194-195.
- Sulla ripartizione degli alienati convalescenti. *Quad. di psichiat.*, 1922, **9**, 236-237.
- Un sogno profetico avverato. *Riv. di psicol.*, 1922, **18**, 15-22.
- Per la redenzione dei minorenni traviati. *Riv. di psicol.*, 1922, **18**, 49-51.
- Contro la criminalità minorile. *Riv. di psicol.*, 1922, **18**, 118-125.
- La psicologia della rivoluzione fascista. *Riv. di psicol.*, 1922, **18**, 145-160.
- Il prossimo avvenire dell'assistenza psichiatrica in Italia. *Quad. di psichiat.*, 1923, **10**, 112-118.
- Esperimenti di psicologia sociale. *Riv. di psicol.*, 1923, **19**, 55-56.
- Una grande opera di profilassi sociale. *Riv. di psicol.*, 1923, **19**, 93-96.
- La scuola professionale "Fermo Corni" e il laboratorio di psicotecnica Fr. Menafoglio. *Riv. di psicol.*, 1923, **19**, 97-99.
- I minorati psichici giovani. *Riv. di psicol.*, 1923, **19**, 113-123.
- Psicologia e psicopatologia. *Riv. di psicol.*, 1924, **20**, 1-14.
- La funzione sociale delle Navi-Asilo in Italia. *Riv. di psicol.*, 1924, **20**, 85-88.
- Lega italiana per l'igiene mentale. *Riv. di psicol.*, 1924, **20**, 88-90.
- Gli alienati criminali nel progetto di codice penale italiano. *Scuol. posit.*, 1924, **33**, 68-71.
- La lega italiana di profilassi ed igiene mentale. *Voce sanit.*, 1924, **4**, 5-7.
- Della cosiddetta criminalità infantile. *Inf. anorm.*, 1925, **3**, 1-30.
- Lo sviluppo intellettuale dei bambini "avanti lettera." *Riv. di psicol.*, 1925, **21**, 169-190.
- "Coscienza" e "subcoscienza" nel caso Bruneri. *Riv. di psicol.*, 1927, **23**, 36-44.
- Psicologia e tecnopsicologia. *Riv. di psicol.*, 1927, **23**, 117-124.
- L'insegnamento della psicologia sperimentale nella università e nelle scuole medie italiane. *Riv. di psicol.*, 1927, **23**, 177-184.
- La cattedra di psicologia sperimentale all'Università di Padova. *Riv. di psicol.*, 1927, **23**, 230-231.
- Manual de educacion de la voluntad. Madrid: Roch, 1927.
- Dello sviluppo della sessualità nelle giovani. *Riv. di psicol.*, 1929, **25**, 113-120.
- Il Laboratorio Bolognese di Psicologia e la Psicotecnica. *Arch. ital. di psicol.*, 1930, **8**, 174-176.
- Psicologia del lavoro: un metodo originale de applicazione delle malate agitate al lavoro metodico, ma attivo. *Rass. di stud. psichiat.*, 1930, **19**, 834-846.
- Gli adolescenti e l'igiene mentale. *Riv. di psicol.*, 1930, **26**, 149-156.
- Il Professore Sante De Sanctis. *Riv. di psicol.*, 1930, **26**, 217-218.
- Psychologie der Juristen. *Zsch. f. angew. Psychol.*, 1930, **36**, 209-214.
- The problem of criminality in children. *J. Soc. Psychol.*, 1932, **3**, 66-78.
- Autobiography. In Vol. 2 of *A history of psychology in autobiography*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1932. Pp. 63-88.
- FERRERO, Gina Lombroso**, Strada Chianti, Firenze, Italia.
Nato Pavia, 5 ottobre 1872.
Università di Torino, Dr. in lettere, 1896, Dr. in med., 1901.
Società di l'Igiene mentale.
- Ambliopia isterica guarita coll'ignavia. *Arch. di psichiat.*, 1901, **22**, 256-257.
- Epilessia psicomotoria con coscienza degli accessi a manifestazioni criminose di origine sifilitica. *Arch. di psichiat.*, 1901, **22**, 474-480.
- I vantaggi della degenerazione. Turin: Bocca, 1901. Pp. 300. (2. ed., 1926.)
- The criminal man according to Cesare Lombroso. New York: Putnam, 1910. Pp. xx+322.
- La vita e le opere di Cesare Lombroso.

- Turin: Bocca, 1916. (2. ed., Bologna: Zanichelli, 1923.)
- Dispotismo e mania persecutrice nelle donne mature. *Quad. di psichiat.*, 1917, **4**, 236-239.
- Importanza dell'abbigliamento per la psiche femminile. *Riv. di psicol.*, 1917, **3**, 305-307.
- Vita di Lombroso. Milano: Istit. del Popolo. Pp. 180.
- L'anima della donna. Bologna: Zanichelli, 1919. Pp. v+300. (3. ed. [2 vol.], 1923. Pp. vi+250; iii+200.)
- Francése: Paris: Payot, 1923. Pp. 318. (2. ed., 1931. Pp. 396.)
- Americana: New York: Dutton.
- Inglése: London: Yonatan Cape.
- Tedesco: Frankfurt: Siebener-Verlag.
- Spagnuolo: Valencia: Sempere.
- Danése: København: Brenner.
- Svedése: Stockholm: Gebers.
- Ungherése: Budapest: Athenaeum.
- Giapponése: Tokyo: Keisha Store.
- Olandése: Zutphen: Thieme.
- Rumèno: Bucharest: Cultura Nationala.
- Come mio padre venne all'antropologia criminale. *Arch. di antrop. crim.*, 1921 **41**, 419-437.
- I tribunali per minorenni nel Belgio e la loro influenza sulla diminuzione della criminalità. *Arch. di antrop. crim.*, 1923, **43**, 507-512.
- La donna nella vita. Bologna: Zanichelli, 1923. Pp. ix+218.
- La fantasia e la criminalità femminile. *Arch. di antrop. crim.*, 1924, **44**, 453-455.
- Dell'influenza della fantasia femminile sulla pazzia della donna. *Quad. di psichiat.*, 1924, **11**, 167-168.
- [Riduzione.] L'uomo delinquente, di C. Lombroso. Torino: Bocca, 1924. Pp. 350.
- La crudeltà della donna delinquente nei suoi rapporti con la donna normale. *Arch. di antrop. crim.*, 1925, **45**, 453-457.
- Il piacere di piacere e i delitti d'amore. *Arch. di antrop. crim.*, 1926, **46**, 625-629.
- L'anima della donna. *Quad. di psichiat.*, 1927, **14**, 217-218.
- La donna alle prese colla vita. Bologna: Zanichelli. Pp. v+250.
- Francése: Paris: Payot.
- Olandése: Zutphen: Thieme.
- La donna nella società attuale. Bologna: Zanichelli.
- Francése: Paris: Payot.
- Vite di donna. Bologna: Zanichelli.
- Francése: Paris: Payot.
- Giapponése: Tokyo: Kenisha Store.
- Il delitti femminili e le nuove professioni della donna. *Arch. di antrop. crim.*, 1930, **50**, 839-842.
- Nuove vite di donna. Bologna: Zanichelli, 1930.
- Tragedie del progresso. Torino: Bocca, 1930. Pp. 350.
- Americana: New York: Dutton, 1931. Pp. 320.
- Francése: Paris: Payot, 1931. Pp. 400.
- FORMIGGINI SANTAMARIA, Emilia**, Università di Roma, Facoltà di Filosofia e Lettere, Roma, Italia.
- Nato Roma, 31 dicembre 1877.
- Università di Roma, 1899-1903, Laurea in fil., 1903, Laurea in lettere, 1907.
- Università di Roma, 1918—, Libera Docenza. Istituto Magistrale Superiore, 1906—, Professore di Filosofia e Pedagogia.
- La psicologia del fanciullo normale ed anormale, con speciale riguardo alla educazione. I. Modena: Formiggini, 1910. Pp. ix+334. (2. ed. 1922.)
- Metodi e risultati attuali della psicologia del fanciullo. *Psiche*, 1914, **3**, 1-30.
- Per la psicologia dell'adolescenza femminile. *Riv. ped.*, 1917, **10**, 646-660.
- Per la coltura del popolo. *Colt. pop.*, 1919, **6**, 412-414.
- Del tirocinio negli Istituti magistrali e di cose affini. *Riv. ped.*, 1925, **18**, 123-131.
- Accenni propedeutici ad un manuale del "prefetto esaminatore." *Riv. ped.*, 1925, **18**, 711-719.
- Giornale di una madre. Roma: Formiggini, 1926. Pp. viii+324.
- Olandése: Dagboek van een moeder. Amsterdam: De Spiegel, 1927. Pp. 284.
- Pedagogia di programmi e scuola viva. *Colt. pop.*, 1927, **17**, 112-122.
- Psicologia dell'adolescenza. In *Enciclopedia pedagogica*. Roma: Formiggini, 1931. Pp. 1413-1430.
- GALLI, Arcangelo**, Università Cattolica del Sacro Cuore, Laboratorio di Psicologia Sperimentale, Milano, Italia.
- Nato Castelnuovo Scrivia, Alessandria, 7 marzo 1883.
- Università Cattolica del Sacro Cuore, 1922—, Aiuto, 1922; Libero Docente, 1926; Incaricato di Psicologia sperimentale e Aiuto del Laboratorio di Psicologia sperimentale, 1927—.
- Ricerche sull'attenzione. *Arch. ital. di psicol.*, 1920, **1**, 39-56.
- Con Gemelli, A., e Tessier, G. La percezione della posizione del nostro corpo e dei suoi spostamenti. *Arch. ital. di psicol.*, 1920, **1**, 107-182.
- Indagini sulla psicofisiologia degli aviatori. Milano: Soc. ed. "Vita e Pensiero," 1921. Pp. 51.
- Ricerche sui rapporti assistenziali tra la complessità dei fenomeni associativi e la forza della associazioni. *Contrib. d. Lab. di psicol. e di biol. d. Univ. cattol. d. Sacro Cuore*, 1925, ser. 1, **1**, 113-164.
- Ricerche sperimentali sull'influenza del punto di fissazione sull'fenomeno stroboscopico. *Contrib. d. Lab. di psicol. e di biol. d. Univ.*

- cattol. d. Sacro Cuore*, 1925, ser. 1, 1, 203-424.
- Di alcune illusioni ottiche per associazione nei bambini normali e negli anormali. *Contrib. d. Lab. di psicol. e di biol. d. Univ. cattol. d. Sacro Cuore*, 1926, ser. 1, 2, 61-76.
- Ricerche sperimentali sull'analisi sensoriale nel campo della sensibilità cinestesica. *Contrib. d. Lab. di psicol. e di biol. d. Univ. cattol. d. Sacro Cuore*, 1926, ser. 2, 2. Pp. 36.
- Con Gemelli, A. Ricerche sul lavoro al nastro trasportatore. *Riv. mensile dell'Enios*, 1930, 8. Altresì in *Org. scient. d. lavoro*, 1930, 5, 432-438.
- Con Gemelli, A. Nuova serie de ricerche sui tempi di reazione in relazione con la loro applicazione alla selezione. *Atti d. VII. Convegno di psicol. sper. e psicotecn.*, Torino, 1929, 74-76.
- Con Gemelli, A. Sull'adattamento dell'attività umana all'attività della macchina. *Arch. ital. di psicol.*, 1930, 8, 188-212.
- Avec Gemelli, A. Sur l'adaptation de l'activité humaine à l'activité de la machine. *Rev. de sci. du travail*, 1930, 2, 323-353.
- Con Gemelli, A. Testi di selezione per operaie addette alla cernita delle lane in una pettinatura. *Arch. ital. di psicol.*, 1930, 8, 213-216.
- Contributo allo studio dell'guidizio morale nei fanciulli normali ed anormali. *Riv. ped.*, 1930. Pp. 46. Altresì in *Contrib. d. Lab. di psicol. d. Univ. cattol. d. Sacro Cuore di Milano*, 1931, 6, 325-368.
- Contributi allo studio della percezione. *Arch. ital. di psicol.*, 1931, 8. Pp. 30. *Contrib. d. Lab. di psicol. d. Univ. cattol. d. Sacro Cuore di Milano*, 1931.
- Saggio sull'analisi psicologica dell'atto fede in S. Agostino. *Riv. di fil. neo-scol.* (suppl. speciale), 1931, 23. Pp. 40.
- Con Necchi, L. Ricerche sui fanciulli instabili. *Contrib. d. Lab. di psicol. d. Univ. cattol. d. Sacro Cuore di Milano*, 1931, 5, 3-74.
- Determinazione della soglia differenziale di chiarore e di quella di illuminazione nella variazione improvvisa e nella continua dello stimolo. *Contrib. d. Lab. di psicol. d. Univ. cattol. d. Sacro Cuore di Milano*, 1931.
- Sulla fusione di sensazioni tattili, visive ed acustiche. *Contrib. d. Lab. di psicol. d. Univ. cattol. d. Sacro Cuore di Milano*, 1931.
- Con Zama, A. Ricerche sulla percezione di configurazioni geometriche piane mascherate in tutto o in parte da altre configurazioni. *Contrib. d. Lab. di psicol. d. Univ. cattol. d. Sacro Cuore di Milano*, 1931, 6, 29-76.
- La percezione della forma nella visione periferica. *Arch. ital. di psicol.*, 1931, 9, 31-60. Altresì in *Contrib. d. Lab. di psicol. d. Univ. cattol. d. Sacro Cuore di Milano*, 1931, 6, 1-27.
- Sopra la percezione di movimenti apparenti prodotti con stimoli sensoriali diversi. *Arch. di sci. biol.*, 1931, 5, 79-122.
- Contributo allo studio della percezione delle variazioni di chiarore e di illuminazione. *Arch. di fisiol.*, 1931, fasc. 2, 3-21.
- GALLI, Ettore**, Regia Istituto Magistrale "Laura Bassi," Bologna, Italia.
Nato Canda (Rovigo), 19 ottobre 1873.
Regia Università di Padova, 1924-1930.
Regia Università di Bologna, 1930-1931.
Regia Università di Padova, 1924-1930, Libero Docente di Filosofia. Regia Università di Bologna, 1930—, Libero Docente di Filosofia.
Società italiana di Psicologia. Società filosofica italiana.
Sensazioni dell'apparato nervoso. *Riv. di psicol.*, 1917, 13, 229-276.
Le sensazioni organiche. *Arch. di fisiol.*, 1918, 16, 245-261.
Psicologia delle sensazioni organiche. Indice. Sommario. Cremona: Tip. soc., 1918. Pp. 40.
Sulla sensibilità elettrica. *Riv. sper. di fren.*, 1919, 43, 1-9.
Sensazioni muscolo-tendineo-articolari. *Atti. d. r. Accad. di sci. di Torino*, 1919, 54, 1180-1194.
Concludendo intorno alla psicologia delle sensazioni organiche. Pinerolo: Tip. soc., 1919. Pp. 30.
Nel dominio dell'io. Milano: Soc. ed. "Unitas," 1919. Pp. 205.
Nel mondo dello spirito. (L'introspezione, lo scherzo, l'attesa, la libertà.) Milano: Soc. ed. "Unitas," 1921. Pp. 251.
Il riso. *Annuario di r. Istit. mag. "Margherita di Savoia" in Ravenna*, 1924-1925, 77-88.
Psicologia dello spettatore di scene tragiche. *Annuario di r. Istit. mag. "Laura Bassi" in Bologna*, 1926-1927, 3, 53-65.
Per intendere un'opera poetica. *Riv. ped.*, 1928, 21, 209-224.
Intorno all'origine dei sentimenti estetici. *Riv. di psicol.*, 1928, 24, 147-160.
Teorie e metodi nello studio dell'attività estetica. *Annuario r. Istit. mag. "Laura Bassi" in Bologna*, 1928-1929, 5, 33-43.
Il potenziale psichico e le varie maniere della attività estetica. *Annuario r. Istit. mag. "Laura Bassi" in Bologna*, 1928-1929, 5, 45-54.
Sentimento e immagine estetica. *Annuario r. Istit. mag. "Laura Bassi" in Bologna*, 1928-1929, 5, 55-65.
Psicologia generale, nell'opera. In *Dizionario delle scienze pedagogiche*, ed. G. Marcheseri. (2 vol.) Milano: Soc. ed. Libreria, 1929. Pp. vii+874; 710.
Logica e intelligenza nell'opera d'arte. *An-*

- nuario r. Istit. mag. "Laura Bassi" in Bologna, 1929-1930, 7, 49-71.
- Il giudizio su l'opera d'arte. *Annuario r. Istit. mag. "Laura Bassi" in Bologna*, 1929-1930, 7, 73-90.
- Momento rappresentativo e momento espressivo nell'arte. *Riv. ped.*, 1930, 23, 557-576.
- La gratitudine. *Riv. di psicol.*, 1930, 26, 292-300.
- Creazione estetica e componimento nelle scuole. *Riv. ped.*, 1931, 26, 366-382.
- L'estetica e la moda. *Annuario r. Istit. mag. "Laura Bassi" in Bologna*, 1930-1931, 7, 73-98.
- La coscienza nella formazione dell'opera d'arte. *Riv. di psicol.*, 1931, 27, 105-114.
- GATTI, Alessandro**, Regia Università di Torino, Torino, Italia.
- Regia Università di Torino, 1918-1923, Dr. in sci. nat.
- Regia Università di Torino, 1923-1924, 1929—, Assistente alla cattedra di Psicologia, 1923-1924; Libero Docente di Psicologia, 1929—. Università Cattolica di Milano, 1924-1927, Assistente e Libero Docente di Psicologia dei Popoli. American Universities, 1928-1929, Laura Spelman Rockefeller Fellow. Società italiana di Psicologia. Società italiana di Scienze naturali.
- Sulla sensibilità di differenza nell'eccitamento successivo di singoli organi tattili; Legge di Weber. *Arch. ital. di psicol.*, 1923, 2, 28-42, 170-179.
- Un estesiometro doppio (a peli) per l'eccitamento simultaneo di punti tattili isolati. *Arch. ital. di psicol.*, 1923, 2, 58-59.
- Sulla sensibilità di differenza nell'eccitamento successivo di organi tattili. *Arch. ital. di psicol.*, 1924, 3, 133-136.
- Cultura esterna e cultura interna degli aborigeni australiani. *Arch. ital. di psicol.*, 1924, 3, 158-162.
- Sull' apprezzamento del centro in alcune figure geometriche. *Arch. ital. di psicol.*, 1924, 3, 227-244.
- Con Kiesow, F. Nuove osservazioni sui fenomeni eidetici. *Arch. ital. di psicol.*, 1925, 4, 79-84.
- Nuove ricerche sopra l'apprezzamento del centro nelle figure piane geometriche. *Contrib. d. Lab. di psicol. d. Univ. cattol. d. Sacro Cuore di Milano*, 1925, 1, 69-112.
- Contributo allo studio dell'illusione di Pogendorff. *Contrib. d. Lab. di psicol. d. Univ. cattol. d. Sacro Cuore di Milano*, 1925, 1, 319-332.
- G. B. Vico precursore della psicologia dei Popoli. Dal vol. *G. B. Vico nel secondo centenario della scienza nuova*, 1925.
- Di alcune nuove illusioni ottiche in rapporto alla percezione dei complessi rappresentativi. *Arch. ital. di psicol.*, 1926, 4, 208-225.
- La percezione dei rapporti spaziali nei complessi visivi. *Contrib. d. Lab. di psicol. d. Univ. cattol. d. Sacro Cuore di Milano*, 1926, 11, 81-191.
- Con Vacino, G. M. L'immagine consecutiva nel bambino. *Contrib. d. Lab. di psicol. d. Univ. cattol. d. Sacro Cuore di Milano*, 1926, 11, 215-223.
- Ueber die Entstehungsweise visueller Komplexe. *Ber. ü. d. VIII. int. Kong. f. Psychol.*, Groningen, 1927, 270-271.
- Ueber die Proggendorff'sche Täuschung. *Ber. ü. d. VIII. int. Kong. f. Psychol.*, Groningen, 1927, 272.
- Ueber einige Versuche auf dem Gebiete der eidetischen Phänomene. *Ber. ü. d. VIII. int. Kong. f. Psychol.*, Groningen, 1927, 273.
- Di una illusione nel campo delle sensazioni cinestetiche-tattili. *Arch. ital. di psicol.*, 1927, 6, 40-47.
- I complessi visivi per presentazione successiva delle singole parti. *Contrib. d. Lab. di psicol. d. Univ. cattol. d. Sacro Cuore di Milano*, 1927.
- Possono le attitudini essere misurate? *Arch. ital. di psicol.*, 1929, 7, 260-266.
- Zusammen mit Dodge, R. Ueber die Unterschiedsempfindlichkeit bei Reizung eines einzelnen, isolierten Tastorgans. *Arch. f. d. ges. Psychol.*, 1929, 69, 405-426.
- Zusammen mit Dodge, R. Ueber die Deformation der Haut in einer Reihe von Druckwerten. *Arch. f. d. ges. Psychol.*, 1929, 71, 481-492.
- GEMELLI, Agostino Edoardo**, Via Santa Agnese 4, Milano VIII, Italia.
- Nato Mailand, 18 gennaio 1878.
- Università di Pavia, Dr. med., 1902; Dr. phil., 1904.
- Universität München, 1911-1914, Privatdozent. Università di Torino, 1914-1924, Lector di Psicologia. Università cattolica del Sacro Cuore, 1924—, Professore di Psicologia sperimentale e Rettore magnifico.
- Consiglio superiore dell'Istruzione pubblica. Nuova Accademia pontificia delle Scienze. Accademia di Religione cattolica. Società italiana per il Progresso delle Scienze (Vice Presidente). Società tedesca di Psicologia. Comité international de la Protection de l'Enfance. Société de Biologie. Neue deutsche Dantesgesellschaft. Società italiana di Scienze naturali. Accademia propezziana del Subasio. Accademia Cosentina. Accademia internazionale di Lettere e Scienze di Napoli. Kantgesellschaft. Comitato nazionale scientifico-tecnico per lo Sviluppo e l'Incremento dell'Industria italiana. Unione zoologica italiana. Società italiana per gli Studi Filosofici e Religiosi. LL.D., Washington, D. C. Dr. theol., hon. causa, Siena.
- Il problema della conoscenza e le scuole critica, positiva e neocritica. Cantanzaro: Tip. del Sud, 1899. Pp. 69.
- Contributo alla conoscenza della struttura

- della ghiandola pituitaria nei mammiferi. Pavia, 1900.
- Il divinire psichico: principio e legge. Cantazaro: Calio, 1901.
- Di un sarcoma primitivo del fegato. (Nota.) Firenze, 1902.
- Nuove ricerche intorno alla diagnosi dell'ileotifo. (Comunicazione preventiva.) Milano, 1902.
- Sui granuli basofili delle emazie umane. (Nota.) Milano, 1902.
- Neuere Untersuchungen über frühzeitige Typhusdiagnose. 1902.
- Eine neue Färbemethode der Bakteriengeseisen. *Centbl. f. Bakteriolog.*, 1902-1903, **33**, 316-320.
- Nuove ricerche sull'anatomia e sull'embriologia dell'ipofisi. *Boll. di Soc. med.-chir. di Pavia*, 1903, **11**, 177-222.
- Sulla costituzione morfologica degli esudati pleurici. *Gazz. med. ital.*, 1903, **54**, 91-95.
- Di un nuovo metodo di colorazione delle ciglia dei batteri. *Giorn. d. r. Soc. ed Accad. vet. ital.*, 1903, **52**, 69-78.
- Con Medea, E. Un caso di polineurite d'origine tossica probabilmente analinica. *Boll. di Soc. med.-chir. di Pavia*, 1903, 50-79.
- Francése: *Rev. neur.*, 1903, **11**, 743.
- Inglése: A case of toxic polyneuritis probably due to aniline poisoning. *J. Ment. Pathol.*, 1903-1904, **5**, 113-117.
- Il rapporto fisio-psichico nell'indirizzo Cartesiano e nell'esperienza. Potenza: Garramone e Marchesiello, 1903. Pp. 95.
- Sopra le neurofibrille delle cellule nervose dei Vermì secondo un nuovo metodo di dimostrazione. *Anat. Anz.*, 1905, **27**, 449-462.
- Su l'ipofisi delle marmotte durante il letargo e nella stagione estiva. *Arch. di sci. med.*, 1905, **30**, 341-349.
- Su una fine particolarità di struttura delle cellule nervose dei Vermì. Pavia, 1905.
- Contributo alla fisiologia dell'ipofisi. *Arch. di fisiol.*, 1905-1906, **3**, 108-112.
- Sur la structure des plaques motrices chez les reptiles. *Névraxe*, 1905-1906, **7**, 105-115.
- Ulteriori osservazioni sulla struttura dell'ipofisi. *Anat. Anz.*, 1906, **28**, 613-628.
- Nuove osservazioni su l'ipofisi della marmotta durant il letargo e nella stagione estiva; contributo alla fisiologia dell'ipofisi. *Biologica*, 1906, **1**, 130-146.
- Sur la structure de la région infundibulaire des poissons. *J. de anat. et physiol.*, 1906, **42**, 77-86.
- The Helweg-Westphal tract. *J. Ment. Pathol.*, 1906, **8**, 1-8.
- Nuove osservazioni sulla struttura delle placche motrici e dei fusi neuromuscolari. *Monitore zool. ital.*, 1906, **17**, 90-99.
- Ricerche sperimentali sullo sviluppo dei nervi degli arti pelvici di "Bufo vulgaris" innestati in sede anomala. *Riv. di patol. nerv.*, 1906, **11**, 328-332.
- Contributo alla conoscenza della struttura delle cellule nervose. *Riv. sper. di fren.*, 1906, **32**, 212-224.
- Il problema dell'origine delle specie e la teoria dell'evoluzione. (Note critiche.) Firenze, 1906.
- I processi della secrezione dell'ipofisi. Milano, 1906.
- Sui processi della secrezione dell'ipofisi. Torino e Milano, 1906.
- Su di un nuovo indirizzo della teoria dell'evoluzione. Monza, 1906.
- La volontà nel pensiero del Ven. G. Duns Scoto. Monza, 1906.
- Sulla fine struttura del sistema nervoso centrale. (La dottrina del neurone.) Pavia, 1906.
- Sulla fine struttura dei calici di Held. (Nota preventiva.) Roma, 1906.
- I nuovi orizzonti della biologia; l'attuale movimento neovitalista. Roma, 1906.
- Contributo alla conoscenza dell'ipofisi: osservazioni sulla sua fisiologia. Roma, 1906.
- I processi della secrezione dell'ipofisi dei mammiferi. Torino, 1906.
- Francése: Les processus de la sécrétion de l'hypophyse des mammifères. *Arch. ital. de biol.*, 1907, **47**, 185-204.
- Recherches expérimentales sur le développement des nerfs des membres pelviens de "Bufo vulgaris" greffés dans un siège anormal. (Note preventive.) *Arch. ital. de biol.*, 1907, **47**, 85-91.
- Sulla rigenerazione autogena dei nervi studiata con il mezzo di innesto di arti di "Bufo vulgaris" in sede anomala. (Nota.) *Riv. di patol. e ment.*, 1907, **12**, 213-214.
- Le dottrine moderne della delinquenza. Firenze: Libr. ed. Fiorentina, 1908. Pp. 160.
- Replica alle osservazioni mosse dal dottor G. Sterzi al lavoro: 'Ulteriori osservazioni sulla struttura dell'ipofisi.' Jena, 1907.
- Del valore dell'esperimento in psicologia. Milano, 1907. Pp. 64.
- Per il progresso degli studi scientifici fra i cattolici italiani. Milano, 1907.
- Contributo allo studio dei calici de Held. Milano, 1907.
- Un precursore della moderna morfologia comparata: P. Fortunato da Brescia dei minori riformati. Milano, 1907.
- Spiritismo, medianismo, occultismo. Monza, 1907.
- La nozione della specie e la teoria dell'evoluzione. Pavia, 1907.
- Sulle connessioni degli elementi del sistema nervoso centrale. Pavia, 1907.
- Ancora sulla volontà del pensiero del Ven. Duns Scoto. Rocco S. Casciano, 1907.
- Saggio di una teoria biologica sulla genesi della fame. Roma, 1907.
- Fatti e dottrine a proposito di delinquenza e degenerazione. Roma, 1907.
- Fatti ed ipotesi nello studio del sonno. Torino, 1907.

- Le fondement biologique de la psychologie. *Riv. di fil. neo-scolas.*, 1908, **15**, 250-344, 389-440.
- L'esperimento in psicologia. *Riv. di psicol.*, 1908, **4**, 53, 149.
- La funzione dell'ipofisi e la dottrina degli organi sperimentali. Brescia, 1908.
- Fascicolo programma della *Rivista di filosofia neoscolastica*. Firenze, 1908.
- Psicologia e biologia. Firenze: Libr. Fiorentina, 1908. Pp. 70. (3a ed., 1913. Pp. 98.)
- Sui verri e sulle terminazioni nervose del timpano. Milano, 1908.
- Saggio sulle origini delle proibizioni alimentari degli Ebrei. Monza, 1908.
- Vitalismo o meccanicismo? Pavia, 1908.
- Sulla funzione dell'ipofisi. Pavia, 1908.
- Contributo alla conoscenza della distribuzione dei nervi e delle terminazioni nervose della membrana del timpano. Pavia, 1908.
- Ulteriore contributo alla fisiologia dell'ipofisi cerebrale. Roma, 1908.
- Il problema della conoscenza e la filosofia neoscolastica. Roma, 1908.
- Sur la fonction de l'hypophyse. *Arch. ital. de biol.*, 1908-1909, **1**, 157-174.
- Ulteriore contributo alla fisiologia dell'ipofisi. *Folio neurobiol.*, 1908-1909, **2**, 167-196.
- Les nerfs et les terminaisons nerveuses de la membrane du tympan. *Cellule*, 1909, **25**, 119-126.
- Sulla teoria somatica delle emozioni. *Riv. di fil. neo-scolas.*, 1909, **1**.
- Il nostro programma. *Riv. di fil. neo-scolas.*, 1909, **1**.
- Il movimento neotomista. Firenze, 1909.
- Il problema igienico nelle chiese. (2a ed.) Firenze, 1909.
- Vitalismo o meccanicismo? Monza, 1909.
- La psicopatologia nei suoi rapporti con la teologia morale. Monza, 1909.
- Sull'insegnamento della medicina pastorale. Monza, 1909.
- Darwinisme et vitalisme. *Rev. de phil.*, 1910, **17**, 215-249.
- L'oeuvre scientifique et philosophique de Césaire Lombroso. Louvain, 1910.
- I funerali di un uomo e di una dottrina. Monza, 1910.
- Una elegante questione di teologia morale. Monza, 1910.
- A proposito di alcune accuse contro S. Carlo Borromeo. (Ricerche epidemiologiche sulla peste di Milano del 1576.) Monza, 1910.
- Scrupoli ed ossessioni. Monza, 1910.
- Le teorie patogenetiche della psicastenia. Monza, 1910.
- Lo studio sperimentale del pensiero e delle volontà. *Riv. di fil. neo-scolas.*, 1911, **3**, 313-334, 494-504.
- L'introspezione sperimentale nello studio del pensiero e della volontà. *Riv. di psicol.*, 1911, **7**, 466-508; 1912, **8**, 48-71.
- Sui rapporti tra scienza e filosofia. *Relazione al IV. Cong. int. di fil.*, Bologna, 1911.
- Cesare Lombroso. Firenze, 1911.
- Odierno indirizzo e conquiste nuove dell'igiene. Firenze, 1911.
- La notion d'espèce et les théories evolutionnistes. Paris, 1911.
- Psicologia e patologia. Appunti su alcune questioni di confine. *Psiche*, 1912, **1**, 153-180.
- Francése: Psychologie et pathologie. *Rev. de phil.*, 1912, **21**, 544-564.
- Le falsificazioni di Ernesto Haeckel. Firenze, 1912.
- Recenti scoperte e recenti teorie nello sviluppo dell'origine dell'uomo. Conferenze. Firenze, 1912.
- Il valore dell'introspezione provocata. Firenze, 1912.
- Psicopatie e moralità. Firenze, 1912.
- Nuovi metodi ed orizzonti della psicologia sperimentale. Firenze, 1912.
- La moderna psicologia del pensiero. Firenze, 1912.
- La teoria somatica dell'emozione. Firenze, 1912.
- Come si debbono curare gli scrupolosi? Monza, 1912.
- De licetate vasectomiae. Monza, 1912.
- Nevrosi e santità. Monza, 1912.
- Sulla valutazione tattile di uno spazio riempito e di uno vuoto. Roma, 1912.
- Sulla origine delle radici posteriori del midollo spinale dei mammiferi. *Anat. Anz.*, 1913, **43**, 401-410.
- Contributo alla conoscenza della fine struttura del midollo spinale. (Nota.) *Anat. Anz.*, 1913, **43**, 410-422.
- Sur quelques illusions dans le champ des sensations tactiles. *Arch. ital. de biol.*, 1913, **59**, 110-134.
- Di alcune illusioni nel campo delle sensazioni tattili. *Riv. di psicol.*, 1913, **9**, 1-34.
- Nuovi metodi ed orizzonti della psicologia sperimentale. Firenze: Libr. ed. Fiorentina, 1913. Pp. 94.
- L'origine subcosciente dei fatti mistici (Piccola bibl. scient. d. *Riv. di fil. neo-scolas.*) Firenze: Libr. ed. Fiorentina, 1913. Pp. 119.
- Una nuova obiezione contro il vitalismo. Firenze, 1913.
- Principii fondamentali e principali applicazioni della chemioterapia. Firenze, 1913.
- In tema di psicofisica. Firenze, 1913.
- Ancora intorno alla questione dei cavalli "pensanti" di Elberfeld. Firenze, 1913.
- Cavalli che pensano di Elberfeld. Firenze, 1913.
- Il problema della realizzazione secondo O. Külpe. Firenze, 1913.
- Eine neue Richtung in der scholastischen Philosophie? Fulda, 1913.
- Die Realisierung. Fulda, 1913.
- Bestie che pensano e fanno di conti. Monza, 1913.
- Sulla conservazione delle reliquie. Monza, 1913.
- Intorno all'influenza esercitata dalla posi-

- zione delle parti del corpo sull'apprezzamento di distanze tattili. Pavia, 1913.
- Un nouvel esthésiomètre. *Arch. ital. de biol.*, 1914, **61**, 271-276.
- Influence exercée par la position des parties du corps sur l'appréciation des distances tactiles. *Arch. ital. de biol.*, 1914, **61**, 282-296.
- Intorno alla natura del processo di confronto di distanze tattili. *Riv. di psicol.*, 1914, **10**, 415-438.
- L'enigma della vita e i nuovi orizzonti della biologia. Firenze: Libr. ed. Fiorentina, 1914. Pp. 846.
- Il metodo degli equivalenti. Firenze: Libr. ed. Fiorentina, 1914. Pp. 344.
- Il pensiero puro. Firenze, 1914.
- Scritti vari pubblicati in occasione del VII Centenario della nascita di Ruggero Bacon. Firenze, 1914.
- Henri Bergson und die italienische Neuscholastik. Fulda, 1914.
- L'intuizione ed il concetto della neoscolastica italiana. Genova, 1914.
- A proposito dell'Università di Lovania. Milano, 1914.
- Il processo del confronto nel campo dei pesi. Roma, 1914.
- Die italienische Literatur über Religionspsychologie in den Jahren 1911-1912. Tübingen, 1914.
- Considerazioni sulla psicologia dell'atto di coraggio. *Riv. di psicol.*, 1915, **11**, 356-367.
- Osservazioni psicologiche su atti di coraggio compiuti nella nostra guerra. Bologna, 1915.
- Die ziergenossische Philosophie in Italien. Fulda, 1915.
- Leggende e pregiudizi in tema di scolastica. Milano, 1915.
- Patriottismo e coscienza nazionale. Milano, 1915.
- L'esperimento in estetica. (1° Metodi e risultati.) Milano, 1915.
- Il fallimento della psicologia empirica nello studio del misticismo. Monza, 1915.
- Contributo alla struttura dell'infundibolo dei Pesci. Pavia, 1915.
- Skrupulosität und Psychasthenie. Regensburg, 1915.
- La psicologia degli atti di valore. Udine, 1915.
- L'idea di patria. Milano, 1916.
- Per lo studio della psicologia della preghiera. Milano, 1916.
- Sull'applicazione dei metodi psico-fisici all'esame dei candidati all'aviazione militare. *Riv. di psicol.*, 1917, **13**, 157-190.
- Francèse: Sur l'application des méthodes psychophysiques à l'examen des candidats à l'aviation militaire. *Arch. ital. de biol.*, 1917, **67**, 162-196.
- Folklore di guerra. *Vita e pensiero*, 1917, **1**, 1-11.
- Il nostro soldato: saggi di psicologia militare. Milano: Treves, 1917. Pp. 339.
- Analisi psicologica della paura. Milano, 1917.
- Le superstizioni dei soldati in guerra. Milano, 1917.
- Sulla composizione del sangue degli aviatori. *Boll. d. Istit. sieroterap. milanese*, 1917, **1**, 105-110.
- Sur la composition du sang des aviateurs. (Recherches.) Turin, 1917.
- La dottrina delle localizzazioni cerebrali. *Riv. di fil. neo-scolas.*, 1918, **10**, 329-348.
- Con Gradenigo, G. I reattivi psicologici per la scelta del personale militare navigante nell'aria. *Riv. di psicol.*, 1918, **14**, 145-166.
- La guerra nei giochi dei fanciulli. Milano, 1918.
- Scritti vari pubblicati in occasione del IIIa Centenario della morte di Fr. Suarez. Milano, 1918.
- La sovranità del popolo nelle dottrine politiche di Fr. Suarez. Milano, 1918.
- Principio di nazionalità e amor di patria. (IIIa ed.) Torino, 1918.
- Con Gradenigo, G. I testi per la scelta del personale militare navigante dell'aria. *Giorn. di med. mil.*, 1919, **67**, 31-48.
- Riassunto di alcune indagini sulla psicofisiologia degli aviatori, compiute nel laboratorio di psicofisiologia del comando supremo. *Giorn. di med. mil.*, 1919, **67**, 49-71. Altresi Milano: Soc. ed. "Vita e Pensiero," 1921. Pp. 51.
- Il male degli aviatori. *Illus. med. ital.*, 1919, **1**, 5-8.
- Ricerche sull'attenzione (Nota 1°). Bologna, 1919.
- A proposito dell'esame psicofisiologico dei candidati all'aviazione. Milano, 1919.
- A proposito dei rapporti tra scienza e religione. Milano, 1919.
- La morte di Ernesto Haeckel. Monza, 1919.
- Con Galli, A. Ricerche sull'attenzione. *Arch. ital. di psicol.*, 1920, **1**, 39-56.
- Con Galli, A., e Tessier, G. La percezione delle posizioni del nostro corpo e dei suoi spostamenti. (Contributo all'psicofisiologia dell'aviatore.) *Arch. ital. di psicol.*, 1920, **1**, 107-182.
- L'applicazione dei metodi psicologica allo studio dell'estetica. *Arch. ital. di psicol.*, 1920, **1**, 183-199.
- Scienza ed apologetica. Milano: Soc. ed. "Vita e Pensiero," 1920. Pp. xv+369.
- Le dottrine moderne della delinquenza. Milan: Soc. ed. "Vita e Pensiero," 1920. Pp. xvi+212.
- L'origine del rispetto umano. Milano, 1920. De scrupulis. *Mediolani*, 1921.
- L'origine delle famiglie. Milano: Soc. ed. "Vita e Pensiero," 1921. Pp. 133.
- Francèse: L'origine de la famille. Paris, 1923.

- Scritti vari pubblicati in occasione del VII Centenario della morte di Dante Alighieri. Milano, 1921.
- Psicologia e psichiatria eiloro rapporti. *Riv. sper. di fren.*, 1921-1922, **45**, 251-314.
- Religione e scienza. (2a ed.) Milano, 1922.
- La coscienza secondo le più recenti ricerche della psicologia sperimentale. Milano, 1922.
- Non moechaberis. Disquisitiones medicae in usum confessoriorum. Milano: Soc. ed. "Vita e Pensiero," 1923. Pp. xx+309.
- S. Tomaso d'Aquino. (*Pubblicazione commemorativa del VIIa centenario della canonizzazione.*) Milano, 1923.
- Nuovi orizzonti della psicologia sperimentale. (2a ed.) Milano: Soc. ed. "Vita e Pensiero," 1923. Pp. xiv+387.
- Le ricerche sull'attività del pensiero compiute nell'ultimo decennio e il loro significato per la psicologia generale. *Actes d. V Cong. int. d. Phil.*, 1924.
- Con Pizzagalli, A. M. Religione ed eugenetica. (Relazione al Cong. di eug., 1924.) *Ann. di ostet.*, 1924, **46**, 513-516.
- Per San Tommaso. *Boll. fil.*, 1924, **1**, 3-14.
- On the reform of the Italian penal code. Chicago, 1924.
- L'unità del mondo cristiano nel medio evo. Fribourg, 1924.
- Il significato filosofico del centenario della canonizzazione di S. Tomaso d'Aquino. Milano, 1924.
- Relazione sulle attività dei laboratori di psicologia, di biologia, di cosmologia e di statistica della Università Cattolica in Milano. Roma, 1924.
- L'insegnamento della psicologia nell'Università Cattolica del Sacro Cuore. *Pubbl. d. Univ. Cattol. di Milano*, 1925, **1**, fasc. iv, 9-18.
- L'insegnamento della psicologia nelle università italiane dopo la riforma Gentile. *Riv. di psicol.*, 1925, **21**, 43-49.
- Funzioni e strutture psichiche. *Riv. di fil. neo-scolas.*, 1925, fasc. I-II. Pp. 31. Altresi in *Riv. di psicol.*, 1925, **21**, 57-89.
- L'insegnamento della psicologia nelle Università italiane. *Università ital.*, 1925, **21**, 49-53, 92-93.
- La prevenzione della delinquenza e i progressi della antropologia criminale. Milano: Soc. ed. "Vita e Pensiero," 1925.
- La riforma del codice penale e risultati della antropologia criminale. Milano, 1925.
- La dottrina ascetica di S. Bonaventura di Bagnoreggio. Milano, 1925.
- La medicina missionaria. Milano, 1925.
- La selezione psicologica dei militari di leva. Roma, 1925.
- Unità di vita e di pensiero. In *G. B. Vico*. Milano: Soc. ed. "Vita e Pensiero," 1925.
- G. B. Vico: Volume commemorativo del secondo centenario della pubblicazione della "Scienza Nuova" (1725-1925). Milano: Soc. ed. "Vita e Pensiero," 1926. Pp. 206.
- Il mio contributo alla filosofia neoscolastica. Milano: Soc. ed. "Vita e Pensiero," 1926. Pp. 84.
- Volume secondo dei contributi del Laboratorio di psicologia e biologia. Milano: Soc. ed. "Vita e Pensiero," 1926.
- I postulati dei cattolici in ordine alla legislazione ecclesiastica. Milano, 1926.
- Il controllo nascite. *Scuol. cattol.*, 1926.
- G. B. Vico precursore della psicologia dei popoli. 1927.
- Religione ed eugenetica. *Atti. d. I. Cong. ital. di eug. soc.*, 1927.
- L'ordinamento delle Facoltà di Lettere nelle Università cattoliche straniere. Aevum, A. I., 1927.
- San Bonaventura da Bagnoreggio, Opuscoli mistici traduzione e introduzione, 1927.
- La regalità di Cristo. *Relazioni atti e voti del Primo Cong.*, Milano, 1927.
- Introduzione alla nuova serie della *Rivista internazionale di scienza sociali e discipline ausiliarie*. Milano, 1927.
- De conceptus impotentiae coeundi definitionis sub respectu medicinae mastoralis. In *Studi dedicati alla memoria di P. P. Zanzucchi*. Milano, 1927.
- Sulla concezione di una facoltà giuridica cattolica. In *Studi dedicati alla memoria di P. P. Zanzucchi*. Milano, 1927.
- Per l'educazione dei giovani alla purezza nella famiglia. In *La famiglia Cristiana, settimanale Sociali d'Italia*, XIII Sessione, Genova, 1926. Milano: Soc. ed. "Vita e Pensiero," 1927.
- Sul valore dei tempi di reazione semplice specie in ordine all'applicazione di essi alla selezione personale. *Arch. di sci. biol.*, 1928, **12**, 698-712.
- Ueber das Entstehen von Gestalten. Beitrag zur Phänomenologie de Wahrnehmung. *Arch. f. d. ges. Psychol.*, 1928, **65**, 207-268.
- La diagnosi di abilità manuale. *Atti d. Soc. ital. per il prog. d. sci.*, 1928.
- Introduzione allo studio della percezione. *Contrib. d. Lab. di psicol. e biol. d. Univ. cattol. d. Sacro Cuore di Milano*, 1928, ser. **3**, **4**, 263-297.
- Contributi allo studio della percezione: IV. Il comparire e lo scomparire della forma. *Contrib. d. Lab. di psicol. e biol. d. Univ. cattol. d. Sacro Cuore di Milano*, 1928, ser. **3**, **4**, 385-436.
- Contribution à l'étude de la perception. Recherches expérimentales et vues générales. *J. de psychol.*, 1928, **25**, 97-129.
- Les causes psychologiques de l'intérêt des projections cinématographiques. *J. de psychol.*, 1928, **25**, 596-606.
- Nuovi studi di dottrine religiose. *Riv. di fil. neo-scolas.*, 1928.
- Sulla influenza reciproca della forma e del colore nella percezione degli oggetti. *Riv. di psicol.*, 1928, **24**, 7-13.

- A proposito dell'insegnamento della psicologia nelle scuole medie e nelle università. *Riv. di psicol.*, 1928, **24**, 18-25.
- Sur la valeur des temps de réaction simple surtout en rapport à leur application à la sélection personnelle. *Arch. ital. de biol.*, 1929, **81**, 159-171.
- L'abilità manuale. *Arch. di sci. biol.*, 1929, **14**, 76-124.
- Nuova serie di ricerche sui tempi di reazione in relazione con la loro applicazione alla selezione. *Atti d. VII. Convegno di psicol. sper. e psicotecn.*, 1929. Pp. 3.
- Con Pastori, G. Comunicazione preventiva sudì un nuovo metodo per lo studio dei suoni della voce. *Atti d. VII. Convegno psicol. sper. e psicotecn.*, Torino, 1929. Pp. 92-93.
- Ricerche sulla selezione dei piloti di aviazione. *Atti d. VII. Convegno psicol. sper. e psicotecn.*, Torino, 1929. Pp. 158-159.
- Nuove ricerche sul lavoro al nastro trasportatore e sul rapporto tra ritmo della macchina e ritmo del lavoro umano. *Atti d. VII. Convegno di psicol. sper. e psicotecn.*, Torino, 1929, 160-162.
- Ricerche sperimentali sulla forma nei movimenti volontari. *Atti d. Pontif. Accad. d. sci. nuovi Lincei*, 1929, **82**, 268-278.
- Contributi alla applicazione della psicologia alla industria; la diagnosi di abilità manuale. *Atti di Soc. ital. per prog. d. sci.*, 1929, **7**, 430-478.
- Le recenti ricerche sperimentali sulla percezione e la loro importanza per la dottrina della natura e della funzione della percezione. *Giorn. crit. di fil. ital.*, 1929, **10**, 302-309. Altresì *Atti d. VII. Cong. naz. di fil.*, Roma, 1929, 158-165.
- Recherches sur la nature de l'habileté manuelle. *J. de psychol.*, 1929, **26**, 163-200.
- Recherches sur le diagnostic de l'habileté motrice. *Rev. de sci. du travail*, 1929, **1**, 181-197.
- Osservazioni generali e ricerche sperimentali sulla selezione dei piloti di aviazione. *Riv. di psicol.*, 1929, **25**, 121-138, 180-194.
- Agostino Gemelli. In *Die Philosophie der Gegenwart in Selbstdarstellungen*, Bd. 7. Leipzig: Meiner, 1929. Pp. 67.
- Ricerche sperimentali sulla natura e sulla diagnosi dell'abilità manuale. Milan: Soc. ed. "Vita e Pensiero," 1929. Pp. 54.
- Problemi della psicologia sperimentale nello studio degli esercizi fisici. *Atti d. XIX. Riunione della Soc. ital. per il prog. d. sci.*, 1930.
- Recherches expérimentales sur la forme des mouvements volontaires. *Arch. ital. de biol.*, 1930, **84**, 32-43.
- Con altro. Relazione sui contributi alla psicotecnica degli istituti di psicologia sperimentale delle università italiana. *Arch. ital. di psicol.*, 1930, **8**, 141-212.
- Sull'attività psicotecnica del Laboratorio di Psicologia Sperimentale nell'Università del Sacro Cuore di Milano. *Arch. ital. di psicol.*, 1930, **8**, 164-173.
- Con Galli, A. Sull'adattamento dell'attività umana all'attività della macchina. *Arch. ital. di psicol.*, 1930, **8**, 188-212.
- Francése: Sur l'adaptation de l'activité humaine à l'activité de la machine. *Rev. de sci. du travail*, 1930, **2**, 323-353.
- Con Galli, A. Testi di selezione per operaie addette alla cernita delle lane in una pettinatura. *Arch. ital. di psicol.*, 1930, **8**, 213-216.
- Nel III centenario della morte di Federico Cesi fondatore dei Lincei. *Mem. Accad. d. Lincei*, 1930, **14**.
- Con Galli, A. Ricerche sul lavoro al nastro trasportatore. *Organizz. scient. del lav.*, 1930, **5**, 432-438.
- Assistenza laica o assistenza religiosa negli ospedali? *Osp. maggiore*, 1930, **18**, 451-456.
- Sulla natura e sulla genesi del carattere. *Quad. di psichiat.*, 1930, **8**, 41-61.
- Avec Galli, A. Sur l'adaptation de l'activité humaine à l'activité de la machine. *Rev. de sci. du travail*, 1930, **2**, 323-352.
- Emozioni e sentimenti. Ricerche ed osservazioni preliminari alla costruzione di una teoria. *Riv. di fil. neo-scolas.*, 1930, **22**, 31-35. Altresì in *Riv. di psicol.*, 1930, **26**, 95-104, 157-172.
- Con Pastori, G. Sulla rieducabilità di animali scerebrati. *Riv. di psicol.*, 1930, **26**, 301-306. Altresì in *Boll. d. Soc. ital. di biol. sper.*, 1930, **5**, 1076-1081. Altresì in *Publ. d. Lab. di psicol. d. Univ. cattol. d. Sacro Cuore di Milano*, 1931, **6**, 565-577.
- I problemi attuali della psicotecnica nell'industria nazionale. *Riv. int. di sci. soc. e discip. ausil.*, 1930, **28**, 3-37.
- Costituzione, carattere e temperamento in psichiatria. *Riv. sper. di fren.*, 1930, **54**.
- Emozioni e sentimenti. In *Festgabe Joseph Geyser zum 60. Geburtstag*, 1930.
- L'anima dell'insegnamento. Milano, 1930.
- Contributo allo studio della psicologia degli esercizi fisici e della loro influenza sull'attività mentale e manuale. *Arch. di sci. biol.*, 1931, **16**, 1-40.
- Determinazione della soglia differenziale di chiarore e di quella di illuminazione nella variazione dello stimolo improvviso e continuo. *Atti d. Pontif. Accad. d. sci., nuovi Lincei*, 1931, 134, Sess. V.
- Resistenza elettrica dell'organismo umano e correnti di azione neuromuscolari nei processi psichici. *Atti d. Pontif. Accad. d. sci., nuovi Lincei*, 1931, 134, Sess. V, 7.
- Problèmes de psychologie expérimentale dans l'étude des exercices physiques. *J. de psychol.*, 1931, **28**, 183-213.
- Emotions et sentiment. *Rev. de phil.*, 1931. Pp. 33.

Torino, Istituto di Psicologia sperimentale, Via Po 18, Torino, Italia.

Nato Bruel, Deutschland, 28 marzo 1858. Universität Leipzig, 5 Jahre, M.A., Dr. phil. Istituto fisiologico di Torino, 1894 (febr.-april), Assistente, 1896-1906. Physiologisches Institut zu Zürich, 1898.

Regia Università di Torino, Professore ordinario e Direttore del Laboratorio di Psicologia sperimentale. *Archivio italiano di Psicologia*, Redattore. *Journal of General Psychology*, 1927—, Associate Editor. *Archiv für die gesamte Psychologie*, Mitherausgeber. *Rivista di Psicologia*, Collaboratore. *Journal de Psychologie*, Membre du Comité de Direction.

Gesellschaft für experimentelle Psychologie. Società italiana di Psicologia. Deutsche philosophische Gesellschaft. Internationale Gesellschaft für Phonetik. Cav. della Corona d'Italia, 1921. LL.D., Wittenberg, 1927.

Ueber die Wirkung des Cocains und der Gymnemasäure auf die Schleimhaut der Zunge und des Mundraums. *Phil. Stud.*, 1894, 9, 510-527.

Beiträge zur physiologischen Psychologie des Geschmackssinnes. *Phil. Stud.*, 1894, 10, 329-368; 523-561; 1896, 12, 255-278; 464-473.

Versuche mit Mossos Sphygmomanometer über die durch psychische Erregungen hervorgerufenen Veränderungen des Blutdrucks beim Menschen. *Phil. Stud.*, 1895, 11, 41-60.

Expériences avec le sphygmomanomètre de Mosso. *Arch. ital. de biol.*, 1895, 23, 198-211.

Untersuchungen über Temperaturempfindungen. *Phil. Stud.*, 1895, 11, 135-145.

Investigation of cutaneous sensibility. *Psychol. Rev.*, 1896, 2, 188-191.

Sur l'excitation du sens de pression produite par des deformations constantes de la peau. *Arch. ital. de biol.*, 1896, 26, 417-442.

With Lough, E. Translation of *Fear*, by Angelo Mosso. London: Longmans, Green, 1896.

Zur Psychophysiologie der Mundhöhle. *Phil. Stud.*, 1898, 14, 567-588.

Ein einfacher Apparat zur Bestimmung des Empfindlichkeit von Temperaturpunkten. *Phil. Stud.*, 1898, 14, 589-590.

Schmeckversuche an einzelnen Papillen. *Phil. Stud.*, 1898, 14, 591-615.

Zusammen mit Höber, R. Ueber den Geschmack von Salzen und Laugen. *Zsch. f. physik. Chemie*, 1898, 27, 601-616.

Intorno al sapore di alcuni sali e di alcune sostanze alcaline. *Arch. di sci. med.*, 1898, 23, 93-100.

Un appareil simple pour déterminer la sensibilité des points de temperature. *Arch. ital. de biol.*, 1898, 30, 375-376.

Contribution à la psycho-physiologie de la

cavité buccale. *Arch. ital. de biol.*, 1898, 30, 377-398.

Expériences gustatives sur diverses papilles isolément excitées. *Arch. ital. de biol.*, 1898, 30, 399-425.

Un apparecchio semplice per determinare la sensibilità dei punti termici della pelle. *Arch. di psichiat.*, 1898, 160-170.

Contributo alla psico-fisiologia della cavità orale. *Arch. ital. di otol.*, 1899, 9, 129-146.

Sur la méthode pour étudier des sentiments simplex. *Arch. ital. de biol.*, 1899, 32, 159-164.

Sul metodo di studiare i sentimenti semplici. *Rendic. r. Accad. dei Lincei, Classe di sci. fis.*, 1899, Ser. 5a, Fasc. 9.

Zusammen mit von Frey, M. Ueber die Funktion der Tastkörperchen. *Zsch. f. Psychol. u. Physiol. d. Sinnesorgane*, 1899, 20, 126-163.

Uebersetzung ins Deutsche von Angelo Mosso, *Fisiologia dell'uomo sulle Alpi: Der Mensch auf den Nothalpen*. Leipzig: Veit, 1899.

Con Nadoleczny, M. Sulla fisiologia della corda del timpano. *Arch. ital. di otol.*, 1900, 10, 297-304.

Avec von Frey, M. Sur la fonction des corpuscules tactiles. *Arch. ital. de biol.*, 1900, 33, 225-229.

Zusammen mit Nadoleczny, M. Zur Psychophysiologie der Corda tympani. *Zsch. f. Psychol. u. Physiol. d. Sinnesorgane*, 1900, 23, 33-59.

Avec Nadoleczny, M. Sur la physiologie de la corde du timpan. *Arch. ital. de biol.*, 1900, 34, 277-284.

Contributo alla psico-fisiologia del senso tattile. *Giorn. d. r. Accad. di med.*, Torino, 1900.

Con Hahn, R. Sulla sensibilità gustativa di alcune parti della retrobocca e dell'epiglottide. *Giorn. d. r. Accad. di med.*, Torino, 1900.

Avec Fontana, A. Sur la distribution des poils comme organes tactiles. *Arch. ital. de biol.*, 1900, 36, 303-312.

Con Fontana, A. Sulla distribuzione dei peli come organi tattili sulla superficie del corpo umano. *Rendic. d. r. Accad. dei Lincei*, 1901, 10, Ser. 2, Fasc. 5a.

Zur Analyse der Temperaturempfindungen. *Zsch. f. Psychol. u. Physiol. d. Sinnesorgane*, 1901, 26, 231-246.

Zusammen mit Hahn, R. Beobachtungen über die Empfindlichkeit der hinteren Teile des Mundraums. *Zsch. f. Psychol. u. Physiol. d. Sinnesorgane*, 1901, 26, 383-417.

Con Hahn, R. Osserva ioni intorno alla sensibilità di alcune parti della retrobocca e alla sensibilità di esse per il solletico. *Giorn. d. r. Accad. di med.*, Torino, 1900.

Ueber die mittlere Schwelle des Tastpunktes bei Applikation mechanischer Reize. *Arch. ital. de biol.*, 1901, 35, 94.

- Ueber Geschmacksempfindungen im Kehlkopf. *Arch. ital. de biol.*, 1901, **35**, 94.
- Einiges über die Temperaturpunkte der Haut. *Arch. ital. de biol.*, 1901, **35**, 95-96.
- Demonstration eines Apparates für die Bestimmung der einfachen Reaktionszeit der Tastempfindung. *Arch. ital. de biol.*, 1901, **35**, 96.
- Sulla presenza di calici gustativi sulla superficie dell'epiglottide umana. *Giorn. r. Accad. di med.*, Torino, 1902.
- Sur la présence du boutons gustatives. *Arch. ital. de biol.*, 1902, **38**, 334-336.
- Ueber Verteilung und Empfindlichkeit der Tastpunkte. *Phil. Stud.*, 1902, **19**, 260-309.
- Zusammen mit Hahn, R. Ueber Geschmacksempfindungen im Kehlkopf. *Zsch. f. Psychol. u. Physiol. d. Sinnesorgane*, 1902, **27**, 80-94.
- Das Verhältnis des Geschmacksempfindungen zu einander. *Zsch. f. Psychol. u. Physiol. d. Sinnesorgane*, 1902, **27**, 406-410.
- Zur Psychophysiologie der Mundhöhle. *Zsch. f. Psychol. u. Physiol. d. Sinnesorgane*, 1903, **33**, 424-445.
- Ein Beitrag zur Frage nach den Reaktionszeiten der Geschmacksempfindungen. *Zsch. f. Psychol. u. Physiol. d. Sinnesorgane*, 1903, **33**, 444-452.
- Zur Frage nach der Fortpflanzungsgeschwindigkeit der Erregung im sensiblen Nerven des Menschen. *Zsch. f. Psychol. u. Physiol. d. Sinnesorgane*, 1903, **22**, 453-461.
- Contribution à l'étude de la vitesse de propagation du stimulus dans le nerf sensitif de l'homme. *Arch. ital. de biol.*, 1903, **40**, 273-280.
- Contributo allo studio della velocità di propagazione dello stimolo nel nervo sensitivo dell'uomo. *Rendic. d. r. Accad. dei Lincei, Classe di sci. fis.*, 1903, **12**, Ser. 5a, Fasc. 9.
- Contributo allo studio del tempo di reazione delle sensazioni gustative. *Rendic. d. r. Accad. dei Lincei, Classe di sci. fis.*, 1903, **12**, Ser. 5a, Fasc. 11.
- Intorno ai tempi di reazione semplice delle sensazioni tattili di carico. *Rendic. d. r. Accad. dei Lincei Classe di sci. fis.*, 1903-1904, **12**, Ser. 5a, Fasc. 12; **13**, Ser. 5a, Fasc. 3.
- Contributo alla conoscenza delle terminazioni nervose nelle papille della punta della lingua. *Atti d. r. Accad. d. sci.*, Torino, 1904, **39**.
- Ueber die einfachen Reaktionszeiten der taktilen Belastungsempfindung. *Zsch. f. Psychol. u. Physiol. d. Sinnesorgane*, 1904, **35**, 8-49.
- Nochmals zur Frage nach der Fortpflanzungsgeschwindigkeit der Erregung im sensiblen Nerven des Menschen. *Zsch. f. Psychol. u. Physiol. d. Sinnesorgane*, 1904, **35**, 132-133.
- Ueber die Tastempfindlichkeit der Körperoberfläche für punktuelle mechanische Reize. Nachtrag. *Zsch. f. Psychol. u. Physiol. d. Sinnesorgane*, 1904, **35**, 234-251.
- Zur Kenntnis der Nervenendigungen in den Papillen der Zungenspitze. *Zsch. f. Psychol. u. Physiol. d. Sinnesorgane*, 1904, **35**, 252-259.
- Zur Frage nach den Schmeckflächen des kindlichen Mundraums. Die Uvula. *Zsch. f. Psychol. u. Physiol. d. Sinnesorgane*, 1904, **36**, 90-92.
- Ueber sogenannte frei steigende Vorstellungen. *Atti d. I. Cong. int. di psicol.*, Roma, 1905, 180-185. Auch in *Arch. f. d. ges. Psychol.*, 1906, **6**, 357-390.
- Ueber die Begriffe Sinn und Empfindung. *Atti d. V. Cong. int. di psicol.*, Roma, 1905, 280-282.
- Ueber Geschmacks- und Geruchsträume. *Atti d. V. Cong. int. di psicol.*, Roma, 1905, 282-286.
- Ueber einige geometrisch-optische Täuschungen. *Arch. f. d. ges. Psychol.*, 1906, **6**, 289-305.
- Ueber einige Berührungsempfindungen. *Arch. f. d. ges. Psychol.*, 1906, **10**, 311-320.
- Ueber einige Streitpunkte auf dem Gebiete des Geschmacks. *Zsch. f. Psychol.*, 1907, **45**, 92-100.
- Kurze Zusammenfassung der vorstehenden Arbeit: M. Ponzo, Intorno ad alcune illusioni nel campo delle sensazioni tattili, ecc. *Arch. f. d. ges. Psychol.*, 1910, **16**, 346-351.
- Beobachtungen über die Reaktionszeiten momentaner Schalleindrücke. *Arch. f. d. ges. Psychol.*, 1910, **16**, 352-375.
- Zusammen mit Ponzo, M. Beobachtungen über die Reaktionszeiten der Temperaturempfindungen. *Arch. f. d. ges. Psychol.*, 1910, **16**, 376-396.
- Beobachtungen über die Reaktionszeiten der schmerzhaften Stichempfindung. *Arch. f. d. ges. Psychol.*, 1910, **18**, 265-304.
- Avec Ponzo, M. Observations sur les temps de reaction pour les sensations thermiques. *Arch. ital. de biol.*, 1911, **56**, 216-224.
- Ueber die Versuche von E. H. Weber und M. Scadafoldi. *Arch. f. d. ges. Psychol.*, 1912, **22**, 50-104.
- Neue Aesthesiometer für Reaktionsversuche. *Zsch. f. biol. Techn. u. Method.*, 1912, **2**, 243-251.
- Ein einfacher Aesthesiometer für die Bestimmung der Reaktionszeiten der einfachen Wärmeempfindung. *Zsch. f. biol. Techn. u. Method.*, 1912, **2**, 280-281.
- Sul concetto di senso e sulla classificazione delle sensazioni. *Riv. di psicol.*, 1912, **8**, 136-152.
- Della causa per la quale oggetti freddi posti sulla pelle vengono percepiti più pesanti di quando sono riscaldati. *Riv. di psicol.*, 1912, **8**, 181-199.

- Risposta ad una nota preventiva di E. Barucci. *Riv. di psicol.*, 1912, **8**, 236-240.
- Ueber den Sinnesbegriff und die Einteilung der Empfindungen. *Ber. d. V. Kong. f. exper. Psychol.*, 1912, 158-159.
- Demonstration einiger optischer Täuschungen. *Ber. d. V. Kong. f. exper. Psychol.*, 1912, 162-163.
- Psychologie und Erziehung. Uebersetzung von William James' Talks to Teachers on Psychology. 1912. (3. Aufl.)
- Il δαίμωνιον di Socrate. *Boll. di fil. class.*, 1917, **24**, 34-40, 52-57.
- Chi è ὁ καθ' ἑαυτὸν nel secondo capitolo del primo libro dei Memorabili di Senofonte. *Boll. di fil. class.*, 1917, **24**, 129-133.
- Che cosa significa la frase di Socrate καὶ πάντῃ ἐπὶ συμφορᾷ nel terzo discorso dell'Apologia platonica. *Boll. di fil. class.*, 1917, **24**, 147-148.
- Della psicologia scientifica. *Riv. di fil.*, 1917, **9**, 38.
- Senofonte ed il Daimonion di Socrate. *Riv. di fil. neoscolas.*, 1918, **10**, 153-166.
- Il processo di Socrate. *Riv. di fil. neo-scolas.*, 1918, **10**, 241-268; 426-456.
- Osservazioni sopra il rapporto tra due oggetti visti separatamente coi due occhi. *Arch. ital. di psicol.*, 1920, **1**, 3-38; 1921, **1**, 239-290.
- Un fenomeno rappresentativo centrale. *Arch. ital. di psicol.*, 1920, **1**, 102-103.
- Una esperienza dimenticata. *Arch. ital. di psicol.*, 1920, **1**, 104-106.
- Guglielmo Wundt. *Arch. ital. di psicol.*, 1920-1921, **1**, 203-213.
- Del color metallico. *Arch. ital. di psicol.*, 1921, **1**, 394-396.
- Wilhelm Wundt. *Riv. di biol.*, 1921, **3**, 248-255.
- Del fato e dei concetti dell'animal nell'En-eide di Virgilio. *Miscellanea di studi critici in onore di Ettore Stampini*, 1921, 209-244.
- Postscriptum all'articolo precedente. (A. Gatti, Sulla sensibilità di differenza ecc.) *Arch. ital. di psicol.*, 1922, **2**, 43-48.
- Nella ricorrenza del secondo anniversario della morte di Guglielmo Wundt. *Arch. ital. di psicol.*, 1922, **2**, 102-104.
- Del contrasto simultaneo. *Arch. ital. di psicol.*, 1922, **2**, 105-114.
- Ueber Metallglanz im stereoskopischen Sehen. *Arch. f. d. ges. Psychol.*, 1922, **43**, 1-10.
- Ueber die taktile Unterschiedsempfindlichkeit. *Arch. f. d. ges. Psychol.*, 1922, **43**, 11-23.
- Ueber bilaterale Mischung von Licht- und Geruchsempfindungen. *Arch. néerl. de physiol.*, 1922, 281-284.
- Postscriptum. (All'articolo di A. Gatti, Sulla sensibilità di differenza ecc.) *Arch. ital. di psicol.*, 1923, **2**, 180-181.
- Anima attuale ed anima sostanziale. *Arch. ital. di psicol.*, 1923, **2**, 211-229.
- Del contrasto marginale. *Arch. ital. di psicol.*, 1923, **2**, 245-251.
- Della soggettività del color di contrasto nelle ombre colorate. *Arch. ital. di psicol.*, 1923, **2**, 252-258.
- Scienza della natura e psicologia empirica. *Arch. ital. di psicol.*, 1923, **2**, 73-104; 1925, **4**, 1-19.
- Zur Frage nach der Gultigkeit des Weber-schen Gesetzes im Gebiete der Tastempfindungen. *Arch. f. d. ges. Psychol.*, 1924, **47**, 1-13.
- Si verificano nei bambini e nei fanciulli immagini consecutive contrarie? *Arch. ital. di psicol.*, 1924, **3**, 121-132.
- Psicologia dei popoli e psicologia empirica. *Arch. ital. di psicol.*, 1924, **3**, 175-179.
- Di una illusione ottico-geometrica. *Arch. ital. di psicol.*, 1924, **3**, 180-184.
- Esperienza ed interpretazione. *Arch. ital. di psicol.*, 1924, **3**, 250-254.
- Un nuovo senso? *Arch. ital. di psicol.*, 1924, **3**, 255-257.
- Ueber die psychischen Elemente und ihre Bedeutung in der Lehre Wilhelm Wundts. In 2. Aufl., *Wilhelm Wundt, eine Würdigung*, hrsg. von A. Hoffman. Erfurt: Stenger, 1925. S. 59-68.
- Zur Frage nach der Lokalisation der Hautempfindungen. *Zsch. f. Sinnesphysiol.*, 1924, **56**, 322-325.
- Ueber den Wettstreit der Sehfelder usw. und den Begriff des Unbemerken. *Arch. f. d. ges. Psychol.*, 1925, **51**, 123-136.
- Ueber die Vergleichung linearer Strecken und ihre Beziehung zum Weber-schen Gesetze. I. Mitt. *Arch. f. d. ges. Psychol.*, 1925, **52**, 61-90. II. Mitt. *Arch. f. d. ges. Psychol.*, 1925, **53**, 433-446. III. Mitt. *Arch. f. d. ges. Psychol.*, 1926, **56**, 421-451.
- Zur Kritik der Eidetik. *Arch. f. d. ges. Psychol.*, 1925, **53**, 447-484.
- Sul confronto di tratti lineari ecc. *Arch. ital. di psicol.*, 1925, **4**, 20-40, 157-169; 1928, **7**, 38-60.
- Di un fenomeno ottico. *Arch. ital. di psicol.*, 1925, **4**, 77-78.
- Con Gatti, A. Nuove osservazioni sui fenomeni eidetici. *Arch. ital. di psicol.*, 1925, **4**, 79-84.
- A proposito di una nota di Agostino Gemelli. *Arch. ital. di psicol.*, 1925, **4**, 85-87.
- Ueber das Webersche Gesetz. *Ber. d. VIII. int. Kong. f. Psychol.*, Groningen, 1926, 314-316.
- Zur Kritik der Eidetik. *Ber. d. VIII. int. Kong. f. Psychol.*, Groningen, 1926, 317-319.
- A cura e con prefazione. Traduzione in italiano del libro di A. Messer Kommentar zur Kritik der reinen Vernunft di Kant da parte di Vittorio d'Agostino. 1926.

- Ueber die schmerzfreie Zone der Wangenschleimhaut. *Arch. f. d. ges. Psychol.*, 1926, **55**, 37-46.
- Ueber die Empfindungsqualitäten der Uvula. *Arch. f. d. ges. Psychol.*, 1926, **56**, 452-462.
- Nochmals zur Frage nach der Gültigkeit des Weberschen Gesetzes im Gebiete des Tastempfindungen. *Arch. f. d. ges. Psychol.*, 1926, **57**, 395-400.
- Kritische Bemerkungen zur Eidetik, nebst an Eidetikern und nicht eidetikern Angestellten Beobachtungen. *Arch. f. d. ges. Psychol.*, 1927, **59**, 339-460.
- Ancora sulla validità della legge di Weber nel campo delle sensazioni tattili. *Arch. ital. di psicol.*, 1926, **5**, 245-250.
- Di un apparecchio semplice per determinare esattamente la densità e la sensibilità dei punti tattili e dolorifici della pelle. *Arch. ital. di psicol.*, 1927, **5**, 251-256.
- E il dolore una qualità addizionale (Zusatzqualität). *Arch. ital. di psicol.*, 1927, **6**, 73-77.
- The problem of the condition of arousal of the pure sensation of cutaneous pain. *J. Gen. Psychol.*, 1928, **1**, 199-212.
- The feeling-tone of sensation. In *Feelings and emotions: the Wittenberg symposium*, ed. by M. L. Reymert. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1928. Pp. 89-103.
- Del lucido metallico in immagini cinematografiche. *Arch. ital. di psicol.*, 1928, **6**, 225-229.
- Il principio della intesi creatrice di W. Wundt e la teoria della forma. *Arch. ital. di psicol.*, 1928, **7**, 61-79.
- Metallic luster in cinematographic pictures. *J. Gen. Psychol.*, 1928, **1**, 591-592.
- Del color bruno. *Arch. ital. di psicol.*, 1929, **7**, 153-160.
- Sulla frequenza dei sogni gustativi ed olfattivi. *Arch. ital. di psicol.*, 1929, **7**, 226-231.
- Sul tono sentimentale della sensazione. *Arch. ital. di psicol.*, 1929, **7**, 241-259.
- A forgotten experiment. *J. Gen. Psychol.*, 1929, **2**, 360-362.
- Autobiography. In *Volume I of A history of psychology in autobiography*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1930. Pp. 163-190.
- La percezione della forma. *Atti d. VIII. Convegno d. Soc. ital. di psicol.*, 1931.
- Ueber die Entstehung der Braunempfindung. *Neue psychol. Stud.*, 1931, **6**, 121-130.
- LEVI-BIANCHINI, Marco**, Manicomio, Nocera Inferiore, Salerno, Italia.
Nato Rovigo, 28 agosto 1875.
Regia Università di Padua, 1899, Dr. med.
Regia Università di Napoli, 1914-1920, Libert Docente di Psichiatria e Neurologia.
Manicomio, Nocera Inferiore, Salerno, 1920—, Direttore. *Archivio generale di Neurologia, Psichiatria e Psicoanalisi*, 1920—, Fondatore e Direttore.
Società frenciatrica italiana. Società psicoanalitica italiana (Fondato). Psychoanalytische Gesellschaft, Wien. National Geographical Society, Washington.
- Sull'età di comparsa e sull'influenza dell'ereditarietà nella patogenesi della demenza primitiva o precoce. *Riv. sper. di fren.*, 1903, **29**, 558-575.
- Sull'epilessia paranoide. *Arch. di psichiat.*, 1904, **25**, 455-466.
- Sulla patogenesi del mutacismo (sommersione del linguaggio) nella demenza primitiva. *Manicomio*, 1904, **20**, 116-139.
- "Crisi psico-gastriche" di epilessia. Osservazione sopra una nuova forma di "equivalente epilettico." *Arch. di psichiat.*, 1905, **26**, 457-464.
- Sur les variétés cliniques de la démençe primitive. *Rev. neur.*, 1909, **17**, 900-901.
- Sull teoria della diachisi (di v. Monakow). Contributo allo studio delle localizzazioni cerebrali. *Manicomio*, 1910, **26**, 33-42.
- Psicoanalisi ed isterismo. *Manicomio*, 1913, **27**.
- L'isterismo dalle antiche alle moderne dottrine. Padova: Drucker, 1913. Pp. 386.
- Psycho-analyse et hystérie. *Manicomio*, 1914, **28**, 49-82.
- Une théorie biologique de l'hystérie. *Manicomio*, 1914, **28**, 83-138.
- Le emozioni e le neuro-psicosi di guerra. *Quad. di psichiat.*, 1919, **6**, 114-117.
- Psicologia della guerra, ec. *Quad. di psichiat.*, 1919, **6**, 233-239.
- Negativismo mnesico e negativismo fasico. Contributo allo studio psicoanalitico della 'conversione nelle demenze endogene (primitive)'. *Arch. gen. di neur., psichiat. e psicoanal.*, 1920, **1**, 169-193.
- Diario di guerra di un psichiatra nella campagna contro l'Austria (1915-1918). Nocera Superiore: Bibl. Psichiat. Interbaz., 1920. Pp. 71.
- Cesare Lombroso: un grande iniziato. *Arch. di antrop. crim.*, 1921, **41**, 109-113.
- La dinamica dei psichismi secondo la psicoanalisi e lo stato attuale di questa scienza in Italia. *Arch. gen. di neur., psichiat. e psicoanal.*, 1922, **2**, 40-58.
- Il VII Congresso psicoanalitico internazionale (Berlino 25-27 settembre 1922). *Arch. gen. di neur., psichiat. e psicoanal.*, 1923-1924, **4-5**, 1-4.
- Difesa della psicoanalisi. *Arch. gen. di neur., psichiat. e psicoanal.*, 1923-1924, **4-5**, 5-13.
- Aspetti e valori sociali della psicoanalisi. *Arch. gen. di neur., psichiat. e psicoanal.*, 1923-1924, **4-5**, 39-46.
- Gli istinti nel sistema dei psichismi umani. *Arch. gen. di neur., psichiat. e psicoanal.*, 1923-1924, **4-5**, 109-124.
- La simbolistica sessuale nel sogno mistico e

- profano. *Arch. gen. di neur., psichiat. e psicoanal.*, 1925, **6**, 1-25.
- La meccanica del sogno e l'ambivalenza del psichismo neurotico. *Arch. gen. di neur., psichiat. e psicoanal.*, 1925, **6**, 173-205.
- Generazione tardiva e displasie del fenotipo. *Rass. di stud. sess.*, 1925, **5**, 233-242.
- Libido-Mneme, Mystizismus und Hellsichtigkeit bei einem Kinde. *Imago*, 1926, **12**, 403-418.
- Il nucleo centrale della psicoanalisi e la presa di possesso della psicoanalisi in Italia. *Arch. gen. di neur., psichiat. e psicoanal.*, 1926, **7**, 5-12.
- Freud e la psicoanalisi. *Arch. gen. di neur., psichiat. e psicoanal.*, 1926, **7**, 103-120.
- Libido-mneme (memoria sessuale), misticismo e chiaroveggenza in un bambino. *Arch. gen. di neur., psichiat. e psicoanal.*, 1926, **7**, 170-182.
- Presbiogenesi. Disfrenie e displasie presbiogeniche. *Arch. gen. di neur., psichiat. e psicoanal.*, 1926, **7**, 257-286.
- Un chiaro ammonimento di prudenza e di condotta agli antipsicoanalisti, da parte neutrale. *Arch. gen. di neur., psichiat. e psicoanal.*, 1927, **8**, 33-36.
- Alcune idee psicologiche e psicoanalitiche sui climaterii dell'uomo. *Arch. gen. di neur., psichiat. e psicoanal.*, 1927, **8**, 133-151.
- Atti ufficiali della Società psicoanalitica italiana. *Arch. gen. di neur., psichiat. e psicoanal.*, 1927, **8**, 152-167.
- Osservazioni sui poteri mitoplastici e simbolici dell'inconscio (attraverso all'analisi del sogno). *Arch. gen. di neur., psichiat. e psicoanal.*, 1927, **8**, 257-286.
- Il X. Congresso psicoanalitico internazionale, Innsbruck, 1927. *Arch. gen. di neur., psichiat. e psicoanal.*, 1927, **8**, 287-293.
- Disfrenie presbiogeniche. *Riv. sper. di fren.*, 1927, **51**, 498-501.
- Un imbecille di rapporto, mistico e omicida. *Arch. gen. di neur., psichiat. e psicoanal.*, 1928, **9**, 221-234.
- Psychologische und psychoanalytische Einfälle über die Klimakterien des Mannes. *Zsch. f. Sex.-wiss.*, 1928, **14**, 376-392.
- La rappresentazione fallica del genitale femminile nella ricerca sessuale del bambino. *Arch. gen. di neur., psichiat. e psicoanal.*, 1929, **10**, 65-71.
- Insufficienza evolutiva dell'ego affettivo come fattore di una psicosi depressiva e di criminalità psicopatica. *Arch. gen. di neur., psichiat. e psicoanal.*, 1929, **10**, 262-272.
- G. Mingazzini. *Zsch. f. Sex.-wiss. u. Sex.-pol.*, 1930, **16**, 507-508.
- LIMENTANI, Ludovico**, Regia Università di Firenze, Firenze, Italia.
Nato Ferrara, 18 agosto 1884.
Regia Università di Padova, 1901-1906, Dr. di fil., 1905, Dr. di filol., 1906.
[Governmental Secondary Schools], 1908-1920, Professore di Filosofia e Pedagogia. Regia Università di Messina, 1920-1921, Professore di Filosofia morale. Regia Università di Firenze, 1921—, Professore di Filosofia morale.
- La previsione dei fatti sociali. Torino: Bocca, 1907. Pp. viii+416.
- La supremazia del criterio morale nella valutazione degli atti. *Riv. di fil.*, 1909, **3**, 54-83, **4**, 57-87.
- Energetica e pedagogia. *Riv. ped.*, 1911, **4**, 243-265, 300-320.
- I presupposti formali della indagine etica. Genova: Formiggini, 1913. Pp. xii+541.
- La morale della simpatia. Genova: Formiggini, 1914. Pp. xvi+260.
- Moralità e normalità (Studi sopra le valutazioni della condotta.) Ferrara: Taddei, 1920. Pp. 122.
- L'educazione pratica della volontà. *Riv. ped.*, 1921, **14**, 232-249, 375-401.
- Appunti sopra l'onore sessuale. *Rass. di stud. sess.*, 1922, **2**, 325-332; 1923, **3**, 3-32, 137-139.
- L'onore e la vita morale. *Riv. ped.*, 1923, **16**, 128-149, 313-344, 421-456.
- Ancora sulla morale sessuale. *Rass. di stud. sess.*, 1923, **3**, 137-139.
- Il rischio nella morale e nella educazione. *Riv. ped.*, 1927, **20**, 745-769; 1928, **21**, 22-40, 107-123.
- Con Masnova, —, Levi, —, Maresca, —, Della Volpe, —, e Lamanna, —. La filosofia contemporanea in Italia dal 1870 al 1920. Napoli: Perella, 1928. Pp. 153.
- LOMBROSO, Gina**. See Ferrero, Gina Lombroso.
- MACKENZIE, William**, Quarto dei Mille, Genoa, Italia.
Nato Genoa, 1877.
Universitat München, 1896. Università di Genoa, 1897. Regia Università di Torino, 1898-1900, Dr. di juris.
- I "Cavalli Pensanti" di Elberfeld. Conferenza alla 6a. Riunione della Società italiana per il Progresso delle Scienze. Genova: Tip. del Risparmio, 1912. Altresì in *Riv. di psicol.*, 1912, **8**, 479-518.
- Alle fonti della vita. Prolegomeni per una filosofia della natura. Genova: Formiggini, 1912. Pp. 387. (2nd ed., rev., 1916.)
- Avec Larguier des Bancel, J., e Claparède, E. Le problème du chien pensant de Mannheim. *Arch. de psychol.*, 1913, **13**, 312-376.
- I Bianchi ed i Neri. (A proposito di psicobiologi e di biologi "senza psiche.") *Psiche*, 1913, **2**, 35-64.
- Con Assagioli, R. Bibliografie: IX. Psicologia animale e psicobiologia. *Psiche*, 1913, **2**, 400-420.
- Nuove rivelazioni della psiche animale. (Da esperimenti dell'autore.) Genova: Formig-

- gini, 1914. Pp. 290. Altresi in *Psiche*, 1913, 2, 281-348.
- Les animaux savants de Mannheim. *Ann. de sci. psychol.*, 1914, 24, 12-20, 40-53.
- Significato bio-filosofico della guerra. Genova: Formiggini, 1915. Pp. 101.
- Rolf of Manheim; a great psychological problem. *Proc. Soc. Psych. Res.* (Amer.), 1919, 13, 205-284.
- Gli "animali pensanti" e l'ipotesi dell'automatismo concomitante. *Quad. di psichiatri.*, 1920, 7-8, 1-29.
- La considération biologique et relativiste des phénomènes supranormaux. (Communication présidentielle au 2ème Congrès de Recherches psychiques, Varsovie, 1923.) Dans *L'état actuel des recherches psychiques* (Actes du Congrès de Varsovie). Paris: Les Presses Universitaires de France, 1924.
- Fenomeni medianici: psicoplasmi. *Illus. med. ital.*, 1923, 5, 85-89.
- Metapsichica moderna. Fenomeni medianici e problemi del subcosciente. Roma: Libr. sci. e lett., 1923. Pp. 450.
- Gustave Geley. *Illus. med. ital.*, 1924, 6, 129-132.
- Supernormal phenomena from the viewpoint of biology and relativism. *J. Amer. Soc. Psych. Res.*, 1924, 18, 489-503.
- MUSATTI, Cesare L.**, Regia Università di Padova, Laboratorio di Psicologia, Padova, Italia.
- Nato Venezia, 21 settembre 1897.
- Regia Università di Padova, 1915-1921. Laurea in fil., 1921.
- Regia Università di Padova, Laboratorio di Psicologia, 1922—, Assistente, 1922-1927; Direttore incaricato, 1928—.
- Società italiana di Psicologia.
- La psicologia come scienza. *Riv. di psicol.*, 1924, 20, 15-22.
- Sui fenomeni stereocinetici. *Arch. ital. di psicol.*, 1924, 3, 105-120. *Atti del IVa Cong. naz. di psicol.*, 1926, 125-130.
- La teoria di Einstein e la filosofia. *Riv. di fil.*, 1925, 16, 213-223.
- La realtà delle grandezze spaziali e temporali nella teoria speciale della relatività. *Atti d. V. Cong. int. di fil.*, 1925, 477-488.
- Analisi del concetto di realtà empirica. Città di Castello: Il Solco, 1926. Pp. 208.
- Sopra una forma particolare di procedimento dimostrativo. *Periodico di matematiche*, 1926, 6, 313-329.
- Sulla teoria aristotelica della definizione. *L'idealismo realistico*, 1927.
- Funzione logica dell'irrazionale. *Logos*, 1927, 10, 287-323.
- Sui movimenti apparenti dovuti ad illusione di identità di figura. *Arch. ital. di psicol.*, 1928, 6, 153-163.
- L'attività scientifica di Vittorio Benussi. *Arch. ital. di psicol.*, 1928, 6, 259-273.
- Sulla percezione di forma di figure oblique rispetto al piano frontale. *Riv. di psicol.*, 1928, 24; 1929, 25, 1-14.
- La scuola di psicologia di Padova (1919-1923). *Riv. di psicol.*, 1928, 24, 43-63.
- Sulla "plasticità reale" stereocinetica e cinematografica. *Arch. ital. di psicol.*, 1929, 7, 122-137.
- La psicologia della forma. *Riv. di fil.*, 1929, 20, 3-31, 329-357.
- Ricerche sulla diagnosi pneumografica delle testimonianze col metodo Benussi. *Arch. ital. di psicol.*, 1930, 8, 25-50.
- La partecipazione del Laboratorio di Psicologia di Padova alle indagini psicotecniche. *Arch. ital. di psicol.*, 1930, 8, 182-187.
- I fattori empirici della percezione e la teoria della forma. *Riv. di psicol.*, 1930, 26, 259-264.
- Forma e assimilazione. *Arch. ital. di psicol.*, 1931, 9, 61-156.
- Ricerche sperimentali sulle leggi dell'apprendimento valutativo. *Riv. di psicol.*, 1931, 27, 28-31.
- Il problema della scienza nella sua storia. Milano: Dante Alighieri, 1931. Pp. 153.
- Elementi di psicologia della testimonianza. Padova: Cedam, 1931. Pp. 230.
- PONZO, Mario**, Regia Università di Roma, Istituto di Psicologia Sperimentale, Via dell'Università, 11-A, Roma, Italia.
- Nato Milano, 23 giugno 1882.
- Regia Università di Torino, Dr. med.
- Regia Università di Torino, 1905-1931, Libero Docente in Psicologia sperimentale e Assistente nell'Istituto di Psicologia sperimentale. Regia Università di Roma, 1931—, Professore straordinario e Direttore dell'Istituto di Psicologia sperimentale.
- Società italiana di Psicologia. Società tedesca di Psicologia sperimentale. Lega italiana per l'Igiene e Profilassi mentale (Membro del Comitato Direttivo per il Piemonte). Istituto nazionale di Urbanistica (Membro del Consiglio del Gruppo dei Psicotecnici per la Sezione regionale Piemontese).
- Sulla presenza di calici gustativi in alcune parti della retrobocca e nella parte nasale della faringe del feto umano. *Giorn. d. r. Accad. med. di Torino*, 1905, 11, 122-127.
- Sur la présence de bourgeons gustatifs dans quelques parties de l'arrière-bouche et dans la partie nasale du pharynx du fœtus humain. *Arch. ital. de biol.*, 1905, 43, 280-286.
- Contributo al problema della localizzazione della sensazioni. *Atti d. V. Cong. int. di psicol.*, Roma, 1905, 274-275.
- Intorno alla presenza di organi gustativi sulla faccia inferiore della lingua del feto umano. *Anat. Anz.*, 1907, 30, 529-532.
- Sulla presenza di organi del gusto nella, parte laringea della faringe, nel tratto

- cervicale dell'esofago e nel palato duro del feto umano. *Anat. Anz.*, 1907, **31**, 575-576.
- Con Botti, L. Sui rapporti tra movimenti oculari e scomparsa e movimenti delle immagini consecutive. *Atti d. r. Accad. sci. di Torino*, 1908, **43**, 483-495.
- Studio della localizzazione delle sensazioni tattili. *Mem. d. r. Accad. sci. di Torino*, 1908, ser. 2, **60**, 41-106.
- Ueber die Wirkung des Stovains auf die Organe des Geschmacks, der Hautempfindungen, des Geruchs und des Gehörs nebst einigen weiteren Beobachtungen über die Wirkung des Kokains, des Alipins und der Karbolsäure im Gebiete der Empfindungen. *Arch. f. d. ges. Psychol.*, 1909, **14**, 385-436.
- [Trad.] Psicologia criminale e psicopatologia penale sulla base delle scienze naturali. Torino: Unione Tipografica Editrice Torinese, 1909. Pp. 311. (Traduzione dal tedesco—R. Sommer, Kriminalpsychologie und Strafrechtliche Psychopathologie auf Naturwissenschaftlicher Grundlage. 1904.)
- Studio della localizzazione delle sensazioni cutanee di dolore. *Mem. d. r. Accad. sci. di Torino*, 1909, Serie II, **61**, 15-54.
- Intorno ad alcune illusioni nel campo delle sensazioni tattili, sull'illusione di Aristotele e fenomeni analoghi. *Arch. f. d. ges. Psychol.*, 1910, **56**, 307-351.
- Zusammen mit Kiesow, F. Beobachtungen über die Reaktionszeiten der Temperaturempfindungen. *Arch. f. d. ges. Psychol.*, 1910, **61**, 376-396.
- Ueber eine einfache Vorrichtung, um Photographien und Zeichnungen plastisch zu sehen. *Zsch. f. biol. Techn. u. Method.*, 1910, **2**, 19-20.
- Su un nuovo compasso per la misura delle percezioni spaziali nel campo delle sensazioni cutanee. *Giorn. d. r. Accad. med. di Torino*, 1910, **16**, 319-323.
- Recherches sur la localisation des sensations tactiles et des sensations doulorifiques. *Arch. ital. de biol.*, 1911, **55**, 1-14.
- Sur quelques illusions dans le champ des sensations tactiles, sur l'illusion d'Aristotele et phénomènes analogues. *Arch. ital. de biol.*, 1911, **55**, 20-34.
- Zusammen mit Kiesow, F. Observations sur les temps de réaction pour les sensations thermiques. *Arch. ital. de biol.*, 1911, **56**, 216-224.
- Un appareil pour la vision plastique de photographies. *Arch. ital. de biol.*, 1911, **56**, 125-126.
- Sur un nouveau compas pour mesurer les perceptions d'espace dans le champ des sensations cutanées. *Arch. ital. de biol.*, 1911, **56**, 139-144.
- Ueber einem neuen Zirkel für die Bestimmung der simultanen Raumschwellen der Körperhaut. *Arch. f. d. ges. Psychol.*, 1911, **22**, 390-394.
- Di una nuova illusione dipendente dallo incrociamiento delle dita. *Giorn. d. r. Accad. med. di Torino*, 1911, **17**, 173-174.
- Di un apparecchio per la determinazione facile e precisa della grandezza e della direzione degli errori di localizzazione nel campo delle sensazioni cutanee (Dermolocalimetro). *Giorn. d. Accad. med. di Torino*, 1911, **17**, 175-177.
- Sur une nouvelle illusion dépendant du croisement des doigts. *Arch. ital. de biol.*, 1911, **56**, 127-128.
- Sur un appareil pour la détermination facile e précise de la grandeur et de la direction des erreurs de localisation dans le champ des sensations cutanées (Dermolocalimetre). *Arch. ital. de biol.*, 1911, **5**, 148-150.
- Ueber einen Apparat zur Bestimmung der beim Lokalisieren von Hautempfindungen gegangenen Fehler und deren Richtungen (Dermolokalimeter). *Arch. f. d. ges. Psychol.*, 1911, **22**, 105-107.
- Di alcune osservazioni psicologiche fatte durante rappresentazioni cinematografiche. *Atti d. r. Accad. sci. di Torino*, 1911, **46**, 943-948.
- Quelques observations psychologiques faites durant des représentations cinématographiques. *Arch. ital. de biol.*, 1911, **56**, 81-86.
- Osservazioni intorno alla direzione degli errori di localizzazione negli spazi intercostali. *Atti d. r. Accad. sci. di Torino*, 1911, **46**, 934-942.
- Observations sur la direction des erreurs de localisation dans les espaces intercostaux. *Arch. ital. de biol.*, 1911, **56**, 193-201.
- Ueber eine Vorrichtung, um Lichtreize für gewisse Reaktionsversuche als Signale zu verwenden. *Zsch. f. biol. Techn. u. Method.*, 1911, **2**, 188-191.
- Ein thermischer Reizapparat für Reaktionsversuche nebst zugehörigem Kontrollapparat. *Zsch. f. biol. Techn. u. Method.*, 1911, **2**, 192-195.
- Neue Apparate für die Demonstration von Täuschungen im Gebiete der Hautempfindungen. *Zsch. f. biol. Techn. u. Method.*, 1911, **2**, 196-202.
- Note dimostrative intorno a due apparecchi per ricerche sulle sensazioni cutanee. *Riv. di psicol.*, 1912, **8**, 129-132.
- Ricerche e considerazioni intorno all'influenza dell'esercizio sulli rappresentazioni spaziali cutanee. *Riv. di psicol.*, 1912, **8**, 390-407.
- Recherches et considérations touchant l'influence de l'exercice sur les représentations d'espace cutanées. *Arch. ital. de biol.*, 1912, **57**, 231-244.
- Il decorso nel tempo delle rappresentazioni spaziali cutanee. *Atti d. r. Accad. sci. di Torino*, 1912, **47**, 1056-1067.
- Le cours, dans le temps, des représentations d'espace cutanées. *Arch. ital. de biol.*, 1912, **58**, 245-251.

- Deviazione dall'orizzontale nei disegni di serie di linee rette oblique. *Riv. di psicol.*, 1912, **8**, 200-206.
- Déviation de la ligne horizontale dans les dessins de séries de lignes droites obliques. *Arch. ital. de biol.*, 1912, **58**, 321-326.
- Rapporti fra alcune illusioni visive di contrasto angolare e l'apprezzamento di grandezza degli astri all'orizzonte. *Riv. di psicol.*, 1912, **8**, 304-306.
- Rapports entre quelques illusions visuelles de contraste angulaire et l'appréciation de grandeur des astres à l'horizon. *Arch. ital. de biol.*, 1912, **58**, 327-328.
- Dell'influenza esercitata da complessi associativi abituali su alcune rappresentazioni di movimento. *Riv. di fl. neo-scolas.*, 1913, **5**, 376-386.
- De l'influence exercée par des associations habituelles sur quelques représentations de mouvement. *Arch. ital. de biol.*, 1913, **60**, 209-217.
- Studio della localizzazione delle sensazioni termiche di caldo e di freddo. *Riv. di psicol.*, 1913, **9**, 393-415.
- Etude de la localisation des sensations thermiques de chaud et de froid. *Arch. ital. de biol.*, 1913, **60**, 218-231.
- Dei rapporti fra i dati anatomici, fisiologici e psicologici nei processi gustativi (osservazioni esperienze, note storiche e critiche). *Riv. di psicol.*, 1913, **9**, 513-539.
- Rapports entre les données anatomiques, physiologiques et psychologiques dans les processus gustatifs. *Arch. ital. de biol.*, 1914, **61**, 355-368.
- Sui processi di riconoscimento e di denominazione di oggetti e di figure in adulti e in allievi delle scuole elementari (ricerche sperimentali e osservazioni). *Riv. di psicol.*, 1914, **10**, 15-37; 113-135.
- Il valore didattico del cinematografo. *Riv. di psicol.*, 1914, **10**, 47-52.
- Il metodo di Binet e Simon nelle sue applicazioni allo studio dell'intelligenza nei normali e nei deficienti. *Riv. di psicol.*, 1914, **10**, 136-150; 199-238.
- Il metodo pneumografico nella analisi psicologica dei processi di riconoscimento e di denominazione e di quelli associativi. Savigliano: Galimberti, 1914. Pp. 14.
- Caratteristiche individuali e famigliari delle curve pneumografiche nelle reazioni fonetiche. (Studi italiani di Fonetica sperimentale comunicati al 1a Congresso internazionale di Fonetica Sperimentale, Amburgo, Aprile 1914). *Arch. ital. di otol.*, 1914, **25**, 424-434.
- Con Hahn, R. Ricerche preliminari intorno all'influenza di ritmi oggettivi sull'emissione ritmica di fonemi. (Studi italiani di Fonetica sperimentale comunicati al 1a Congresso Internazionale di Fonetica Sperimentale, Amburgo, Aprile 1914.) *Arch. ital. di otol.*, 1914, **25**, 453-438.
- Caractéristiques individuelles et familiales des courbes pneumographiques dans les réactions phonétiques. *Arch. ital. de biol.*, 1915, **64**, 229-238.
- Emozioni e disturbi della parola. *Inf. anorm.*, 1915, **8**, 33-42.
- Nuovi dispositivi per la registrazione grafica del respiro. *Arch. ital. di otol.*, 1915, **26**, 302-305.
- Modificazioni del respiro durante la lettura mentale e loro significato. *Arch. ital. di otol.*, 1915, **26**, 306-310.
- Nouveau dispositif pour l'enregistrement graphique de la respiration avec un exemple de son application à l'étude des modifications de la respiration durant la lecture mentale. *Arch. ital. di biol.*, 1916, **66**, 306-312.
- Analogie fra le illusioni determinate dal punto cieco retinico e quelle dipendenti dalla zona linguale ageusica. (Volume giubilare in onore di G. Sergi.) *Riv. di antrop.*, 1915-1916, **20**, 1-4.
- Cinematografo e delinquenza minorile. *Inf. anorm.*, 1919, **12**, 88-96.
- Perchè gli smobilitati non hanno voglia di lavorare. *L'ita e pensiero*, 1919, **9**, 601-608.
- Una strana illusione nella concezione di un romanzo di Fogazzaro. *L'ita e pensiero*, 1920, **10**, 156-167.
- La misura del decorso di processi psichici eseguita per mezzo delle grafiche del respiro-processi di riconoscimento e denominazione. *Arch. ital. di psicol.*, 1921, **1**, 214-238.
- Un nuovo pericolo sociale. L'etere e la cocaina. *L'ita e pensiero*, 1921, **12**, 176-183.
- Di un nuovo metodo psicofisiologico per svelare la simulazione della sordità. *Arch. ital. di otol.*, 1921, **32**, 1-11.
- Anosmie e iperosmie sperimentali. *Atti. d. XFIII. Cong. d. Soc. ital. di laringol., ecc.*, Milano, 1921, 252-253.
- La distribuzione dei calici gustativi in rapporto al gusto nasale. *Atti d. XFIII. Cong. d. Soc. ital. di laringol., ecc.*, Milano, 1921, 253-255.
- Le modalità degli atti dell'annasare come criterio direttivo per scoprire la simulazione e la dissimulazione delle anosmie. *Arch. ital. di otol.*, 1922, **33**, 340-349.
- I segni dei processi di inibizione negli atti di volere. *Arch. ital. di psicol.*, 1922, **2**, 1-27.
- Di un metodo pratico per saggiare l'abilità nei movimenti volontari e per mettere in evidenza i fattori dell'emotività e della fatica. *Arch. ital. di psicol.*, 1923, **2**, 161-169.
- Interpretazione e valorizzazione di segni respiratori rivelatori nel metodo delle associazioni di psicologia collettiva. *Arch. ital. di psicol.*, 1923, **2**, 133-160.
- Contributo alla psicologia della testimonianza-

- za (la prova della bandiera). *Arch. ital. di psicol.*, 1923, 2, 230-244.
- Fenomeni di fusione e di gara fra rappresentazioni spaziali cutanee. *Arch. ital. di psicol.*, 1923, 3, 33-36.
- La raffigurazione di delinquenti nella immaginazione popolare (contributo agli studi di Psicologia collettiva). *Arch. ital. di psicol.*, 1923, 3, 19-27.
- Rapporti fra respiro e preparazione della parola. *Quad. di psichiat.*, 1924, 11, 161-165.
- Fenomeni di suggestibilità respiratoria. *Arch. ital. di psicol.*, 1924, 3, 199-215.
- Illusioni nei nostri giudizi sul numero. *Atti d. V. Cong. int. di fil.*, Napoli, 1924, 719-720.
- Sui riflessi oto-oculari di localizzazione dei suoni nei ciechi. *Arch. ital. di psicol.*, 1924, 3, 216-220.
- Il respiro dopo la parola. *Arch. ital. di psicol.*, 1924, 3, 221-226.
- Significato di modificazioni respiratorie durante lo svolgersi dell'attività del pensiero. *Atti d. V. Cong. int. di fil.*, Napoli, 1924, 718-719.
- Sulla localizzazione delle sensazioni tattili e dolorifiche. *Arch. ital. di psicol.*, 1925, 4, 88-100.
- Sulle illusioni nelle rappresentazioni di posizione e di movimento nel dominio delle sensazioni cutanee. *Arch. ital. di psicol.*, 1925, 4, 101-109.
- Ripercussioni respiratorie di stati d'animo provocate da rappresentazioni olfattive. *Arch. ital. di psicol.*, 1925, 4, 110-114.
- Con Tirelli, V. A proposito di alcoolismo. *Scuol. e vita*, 1925-1926, 6, N. 4, 11-12; N. 5, 3-4.
- Gli spostamenti dello sguardo come sintomo psicodiagnostico. *Arch. ital. di psicol.*, 1926, 5, 46-56.
- Significato ed importanza dei movimenti automatici e riflessi negli avvenimenti gustativo e olfattivo. *Arch. ital. di psicol.*, 1926, 5, 19-30.
- Signification et importance des mouvements automatiques et reflexes dans les fonctions gustatives et olfactives. *Arch. ital. de biol.*, 1926, 76, 93-103.
- Der Ausdruck des Willensfaktors in der Atmungskurve. *Ber. d. VIII. int. Kong. f. Psychol.*, Groningen, 1926, 368-371.
- Il fattore volitivo nelle sue manifestazioni respiratorie. *Arch. ital. di psicol.*, 1927, 5, 188-198.
- A proposito delle applicazioni medico-legali del mio metodo delle reazioni respiratorie nei casi di simulazione di sordità. *Val-salva*, 1927, 3, 123-126.
- Con Rivano, T. La realizzazione nell'azione di un decorso rappresentativo onirico. *Arch. ital. di anthropol. crim.*, 1927, 48, 185-201.
- Significato e finalità di manifestazioni motorie in stati di attività psichica. *Arch. ital. di psicol.*, 1927, 6, 1-39.
- Sull'urgenza di una pronta segnalazione dei disturbi mentali nei conduttori di mezzi di trasporto a trazione meccanica. *C. r. IV. Conf. int. de psychotechn.*, Paris, 1927, 587-590.
- Sulle valutazioni di pressione, di sforzo e di mutamento di temperatura in psicotecnica. *Atti d. VI. Convegno d. Soc. ital. di psicol.*, Bologna, 1927, 88-89.
- Impressioni sull'VIII° Congresso internazionale di Psicologia, Groniga, 6-11, settembre 1926. *Arch. ital. di psicol.*, 1927, 5, 199-206.
- In difesa del patrimonio delle attitudini del nostro operaio. *Nuova antologia*, 1927, 62, fasc. 1334, 494-501.
- Variazioni individuali e interindividuali negli apprezzamenti di velocità dall'automobile in corsa. *Arch. ital. di psicol.*, 1927, 6, 115-124.
- Nota illustrativa di particolari dispositivi e apparecchi usati in ricerche condotte nell'Istituto di Psicologia di Torino. *Arch. ital. di psicol.*, 1928, 6, 230-258.
- Urteilstäuschungen über Mengen. *Arch. f. d. ges. Psychol.*, 1928, 65, 129-162.
- Illusioni negli apprezzamenti di collettività. *Arch. ital. di psicol.*, 1928, 7, 1-37.
- Alla ricerca delle attitudini nei giovani. Guida di psicotecnica applicata all'orientamento professionale. Torino: G. B. Paravia, 1929. Pp. 8+263.
- Alla ricerca delle attitudini nei giovani. *Realtà*, 1929, fasc. 1 maggio, 449-459.
- Pericolosità sul lavoro e profilassi sociale. *Arch. di antrop. crim.*, 1929, 49, 1-15.
- Influenza dell'alcool sull'individuo e sulla razza. In *Danni dell'alcoolismo*. Paravia, 1929.
- Le conseguenze sociali dell'alcoolismo. In *Danni dell'alcoolismo*. Paravia, 1929.
- Gli effetti dell'alcool sulle attitudini lavorative dell'operaio. In *Danni dell'alcoolismo*. Paravia, 1929.
- Prime note sul recente congresso internazionale di psicologia. *Arch. ital. di psicol.*, 1929, 7, 267-273.
- Phénomènes d'annulation perceptive avec des "stimulus" surliminaires. *Kwar. psychol.*, 1930, 1, 7-14.
- L'opera svolta nell'ambito della psicotecnica dall'Istituto di Psicologia sperimentale di Torino. *Arch. ital. di psicol.*, 1930, 8, 141-153.
- Con Gatti, E. I lavori d'officina nelle scuole professionali in rapporto con l'orientamento professionale. *Arch. ital. di psicol.*, 1930, 8, 242-250.
- Avec Gatti, E. Les travaux d'atelier dans les écoles professionnelles en rapport avec l'orientation professionnelle. *C. r. Cong. int. de l'enseignement technique professionnel*, Liège, 1930, 7-13.

- In difesa dei reattivi mentali e fisici italiani. *Arch. ital. di psicol.*, 1930, **8**, 258-266.
- Principes et facteurs du dynamisme psychique dans les recherches de l'Ecole de Psychologie de Turin. *J. de psychol.*, 1930, **27**, 614-645.
- Considerazioni sullo sviluppo e sul regresso di attitudini psichiche nel periodo evolutivo della vita. *Riv. di psicol.*, 1930, **26**, 233-239.
- Principii e fattori del dinamismo psichico nelle ricerche della Scuola di Psicologia di Torino. *Arch. ital. di psicol.*, 1931, **9**, 1-30.
- Sulle percezioni di peso (nota preliminare). *Riv. di psicol.*, 1931, **27**, 26-27.
- Nuove ricerche sugli apprezzamenti di collettività (nota preliminare). *Atti d. VII. Convegno d. Soc. ital. di psicol.*, 1931, 1-2.
- RIGNANO, Eugenio.**
Nato Leghorn, 32 maggio 1870.
Morto 9 febbraio 1930.
Università di Milano, Professore di Filosofia. *Scientia*, Editore.
Istituto Lombardo di Scienze e Lettere, Milano. Institut de France, Paris. Real Academia de Ciencias politicas y morales, Madrid.
- Une nouvelle théorie mnemonique du développement. *Rev. phil.*, 1906, **62**, 481-489.
- Sur la transmissibilité des caractères acquis. Paris: Alcan, 1906. Pp. 320.
- Italiana: Bologna: Zanichelli, 1907.
- Tedesco: Ueber die Vererbung erworbener Eigenschaften. Hypothese einer Zentroepigenese. Leipzig: Engelmann, 1907. Pp. 399.
- Inglése: Inheritance of acquired characters, an hypothesis of heredity, development, and assimilation. (Trans. by B. C. H. Harvey.) Chicago: Open Court, 1911. Pp. 413.
- Qu'est-ce que la conscience? *Riv. di sci.*, 1907, **2**, 304-318.
- Nota critica. Le psychisme des organismes inférieurs (à propos de la théorie de Jennings). *Scientia*, 1908, **3**, 373-379.
- Die Zentroepigenese und die nervöse Natur der Lebenserscheinung. *Zsch. f. d. Ausbau d. Entwicklungslehre*, 1908, **2**, 245-266.
- Das biologische Gedächtnis in der Energetik. *Ann. Naturphil.*, 1909, **8**, 333-361.
- Un botaniste mnémoniste. *Riv. di sci.*, 1909, **5**, 153-157.
- Le matérialisme historique. *Riv. di sci.*, 1909, **4**, 169-228.
- La mémoire biologique et énergétique. *Riv. di sci.*, 1910, **6**, 64-90.
- Ueber die mnemonische Entstehung und die mnemonische Natur affektiver Neigungen. *Arch. f. d. ges. Psychol.*, 1911, **20**, 1-33.
- Von der Aufmerksamkeit. I, II. *Arch. f. d. ges. Psychol.*, 1911, **22**, 267-311.
- On the mnemonic origin and nature of affective tendencies. *Monist*, 1911, **21**, 321-356.
- Il fenomeno religioso. *Riv. di sci.*, 1911, **7**, 104-130.
- Dell'origine e natura mnemonica delle tendenze affettive. *Riv. di sci.*, 1911, **9**, 87-117.
- De l'origine et de la nature mnémoniques des tendances affectives. *Scientia*, 1911, **9**, 76-108.
- De l'attention. I. *Scientia*, 1911, **10**, 165-190; 1912, **11**, 71-87.
- Attention. *Monist*, 1912, **22**, 1-30.
- Le rôle des "Théoriciens" dans les sciences biologiques et sociologiques. *Scientia*, 1912, **11**, 218-231.
- Essais de synthèse scientifique. Paris: Alcan, 1912. Pp. xxxi+294.
- Inglése: London: Allen & Unwin, 1918.
- Spagnuolo: Barcelona: Araluze, 1926.
- Was ist das Raisonement? *Arch. f. d. ges. Psychol.*, 1913, **28**, 277-301.
- Che cos'è il ragionamento? *Riv. di sci.*, 1913, **13**, 45-69.
- L'evoluzione del ragionamento. *Riv. di sci.*, 1913, **14**, 67-89, 213-239.
- Die Entwicklung des Raisonements. *Arch. f. d. ges. Psychol.*, 1914, **32**, 1-51.
- Le forme superiori del ragionamento. *Scientia*, 1915, **17**, 11-37, 164-180.
- Le raisonnement "intentionnel." *Scientia*, 1916, **20** (Sept.-Oct.). Pp. 58.
- Le due grandi categorie di mentalità logiche e la parte che ha nel determinarle la natura affettiva dell'individuo. *Rendic. d. r. Instit. Lombardo di sci. e lett.*, 1917, 311-321.
- Le rôle des tendances affectives dans l'attention et dans la conscience. *Rev. phil.*, 1917, **84**, 325-344.
- Les diverses mentalités logiques. *Scientia*, 1917, **22**, 95-125.
- Gl'insegnamenti della matematica e delle scienze per la formazione del maestro. *Colt. pop.*, 1918, **8**, 396-402.
- The school of tomorrow. *Monist*, 1918, **28**, 379-393.
- In qual senso si può rinnovare la scuola. *Riv. di psicol.*, 1919, **15**, 125-137.
- Pathologie du raisonnement. I. L'incohérence et l'illogicité des rêves. *Scientia*, 1919, **13**.
- A new theory of sleep and dreams. *Mind*, 1920, **29**, 313-321.
- Una nuova teoria sul sonno e sui sogni. *Riv. di psichiat.*, 1920, **16**, 31-41.
- Psicologia del ragionamento. Bologna: Zanichelli, 1920. Pp. ix+404.
- Francése: Psychologie du raisonnement. Paris: Alcan, 1920. Pp. 348.
- Inglése: The psychology of reasoning. (Trans. by W. A. Holl.) London: Kegan Paul, 1923.
- Spagnuolo: Madrid: Calpe, 1923.
- Con Bottazzi, F. Le finalisme de la vie. *Scientia*, 1921, **15**, 23-40.
- E come funziona la nostra intelligenza. Bologna: Zanichelli, 1922. Pp. xi+66.

- La memoria biologia. (Saggio di una nuova concezione filosofica della vita.) Bologna: Zanichelli, 1922. Pp. iii+46.
 Francése: La mémoire biologique. Paris: Flammarion, 1923. Pp. 247.
 Inglese: Biological memory. New York: Harcourt, Brace, 1926. Pp. vi+253.
- Les manifestations finalistes de la vie. (I, II, III, IV Parties.) *Scientia*, 1925, **19**, 228-248, 315-328, 379-404.
- Per la pace del mondo. Bologna: Zanichelli, 1925. Pp. 42.
- La vita nel suo aspetto finalistico. Bologna: Zanichelli, 1925. Pp. 60.
 Tedesco: *Abh. z. theoret. Biol.*, 1927.
 Inglese: Man not a machine: the finalistic aspects of life. London: Kegan Paul, 1926. Pp. 77.
- En quoi consiste et d'où dérive le finalisme des phénomènes psychiques? *J. de psychol.*, 1926, **23**, 935-939.
- Psychology in its relations to philosophy and science. *Mind*, 1926, **35**, 441-451.
- The finalistic aspects of life. *Psyche*, 1926, **24**, 40-58.
- La psychologie dans ses rapports avec la philosophie et avec la science. *Rev. de mét. et de mor.*, 1926, **4**, 455-467.
- In che consiste e donde deriva il finalismo dei fenomeni psichici? *Riv. di psicol.*, 1926, **22**, 97-101.
- Les manifestations finalistes de la vie. V, VI, VII, VIII, IX. *Scientia*, 1926, **20**, 19-38, 95-110.
- Entre le vitalisme et le mécanisme s'impose une solution intermédiaire. I, II. *Scientia*, 1926, **20**, 253-272, 335-362.
- Che cos'è la vita? Bologna: Zanichelli, 1926. Pp. 206.
 Francése: Qu'est-ce que la vie? Nouveaux essais de synthèse biologique. Paris: Alcan, 1927. Pp. 208.
 Inglese: The nature of life. London: Kegan Paul, 1930. Pp. x+168.
- The finalism of psychical processes: its nature and origin. *Monist*, 1927, **37**, 321-327.
- The international congress of psychologists at Groningen. *Monist*, 1927, **37**, 469-486.
- Science et morale. *Rev. de mét. et de mor.*, 1927, **34**, 325-335.
- Nuove orientazioni in psicologia. *Riv. di psicol.*, 1927, **23**, 68-89.
- La teoria della nuova scuola psicologica tedesca contrapposta all'associazione della scuola psicologica inglese. *Riv. di psicol.*, 1927, **23**, 185-198.
- Le congrès international de psychologie de Groningue. *Scientia*, 1927, **21**, 127-150.
- La teoria della forma della nuova scuola psicologica inglese. La "Gestalt." I, II, III. *Scientia*, 1927, **42**, 145-158, 215-228, 280-290.
- Sociology: its methods and laws. *Amer. J. Sociol.*, 1928, **34**, 429-450.
- Science and ethics. *Brit. J. Psychol.*, 1928, **18**, 443-450.
- Die Gestalttheorie. *Psychol. Forsch.*, 1928, **11**, 172-187.
- The psychological theory of form. *Psychol. Rev.*, 1928, **35**, 118-135.
- La théorie psychologique de la forme. *Rev. phil.*, 1928, **105**, 33-49.
- Problemi della psiche. *Riv. di psicol.*, 1928, **24**, 194.
- Prime linee di una morale fondata sull'armonia della vita. Parte I°; I postulati etici delle varie scuole filosofiche e el postulato dell'armonia. *Scientia*, 1928, **43**, 33-52, 109-122.
- Zur Gestalttheorie. Antwort auf Herrn Köhlers kritische Erwiderung. *Scientia*, 1928, **43**, 323-356.
- Problemi della psiche. Bologna: Zanichelli, 1928. Pp. 212.
- Problèmes de psychologie et de morale. Paris: Alcan, 1928. Pp. 279.
- Sociology: its methods and laws: II. *Amer. J. Sociol.*, 1929, **34**, 605-622.
- Outlines of a system of morality based on a harmony of life. *Monist*, 1929, **39**, 1-44.
- Tendenze affettive e istinti. *Atti d. r. Istit. Lombardo di sci. e lett.*, 1929, **62**, 333-336.
- La morale de l'harmonie de la vie. *Rev. de mét. et de mor.*, 1929, **36**, 101-112.
- Nè vitalismo né meccanicismo; replica al Prof. Plate. *Scientia*, 1929, **46**, 21-34.
- The aim of human existence. London & Chicago: Open Court, 1929. Pp. 44.
- Le concept de fin en biologie. *Rev. phil.*, 1930, **110**, 5-12.
- The concept of purpose in biology. *Mind*, 1931, **40**, 335-340.
- van der VELDT, Jacques Herman**,
 Collegio Internazionale di S. Antonio, Roma, Italia.
 Nato Amsterdam, 15 marzo 1893.
 Université de Louvain, 1923-1927, Dr. en phil., 1926, Agrégé de l'Institut supérieur de Philosophie de Louvain, 1928. Universiteit van Nymegen, 1927-1928.
 Collegio Internazionale di S. Antonio, 1928—, Professor ordinario di Psicologia.
 Collegio Urbano di Propaganda Fide, 1930—, Professore ordinario di Psicologia.
 Società italiana di Psicologia.
- L'apprentissage du mouvement et l'automatisme. Louvain: Instit. de phil.; Paris: Vrin, 1928. Pp. xii+350.
- The photographic registration of movements. *Proc. & Papers 9th Int. Cong. Psychol.*, New Haven, 1929, 459-460.
- The value of empirical psychology. *Rep. 12th French Educ. Conf.*, 1930, 92-104.
- Le phénomène psychogalvanique. *Antonionum*, 1931, **6**, 175-194, 401-425.
- VIDONI, Giuseppe**, Regia Università di Genova, Istituto Biotipologico, Genova, Italia.
 Nato S. Daniele nel Friuli, 8 gennaio 1894.
 Ospedali Psichiatrici di Treviso e di Ge-

- nova, già Medico. Clinica Neuropsichiatrica, già Assistente volontario. Clinica medica di Genova, già Ajuto onoraria. Laboratorio di Antropologia criminale e Lega di Igiene sociale, Genova, già Direttore. Istituto Biotipologico della Regia Università di Genova, Capo Sezione della Sezione Psicologica. Istituto Industriale del Comune di Genova, 1928—, Incaricato di Psicotecnica.
- Lega italiana di Igiene e Profilassi mentale. Lega francese di Igiene mentale.
- Avec Gatti, S. Relevés anthropologiques sur 500 aliénés et 50 aliénées de la province de Trévise. *Manicomio*, 1914, **27**, 195-226.
- Con Masini, M. U. L'assistenza e la terapia degli ammalati di mente. Milano: Hoepli, 1914. Pp. 233.
- Dati e considerazioni sul lavoro degli alienati. *Giorn. di psichiat. clin. e tecn. manic.*, 1915-1916, **7**, 83-114.
- Appunti sui disturbi di innervazione nei congelamenti. *Quad. di psichiat.*, 1917, **4**, 52-56.
- Brevi note su disturbi funzionali della loquela e dell'udito in rapporto con fatti di guerra. *Riv. di psicol.*, 1917, **13**, 205-217.
- Ospedali per infermi di mente. *Illus. med. ital.*, 1919, **11**, 15-16.
- Intorno alla psicologia del nostro soldato. *Quad. di psichiat.*, 1919, **6**, 33-40.
- Lo studio antropologico del criminale e dell'alienato. Gavirate: Arti grafiche, 1919. Pp. 191.
- Sui margini della guerra. *Giorn. di psichiat. clin. e tecn. manic.*, 1920, **48**, 31-163.
- Il fattore costituzionale nella prostituzione. *Note e riv. di psichiat.* (ser. III, vol. xlix), 1920, **9**, 257-288.
- Sui margini della guerra. Ferrara: I. G. I., 1920. Pp. 132.
- Contributo allo studio delle dismorfie endocrine. *Arch. di antrop. crim.*, 1921, **41**, 438-457.
- Un gruppo di delinquenti minorenni studiati col "metodo" di Binet e Simon. *Riv. di psicol.*, 1921, **16**, 181-198.
- Con Cabitti, L. Contributo allo studio della personalità in antropologia criminale. *Giorn. di psichiat. clin. e tecn. manic.*, 1922, 260-265.
- L'impurità della donna. *Quad. di psichiat.*, 1922, **9**, 201-217.
- Note sulla "scala metrica" di Binet e Simon sull' "esame psicologico sommaria" di Francia e Ferrari. *Riv. di psicol.*, 1922, **18**, 70-80.
- La giovinezza di Michelangelo. *Illus. med. ital.*, 1923, **5**, 62-65.
- Nova et vetera. Problemi di assistenza psichiatrica. *Man.*, 1923, 1-11.
- Per lo studio della prostituzione maschile. *Man.*, 1923, 22-28.
- Problemi di assistenza psichiatrica: sui "reparti di libera ammissione" per psicopatici. *Quad. di psichiat.*, 1923, **10**, 29-36.
- Osservazioni sul disegno nelle scuole per fanciulli deficienti. *Quad. di psichiat.*, 1923, **10**, 226.
- Fondamenti di assistenza psichiatrica. Milano: Wassermann, 1923. Pp. 217.
- Valore e limiti dell'endocrinologia nello studio dell' delinquente. Torino: Bocca, 1923. Pp. viii+125.
- La profilassi e l'igiene mentale in i Liguria. *Quad. di psichiat.*, 1924, **11**, 223-235.
- La delinquenza dei minorenni. Roma: Casa ed. Leonardo da Vinci, 1924. Pp. 122.
- Per l'assistenza dei giovani anormali. *Inf. anorm.*, 1925, **18**, 93-95.
- Per l'assistenza medico-pedagogica dei fanciulli anormali. *Note e riv. di psichiat.*, 1925, **54**, 195-249.
- In materia di patronati per i pazzi. *Quad. di psichiat.*, 1925, **12**, 85-91.
- A proposito delle recenti disposizioni ministeriali per l'educazione dei giovani deficienti. *Quad. di psichiat.*, 1925, **12**, 125-130.
- Con Kobylinski, M. La costituzione in psichiatria. *Quad. di psichiat.*, 1925, **12**, 204-205.
- Il problema della eredità nella classificazione dei fanciulli anormali. *Rass. di stud. sess.*, 1925, **5**, 56-61.
- L'amore in Michelangelo. *Rass. di stud. sess.*, 1925, **5**, 173-176.
- La sessualità in Napoleone. *Rass. di stud. sess.*, 1925, **5**, 190.
- Per la scelta del mestiere e della professione. *Igiene ment.*, 1926, **6**, 5-8.
- Per l'assistenza dei giovani anormali. *Igiene ment.*, 1926, **6**, 10-11.
- Con Ragazzi, M. Per l'assistenza ai giovani anormali psichici. *Igiene di scuola*, 1926, **17**, 41-48.
- Relazione su la "sezione per delinquenti minorenni" nelle carceri giudiziarie di Genova. *Igiene di scuola*, 1926, **17**, 141-157.
- Su l'uso del sonnifen negli alienati. *Note e riv. di psichiat.*, 1926, **14**, 93-108.
- Un precursore dell'igiene e della profilassi mentale in Liguria. Tommaso Balletti. *Note e riv. di psichiat.*, 1926, **14**, 169-178.
- Con Ferretti, M. Per la profilassi della delinquenza dei minorenni. *Note e riv. di psichiat.*, 1926, **14**, 311-321.
- Con Prigione, F. Inchiesta sul gozzismo nella provincia di Genova. *Quad. di psichiat.*, 1926, **13**, 121-140.
- Note sulla diffusione della pazzia, del suicidio e del delitto fra gli Italiani. *Quad. di psichiat.*, 1926, **13**, 221-229.
- Lo studio morfologico del delinquente. *Scuol. posit.*, 1926, **34**, 358-363.
- Con Ferretti, M. Per la profilassi della delinquenza dei minorenni. Pesaro, 1926.
- Con Gobbi, I. Contributo allo studio delle attitudini nei giovani anormali. Reffara, 1926.
- La "casa dell'orfano di guerra" di Genova. *Dif. soc.*, 1927, **6**, 4-11.

- L'indice di robustezza nell'infanzia psichicamente anormale. *Dif. soc.*, 1927, **6**, 17-20.
- L'inchiesta sugli anormali nelle scuole elementari. *Educ. naz.*, 1927, **9**, 33-40.
- Contributo alla cura dell'epilessia. *Note e riv. di psichiat.*, 1927, **56**, 333-339.
- Osservazioni sulla costituzione somatica nei giovani anormali. *Riv. sper. di fren.*, 1927, **51**, 426-442.
- Il vaccino antitifico nella cura della paralisi progressiva. *Riv. sper. di fren.*, 1927, **51**, 553-557.
- Contributo allo studio dei caratteri bioantropologici di cinquanta "fanciulli anormali" specie in rapporto all'orientamento professionale. Nocera Inf.: Tip. dell'osp. psichiat., 1927. Pp. 101. Genova: Manicomio, 1928. Pp. 101.
- Per l'assistenza dei fanciulli illegittimi ed abbandonati e per la vigilanza sugli alienati dimessi in prova. *Dif. soc.*, 1928, **7**, 113-119, 149-154.
- Sulle condizioni biologiche e sociali dei fanciulli illegittimi. *Dif. soc.*, 1928, **7**, 225-234.
- La biotipologia dello scolaro in rapporto alle sue attitudini professionali. Genova: Marsano, 1928. Pp. 128.
- La scuola per anormali psichici del Comune di Genova. Genova: Municipio, 1928. Pp. 125.
- Ulteriore contributo all'orientamento professionale nelle scuole elementari. *Dif. soc.*, 1929, **8**, 136-140, 183-199.
- Corso di psicotecnica. Genova: Istit. Galilei, 1929.
- Rilievi e note sull'assistenza dei fanciulli illegittimi. *Dif. soc.*, 1930, **9**, 277-281.
- Un'inchiesta sull'alcoolismo tra i fanciulli delle scuole elementari della Provincia di Genova. *Dif. soc.*, 1930, **9**, 429-442, 513-527.
- La "sensibilità" indice di "educabilità" nelle valutazioni psicotecniche. *Riv. di psicol.*, 1930, **26**, 105-108.
- La ricuperaione dei giovani anormali psichici. *Riv. di psicol.*, 1930, **26**, 307-311.
- Per la profilassi sociale. *Ann. di l'osp. psichiat. di Perugia*, 1931, **25**, 79-120.
- Considerazioni sul lavoro manuale nelle scuole per anormali psichici con speciale riguardo all'orientamento professionale. *Inf. anorm.*, 1931, N. 3-4, 108.
- Tra i problemi della delinquenza minorile. *Rinnovamento med.*, 1930, **9**, 3-11.
- La sensibilità indice de educabilità nelle valutazioni psicotecniche. *Riv. di psicol.*, 1930, **24**, 105-108.
- VILLA, Guido**, Regia Università di Pavia, Lombardia, Italia.
Nato Latisana, 20 novembre 1867.
Regia Università di Pavia, 1889-1894, Dr. in fil., 1893, Dr. in lettere, 1894.
Regia Università di Pavia, 1899—, Libro Docente in Filosofia, 1899; Professore straordinario di Filosofia, 1906-1910; Professore ordinario di Filosofia, 1910—.
- Reale Istituto Lombardo di Scienze e Lettere di Milano. Regia Accademia dei Lincei in Roma.
- Sulle teorie psicologiche di W. Wundt. *Rendic. r. Istit. Lombardo di sci. e lett.*, 1896, ser. 2, **29**, 805-822.
- La nouvelle psychologie dans l'enseignement secondaire. *Rev. scient.*, 1896, **46**, 367-370.
- La psicologia dei sentimenti. *Riv. ital. di fil.*, 1896, **11**, 253-295.
- La psicologia e le scienze morali. *Riv. ital. di sociol.*, 1898, **2**, 600-632.
- Sui metodi delle scienze morali. Scansano: Tip. ed. degli Olmi, 1898.
- La psicologia contemporanea. Turin: Bocca, 1899. Pp. 660. (2. ed., Roma: Bocca, 1911. Pp. 435.)
- Tedesco: Einleitung in die Psychologie der Gegenwart. (Uebersetz. von C. D. Pfbaum.) Leipzig: Teubner, 1902. S. xii + 484.
- Spagnuolo: La psicologia contemporanea. Madrid: Jorro, 1902.
- Inglèse: Contemporary psychology. (Trans. by H. Manacorda.) London: Sonnenschein; New York: Macmillan, 1903. Pp. xv + 396.
- Francèse: La psychologie contemporaine. (Trad. de C. Rossignaux.) Paris: Giard et Brière, 1904. Pp. x + 480.
- La question des méthodes en psychologie. *Rev. scient.*, 1900, **14**, 357-362.
- La psicologia e la storia. *Riv. di fil.*, 1901, **4**, 308-326.
- Inglèse: Psychology and history. (Trans. by I. W. Howerth.) *Monist*, 1902, **12**, 212-235.
- Dei caratteri e delle tendenze della filosofia contemporanea. *Riv. di fil.*, 1903, **6**, 161-195.
- La filosofia di Herbert Spencer. *Riv. ital. di sociol.*, 1903, **7**, 491-516.
- L'idealismo moderno. Torino: Bocca, 1905. Pp. xiv + 452.
- Filosofia e scienza. *Riv. di fil.*, 1906, **9**, 633-660.
- Sull'osservazione interiore. *Psiche*, 1912, **1**, 1-9.
- La psicologia e le scienze sociali. *Psiche*, 1913, **2**, 73-82.
- Armando Theodulo Ribot. *Riv. di fil.*, 1917, **9**, 101-109.
- Il pensiero filosofico dopo la guerra. *Scienza*, 1923, **33**, 37-44.
- Inadempienza scolastica. *Colt. pop.*, 1926, **16**, 3-7.
- Gli sports e lo sport educativo. *Colt. pop.*, 1926, **16**, 31-34.
- VISCONTI-VENOSTA, Carlo Camillo**, Roma, Italia.
Nato Santena, 30 luglio 1879.
L'anormalità, nel campo biologico, psicolo-

- gico e sociale. *Riv. di psicol.*, 1930, **26**, 81-94.
- WEISS, Edoardo**, Via dei Gracchi 328A, Roma, Italia.
Nato Trieste, 22 settembre 1889.
Università Wien, 1909-1914, Dip. in med., 1914.
International Gesellschaft für Psychoanalyse, Wien.
- Totemmaterial in einem Traume. *Int. Zsch. f. ärzt. Psychoanal.*, 1914, **2**, 159-164.
- Beobachtung infantiler Sexualäusserungen. *Int. Zsch. f. ärzt. Psychoanal.*, 1915, **3**, 106-109.
- Psychoanalyse eines Falles von nervösem Asthma. *Int. Zsch. f. ärzt. Psychoanal.*, 1922, **8**, 440-455.
- Alcuni concetti fondamentali della psicoanalisi. *Riv. sper. di fren.*, 1922, **45**, 329-407.
- Alcuni concetti psicologici fondamentali della psicoanalisi. *Arch. gen. di neur., psichiat. e psicoanal.*, 1924, **5**, 23-38.
- In alcune critiche di autori italiani in tema di psicoanalisi. *Arch. gen. di neur., psichiat. e psicoanal.*, 1924, **5**, 129-139.
- Zum psychologischen Verständnis des *arc de cercle*. *Int. Zsch. f. Psychoanal.*, 1925, **10**, 438-440.
- Englisch: A contribution to the psychological explanation of the *arc de cercle*. *Int. J. Psycho-Anal.*, 1925, **6**, 323.
- Ueber eine noch nicht beschriebene Phase der Entwicklung zur heterosexuellen Liebe. *Int. Zsch. f. Psychoanal.*, 1925, **11**, 429-443.
- Die psychologischen Ergebnisse der psychoanalyse. *Imago*, 1925, **11**, 14-31.
- Il simbolismo psicoanalitico. *Arch. gen. di neur., psichiat. e psicoanal.*, 1926, **7**, 121-153.
- Der Vergiftungswahn im Lichte der Introjektions- und Projektionsvorgänge. *Int. Zsch. f. Psychoanal.*, 1926, **12**, 466-477.
- Psichiatria e psicoanalisi. *Riv. sper. di fren.*, 1927, **50**, 442-473.
- L'origine dei sentimenti sociali e religiosi dal punto di vista della psicoanalisi. *Arch. gen. di neur., psichiat. e psicoanal.*, 1929, **10**, 19-47.
- Elementi di psicoanalisi. Milano: Hoepli, 1931. Pp. 242.

JAPAN

MATATARO MATSUMOTO

AOKI, Seishiro, Tokyo Imperial University, Teachers Training Institute, Tokyo, Japan.

Born Matsumoto City, Japan, Mar. 15, 1894.

Tokyo Imperial University, 1916-1922, Bungakushi, 1922.

Tokyo Imperial University, Teachers Training Institute, 1922—, Lecturer, 1922-1926; Assistant Professor of Psychology, 1926—.

Japanese Psychological Association.

[A study on children's imagination as seen in the stories composed by them. *Trans. Instit. Child Stud.*, 1920, **4**, 865-908.]

[Psychology of subnormal and dull-children.] Tokyo: Chubunkan, 1922. Pp. vi+466; vi+531. (6th ed., rev., 1931.) Individuality as genetic "Gestalt." *Jap. J. Psychol.*, 1924, **3**, 494-511.

[An investigation concerning the mental and physical development of the school entering age. *Trans. Instit. Child Stud.*, 1924, **5**, 87-127.]

[The genetic observation of children's drawings of human figure. *Trans. Instit. Child Stud.*, 1925, **6**, 573-608.]

With Minakuchi, F. Color preference of adults. *Jap. J. Psychol.*, 1926, **1**, 394-404.

[Psychology of adolescence.] Tokyo: Kokonshoin, 1927. Pp. xviii+410. (6th ed., rev., 1929.)

[The relation of living conditions to intelligence and school marks. *Trans. Instit. Child Stud.*, 1927, **7**, 861-908.]

[The influence of the students' attitude toward their school subjects on their marks.] *Stud. Jido-Kenkyu-jo*, 1928, **11**, 15-42.

[A study of school marks.] Tokyo: Sen-shinsha, 1929. Pp. vii+234.

The intellectual tendency of juvenile delinquents. *Jap. J. Psychol.*, 1929, **4**, 118-217.

With Katsuoka, T. [An investigation of one aspect of social life of children.] *Stud. Jido-Kenkyu-jo*, 1930, **13**, 929-943.

Experimental study of learning-process. *Jap. J. Psychol.*, 1931, **6**, 189-205.

AWAJI, Yenjiro, Tokyo Imperial University, Psychological Institute, Tokyo, Japan.

Born Kobe, Feb. 13, 1895.

Tokyo Imperial University, 1916-1924, Bungakushi, 1919. Universities of Berlin and Hamburg, 1926-1927, Bungakuhakushi, 1929.

Tokyo Imperial University, 1919-1925, 1929—, Assistant, 1919-1925; Assistant Professor, 1929—. Nihon University and Chuoh University, 1923-1925, Instructor. Rikkyo (St. Paul) University, 1927—, Professor. Aeronautical Research Institute, Tokyo Imperial University, Member. *Test Study*, 1924-1925, Editor. *Japanese Journal of Applied Psychology*, 1931—, Co-operative Editor.

Japanese Psychological Association. Committee of Imperial Bureau of Industrial Rationalisation.

[Length of sleep and recuperation from fatigue.] *Shinri-kenkyu*, 1919, **16**, 649-664; 1920, **17**, 87-103.

[Length of sleep and the diurnal course of multiplication efficiency.] *Shinri-kenkyu*, 1920, **17**, 339-360.

[Efficiency of sleepless work.] *Tokyo-Gakugei-Zasshi*, 1920, **36**, 619-626.

[Statistical study of length of sleep of the Japanese. *Modern Educ.*, 1920, No. 10, 40-47; No. 11, 39-47.]

[Industrial abilities of women.] *Shinri-kenkyu*, 1921, **19**, 461-468.

[Influence of insertion of various rest pauses upon telegraphic operations. *Rep. Electrical Dept. Jap. Ministry of Communication*, 1922, No. 11, 1-86.]

The effect of length and distribution of rest period on the efficiency of telegraphic operations. *Jap. J. Psychol.*, 1923, **1**, 218-268; 1924, **2**, 293-331.

Japanese army mental tests. *Jap. J. Psychol.*, 1926, N.S. **1**, 173-278.

[Aptitude tests for telegraphic operators. *Rep. Electrical Dept. Jap. Ministry of Communication*, 1926, No. 38, 1-85.]

Angewandte Psychologie in Japan. *Psychotechn. Zsch.*, 1927, **2**, 29-33.

Intelligenzprüfung im japanischen Heere. *Zsch. f. angew. Psychol.*, 1927, **30**, 81-118.

[Vocational psychology.] Tokyo: Kyoiku-Kenkyukwai, 1927. Pp. 704.

On W. Stern's personalistics. *Jap. J. Psychol.*, 1927, **2**, 494-517.

H. Werner's "Physiognomische Wahrnehmungsweisen." *Jap. J. Psychol.*, 1927, **2**, 739-748.

Personality from the view of "Verstehende Psychologie." *Jap. J. Psychol.*, 1927, **2**, 1060-1083.

[One aspect of the "Verstehende Psychologie." *Jap. J. Phil.*, 1927, **42**, 956-979; 1928, **43**, 51-74.]

- [New conception upon mental development. *Jap. J. Educ. Psychol.*, 1927, **2**, 383-399, 479-502.]
- [The diagnostic value of personality-judgment from photographs. *Jap. J. Educ. Psychol.*, 1927, **2**, 615-618.]
- [Psychological conception of abilities. *Jap. J. Educ. Psychol.*, 1927, **2**, 717-732.]
- [Human faculties.] Tokyo: Kyoiku-Kenkyukai, 1928. Pp. 813.
- "Verstehen" and "Erklären" as methods of psychology. *Jap. J. Psychol.*, 1928, **3**, 83-103.
- An opinion about the conception of "development." *Jap. J. Psychol.*, 1928, **3**, 403-418.
- Structure of perception of the child and its development. *Jap. J. Psychol.*, 1928, **3**, 525-539.
- Research method and interpretative method in psychology. *Jap. J. Psychol.*, 1928, **3**, 823-830.
- [Development of thinking processes. *Jap. J. Educ. Psychol.*, 1928, **3**, 1-25, 163-186, 321-334, 397-411.]
- Psychology and industrial rationalisation. *Jap. J. Psychol.*, 1929, **4**, 793-802.
- [Development of mental tests in Japan. *Jap. J. Educ. Psychol.*, 1929, **4**, 356-374.]
- [Outline of applied military psychology. *Papers, Jap. Naval Asso., Suikoshu*, 1929, **27**, No. 703, Spec. Rep. Pp. 135.]
- [The development of moral consciousness in the child. *Theolog. Stud.*, 1929, **20**, 200-226.]
- [Experimentelle Untersuchung über Augenblendung. *Proc. World Eng. Cong.*, Tokyo, 1929, Paper No. 356, 461-467.]
- [Personalistics of W. Stern. (*Phil. Pamphlet, Rikkyo Univ.*, No. 2.)] Tokyo: Rikkyo Univ. Press, 1930. Pp. 40.
- [The development of religious consciousness in the child. *Theolog. Stud.*, 1930, **21**, 65-102.]
- [Rationalisation of police administration from the standpoint of psychology and its problems. *Police Stud.*, 1930, **1**, No. 3, 1-18.]
- [Aptitude tests for policemen. *Police Stud.*, 1930, **1**, No. 6, 1-18; No. 8, 59-72; No. 10, 67-88.]
- [Experiments on visual measurement of distance. Part 1. *J. Aeronaut. Res. Instit., Tokyo Imperial Univ.*, 1930, No. 70, 268-289.]
- [Hard works of under limbs and efficiency. *J. Aeronaut. Res. Instit., Tokyo Imperial Univ.*, 1930, No. 76, 509-519.]
- [Emotionality tests. *Jap. J. Child Stud.*, 1930, **34**, 133-143.]
- [Effective distribution and insertion of rest pause. In Vol. 1 of *Essays on psychology and art in honor of M. Matsumoto.*] Tokyo: Kaizosha, 1931. Pp. 861-893.
- [Origin and development of mental tests. Part 1. *Race Hygiene*, 1931, **1**, No. 2, 190-195.]
- CHIBA, Tanenari**, Tōhoku Imperial University, Psychological Institute, Sendai, Japan.
Born Miyagi-ken, Sept. 21, 1884.
Kyōto Imperial University, Bungakusi, 1909, Bungakuhakusi, 1922.
Kyōto Imperial University, 1917-1923, Assistant Professor. Tōhoku Imperial University, 1923—, Professor.
Japanese Psychological Association (Committee).
- [On the degree of belief. A statistical study. *J. Phil.*, 1910, **25**, 769-788.]
- [The origin and formation of belief.] *Gēbun*, 1910, **1**, 629-644.
- [On the associative reaction-time in children. *Psychol. Stud.*, 1912, **7**, 361-370.]
- [On the discrimination sensibility. *Psychol. Stud.*, 1913, **8**, 301-318.]
- [On the degree of belief.] *Muzintō*, 1914, **19**, 12-24.
- [The psychophysical law. *Phil. Stud.*, 1916, **1**, 42-59, 211-228, 319-353.]
- [Some problems of feeling. *Phil. Stud.*, 1917, **2**, 645-674, 819-825.]
- [On the objective psychology. *Phil. Stud.*, 1918, **3**, 29-53.]
- [An experimental study of the asymmetry of discrimination. *Phil. Stud.*, 1918, **3**, 694-709, 859-881.]
- On the asymmetry of discrimination sensibility. *Jap. J. Psychol.*, 1919, **1**, 1-31.
- [Psychology of Brentano. *Modern Psychol.*, 1919, 59-88.]
- [The unconscious. *Phil. Stud.*, 1919, **4**, 527-540, 645-675, 766-787.]
- [On the degree of consciousness. *Phil. Stud.*, 1921, **6**, 1-25.]
- Über die Asymmetrie der Unterschiedsempfindlichkeit. *Zsch. f. Psychol.*, 1923, **92**, 177-226.
- Über das "Eigenbewusstsein" (Koyu Isiki). *Psychol. Stud.*, 1927, **2**, 1-6.
- [On the genius. In *Essays on psychology and art in honor of M. Matsumoto.*] Tokyo: Kaizōsha, 1931. Pp. 1469-1504.
- [On the feeling of indifference (Muki-Kanzō). In *Essays in philosophy presented to Dr. Tomonaga.*] 1931. Pp. 177-209.
- CHIWA, Hiroshi**, Tokyo Imperial University, Psychological Institute, Tokyo, Japan.
Born Okayama, Okayamaken, June 29, 1891.
Tokyo Imperial University, 1914-1917, Bungakushi, 1917. Tokyo Imperial University, Graduate School, 1917-1920.
Tokyo Imperial University, 1920—, Assistant, 1920-1925; Assistant Professor, 1925—. Japanese Psychological Association.
- [Experimental study of the influence of practice and fatigue upon mental work.] Tokyo: Shinrikenkyukai, 1918.

- [The psychology of women.] Tokyo: Yubunkan, 1922.
- A new tachistoscope for successive stimuli. *Jap. J. Psychol.*, 1926, N.S. 1, 119-130.
- [An experimental study of practice effects on the simultaneous cognitive process. *Rep. 1st Cong. Jap. Psychol. Asso.*, 1927.]
- [Practice effects of mental work. *Rep. 2nd Cong. Jap. Psychol. Asso.*, 1929.]
- [The psychological essential nature of act-experiences. *Rep. 2nd Cong. Jap. Psychol. Asso.*, 1929.]
- [On the existential forms of the psychological act-experience: modalities of their immediate experiences and various forms of their concrete, orientatingly-determined phenomena (Teigen teki Geshō) as their significant facts. *Rep. 3rd Cong. Jap. Psychol. Asso.*, 1931.]
- [Psychological explanation of practice effects. In Vol. 1 of *Essays on psychology and art in honor of M. Matsumoto*.] Tokyo: Kaizōsha, 1931. Pp. 449-652.
- Principal problems for the method of the psychology of individuality. *Jap. J. Psychol.*, 1931, 6, 677-688.
- FUJITA, Toshihiko**, Tōhoku Imperial University, Physiological Institute, Sendai, Japan.
- Born Tottori, Japan, Oct. 26, 1877.
- Tokyo Imperial University, 1901-1905, Igakushi, 1905, Igakuhakushi, 1914. University of Berlin, 1907-1908. University of Freiburg, 1908-1910.
- Tokyo Imperial University, 1906-1907, Assistant in Physiology. Niigata Medical Academy, 1910-1917, Professor of Physiology. Tōhoku Imperial University, Sendai, 1917—, Professor of Physiology.
- Über die Abhängigkeit der Empfindlichkeit der Netzhaut von der Flächengrösse des Reizobjektes. *Verhandlungen der physiologischen Gesellschaft zu Berlin. Cent-bl. Physiol.*, 1908, 22, 228-231.
- Versuche über die Abhängigkeit der Lichtempfindlichkeit der Netzhautperipherie unter verschiedenen Umständen. *Zsch. Sinnesphysiol.*, 1908, 43, 243-254.
- Die Schätzung der Bewegungsgrösse bei Gesichtobjekten. *Zsch. Sinnesphysiol.*, 1909, 44, 35-50.
- Ueber den zeitlichen Ablauf der Refraktärphase des Herzens. *Pflüg. Arch. f. d. ges. Physiol.*, 1911, 141, 378-388.
- Einfluss der kardiopneumatischen Bewegung auf Stimme und Stimmgebung. *Arch. f. Physiol.*, 1912, 46-52. Also in *Tokyo Igakkai Zassi*, 1911, 25, 1155-1161. Also in *Hoku-Etu Igakkai Zassi*, 1912, 27, 1-8.
- [Über den zeitlichen Ablauf des Refraktärstadiums der Muskelkontraktion bei indirekter Reizung—seine Abhängigkeit von der Reizstärke und der Temperatur.] *Hoku-Etu Igakkai Zassi*, 1912, 27, 113-139.
- [Über den Verlauf des Zuwachses der Netzhautempfindlichkeit und der Lichtempfindung mit der Dunkeladaptation.] *Tokyo Igakkai Zassi*, 1912, 26, 1431-1457. Auch in *Hoku-Etu Igakkai Zassi*, 1913, 28, 8-38.
- [Über die Erregbarkeit des Nerven und des Muskels—Einige Erscheinungen bei der Ermüdung.] *Hoku-Etu Igaku Zassi*, 1913, 28, 201-204.
- [Die Schätzung der sehr kleinen Bewegungsgrösse mit dem Augenmass.] *Hoku-Etu Igakkai Zassi*, 1913, 28, 307-308.
- [Über die Stützpunkte der Fusssole beim Stehen.] *Hoku-Etu Igakkai Zassi*, 1914, 29, 152-153. Auch in *Nihon-Igakkai Kaisi*, 1914, 4, 17.
- [Über die Artikulation einiger japanischen Sprachlaute.] *Nihon-Igakkai Kaisi*, 1914, 4, 18.
- [Über die spezifischen Empfindungen der Be-gattungsorgane.] *Hoku-Etu Igakkai Zassi*, 1914, 29, 220-220, 305.
- Zusammen mit Sugimura, Sh. [Ueber die Bewegung des Samenleiters.] *Hoku-Etu Igakkai Zassi*, 1915, 30, 139-140. Auch in *Hikuka-Hinyokika Zassi*, 1915, 490.
- [Seitenstücke und Analogien des Aristoteleschen Versuchs.] *Hoku-Etu Igakkai Zassi*, 1916, 31, 73-79.
- [Sinnesphysiologische Notizen.] *Hoku-Etu Igakkai Zassi*, 1916, 31, 158-166, 360-367.
- [Über das Alles-oder-Nichts-Gesetz der Muskelkontraktion—Sprungweise Verkürzung der Latenzzeit bei kontinuierlicher Reizstärkezunahme.] *Hoku-Etu Igakkai Zassi*, 1916, 31, 587-591.
- Zusammen mit Kashiwabara, T. Ein Versuch über die binokulare Farbmischung. (*Proc. Jap. Physiol. Soc.*) *J. Biophysics*, 1923, 1, xxxvi.
- Zusammen mit Hosoya, Y., & Hashimoto, K. Ueber die binokulare Helligkeitssummation. (*Proc. Jap. Physiol. Soc.*) *J. Biophysics*, 1924, 1, lxxxviii.
- Über die Darstellungsweise des Dunkeladaptationsverlaufes und einige Eigentümlichkeiten desselben. (*Proc. Jap. Physiol. Soc.*) *J. Biophysics*, 1925, 2, xxi.
- Über den Verlauf der Dunkeladaptation. (*Proc. Jap. Physiol. Soc.*) *J. Biophysics*, 1926, 2, cxviii.
- Zur Messung der Druckverteilung auf der Fusssole beim Stehen. (*Proc. Jap. Physiol. Soc.*) *Jap. J. Med. Sci. III: Biophysics*, 1, 1927, 71.
- Zusammen mit Yoshida, Y. [Die Abhängigkeit der Schwellentemperatur und Reaktionszeit des Hitzeschmerzes von der Hauttemperatur. *Proc. Jap. Psychol. Cong.* 1927, 1, 188-190.]
- Zusammen mit Mori, S. Über die Nachwirkung des unterschwelligen Reizes. (*Proc. Jap. Physiol. Soc.*) *Jap. J. Med. Sci., III: Biophysics*, 1, 1928, 160.

Zusammen mit Yoshida, Y. Über die Abhängigkeit der Kälteschmerzschwelle von der Hauttemperatur. (*Proc. Jap. Physiol. Soc.*) *Jap. J. Med. Sci.*, III: *Biophysics*, 2, 1929.

Zusammen mit Sugimura, Sh. Zur Physiologie der Samenleiterbewegung. I. *Tōhoku J. Exper. Med.*, 1929, 13, 341-356.

Some experiments in cutaneous sensations with heat stimuli. *Jap. J. Psychol.*, 1930, 5, 549-581.

Some experiments in cutaneous sensations with heat stimuli. Further report. *Jap. J. Psychol.*, 1930, 5, 675-678.

[With others. Physiological practice.] Tokyo: Nanzando, 1930. Pp. 70.

FUKUTOMI, Ichiro, Keijō Imperial University, Psychological Institute, Keijō, Chosen, Japan.

Born Ryogo, June 8, 1891.

Kyōto Imperial University, 1915-1918, Bungakushi, 1918.

Educational Research Institute, South Manchuria Railway Company, 1918-1921, Member. Keijō Imperial University, 1924—, Professor of the Preparatory Department, 1924—; Assistant Professor of Psychology, 1926—.

Japanese Psychological Association.

[Some psychological studies in teachers' marks.] So. Manchuria Railway Co., Educ. Res. Instit., 1920. Pp. vi+117.

[Trans. of Outlines of educational psychology, by Pyle.] Tokyo: Chubunkan, 1921. Pp. viii+491.

[Psychology of attention and learning.] Tokyo: Kindodo, 1922. Pp. xiv+372.

[Principles of mental tests.] Tokyo: Chubunkan, 1924. Pp. iii+455.

[Experimental studies on the plateau of learning curves. *Trans. Instit. Child Stud.*, 1927, 10, 649-776.]

[Are there any specific kinaesthetic sensations? *Keijō Imperial Univ., Phil. Papers*, 1930. P. 88.]

HAYAMI, Hiroshi, Keijō Imperial University, Psychological Institute, Keijō, Chosen, Japan.

Born Okayama, Oct. 1876.

Tokyo Imperial University, 1897-1900, Bungakushi, 1900, Bungakuhakushi, 1921. University of Berlin and other universities, 1925-1926.

Yamaguchi Kotogakko, 1901-1906, Professor. Dai-ichi Kotogakko, 1907-1926, Professor. Tokyo Imperial University, 1912-1913, Instructor of Psychology. Keijō Imperial University, 1926—, Professor and Dean of the Faculty of Letters, 1926-1928; Professor, 1928—. *Japanese Journal of Psychology*, Associate Editor.

Japanese Psychological Association.

With Matora, Y., Nakajima, R., & Soki, S.

[Trans. of Adolescence, by G. Stanley Hall.] Tokyo: Dobunkwan, 1910. Pp. 683.

[The psychology of present time.] Tokyo: Furokaku, 1914. Pp. 408.

[The psychology of Wundt.] Tokyo: Furokaku, 1915. Pp. 60+296.

[Textbook of logic.] Tokyo: Iwanami.

[An experimental study of automatic writing.] *Tetsugaku-Zasshi*, 1917, No. 360.

[On Natorp's 'reconstruction.'] *Tetsugaku-Zasshi*, 1919, No. 393.

[The essence of feeling.] *Tetsugaku-Zasshi*, 1921, No. 419.

[The development of the theory of feeling in Wundt.] *Tetsugaku-Zasshi*, 1922, No. 441.

[The study of feeling and emotion.] *Kōza*, 1923-1924.

[The concept of structure in the psychology of Dilthey.] *Tetsugaku-Ronshū, Keijō Univ.*, 1930.

HONSHO, Seiji, Nara Women's Higher Normal School, Nara, Japan.

Born Hyogoken, Japan, Jan. 7, 1879.

Tokyo Imperial University, 1904-1907, Bungakushi, 1907. University of Chicago, 1922. Teachers College, Columbia University, 1922-1923.

Nara Women's Higher Normal School, 1910—, Professor of Psychology.

Japanese Psychological Association.

[Psychology and education of will.] Tokyo: Meguro, 1909. Pp. xxx+246.

[Lectures on the methods of educational measurements.] Tokyo: Meguro, 1925. Pp. xii+286.

[The principles of constructing of tests for arithmetical operations. *Stud. Learning*, 1927, No. 10, 103-112; No. 12, 101-110; 1928, No. 1, 96-105; No. 2, 107-111.]

[A comparison of whole method and combined method of learning. *Rep. 1st Cong. Jap. Psychol. Asso.*, 1928, 51-55.]

[A textbook of psychology from the functional standpoint.] Tokyo: Meguro, 1928. Pp. x+248.

[The test and its results of arithmetical operations. *Stud. Learning*, 1929, No. 5, 57-66; 1930, No. 2, 33-40.]

[Comparison of recall in original order and reverse order. *Rep. 2nd Cong. Jap. Psychol. Asso.*, 1929, 205-209.]

[A handwriting scale for measuring Chinese characters, with manual.] Tokyo: Meguro, 1931. Pp. vi+21.

IINUMA, Rynon, Taihoku Imperial University, Taihoku, Japan.

Born Gifu-Ken, June 22, 1888.

Tokyo Imperial University, 1913-1916, Bungakushi, 1916. University of Leipzig, 1926-1928.

Toyama Yakugaku Semmon Gekko (Col-

lege of Pharmacy), 1917-1922, Professor. Dairoku Koto Gakko, 1922-1926, Professor. Taihoku Imperial University, 1928—, Professor of Psychology.

Japanese Psychological Association. Japanese Association of Race Hygiene.

[On the religious belief of contemporary Japanese.] 1918.

Zusammen mit Sander, F. Beiträge zur Psychologie des stereoskopischen Sehens. I. *Arch. f. d. ges. Psychol.*, 1928, **65**, 191-206.

ISHII, Toshimizu, Department of Justice, Tokyo, Japan.

Born Kyôto, Japan, Apr. 12, 1894.

Tokyo Imperial University, 1917-1920, Bungakushi, 1920.

Taisho University, 1925—, Professor of Psychology.

Japanese Psychological Association.

Weather and emotional crimes. *Jap. J. Psychol.*, 1927, **2**, 655-678.

A contribution to criminal geology. *Jap. J. Psychol.*, 1929, **4**, 209-246.

[The system of criminal psychology. In *Essays on psychology and art in honor of M. Matsumoto*.] Tokyo: Kaizôsha, 1931.

IWAI, Katsujiro, Kyôto Imperial University, Psychological Institute, Kyôto, Japan.

Born Tsuruga, Fukui-ken, Japan, Feb. 17, 1886.

Kyôto Imperial University, 1914-1917, Bungakushi, 1917. University of Leipzig, 1929-1931.

Kyôto Imperial University, 1918—, Assistant, 1918-1922; Lecturer, 1922-1929; Assistant Professor, 1929—.

Japanese Psychological Association. Deutsche Gesellschaft für Psychologie.

[On the psychophysical methods.] In *Saikin shinrigaku no shimpo*, 1919.

[On the method of systematic introspection.] *Tetsugaku-kenkyu*, 1922, 78.

[Psychology: 1. Psychology of Gestalt-school.] *Bunkwa Daigaku Kôza*, 1929.

Der Umgang des Kindes mit verschieden geformten Körpern im 9. bis 12. Lebensmonat. *Ber. u. d. XII. Kong. f. Psychol.*, Hamburg, 1931.

KANETSUNE, Kiyosuke, 330, Kana-yama, Zoshigaya, Tokyo, Japan.

Born Hiagi, Yamaguchiken, Nov. 22, 1887.

Kyôto Imperial University, 1907-1910, Bungakushi, 1910, Bungakuhakushi, 1925. University of Berlin, 1922.

Nankibunko (Musical Library), Librarian. Japanese Psychological Association.

[Japanese music.] 1914.

[Finger-movements of pianists.] *Tetsugaku-kenkyu*, 1919, **4**.

[Difficulty of piano-playing.] *Tetsugaku-kenkyu*, 1920, **5**, No. 6.

[On the transposition in Chinese musical

theory.] *Tokyo Gakugei-Zasshi*, 1913, **30**, No. 387.

KIDO, Mantaro, Ebaragun Setagaya Hanegi, 1710, Tokyo, Japan.

Born Matuyama, Ehimeken, June 14, 1893.

Tokyo Imperial University, 1914-1917.

Tokyo Imperial University, 1919—, Assistant, 1919-1926; Instructor, 1926—. Hosei University, 1926—, Professor. Keio University, 1927—, Instructor. *Japanese Journal of Psychology*, Editor-in-Charge.

Japanese Psychological Association.

With Masuda, K., & Matsumoto, M. [An analytical study of writing.] Tokyo: Sinrigaku Kenkyûkai, 1918.

Zidô no kami ni taisuru taido no hattatu. [*Trans. Instit. Child Stud.*, 1918.]

Sôzô oyobi renso no minzokuteki kenkyu. *Sinri-kenkyu*, 1918, **12**, 150-285, 501-633.

Zidô no kangaeta danzyo no imi to sono hattatu. [*Trans. Instit. Child Stud.*, 1919.]

Gakuryoku to tairiyoku tono kwankei ni kwansurn hôhō ni tuite. *Sinri-kenkyu*, 1919, **13**, 292-303.

Bunkwa no kaizô to sinrigaku. *Sinri-kenkyu*, 1920, **17**, 460-489.

Sinrigaku gaiyô. [Trans. of Allgemeine Psychologie in Leitsätzen, Pädagogische Psychologie, by Natrop.] Tokyo: Omura, 1921.

Bokuzei no kigen to rensô no keisiki. *Sinri-kenkyu*, 1921, **18**, 54-64, 123-146.

Totemism seritu no zyôken ni tuite. *Sinri-kenkyu*, 1921, **18**, 230-251, 291-316.

Ippan-noryoku no katei ni tuite. *Tetsugaku-Zasshi*, 1921, 653-682, 763-794.

Seizika to kusabana nohinto. *Sinri-kenkyu* 1923, **22**, 325-339.

Russel no sinrigakusetu wo hyôsu. *Tetsugaku-Zasshi*, 1923, **37**, 992-1014.

On the method of "expressional psychology." *Jap. J. Psychol.*, 1925, **3**, 58-89.

On the psychology of Professor P. Natorp as a new Kantian. *Jap. J. Psychol.*, 1925, **3**, 229-235.

[Culture, personality, and education.] Tokyo: Bunkyo-Syoin, 1926.

Feeling manifestation on harmony in colors and tones. *Jap. J. Psychol.*, 1926, **1**, 433-452.

Special structure of intelligence in children. *Jap. J. Psychol.*, 1926, **1**, 909-933.

[Problem of psychology.] Tokyo: Iwanami, 1927.

Awareness of shape and estimate of relation in perception. *Jap. J. Psychol.*, 1927, **2**, 262-283.

Literal and vocal expression of Japanese language. *Jap. J. Psychol.*, 1927, **2**, 400-416.

Kankaku no gainen ni tuite. (Symposium.) *Jap. J. Psychol.*, 1927, **2**, 474-485.

Structure of perception and its regularity. *Jap. J. Psychol.*, 1927, **2**, 873-932.

- Social meaning of woman's occupations. *Jap. J. Psychol.*, 1927, 2, 1018-1040.
- Siesinkwagaku to syakwaikwagaku. In *Hosei University 50 syūnen kinenronbunshu*. 1928. Pp. 51-82.
- The psychology of thinking and the psychology of view of world. *Jap. J. Psychol.*, 1928, 3, 419-456.
- On "Kami" and "Mikoto." *Jap. J. Psychol.*, 1928, 3, 644-672.
- Hihanteki naisei. *Tetugaku*, 1928, 4, 215-233.
- Zissenteki handan to giwakuteki hōhō. *Tetugaku-Zassi*, 1928, 43, 1092-1125.
- Sin rigakuteki zikken tositeno kyūdōhassei-hō. *Sinrigaku Ronbunshu*, 1928, 1, 48-50.
- Analysis of religious consciousness as manifested in the art of the Madonna. *Jap. J. Psychol.*, 1929, 4, 45-64.
- Japanese adverb as viewed from theory of feeling of Brentano school. *Jap. J. Psychol.*, 1929, 4, 569-580.
- Interpretation of Japanese myth. *Jap. J. Psychol.*, 1929, 4, 711-742.
- Keitaisetu to hyōgensetu. *Sinrigaku Ronbunshu*, 1929, 2, 250-254.
- Nippongo no gensikeitai. *Sinrigaku Ronbunshu*, 1929, 2, 306-310.
- Kodai nipponzin no sekaikwan. Tokyo: Iwanami, 1930.
- With Imai, T. An experimental study in number form. *Jap. J. Psychol.*, 1930, 5, 41-72.
- With Hatano, K. Motor skill in sewing and its application. *Jap. J. Psychol.*, 1930, 5, 311-316, 605-618.
- Hassei-sinrigaku yori mitaru syūkyō-si no mondai. *Syūkyogaku Kiyō*, 1930, 114-118.
- Gestalt-psychologie no gobyū. *Tetugaku-Zassi*, 1930, 45, 669-694.
- Sinrigaku gaistetu. Tokyo: Iwanami, 1931.
- zyōzi-hyōgen no hattatu. *Kyōkiu Sinri Kenkyu*, 1931, 6, 182-218, 344-373, 403-444.
- With Matumoto, K. Syōgakko zidō ni okeru Zidōgo no hyōgen-keitai no tuite. *Kyōkiu Sinri Kenkyu*, 1931, 6, 647-666, 704-721.
- Ningengaku tosite no sinrigaku no mondai. *Risō*, 1931, 938-953.
- Sigeki no kōzō to hyōgen no seikaku. *Senrigaku Ronbunshu*, 1931, 3, 35-38.
- KIRIHARA, Hoken Shigēmi**, Rodokwagakukenkyujo [Institute for Science of Labour], Kurashiki, Japan.
Born Yagi, Hiroshimaken, Nov. 10, 1892.
Tokyo Imperial University, 1914-1919,
Bungakushi, 1919, Bungakuhakushi, 1931.
Institute for Science of Labour, Member.
Japanese Psychological Association.
- [Influence of industrial work on psychophysical functions.] *Rodokwagaku-kenkyu*, 1924, 1, No. 1.
- [Social conditions of living and development of intelligence.] *Rodokwagaku-kenkyu*, 1924, 1, No. 2; 1927, 4, No. 4.
- [Change of spatial limen due to industrial work.] *Rodokwagaku-kenkyu*, 1925, 2, No. 3.
- [Functional periodicity of woman experimental and statistical studies.] *Rodokwagaku-kenkyu*, 1925, 2, Nos. 3, 4; 1926, 3, Nos. 1, 2, 4; 1927, 4, Nos. 1, 2, 3.
- [Temperature and humidity in relation to mental activity.] *Rodokwagaku-kenkyu*, 1926, 3, No. 2.
- [Employment test for spinning mill worker.] *Rodokwagaku-kenkyu*, 1928, 5, No. 2.
- [Experimental study on typewriting at various grade of temperature and humidity in still air.] *Rodokwagaku-kenkyu*, 1928, 5, No. 2.
- [General intelligence test and its norm—group mental test for juvenile and adult.] *Rodokwagaku-kenkyu*, 1928, 5, No. 4.
- [Hourly variations in efficiency during a day.] *Rodokwagaku-kenkyu*, 1929, 6, No. 2.
- [Daily variations in efficiency during a working week.] *Rodokwagaku-kenkyu*, 1929, 6, No. 3.
- [Types of attention to work. *Trans. Instit. Child Res.*, 1929, 12.]
- [Measurement of mental development of children by drawing, and its norm for the Japanese. *Trans. Instit. Child Res.*, 1930, 13.]
- [Psychotechnique of industrial rationalization.] *Rodokwagaku-kenkyu*, 1930, 7, No. 1.
- [Revised will-temperament test and its norm.] *Rodokwagaku-kenkyu*, 1930, 7, No. 3.
- [Acquisition of skill in factory work.] *Rodokwagaku-kenkyu*, 1931, 8, No. 1.
- [Type and form of working process. In *Essays in psychology and art in honor of M. Matsumoto*.] Tokyo: Kaizōsha, 1931.
- KOGA, Yuki Yoshi**, Hiroshima Bunrika University, Institute of Psychology, Hiroshima, Japan.
Born Kumamoto, Kumamotoken, Nov. 26, 1891.
Tokyo Imperial University, 1912-1915,
Bungakushi, 1915. Columbia University, 1922. University of London, University College, 1923.
Nagoya College of Commerce, 1921-1929,
Professor. Hiroshima Bunrika University, 1929—, Professor.
Japanese Psychological Association.
- [The correlation of mental abilities in school children.] Tokyo: 1913. Pp. 280.
- With Morant. On the degree of association between reaction times in the case of different senses. *Biometrika*, 1923, 15, 346-372.
- [Studies of the industrial fatigue in England. *Nagoya Commercial Coll. Publ.*, 1924. Pp. 25.]
- [Psychological aspects of vocational guid-

- ance. *Nagoya Commercial Coll. Publ.*, 1925. Pp. 32.]
- [On the diagnostic value of mental tests. *Jap. J. Educ. Psychol.*, 1926, 1. Pp. 14.]
- [A further treatment of anthropometric data deduced by Koga, Morant, Holzinger, Arthur, and others. *Jap. J. Educ. Psychol.* 1927, 2. Pp. 28.]
- [Subjective estimation and statistical scale. *Jap. J. Educ. Psychol.*, 1927, 2. Pp. 28.]
- [Psychological analysis of job. *Nagoya Commercial Coll. Publ.*, 1927. Pp. 30.]
- [Psychological construction of the process of "Fließarbeit." *Nagoya Commercial Coll. Publ.*, 1928. Pp. 38.]
- [On determination of mental aptitudes and treatment of test results. *Rep. 1st Cong. Jap. Psychol. Asso.*, 1928. Pp. 6.]
- ["Bedurfniss" and "Sattigung" as the source of mental force. *Nagoya Commercial Coll. Publ.*, 1929. Pp. 28.]
- [Statistical results of the self-judgment of character. *Rep. 2nd Cong. Jap. Psychol. Asso.*, 1929. Pp. 4.]
- [On two intelligence tests viewed in relation with estimated intelligence. In Vol. 2 of *Essays on psychology and art in honor of M. Matsumoto.*] Tokyo: Kaizōsha, 1931. Pp. 922-988.
- KOHRA, Tomi Wada (Mrs. Takehisa)**, Mejiro, Japan Women's University, Tokyo, Japan.
Born Takaoka, July 1, 1896.
Columbia University, 1918-1922, A.M., 1920, Ph.D., 1922. Johns Hopkins University, 1920-1922.
Kiushu Imperial University, 1922-1927, Research Assistant. Japanese Women's University, 1927—, Professor of Psychology.
Japanese Psychological Association.
An experimental study of hunger in its relation to activity. *Arch. Psychol.*, 1922, 8, No. 47. Pp. 65.
- KUBO, Yoshihide**, Hiroshima Bunrika University, Hiroshima, Japan.
Born Kuma, Sagaken, Apr. 22, 1883.
Tokyo Imperial University, 1904-1909, Bungakushi, 1909, Bungakuhakushi, 1923.
Clark University, 1913-1915, Ph.D., 1915.
Tokyo Imperial University, 1917-1923, Instructor. Hiroshima Higher Normal School, 1923-1929, Professor. Hiroshima Bunrika University, 1929—, Professor. Institute for Child Study (Jidō Kenkujo), Director. *Journal of Genetic Psychology*, and *Genetic Psychology Monographs*, 1929—, Associate Editor. *Japanese Journal of Applied Psychology*, 1931—, Chief Editor.
Japanese Psychological Association.
[Anger and revenge.] 1910. Pp. 654.
[Intelligence test of children.] *Jidokenkujo-Kiyo*, 1918 64.
- [The measurement of the arithmetical abilities.] *Jidokenkujo-Kiyo*, 1918. Pp. 55.
[Evaluation of ethical topics by children and teachers.] *Jidokenkujo-Kiyo*, 1918. Pp. 31.
[A comparative study of the intelligence of the Japanese, Chinese, and Korean children.] *Jidokenkujo-Kiyo*, 1919. Pp. 39.
[Group intelligence test of school children.] *Jidokenkujo-Kiyo*, 1920. Pp. 33.
[The development of the language among children of pre-school age.] *Jidokenkujo-Kiyo*, 1920. Pp. 163.
[A study on the immediate retention of children.] *Jidokenkujo-Kiyo*, 1921. Pp. 15.
[The home circumstances of children and their physical development.] *Jidokenkujo-Kiyo*, 1921. Pp. 13.
[The revised and enlarged method of measuring the mental ability of children.] *Jidokenkujokiyo*, 1922. Pp. 50.
The revised and extended Binet-Simon tests applied to the Japanese children. *Ped. Sem.*, 1922, 29, 187-193.
[The standardized tests for measuring reading ability.] *Jidokenkujo-Kiyo*, 1922. Pp. 57.
Free association of 1000 school girls. *Jap. J. Psychol.*, 1923, 1, 463-515.
[The group intelligence tests of school boys and girls aged from 8 to 25 years.] *Jidokenkujo-Kiyo*, 1924. Pp. 90.
[The measurement of comprehensive abilities of English language.] *Jidokenkujo-Kiyo*, 1924. Pp. 27.
[The development of hand-work in children.] *Jidokenkujo-Kiyo*, 1925. Pp. 18.
[The measurement of the qualities of handwriting.] *Jidokenkujo-Kiyo*, 1925. Pp. 15.
[The difference of the age, sex, and school standing in practice-effects.] *Jidokenkujo-Kiyo*, 1926. Pp. 33.
[The comparative investigation of the mental abilities of Japanese and Aino children in Saghalien.] *Jidokenkujo-Kiyo*, 1926. Pp. 57.
[Principles of experimental psychology. (2 vols.)] 1926-1928. Pp. 1420.
[Free association test of 1000 school boys.] *Jidokenkujo-Kiyo*, 1927, 10, 567-648.
[The tests of the understanding of English vocabularies.] *Jidokenkujo-Kiyo*, 1927, 10, 821-828.
[The addition and subtraction tests of the kindergarten children.] *Jidokenkujo-Kiyo*, 1927, 10, 903-914.
[On the results of the discrimination tests.] *Jidokenkujo-Kiyo*, 1928, 9, 1-14.
[The behavior of a child during the two years after birth.] *Jidokenkujo-Kiyo*, 1928. Pp. 40.
[Modern psychology.] 1929. Pp. 427.
[Psychology of learning.] 1929. Pp. 606.

- [The preliminary study of character tests.] *Jidokenkujo-Kiyo*, 1929. Pp. 35.
 [The self consciousness of adolescents.] *Jidokenkujo-Kiyo*, 1929. Pp. 47.
 [Gestalt psychology.] 1930. Pp. 391.
 [The physique and character of children.] *Jidokenkujo-Kiyo*, 1930. Pp. 43.
 [An investigation of stammering children.] *Jidokenkujo-Kiyo*, 1930. Pp. 13.
 [Psychology of childhood.] 1931. Pp. 450.

KURIBAYASHI, Uichi, 2nd High School, Sendai, Japan.

Born Japan, Apr. 14, 1882.
 Tokyo Imperial University, Bungakushi, 1912.

Preliminary School of the Ozaka Medical University, 1919-1921, Professor. Board of Education of Tokyo, 1921-1924, Inspector. 2nd High School, Sendai, 1924—, Professor. Tôhoqu Imperial University, 1929—, Lecturer.

Japanese Psychological Association (Committee).

With Watanabe, T., & Honda, C. Report of intelligence tests on Tokyo elementary school children. *Jap. J. Psychol.*, 1924, 2, No. 5, 1-98.

KURODA, Genji, Japaninstitut, Kurfürstenstrasse 55, Berlin W. 35, Germany.

Born Kumamoto, Kumamotoken, Dec. 5, 1886.

Kyôto Imperial University, 1908-1911, Bungakushi, 1911, Bungakuhakushi, 1923.

Kyôto Imperial University, 1911, Assistant Lecturer. Manchuria Medical College, Mukden, 1926-1932, Professor. Japaninstitut, Berlin, 1932—, Director. *Japanese Journal of Psychology* (Kyôto Series), 1919-1923, Editor-in-Charge.

Japanese Psychological Association.

[Critical examination of Wundt's theory of psychological combinations.] *Shinrikenkyu*, 1915.

Color names in Japanese language. *Jap. J. Psychol.*, 1916.

Objective conditions of the binocular predominance, rivalry, and mixture. *Jap. J. Psychol.*, 1919, 1, No. 11.

A philological study of 'Shoku' (eating and foods). *Jap. J. Psychol.*, 1921, 2, No. 1.

On the influence of binocular mixture on the following binocular rivalry. *Jap. J. Psychol.*, 1921, 2, No. 3.

Taste names in Japanese language. *Jap. J. Psychol.*, 1921, 3, No. 1.

Effects of adrenalin on the fatigue of skeletal muscles. *Jap. J. Psychol.*, 1921, 3.

On the visual dexterity of children. *Jap. J. Psychol.*, 1923, 3, Nos. 3-4.

An experimental study on binocular mixture. *Jap. J. Psychol.*, 1923, 3, Nos. 3-4.

[Japanese paintings under the influence of European paintings.] Kyoto: 1924.

Zur Grenzbestimmung der binocularen Phänomene. *Psychol. Forsch.*, 1925, 6.

KURODA, Ryo, Keijo Imperial University, Psychological Institute, Keijo, Japan.

Born Ishiuchi, Niigata-ken, Jan. 30, 1890.
 Tokyo Imperial University, 1912-1915,

Bungakushi, 1915, Bungakuhakushi, 1930.
 Keijo Imperial University, 1926—, Assistant Professor, 1926-1928; Professor, 1928—.

Acta Psychologica Keijo, Editor.
 Japanese Psychological Association.

Studies of audition in reptiles. *J. Comp. Psychol.*, 1923, 3, 27-36.

A contribution to the subject of the hearing of tortoises. *J. Comp. Psychol.*, 1925, 5, 285-291.

Experimental researches upon the sense of hearing in lower vertebrates, including reptiles, amphibians and fishes. *Comp. Psychol. Monog.*, 1926, 3, No. 16. Pp. 50.

Mental life of a Macacus monkey. *Jap. J. Psychol.*, 1926, 1, 934-960.

[Studien über eine Hörempfindung ohne ausserliche Tonreize (Das Innengehör). (Referat auf Deutsche.)] *Oto-Rhinolaryngol.*, 1929, 2, 337-346.

[Psychologische Analyse von "Kan:" Einleitung in die Stereopsychologie.] *Tetsugaku Ronshu*, 1930, 99-134.

Untersuchungen über die körperliche und sinnesphysiologische Organisation eines neugeborenen Affen (Macacus cynomolgus). *Acta Psychol. Keijo*, 1930, 1, 3-16.

[A report of investigations dealing with a new case of cataracta congenita in a lady, who gained sight by successful operation at her forty-second year. (With English abstract.)] *Acta Psychol. Keijo*, 1930, 1, 17-42.

Stereopsychology: its scope and method. *Acta Psychol. Keijo*, 1931, 1, 69-82.

The properties of time perception reproduced under muscular strain due to different quantities of weight. *Acta Psychol. Keijo*, 1931, 1, 83-88.

On the counting ability of a monkey (Macacus cynomolgus). *J. Comp. Psychol.*, 1931, 12, 171-180.

Beiträge zur vergleichenden Kinderpsychologie. I. Teil. Die körperliche und geistige Entwicklung der weissen Ratten vom ersten bis zum zwanzigsten Lebensstage. *Acta Psychol. Keijo*, 1931, 1, 105-120.

[On a new model of an actograph. (With English abstract.)] *Acta Psychol. Keijo*, 1931, 1, 121-122.

[Two devices making use of an alarm clock. (With English abstract.)] *Acta Psychol. Keijo*, 1931, 1, 123-125.

KUWATA, Yoshizo, Tokyo Imperial University, Psychological Institute, Tokyo, Japan.

Born Kurayoshi, Tottoriken, July 11, 1882.

Tokyo Imperial University, 1902-1909, Bungakushi, 1905, Bungakuhakushi, 1921. University of Leipzig, 1910-1912.

Tokyo Imperial University, 1906-1909, 1912—, Assistant 1906-1909; Instructor, 1912-1917; Assistant Professor, 1917-1926; Professor, 1926—.

Japanese Psychological Association.

[Effect of feeling on the skeletal muscles.] *Tetsugaku-zasshi*, 1908, 23.

[A new apparatus for recording the pressure of writing. *Jap. J. Neur.*, 1908.]

[Soul-cult and ancestor-worship.] 1916.

[Folk psychology of Wundt.] 1918.

[Legibility of various types of Japanese letters.] *Toyogakugei-zasshi*, 38, No. 475.

Report of comparative study in mentality of Formosan and Japanese children. *Jap. J. Psychol.*, 1926, 1, 46-68.

[Laws of mental development. In *Essays on psychology and art in honor of M. Matsumoto.*] Tokyo: Kaizōsha, 1931. Pp. 1157-1175.

[On the primitive picture. In *Essays on psychology and art in honor of M. Matsumoto.*] Tokyo: Kaizōsha, 1931. Pp. 1799-1802.

MASUDA, Koreshige, Tokyo Imperial University, Faculty of Letters, Psychological Institute, Tokyo, Japan.

Born Matsuyama, Ehimeken, Dec. 29, 1883.

Tokyo Imperial University, 1905-1913, Bungakushi, 1908. Universities of California and Chicago, 1920-1921. University of Leipzig, 1921.

Tokyo Imperial University, 1915—, Assistant, 1915-1922; Instructor, 1922; Assistant Professor of Psychology, 1922—. Technological Institute of Navy, 1922—, Member, Laboratory of Experimental Psychology. Tokyo Imperial University, Institute of Aeronautics, 1922—, Irregular Member. Waseda University, 1923—, Lecturer in Experimental Psychology. *Japanese Journal of Psychology*, 1923—, Editor-in-Charge.

Japanese Psychological Association.

[Comparative psychological study of will, including experiments of pecking of new-hatched chicken and puzzle-box experiment with some birds.] *Tetsugaku-Zasshi*, 1908-1909, 41-42.

[Trans. of Animal intelligence, by Holmes.] Tokyo: Furōkaku, 1914.

[Experimental study in learning (of discrimination-box) with carp and gold-fish.] *Shinri-kenkyu*, 1915, 7.

[Some Japanese eminent men, as estimated by school teachers. A study in order-of-merit-method.] *Shinri-kenkyu*, 1917, 12.

[Measurement of speed of hand-writing by a modified form of Dr. Freeman's method. In *Studies in letters and writing.*] 1919.

What is psychology: science of 'Vorgestelltes Erleben.' *Jap. J. Psychol.*, 1923, 1, 9-33.

[Two aspects of Erleben as the object of psychology.] *Tetsugaku-Zasshi*, 1923, 38, 401-411.

[Whole and part in psychology.] *Tetsugaku-Zasshi*, 1924, 39.

[Introduction to experimental psychology.] Tokyo: Shibundo, 1926. Pp. 600.

The four meanings of study of behavior in psychology. *Jap. J. Psychol.*, 1926, 1, 110-118.

On quantitative study of mental disposition. *Jap. J. Psychol.*, 1927, 2, 26-31.

On the conception of sensation. *Jap. J. Psychol.*, 1927, 2, 463-474.

[On changes of point of view in recent psychology.] *Tetsugaku-Zasshi*, 1927.

[A concept of attention. *Rep. 1st Cong. Jap. Psychol. Asso.*, 1927, 17-19.]

Über Kreuzungen der Kontexte und ihrer Schichten bei der Psychologie. (Referat auf Deutsche, 6-20.) *Jap. J. Psychol.*, 1928, 3, 14-44.

With Takahashi, S., & Ingu, A. Experiments in some problems of memory. *Jap. J. Psychol.*, 1928, 3, 61-72, 364-402.

[On unconsciousness.] *Tetsugaku-Zasshi*, 1928, 43, 995-1012.

[Experimental psychology.] In Vol. 7 of *Banyū kwakaku taikri*. 1929. Pp. 1-76.

[Gliederung des Erlebens.] *Rep. 2nd Cong. Jap. Psychol. Asso.*, 1929, 26-28.

A new theory of some geometrical-optical illusions "rectangular co-ordinates theory." *Jap. J. Psychol.*, 1930, 5, 15-21. [Also in *Essays on psychology and art in honor of M. Matsumoto.*] Tokyo: Kaizōsha, 1931. Pp. 221-300.

[On the subjectivity of feelings. *Rep. 3rd Cong. Jap. Psychol. Asso.*, 1931.]

MATSUI, Mitsuo, Government Institute for Research in Physical Education, Department of Education, Tokyo, Japan.

Born Yamaguchiken, June 21, 1898.

Tokyo Imperial University, 1920-1923, Bungakushi, 1923.

Research Institute of Physical Education, 1925—, Director of the Psychological Section.

Japanese Psychological Association.

[Psychology and physical education.] Tokyo: Meguro, 1930. Pp. xvi+268.

[Psychological study of physical education in primary schools.] Tokyo: Dobunshoin, 1931. Pp. ii+146.

MATSUMOTO, Matataro, No. 15, Kobinata Daimachi 2 chome, Koishikawa, Tokyo, Japan.

Born Takasaki, Gunmaken, Sept. 15, 1865.

Tokyo Imperial University, 1890-1898, Bungakushi, 1893, Bungakuhakushi, 1899.

Yale University, 1896-1898, Ph.D. University of Leipzig, 1898-1899.

Yale University, 1897-1898, 1899-1900, Assistant. Tokyo Higher Normal School, 1900-1906, Professor. Tokyo Female Higher Normal School, 1900-1905, Professor. Tokyo Imperial University, 1901-1906, 1913—, Lecturer, 1901-1906; Professor, 1913-1926; Irregular Member of Aeronautical Research Institute, 1920—. Kyoto Imperial University, 1906-1916, Professor, 1906-1913; Lecturer, 1913-1916. Kyoto Municipal Higher School of Painting and School of Fine and Technical Arts, 1910-1915, Director. Tokyo Bunrika University, 1929—, Lecturer. Japan Women's University, Institute of Child Study, 1929—, Director. *Journal of General Psychology*, 1929—, Associate Editor. *Japanese Journal of Psychology*, Editor. *Psychological Register*, 1929—, Collaborating Editor.

Japanese Psychological Association (President, 1927—). Member, Imperial Academy, Japan.

Researches on acoustic space. *Stud. Yale Psychol. Lab.*, 1897, 5, 1-75.

[Psychological studies of the technical methods of the Chinese pictorial art.] *Geibun*, 1910, 1, No. 3, 1-19.

With Motora, Y. [Experimental studies on the legibility and rapidity of writing of the two kinds of Japanese alphabets.] Tokyo: Educ. Dept., 1904. Pp. 37.

[Mental works.] Tokyo: Rikugokan, 1914. Pp. xv+394.

[Lectures on experimental psychology.] Tokyo: Kodokan, 1914. Pp. x+600.

[Psychological interpretation of modern Japanese paintings.] Tokyo: Hokubunkan, 1915. (Rev. ed., 1927. Pp. xxiv+608.)

[Outlines of psychology.] Tokyo: Kaizosha, 1923. (Rev. ed., 1928. Pp. xvi+502.)

On the methods of psychology. *Jap. J. Psychol.*, 1923, 1, 1-8.

[Psychology of intelligence.] Tokyo: Kaizosha, 1925. Pp. xvi+1108.

[Psychology and practical life.] Tokyo: Jitsugyo Nipponsha, 1926. Pp. xix+348.

[Psychology of esthetic appreciation of pictorial arts.] Tokyo: Iwanami Shoten, 1926. Pp. x+378.

Psychological aspect of the progress of formative art. *Jap. J. Psychol.*, 1926, 1, 1-22.

[Psychical dispositions.] Tokyo: Iwanami Shoten, 1929. Pp. xiv+238.

[Development of psychology in Japan. *Rep. 2nd Cong. Jap. Psychol. Asso.*, 1929, 62-68.]

[Psychology of childhood.] Tokyo: Senshinsha, 1930. Pp. ix+287.

[Arts of highly civilized races.] Tokyo: Kaizosha, 1930. Pp. xl+598.

[Psychological motives of the most recent

movement in French painting. *Rep. 3rd Cong. Jap. Psychol. Asso.*, 1931.]

NAKAMURA, Ryudi, Medical College, Niigata, Japan.

Born Niigata, Japan, 1882.

Tokyo Imperial University, 1904-1914, Bungakushi, 1907, Igakushi, 1912.

Medical College in Niigata, 1923—, Professor of Psychiatry.

Zusammen mit Hayashi, —. [Ueber Occipitallappen der Japaner. *Neurologia. Shinkeigaku-Zassi*, 13, 18-22, 83-90.]

[Ueber die Resultate der Salvvarsantherapie bei den Dementia paralytica-Kranken.] *Hokuetsu-Igaku-Zassi*, 1916, 487-500.

[Studien uber die epileptische Psychose.] *Hokuetsu-Igaku-Zassi*, 1917, 256-260.

[Studien uber die Dementia paralytica.] *Hokuetsu Igaku Zassi*, 1918, 383-388.

[Ein Fall der Hirnlues.] *Hokuetsu-Igaku-Zassi*, 1920, 216.

[Studien uber die Dementia praecox (Triebhandlung der Dementia simplex-Kranken.)] *Hokuetsu-Igaku-Zassi*, 1920, 273-280.

[A minor study of alcoholism. In Vol. 2 of *Essays on psychology and art in honor of M. Matsumoto*.] Tokyo: Kaizosha, 1931. Pp. 1519-1547.

NARASAKI, Asataro, Tokyo Higher Normal School, Tokyo, Japan.

Born Yenjoson, Okayamaken, Nov. 8, 1882.

Kyoto Imperial University, 1907-1910, Bungakushi, 1910, Bungakuhakushi, 1923.

Tokyo Higher Normal School, 1920—, Professor.

Japanese Psychological Association.

[Fundamental problems in psychology.] 1922.

[Mental dynamics.] 1923.

[The measurement of intelligence of school children.] 1923.

[Outlines of psychology.] 1926.

[On the pure psychology.] 1927.

NISHIZAWA, Raio, Imperial Japanese Military Academy, Tokyo, Japan.

Born Tokyo, Japan, Aug. 3, 1889.

Tokyo Imperial University, 1913-1916, Bungakushi, 1916.

Kiitsu Kyokai (Association Concordia), 1916-1917, Investigator of the Psychology of Religion. Institute of Child Study, 1917-1918, Investigator of the Psychology of Religion. Imperial Japanese Military Academy, 1920—, Professor of Psychology. Nippon University, 1923—, Professor of the Psychology of Religion. Toyama Military School, 1924—, Instructor of Psychology.

Komazawa University, 1927—, Professor of Psychology.

Japanese Psychological Association.

[Religious experiences of the blind.] *Naigai Mojiu Kyoiku*, 1917, 6, Nos. 1-2.

- [Studies on actors' ideas of death and future life.] *Shinikenkyu*, 1917, 11, Nos. 4-5.
- [Types of religious men, both Buddhists and Christians.] *Zengaku Zasshi*, 1917, 21, No. 4.
- [Views on life of students of the higher normal schools.] *Shinri-kenkyu*, 1917, 12, Nos. 2-3.
- [Religious experiences of the juveniles.] *Keisei*, 1917, 15, No. 9.
- [The views on life of modern Japanese students.] *Toyo Tetsukagu*, 1918, 25, Nos. 5-6.
- [Religious experiences of contemporary young men.] *Kiichi Kyokai Soshu*, 1918, 6.
- [On religious beliefs of Japanese.] *Chuo Bukkyo*, 1920, 4, Nos. 9-12.
- [The textbook of psychology for students of the military academy.] 1921.
- [An outline of psychology.] 1925.
- Studies of the mental ability of soldiers. *Jap. J. Psychol.*, 1926, 1, 279-298.
- [The development of religious parties. *Rep. 1st Cong. Jap. Psychol. Asso.*, 1927.]
- [Correlation between mental test and examinations at the military academy.] 1929.
- [Forms of religious feelings. In *Essays commemorating the 25th anniversary of the establishment of the chair of the science of religion at the Tokyo Imperial University.*] 1930.
- [Studies on types of military officers from Lieutenant to General. *Rep. 3rd Cong. Jap. Psychol. Asso.*, 1931.]

NOGAMI, Toshio, Kyoto Imperial University, Psychological Institute, Kyoto, Japan. Born Aikawa, Niigataken, May 1882.

Tokyo Imperial University, 1903-1906, Bungakushi, 1906. Kyoto Imperial University, 1906-1911, Bungakuhakushi, 1918. University of Leipzig, 1913-1914.

Kyoto Imperial University, 1906—, Assistant, 1906-1908; Lecturer, 1908-1911; Assistant Professor, 1911-1916; Professor of Psychology, 1916—. *Journal of Genetic Psychology and Genetic Psychology Monographs*, 1929—, Associate Editor.

Japanese Psychological Association.

[Lectures on experimental psychology.] 1909.

[Survey of new pupils at six elementary schools of Kyoto.] 1912.

[Report and superstition.] 1913.

OBONAI, Torao, Tokyo-Gakko, Tokyo, Japan.

Born Iwateken, Apr. 25, 1899.

Tokyo Imperial University, 1921-1924, Bungakushi, 1924.

Tokyo Koto-Gakko, 1926—, Professor.

Japanese Psychological Association.

On the theory of two factors. (Historical and critical.) *Jap. J. Psychol.*, 1924, 2, No. 8. Study of mental inheritance by twins. *Jap. J. Psychol.*, 1926, 1, 577-638.

[Critical examination of the general intelligence theory and the sampling theory. *Jap. J. Educ. Psychol.*, 1926, 1; 1927, 2.]

[A biological and psychological study of twins.] *Toyo Gakugei Zasshi*, 1928, No. 3.

With Koretoshi, M. [Contributions to the study of inhibition: I. *Rep. 2nd Cong. Jap. Psychol. Asso.*, 1929.]

[A textbook of psychology.] Tokyo: Baifukan, 1930.

Zusammen mit Hino, H. Experimentelle Untersuchungen über die Wahrnehmung des geteilten Flächenraumes. (Referat auf Deutsche, 1-5.) *Jap. J. Psychol.*, 1930, 5, 213-240.

Experimentelle Untersuchung über "das periodische Phänomen der Abweichung." (Referat auf Deutsche, 11-14.) *Jap. J. Psychol.*, 1930, 5, 469-475.

Experimentelle Untersuchungen über Sehraum-Struktur. *Jap. J. Psychol.*, 1930, 5, 805-890.

[Lefthandedness and mirror-imagery in twins. In Vol. 2 of *Essays on psychology and art in honor of M. Matsumoto.*] Tokyo: Kaizōsha, 1931.

With Koretoshi, M. [Contributions to the study of inhibition: II. *Rep. 3rd Cong. Jap. Psychol. Asso.*, 1931.]

[Experimental investigations on the structure of visual space. *Rep. 3rd Cong. Jap. Psychol. Asso.*, 1931.]

OGUMA, Toranosuke, Meiji University, Tokyo, Japan.

Born Kashiwazaki, Nagataken, 1888.

Tokyo Imperial University, 1911-1914, Bungakushi, 1914.

Meiji College, 1922—, Professor of Psychology. Nippon Women's College, 1923—, Professor of Abnormal Psychology.

Japanese Psychological Association.

[William James and his thoughts.] Tokyo: Sinrigaku-kenkyukai, 1919. Pp. xlii+305.

[Lectures on abnormal psychology.] Tokyo: Tokyokankosya, 1920. Pp. iv+190. (4th ed., rev., 1921.)

Contents of abnormal psychology. *Jap. J. Psychol.*, 1923, 1, 96-128.

[Scientific study of spiritistic phenomena.] Tokyo: Sinkosya, 1924. Pp. vii+497.

[Some statistical researches on Japanese female criminals. In Vol. 2 of *Essays on psychology and art in honor of M. Matsumoto.*] Tokyo: Kaizōsha, 1931. Pp. 1627-1694.

OKABÉ, Yatarō, Rikkyō University, Department of Literature, Ikebukuro, Tokyo Prefecture, Japan.

Born Ueda, Naganoken, June 20, 1894.
Tokyo Imperial University, 1916-1919,
Bungakushi, 1919.

Tokyo Imperial University, 1919-1930, As-
sistant in Education. Keio University,
1922—, Lecturer in Educational Psychology.
Tokyo Prefecture Juvenile Vocational Bu-
reau, 1925—, Psychological Advisor. Rik-
kyo University, 1928—, Lecturer, 1928-1930;
Professor of Education and Psychology,
1930—.

Japanese Psychological Association.

[A report of mental tests performed at a
middle school entrance examination.]
Shinri-kenkyu, 1921, No. 115, 471-479.

With Abe, S. [School survey of Ozuki and
three other elementary schools.] Tokyo:
Tokyo Imperial Univ., Instit. Ped., 1922.
Pp. viii+178.

[On the statistical qualities of accomplish-
ment quotient.] *Shinri-kenkyu*, 1922, No.
137, 346-358; No. 138, 425-433.

[Educational measurement.] Tokyo: Kyô-
ikukenkyukai, 1923. Pp. ix+462.

Rational method of making a team of tests
by using multiple correlation and multi-
ple regression equation, including a re-
port. *Jap. J. Psychol.*, 1926, 1, 639-679.

[A study of the middle school entrance ex-
aminations of the year 1929.] *Kyôiku Sit-
yô Kenkyû*, 1929, 2, 55-176.

[“Test of knowledge and interests direc-
tions” of young men.] *Bunsei Orai*, 1931,
No. 1, 91-102.

[An attempt of rating introvert and extra-
vert types. In *Essays on psychology and
art in honor of M. Matsumoto*. Tokyo:
Kaizôsha, 1931. Pp. 1429-1467.

ONOSHIMA, Usao, Tokyo University of
Literature and Science, Tokyo Teachers Col-
lege (École normale supérieure), Tokyo, Jap-
an.

Born Yamaguchi-ken, Japan, Mar. 16,
1893.

Tokyo Imperial University, 1915-1920,
Bungakushi, 1919, Bungakuhakushi, 1930.
University of Berlin, 1923-1925.

Mito Koto Gakko, 1920-1929, Professor of
Psychology. Tokyo Teachers College of the
Tokyo University of Literature and Science,
1929—, Professor of Psychology. Research
Institute of Children, Women's University,
Tokyo, 1929—.

Japanese Psychological Association.

[Fragments about the clearness in percep-
tion. *Jap. J. Educ. Psychol.*, 1926, 1, Nos.
9-10.]

One aspect of psychological study of char-
acter. *Jap. J. Psychol.*, 1927, 2, 1-25.

[Study of cognitive processes. *Jap. J.
Educ. Psychol.*, 1927, 2, No. 1.]

[About the direction of study of learning
and the field experiment. *Jap. J. Educ. Psy-
chol.*, 1927, 2, No. 11.]

[Various problems on tonal space. *Jap. J.
Educ. Psychol.*, 1929, 4, 401-423.]

[Twelve lectures on recent psychology.]
Tokyo: Baifukwan, 1930.

[Fundamental problems in recent psycholo-
gy.] Tokyo: Chubunkwan, 1930.

[Theoretical points of view in Gestalt-psychology. *Jap. J. Educ. Psychol.*, 1930, 6,
233-346.]

[About the method of phase-observation as
the preparatory stage in the description of
individuality. *Jap. J. Educ. Psychol.*,
1931, 6, No. 1.]

[Some new directions of psychological study
on sports. *Jap. J. Educ. Psychol.*, 1931,
6, No. 1.]

[Attitude and character. *Jap. J. Educ. Psy-
chol.*, 1931, 6, 279-307.]

[Experimental study on Borak-effects and
its theoretical considerations. In *Essays on
psychology and art in honor of M. Ma-
sumoto*.] Tokyo: Kaizôsha, 1931.

OTOMO, Shigeru, Osaka Institute of
Educational Research, Kosaka, Osakafu, Jap-
an.

Born Nara, Japan, Mar. 1, 1891.

Tokyo Higher Normal School College,
1920. University of Chicago, 1920-1925,
A.M., 1924, Ph.D., 1925.

Osaka Institute of Educational Research,
1926—, Director.

[Educational diagnosis. (Monthly articles.)
Educ. Pamphlet, 1926-1931, Nos. 1-59.]

[Problems and methods in the scientific study
of education.] Tokyo: Baifukwan, 1927.
Pp. 500. (3rd ed., 1930.)

[Educational diagnosis. Vol. 1.] Tokyo:
Baifukwan, 1928. Pp. 1038. (6th ed.,
1931.)

OWAKI, Yoshikazu, Tôhoku Imperial
University, Sendai, Japan.

Born Kyoto, 1897.

Kyoto Imperial University, Bungakushi,
1920.

Kyoto Imperial University, 1922-1924, As-
sistant. Tôhoku Imperial University, 1924—,
Assistant Professor.

Japanese Psychological Association (Com-
mittee).

[The nature of will. *Phil. Stud.*, 1921, 6.]

[On the psychological study of the thought-
process. *Phil. Stud.*, 1921, 6.]

[On the ‘psychology of art.’ *Phil. Stud.*,
1926, 11.]

[Ueber die Erscheinungsweisen der Vorstel-
lungen.] *Shinrigaku Ronbunshû*, 1927, I.

[A study in the beginning of speech of a
Japanese child.] *Nihon Gakujutsu Kyô-
kai Hôkoku*, 1928, 4.

[Ueber die Erscheinungsweisen der visuel-
len Vorstellungsbildern.] *Shinrigaku Ron-
bunshû*, 1929, II.

SAKAKI, Yasusaburo, Fukuoka, Japan.
Born Tokyo.

Tokyo Imperial University, 1895-1899, Igakushi, 1899, Igakunakushi, 1906, Bungakuhakushi, 1922.

Tokyo Imperial University, 1900-1903, Assistant, 1900-1902; Assistant Professor, 1902-1903. Kyōto and Fukuoka Medical College, 1903-1906, Assistant Professor. Kyushu Imperial University, 1906-1925, Professor.

Japanese Psychological Association.

[Fatigue of school work by method of aesthesiometry.] 1905.

[Experimental studies of mental development.] 1921.

SAKUMA, Kanae, Kyushu Imperial University, Psychological Institute, Fukuoka, Japan.

Born Togane, Chibaken, Sept. 7, 1888.

Tokyo Imperial University, 1910-1918, Bungakushi, 1913, Bungakuhakushi, 1923. University of Berlin, 1923-1924.

Kyushu Imperial University, 1925—, Professor. *Journal of General Psychology*, 1929—, Associate Editor.

Japanese Psychological Association. Japanese Association for the Advancement of Science. International Society of Experimental Phonetics.

[Trans. of The varieties of religious experience, by James.] 1914.

[Accent of Japanese language.] Shinrikenkyukai, 1917. Pp. 244.

[Pronunciation and accent of Japanese language.] Dobunkan, 1919. (New ed., 1923. Pp. 517.)

Zusammen mit Lewin, K. Die Sehrichtung monokularer und binokularer Objekte bei Bewegung und das Zustandekommen des Tiefeneffektes. *Psychol. Forsch.*, 1925, 6, 298-357.

[Either mental-scientific (geisteswissenschaftlich) or natural-scientific? *Rcp. 1st Cong. Jap. Psychol. Asso.*, 1927, 7-11.]

Zusammen mit Yatabe, T. Die Rolle des Senkungswinkels in der Tiefenwahrnehmung. *Jap. J. Psychol.*, 1928, 3, 1-5.

[Japanese phonetics.] Tokyo: Kyōbunsha, 1929. Pp. 708.

On the verse-rhythm. *Jap. J. Psychol.*, 1929, 4, 1-12.

[The dynamical expression in the intonation of speech.] *Rep. 2nd Cong. Jap. Psychol. Asso.*, 1929, 93-100.

[Trans. of Gestalt psychology, by Köhler.] Tokyo: Uchida-Rōkakuho, 1930. Pp. 384. Lautsprache und 'Affektlaut.' *Jap. J. Psychol.*, 1930, 5, 113-133.

[The basic consciousness as directly experienced. Introduction to an essay on the structural varieties of consciousness. In Vol. I of *Essays on psychology and art in honor of M. Matsumoto.*] Tokyo: Kaizōsha, 1931. Pp. 108-201.

[Anisotropy and inhomogeneity of the phenomenal visual space. *Proc. 6th Cong. Jap. Asso. Adv. Sci.*, 1931.]

[Gestalt laws in the accentuation of Japanese language. *Rep. 3rd Cong. Jap. Psychol. Asso.*, 1931.]

TACHIBANA, Kakusho, Tokyo-Furitsu Koto-gakko, Tokyo, Japan.

Born Osaka, Feb. 17, 1900.

Tokyo Imperial University, 1920-1923, Bungakushi, 1923.

Tokyo Imperial University, 1923-1931, Assistant. Tokyo Agricultural College, 1925—, Instructor. Tokyo-Furitsu Kotogakko, 1931—, Professor. Yokufuen (Old Age Home), 1931—, Non-regular Member.

Japanese Psychological Association.

Experimental study in typewriting. *Jap. J. Psychol.*, 1924, 2, 440-518.

A question on the theory of Zöllner's illusion. *Jap. J. Psychol.*, 1927, 2, 94-100.

On learning process of the aged (especially on motor speed). *Jap. J. Psychol.*, 1927, 2, 636-655.

Significance of diary in psychology. *Jap. J. Psychol.*, 1928, 3, 563-570.

Practice effect of physical strength with the aged. *Jap. J. Psychol.*, 1928, 3, 797-807.

Color preference of the aged. (With English abstract, 1-5.) *Jap. J. Psychol.*, 1929, 4, 65-78.

[Child psychology and social psychology. *Jap. J. Educ. Psychol.*, 1929, 4, No. 8, 1-12; No. 11, 20-33.]

[A recent tendency in child study. *Jap. J. Educ. Psychol.*, 1930, 5, No. 11, 32-39.]

With Morinaga, S. Experimental study in Ebbinghaus' illusion. *Jap. J. Psychol.*, 1930, 5, 487-502.

Experimental study of maze-learning of the aged. *Jap. J. Psychol.*, 1931, 6, 207-222.

[Measurement of length, sitting height, and weight of the body of the aged. In *Essays on psychology and art in honor of M. Matsumoto.*] Tokyo: Kaizōsha, 1931. Pp. 1259-1270.

[One aspect of association of the aged. *Rep. 3rd Cong. Jap. Psychol. Asso.*, 1931.]

[On application of intelligence-test upon the aged. *Proc. Yokufuen*, 1931.]

[Senescence.] Tokyo: Kyoiku-Kenkyukai, 1931.

TAKAGI, Kaniti, Tokyo Imperial University, Aeronautical Research Institute, Tokyo, Japan.

Born Takayama, Gifu-ken, May 5, 1900.

Tokyo Imperial University, 1922-1925, Bungakushi, 1925.

Tokyo Imperial University, Aeronautical Research Institute, 1925—, Assistant. Musasi Koto-gakko, 1929—, Lecturer of Psychology. Japanese Psychological Association.

On visual estimation of length of various curves. *Jap. J. Psychol.*, 1926, 1, 476-498.

[On the effect of contour in the visual field. *Rep. 1st Cong. Jap. Psychol. Asso.*, 1927, 42-43.]

Effect of figure lines on the structure of visual field. *Jap. J. Psychol.*, 1927, 2, 217-261.

[With Masuda, K. Some problems in depth perception. *Rep. 2nd Cong. Jap. Psychol. Asso.*, 1929, 131-135.]

With Takehara, T. Some experimental studies on the process of memory. *Jap. J. Psychol.*, 1930, 5, 629-635.

TAKAGI, Sadaji, Daisan Koto Gakko, Kyoto, Japan.

Born Osaka, Japan, Dec. 3, 1893.

Tokyo Imperial University, 1915-1919, Bungakushi, 1918. Cornell University, 1919-1920.

Daisan Koto Gakko, 1922—, Professor of Psychology. Kyoto Imperial University, 1929—, Lecturer in Psychology.

Japanese Psychological Association.

[Experimental studies of rhythmic actions.] Tokyo: 1921. Pp. iv 236.

On the concept of sensation. *Jap. J. Psychol.*, 1927, 2, 455-462.

Edward Bradford Titchener. *Jap. J. Psychol.*, 1927, 2, 885-904.

[Fundamental problems of the study of perception. In Vol. 1 of *Essays on psychology and art in honor of M. Matsumoto*.] Tokyo: Kaisōsha, 1931. Pp. 329-348.

TAKEMASA, Taro, Tokyo Bunrika University, Tokyo, Japan.

Born Okayamaken, Japan, Jan. 13, 1887.

Tokyo Higher Normal School, Graduate Course, 1919-1921, Bungakushi, 1921. Tokyo Imperial University, 1923-1927, Bungakushi, 1927.

Tokyo Bunrika University, 1929—, Assistant Professor of Psychology. *Japanese Journal of Educational Psychology*, Co-Editor.

Japanese Psychological Association.

[A history of European education.] Tokyo: Kobundo, 1927.

[Essentials of new pedagogy.] Tokyo: Chubunkwan, 1930.

[Fundamental problems of pedagogy.] Tokyo: Chubunkwan, 1930.

[Japanese children.] Tokyo: Senshiusha, 1930.

[Essentials of logics.] Tokyo Chubunkwan, 1931.

[Methods of investigation of individual differences.] Tokyo: Baihookwan, 1931.

[Some experimental researches of hand writing movements. In *Essays on psychology and art in honor of M. Matsumoto*.] Tokyo: Kaizōsha, 1931. Pp. 723-762.

TANAKA, Kwan-ichi, Tokyo University

of Literature and Science (Tokyo Bun-Rika Daigaku), Koishikawa, Tokyo, Japan.

Born Akayuwa, Okayamaken, Jan. 20, 1882.

Kyoto Imperial University, 1910-1913, Bungakushi, 1913. Tokyo Imperial University, 1913-1918, Bungakuhakushi, 1919.

Scientific Research Institute of Imperial Navy, 1916—, Irregular Member. Tokyo Higher Normal School, 1918—, Professor. Tokyo Imperial University, Aeronautical Institute, 1920—, Irregular Member. Nihon University, 1924—, Lecturer. Tokyo University of Literature and Science, 1929—, Professor. *Japanese Journal of Educational Psychology*, Editor.

Japanese Psychological Association.

[Human engineering.] Tokyo: Yubunkan, 1922.

A study of the effect of oxygen deprivation on the efficiency of mental and physical work: Pt. 1; Pt. II. *Jap. J. Psychol.*, 1925, 3, 1-57, 115-163.

[Theory of educational measurement.] Tokyo: Sanshodo, 1926.

[Prospects of the Japanese nation.] Tokyo: Baihookwan, 1926.

[Statistical methods for students of education.] Tokyo: Showa-Shuppansha, 1927.

Experimental study on the effects of low barometric pressures and oxygen deprivation upon the efficiency of mental and physical work. *Rep. Aeronaut. Res. Instit., Tokyo Imperial Univ.*, 1928, No. 37.

[Researches on methods of selection of pupils for middle schools.] Tokyo: Baihookwan, 1931.

[Researches on methods of quality scale construction. In *Essays on art and psychology in honor of M. Matsumoto*.] Tokyo: Kaizōsha, 1931.

TERASAWA, Izue, Sugamomachi Kami-Komagome, Tokyo, Japan.

Born Tokushima, Tokushimaken, Sept. 19, 1880.

Kyoto Imperial University, 1908-1911, Bungakushi, 1911. Kyushu Imperial University, 1911-1915, Igakushi, 1915.

Tokyo Higher Normal School, 1919—, Professor.

Japanese Psychological Association.

[Efficiency of telephone-workers. *Rep. from Dept. of Communications*, 1921.]

[Diurnal variation of social activity observed by telephone calls.]

[Experimental study of recuperation method. *Rep. from Dept. of Communications*, 1926.]

Transfer of fatigue. *Jap. J. Psychol.*, 1922. Pathological changes in labyrinth to loss of nystagmus and rotatory illusion. *Jap. J. Psychol.*, 1927, 2, 591-611.

TSUKAHARA, Masatsugu, Tokyo Koto-gakko, Tokyo, Japan.

Born Himeji, Hyogoken, Sept. 14, 1872.
Tokyo Imperial University, 1894-1902,
Bungakushi, 1897, Bungakuhakushi, 1924.
Universities of Leipzig and Berlin, and Col-
umbia University, 1902-1905.

Hiroshima Higher Normal School, 1905-
1919, Professor. Department of Education,
1919-1925, Inspector. Shizuoka Kotogakko,
1925-1927, Director. Tokyo Kotogakko,
1927—, Director.

Japanese Psychological Association.

[Trans. of New psychology, by Scripture.]
1901.

[Problem of the relation of intensity of sen-
sation to attention.] Tokyo: 1906.

[Psychology of adolescence.] 1910.

[Child psychology and education.] 1927.

UENO, Yoichi, 28 Fujimicho, Asabuku,
Tokyo, Japan.

Born Tokyo, Oct. 1883.

Tokyo Imperial University, 1903-1908,
Bungakushi, 1908.

Noritsu Kenkyujo (Institute for Industrial
Efficiency), 1921—, Director. *Shinrikenkyu*
(*Psychological Studies*), 1913-1925, Editor-
in-Charge.

Japanese Psychological Association. Japa-
nese branch of the Taylor Society (Manag-
ing Director, 1924—).

With Nogami, T. [Lectures on experimental
psychology.] 1909.

[Trans. of Psychology, by Angell.] 1910.

[Dictionary of philosophy.] 1910.

[Outlines of psychology.] 1915. (Rev. ed.,
1925.)

[Psychology of human efficiency.] 1919.

[Child psychology.] 1921.

[Psychology of selling.] 1931.

[Ed. of F. W. Taylor's complete works. (3
vols.)] 1931.

WADA, Tomi. See Kohra, Tomi Wada
(Mrs. Takehisa).

WATANABE, Tohru, Nihon University,
Psychological Laboratory, Faculty of Laws
and Letters, Tokyo, Japan.

Born Tokyo, Japan, Sept. 7, 1883.

Tokyo Imperial University, 1906-1910,
Bungakushi, 1910.

Nihon University, 1914—, Lecturer, 1914-
1919; Professor of Psychology, 1919—; Pro-
fessor of Psychology and Ethics in Prepara-
tory Course, 1914—.

Japanese Psychological Association.

[Methods and meanings of differential and
individual psychology.] *Shinri-kenkyu*,
1911, 2, 186-200.

[An experimental method of evaluating chil-
dren's attitudes towards teacher's instruc-
tion.] *Shinri-kenkyu*, 1911, 2, 207-215.

[Genetic view of personality.] *Tetsugaku-
Zasshi*, 1911, 27, 943-975.

[Prosopology, the study of personality.]

Tokyo: Hakubunkwan, 1912. Pp. xxiv+
342.

[On psychographical methods applied to edu-
cation.] *Shinri-kenkyu*, 1914, 5, 345-464.

[How to make the psychogram suitable for
the education of elementary school.]
Shinri-kenkyu, 1914, 5, 438-446.

[Essentials of Japanese morals.] Tokyo:
Chuko-kwan, 1918. Pp. xii+100. (9th ed.,
1930.)

[A study of eminent men by means of the
order of merit method.] *Koku-gakuin-
zasshi*, 1921, 27, 227-236.

With Honda, C., & Kuribayashi, U. Report
of intelligence tests on the children of the
Tokyo elementary schools. *Jap. J. Psy-
chol.*, 1924, 2, No. 5, 1-98.

With Tanaka, I., Honda, C., & Obonai, T.
[Results of mental tests applied to en-
trance examination to preparatory course
of a university. *Rep. 1st Cong. Jap. Psy-
chol. Asso.*, 1927, 206-213.]

[Methods of recording vocational guidance
cards for school children.] Tokyo: Chuko-
kwan, 1928. Pp. 12.

[A study of the nature of value. In Vol. 2
of *Essays on psychology and art in honor
of M. Matsumoto*.] Tokyo: Kaisôsha,
1931. Pp. 1383-1426. [Also in *Rep. 2nd
Cong. Jap. Psychol. Asso.*, 1929, 4-9.]

[Development of the consciousness of per-
sonality. *Rep. 3rd Cong. Jap. Psychol.
Asso.*, 1931.]

YATABE, Tatsuro, Kyushu Imperial
University, Fukuoka, Japan.

Born Tokyo, Japan, Oct. 24, 1893.

Tokyo Imperial University, 1915-1920,
Bungakushi, 1918.

Kyushu Imperial University, 1926—, As-
sistant Professor.

Japanese Psychological Association.

Historical sketches: 1. Double meaning of
Tetens' trichotomy of consciousness; 2.
Condillac as the precursor of so-called
Spencer-Bain theory of will; 3. Cartesian
"cogito" as act-consciousness. *Jap. J. Psy-
chol.*, 1927, 2, 295-300.

A contribution to the psychological theory of
Japanese accent. *Jap. J. Psychol.*, 1927, 2,
393-400.

Zusammen mit Sakuma, K. Die Rolle des
Senkungswinkels in der Tiefenwahrneh-
mung. *Jap. J. Psychol.*, 1928, 3, 1-9.

Zusammen mit Tamaike, J. [Üeber "Tie-
fenkontrast." Ein Beitrag zur Psychologie
der Beleuchtungsdifferenzierung und an-
gleichung. *Rep. 3rd Cong. Jap. Psychol.
Asso.*, 1931.]

YOKOYAMA, Matsusaburo, Keio Uni-
versity, Mita, Tokyo, Japan.

Born Mito City, Feb. 9, 1890.

Colorado College, 1913-1917, A.B., 1917.

Harvard University, 1917-1918, A.M., 1918.
Clark University, 1918-1921, Ph.D., 1921.

Clark University, 1921, Research Assistant
in Experimental Psychology. Keio University, 1923—, Lecturer on Experimental Psychology, 1923-1929; Associate Professor of Psychology, 1929—.

Japanese Psychological Association.

Affective tendency as conditioned by color
and form. *Amer. J. Psychol.*, 1921, **32**, 81-107.

The nature of the affective judgment in the
method of paired comparisons. *Amer. J. Psychol.*, 1921, **32**, 357-369.

[The methods of investigating affection—a
critical survey.] *Shinri-kenkyu*, 1924, **25**,
257-267.

[G. Stanley Hall and the psychology of
nutrition. *Educ. World*, 1924, **49**, 99-102.]

[The affective values of single colors. *Mita
Rev.*, 1926, No. 343, 35-40.]

[Observational data as a function of deter-
mination. *Keio Stud. Phil. & Psychol.*,
1926, No. 1.]

[A context theory of affection. *Rep. 1st Cong.
Jap. Psychol. Asso.*, 1927, 30-33.]

The concept of sensation. Symposium. *Jap.
J. Psychol.*, 1927, **2**, 452-455.

E. B. Titchener. In memoriam. *Jap. J. Psy-
chol.*, 1927, **2**, 915-917.

[The conscious attitude and knowledge.
Keio Stud. Phil. & Psychol., 1929, No. 5,
33-64.]

[The effect of the length of exposure times
upon the range of visual apprehension.
Keio Stud. Phil. & Psychol., 1930, No. 6,
235-248. Also in *Rep. 2nd Cong. Jap. Psy-
chol. Asso.*, 1929, 118-122.]

An experimental study of affective contrast.
In *Essays in commemoration of Professor
Kawai's 60th birthday*. Tokyo: Keio
Univ., 1931.

JUGOSLAVIA

RAMIRO BUJAS

BUJAS, Ramiro, Universität Zagreb, Psychologisches Institut, Zagreb, Jugoslavia.

Geboren Budva, 23. August 1879.

Universität Graz, 1901-1905, Dr. phil., 1906.

Universität Zagreb, 1920—, Assistent am Physiologischen Institut der Medizinischen Fakultät, 1920-1929; Privatdozent, 1922-1929; Ausserordentlicher Professor, 1929—; Direktor des Psychologischen Instituts, 1929—.

Revija za Filozofiju i Psihologiju, 1927—, Redakteur. *Psychological Register*, 1932—, Collaborating Editor.

Deutsche Gesellschaft für Psychologie. Korrespond. Mitglied der Kammer für Handel, Gewerbe und Industrie in Zagreb.

Schiller u svojoj mladenačkoj poeziji. *Program velike realke u spljetu*, 1903, 1-20.

Schiller u svojoj mladenačkoj poeziji. *Program velike realke u spljetu*, 1909, 1-16.

Gegenstandstheorie und Sprachwissenschaft. *Verhandl. d. 50. Versammlung dtsh. Philol. u. Schulmänner*, 1910, 177-179.

Istraživanja o fizičnim uvjetima psihogalvanskog fenomena. *Liječnički Vjesnik*, 1921, 113-118.

Die psychischen Bedingungen des psychogalvanischen Phänomens. *Ber. u. d. VII. Kong. f. exper. Psychol.*, Marburg, 1922, 107-110.

Psihologijsko opažanje školskog djeteta. *Liječnički Vjesnik*, 1924, 1-18.

Suggestivna analgesija. *Liječnički Vjesnik*, 1925, 439-445.

Zur Theorie des Empfindungsvorgangs. *Ber. u. d. IX. Kong. f. exper. Psychol.*, München, 1926, 142-144.

Ueber Kontrastempfindungen. *Ber. u. d. IX. Kong. f. exper. Psychol.*, 1926, 144-147.

Teorija osjećanja. *Revija za filozofiju i psihologiju*, 1927, 49-59.

Podstawy gnosologiczne naszej wiedzy o cudzych przeżyciach. *Przegląd filozoficzny*, 1928, 206-210.

Die psychischen Bedingungen des psychogalvanischen Phänomens. *Ber. u. d. XI. Kong. f. exper. Psychol.*, Wien, 1930, 60-65.

Die psychischen Bedingungen des psychogalvanischen Phänomens. *Kwartalnik psychologiczny*, 1930, 1-11.

Psihologija reklame. *Privreda*, 1930, 242-244.

Parapsihologija. *Savremeni*, 1931, 4.

Eksperimentalna psihologija u službi kriminala, upotreba psihogalvanskog fenomena. *Kriminal*, 193, 85-88.

KUČERA, Elsa, Universitätsbibliothek, Zagreb, Jugoslavia.

Geborene Vinkovci, 1883.

Universität Wien, 1902-1903. Universität Zagreb, 1903-1905. Universität Zürich, 1905-1909, Dr. phil., 1909.

Universitätsbibliothek, Zagreb, 1909—, Bibliothekar. *Zentralblatt für Psychologie und psychologische Pädagogik*, hrg. von W. Peters, Würzburg, 1916-1917, Referent für die psychologischen Publikationen auf sudslavischem Gebiet. *Revija za Filozofiju i Psihologiju*, 1924, Mitbegrunder und Redaktionsmitglied.

Deutsche Gesellschaft für Psychologie. Filozofjski Kolokvij, Zagreb. Radni Odbor za Ispitivanje Sposobnosti.

Psihogalvanska refleksna pojava prema svome značenju za psihologiju čustva. *Nastavni vjesnik*, 1914, 22, 321-346.

Osnutak psihologijskoga instituta na višoj pedagoškoj školi. *Kršćanska škola*, 1923, 26, 54-56.

Psihologija kao savjetnica pri izboru zvanja. *Kalendar hrv. radiše za godinu*, 1924, 53-63.

Ispitivanje inteligencije u svojoj pedagoškoj primjeni. *Zbornik za pučku prosvjetu*, 1924, 2, 80-83.

Experimentelle Beiträge zur Charakteristik der Willenshandlung. *Arch. f. d. ges. Psychol.*, 1930, 77, 223-248.

MANDIĆ-HIGY, Franjo, Lehrerbildungsschule, Zagreb, Jugoslavia.

Geboren Osijek, 7. Januar 1877.

Universität Zurich, 1909-1913, Dr. phil., 1913

Lehrerbildungsanstalt, Professor. Höheren pädagogischen Schule, Honor. Professor. *Napredak*, Mitarbeiter. *Profesorski Glasnik*, Mitarbeiter. *Revija za Filozofiju i Psihologiju*, Mitarbeiter.

Hrvatski Pedagoški Knjizevni zbor.

Ein Beitrag zur Kenntniss der geistigen Entwicklung des Schulkindes. Zurich: Lehmann, 1913. S. 114.

Shvacanje brojeva. *Napredak*, 1914, 66-68, 119-122.

Shvacanje i prosudjivanje težine utega. *Nastavni vjesnik*, 1915, 205-213.

Dačko shvacanje o školi. *Nastavni vjesnik*, 1919, 276-290.

Ispitivanje inteligencije djece. Zagreb: Savremena škola, 1928. S. 43.

MEDIĆ, Filip, Ecole pédagogique supérieure, Beograd, Jugoslavie.

Né Doljani, 6 mars 1893.

Université de Paris, 1918-1923, Diplôme de phil., 1920, Dr. de phil., 1923.

Ecole pédagogique supérieure, 1925—, Maître de Conférences, 1925-1928; Professeur titulaire, 1928—.

La théorie de l'intelligence chez Schopenhauer. Paris: Alcan, 1923. Pp. 364.

Petronijević i njegova psihologija. *Raskrsnica*, 1924.

Ludilo odnošaja i problem uzročnost. *Raskrsnica*, 1924.

Psihologija kao autonomna nauka. *Prilozi za psihologiju deteta* Beograd, 1926.

Psihologija Dra. Borislava Lorenza. *Srpski Krjizčevni Glasnik*, 1926.

Psychoanalytisko shvatanje nedovrscnik aktova. *Srpski Književni Glasnik*, Beograd, 1927.

Uvod u psychoanalizu (uvod srpskom prevodu knjige Prof. Boyeat: Psychoanaliza i vaspitanje). Beograd, 1927.

Psychoanaliza snova. *Venac*, 1928. *Učitelj*, 1928.

Kratak pogled na etiologiju histerije. *Volja*, 1928.

PETRONIEVIC, Branislav, Belgrad, Jugoslavia.

Geboren Ub, 25. November 1875.

Universitäten Wien und Leipzig, 1894-1898, Dr. phil., 1898.

Universität Belgrad, 1898-1927, Ordentlicher Professor.

Königliche serbischen Akademie der Wissenschaften. Société astronomique de France. Ehrenmitglied, Institut national en Genf.

Warum stellen wir uns die Zeit als eine gerade Linie vor? *Kantstud.*, 1903, 7, 420-431.

Principien der Metaphysik. I. Bd., 1. Abt. Heidelberg: Winter, 1904. S. xxxi+444.

Ueber die Grösse der unmittelbaren Berührung zweier Punkte. Beitrag zur Begründung der diskreten Geometrie. *Ann. d. Naturphil.*, 1905, 4, 239-268.

Zenos Beweise gegen die Bewegung. *Arch. f. Gesch. d. Phil.*, 1906, 20, 56-80.

Ueber die Wahrnehmung der Tiefendimension. *Arch. f. syst. Phil.*, 1906, 12, 538-557; 1907, 13, 22-34.

Die typischen Geometrien und das Unendliche. Heidelberg: Winter, 1907. S. viii+87.

Ueber den Begriff der zusammengesetzten Farbe. *Zsch. f. Sinnesphysiol.*, 1909, 43, 364-408.

Ueber Herbart's Lehre von intelligiblem Raume. *Arch. f. Gesch. d. Phil.*, 1914, 20, 129-170.

Sur la valeur de la vie. *Rev. phil.*, 1925, 99, 223-234.

Charles Darwin und Alfred Russel Wallace. Beitrag zur höheren Psychologie und zur Wissenschaftsgeschichte. *Isis*, 1925, 7, 25-57.

N. Lobatschewsky et T. Bolayi. Etude comparative d'un cas spécial d'inventeurs simultanés. *Rev. phil.*, 1929, 54, 190-214.

STEVANOVIĆ, Borislav, Beograd University, Faculty of Philosophy, Psychological Seminar, Beograd, Jugoslavia.

Born Aleksinac, Serbia, 1891.

Beograd University, 1909-1914, Univ. diploma, 1919. University of London, Kings College, 1923-1926, Ph.D., 1926.

Beograd University, 1928—, Lecturer and Head of the Psychological Seminar.

An experimental study of the mental processes involved in judgment. *Brit. J. Psychol., Monog. Suppl.*, 1927, 4, No. 12. Pp. 138.

LATVIA

PAUL DAHLE

BUDULS, Hermann, Universitat Riga und Städtische Irrenanstalt Sarkankalns, Riga, Lettland.

Geboren Neu-Pebalg, Livland, 17. November 1882.

Universitat Dorpat, 1905-1911, Dr. med., 1914.

Universitat Dorpat, 1911-1914, Assistent an der psychiatrischen Universitätsklinik. Rigaer Städtische Irrenanstalt Sarkankalns, 1919—, Direktor. Universitat Riga, 1920—, Professor der Psychiatrie.

Lettlandische Gesellschaft der Psychiater und Neurologen. Lettische medizinische Verein in Riga.

Nervu veselības kopsāna. (Gesundheitspflege der Nerven und des Geistes.) Riga: Zirkelis, 1912.

[Beitrag zur vergleichenden Rassenpsychiatrie.] (Russisch.) Dorpat: Bergmann, 1914. Auch in *Monatssch. f. Psychiat. u. Neur.*, 1915, **37**, 199-204.

Psichiatrija vispārīgā daļā. (Allgemeine Psychiatrie.) Riga: Walters u. Rapa, 1924.

Poruka dveseles noskaspas krēslainās dienās. (Das Seelenleben Poruks zur Zeit seiner Geistesdämmerung.) (2. Aufl.) Riga: F. Rose, 1925.

Das Irrenwesen in Lettland. *Allg. Zsch. f. Psychiat. u. psych.-ger. Med.*, 1928, **89**.

Psichiatrija speciālā daļā. (Einführung in die klinische Psychiatrie.) Riga: Walters u. Rapa, 1929.

DAHLE, Paul, Universitat Riga, Riga, Lettland.

Geboren Riga, 23. Juli 1889.

Universitat Moskau, 1908-1914, Cand. phil., 1914. Universitat Freiburg (Breisgau), 1922. Universitat Riga, 1927, Dr. phil.

Universitat Riga, 1919—, Dozent; 1919-1927, Ordentlicher Professor der Philosophie und Psychologie und Direktor des psychologischen Laboratoriums, 1927—. *Psychological Register*, 1932—, Collaborating Editor.

Institut für praktische Pädagogik in Riga. Gesellschaft für religionswissenschaftliche und philosophische Forschungen. Kantgesellschaft. Philologen-Verein.

Individuālā psiholoģija. (Individuelle Psychologie.) Riga: 1910.

Cilveka "es" un personības apzina. (Ueber das menschliche Ich und das Persönlichkeitsbewusstsein.) Moskau: Dzimtenes Atbalss, 1916.

[Ueber das subliminale Seelenleben.] (Russisch.) *Schriftensammlung*, Moskau, 1916, 283-313.

[Rezension über das Buch von Rachmanov (Psychologie als Wissenschaft von Persönlichkeit)]. (Russisch.) *Psychol. Rund.*, Moskau, 1917, 166-171.

Cilveka dvēsele un centrālā nervu sistēma. (Die Seele und das zentrale Nervensystem.) Riga: Gulbis, 1921. S. viii+116.

R. Avenarius' psiholoģisch-philosophische Anschauungen. *Latvijas universitātes raksti (Acta universitatis latviensis)*, Riga, 1928, **17**, 219-283.

Kritik der psychologisch-philosophischen Anschauungen von R. Avenarius. *Latvijas universitātes raksti (Acta universitatis latviensis)*, Riga, 1929, **18**, 111-175.

Jevads filozofija. Riga: Gulbis, 1928. S. 142. Reliģisko jūtu irradiācijas parādības. (Erscheinungen der Irradiation des religiösen Gefühls.) (*Reliģiski-filozofiski raksti*.) Riga: Gulbis, 1930.

JUREVIČS, Paul, Universitat Riga, Riga, Lettland.

Geboren Riga, 19. November 1891.

Universitat Dorpat, 1912-1917, Cand. phil., 1921. Universitat Lille (Frankreich), 1921-1924, Dr. phil., 1920.

Universitat Riga, 1925—, Privatdozent der Philosophie.

Kantgesellschaft.

Abstrakcijas vara. (Die Macht der Abstraktion.) *Daugava*, Riga, 1929, **2**, 196-204.

Gribas attīstība. (Die Entwicklung des Willens.) *Burtņicks*, Riga, 1930, **3**, 193-213.

Alveks un pasaule. (Der Mensch und die Welt.) *Daugava*, Riga, 1930, **3**, 326-331; **4**, 461-474.

Le problème de la connaissance dans la philosophie de Bergson. Paris: Vrin, 1930. Pp. 278.

JÜRGENS, Rudolf, Universitat Riga, Riga, Lettland.

Geboren Taurup, 12. Oktober 1869.

Historisch-philologisches Institut in Petersburg, 1889-1894, Cand. phil., 1894. Universität Berlin, 1901-1905. Universität Hamburg, 1925.

Universität Riga, 1922—, Lektor, 1922-1924; Privatdozent, 1924-1928; etatsmässiger Dozent, 1928-1930; alterer etatsmässiger Dozent der pädagogischen Psychologie und Philosophie, 1930—.

Institut für praktische Padagogik in Riga. Philologenverein an der Lettlandischen Universität. Kantgesellschaft.

Helena Keller, kurlmemakla amerikaniete. (Helene Keller, die taubstumm-blinde Amerikanerin.) Riga.

Eidetiki. (Die Eidetiker.) *Tzglitibas ministrijas mēncēsraksts* (Zsch. d. Bildungsministeriums), Riga, 1926, Nr. 8-12, 122-448.

Garīgās personības veidošanās jaunībā. (Die Bildung der geistigen Persönlichkeit in Jugendalter.) *Tzglitibas ministrijas mēncēsraksts* (Zsch. d. Bildungsministeriums), Riga, 1927, Nr. 11-12, 349-488.

LIEPINA, Milda, Universitat Riga, Riga, Lettland.

Geborene Friedrichstadt, 22. April 1894.

Hohere Frauenkurse in Moskau, 1915-1917. Universitat Samara, 1918-1921. Universitat Hamburg, 1923. Universitat Leipzig, 1929. Universitat Wien, 1930.

Universitat Riga, 1922—, Assistentin am psychologischen Laboratorium.

[Das Lesen des Kindes und seine typologische Erscheinungen.] (Russisch.) *Pad. Forsch.*, Moskau, 1920.

Intelligences pētījumi. (Intelligenzprüfungen.) *Tzglitibas ministrijas mēncēsraksts* (Zsch. d. Bildungsministeriums), Riga, 1924, Nr. 10, 388-398.

Jannieša erotika un seksuālā attistība. (Die Erotik und Sexualität der Jugendlichen.) *Unsere Zukunft*, Riga, 1929, Nr. 10-12.

Rigas pamatskolu skolēnu intelligences pārbaudīšanas mēģinājums. (Schulerauslese in den Grundschulen Rigas.) *Unsere Zukunft*, Riga, 1929, Nr. 2-4.

Eksperimentālās psiholoģijas virzieni. (Neue psychologische Richtungen.) *Tzglitibas ministrijas mēncēsraksts* (Zsch. d. Bildungsministeriums), Riga, 1930, Nr. 4, 417-423.

Vienīgais bērns skolas darbā. (Das einzige Kind in der Schule.) *Tzglitibas ministrijas mēncēsraksts* (Zsch. d. Bildungsministeriums), Riga, 1930, Nr. 5-6, 579-587.

MÖLLER, Maximilian Karl, Rigasches Städtisches Institut für Jugendforschung und Berufskunde.

Geboren Riga, 27. Januar 1890.

Universitat Königsberg, 1907. Universitat Bonn, 1908. Universitat Dorpat, 1908-1912, 1913-1914. Universitat Berlin, 1912, Dr. med., 1921.

Rigasches Städtisches Institut für Jugendforschung und Berufskunde, 1921—, Direktor.

Materiali Berlīnes un Rigas skolas bērnu salīdzināšanai. (Materialien zum Vergleich der geistigen Entwicklung Berliner und Rigauer Schulkinder.) *Tzglitibas ministrijas mēncēsraksts* (Zsch. d. Bildungsministeriums), Riga, 1927, Nr. 7.

L'éducation des enfants anormaux. *Prophyl. ment.*, 1927, 3, 275-282.

Par grūti audzināmiem Rigas bērniem. Ueber die schwererziehbaren Kinder Rigas.) *Tzglitibas ministrijas mēncēsraksts* (Zsch. d. Bildungsministeriums), Riga, 1928, Nr. 8.

[Prinzipien und Organisation der psychologischen und psychotechnischen Arbeit in Lettland.] (Russisch.) *Psichotechnika i psichofiziologia truda*, Moskau, 1929, 2, 307-314.

Gedanken über die Berufsberatung Jugendlicher. *Psychophysiol. Arbeiten*, Riga, 1930, 1, 89-98.

Eigensprüfungen für städtische Chauffeure. *Psychophysiol. Arbeiten*, Riga, 1930, 1, 7-24.

Zusammen mit Jug. agron. Janit. Hacke und Hackearbeit. (Landwirtschaftliche Arbeits- und Geratestudien.) Riga, 1930. S. 9-81.

SAHLITE, Peter, Universitat Riga, Riga, Lettland.

Geboren Ronnenburg, Livland, 1. Dezember 1864.

Universitat Jena, 1889-1894, Dr. phil., 1894. Universitat Berlin, 1900 Universitat Petersburg, 1904.

Psycho-neurologisches Institut, Petersburg, 1918-1919, Dozent. Universitat Riga, 1921—, Ordentlicher Professor der Philosophie. Kantgesellschaft.

Darstellung und Kritik der Kantischen Lehre von der Willensfreiheit. Rostock: Erben, 1898. S. 195.

Fridrihs Ničše: viņa dvīve un filozofija. (Friedrich Nietzsche: sein Leben und seine Philosophie.) *Latvijas universitātes raksti* (*Acta universitatis latviensis*), Riga, 1923, 7, 1-249.

Latvju tautas dvēsele. (Die lettische Volksseele.) *Latvijas universitātes raksti* (*Acta universitatis latviensis*), Riga, 1923, 8, 84-115.

L'âme du peuple latvien. *Latvijas universitātes raksti* (*Acta universitatis latviensis*), 1923, 8, 84-115.

TUTYSCHKIN, Ivan, Das Russische Gymnasium in Rositten, Rositten, Lettland.

Geboren Kaluga, Russland, 2. Februar 1876.

Universitat Moskau, 1906-1910, Cand. phil. Psychologisches Institut bei Professor Georg Tschelpanow, 1907-1910.

Das Russische Gymnasium in Rositten, 1929—, Direktor.

[Das Kind und das Schaffen.] (Russisch, übersetzt ins lettische.) *Psychol. u. Kinder.*, Moskau, 1917.

[Die Arbeitsschule: psychologische Grundlage.] (Russisch, übersetzt ins lettische.) Leipzig: Teubner, 1923. S. 172.

NEW ZEALAND

THOMAS A. HUNTER

BEEBY, Clarence Edward, University of New Zealand, Canterbury University College, Psychological and Educational Laboratory, Christchurch, New Zealand.

Born Leeds, England, 1902.

University of New Zealand, 1920-1923, A.B., 1922, A.M., 1923. University of Manchester, 1925-1927, Ph.D., 1927. University of London, 1926.

University of New Zealand, 1923—, Lecturer in Philosophy and Education, 1923-1928; Director of the Psychological and Educational Laboratory, 1928—.

Australasian Association of Psychology and Philosophy. British Psychological Society. National Institute of Industrial Psychology.

An experimental investigation into the simultaneous constituents in an act of skill. *Brit. J. Psychol.*, 1930, 20, 336-353.

FITT, Arthur Benjamin, University of New Zealand, Auckland University College, Department of Education, Auckland, New Zealand.

Born Invercargill, Oct. 1, 1887.

University of New Zealand, 1905-1908, A.B., 1907, A.M., 1908. University of Leipzig, 1911-1914, Ph.D., 1914.

University of Cape of Good Hope, South Africa, Rhodes University College, 1914-1916, Head of Department of Education, Examiner in Psychology. Melbourne University, Australia, 1917-1919, Lecturer in Psychology and in Experimental Education. University of New Zealand, Auckland University College, 1920—, Vice-Principal, Teachers' College and Lecturer in Education, 1920-1923; Professor of Education and Dean of the Faculty of Education, 1924—.

Australasian Association of Psychology and Philosophy. Auckland Educational Conference (President).

Grössenauffassung durch das Auge und den ruhenden Tastsinn. *Arch. f. d. ges. Psychol.*, 1914, 32, 420-455.

The estimation of distances by sight and passive touch: some investigations into the evolution of the sense of touch. *J. Exper. Psychol.*, 1917, 11, 264-288.

The human instincts in business. Melbourne: Lothian Book Publ. Co., 1922. Pp. viii+100.

Experimental studies of attention. *Australasian J. Psychol. & Phil.*, 1923, 1, 273-278.

The human energy-rhythm throughout the year. *Proc. Australasian Asso. Adv. Sci.*, 1923, 16, 704-742.

HUNTER, Thomas Alexander, University of New Zealand, Victoria University College, Wellington, New Zealand.

Born London, England.

Otago University, 1894-1898, 1903, A.M., Sc.M. Cornell University, 1906-1907.

University of New Zealand, Victoria University College, 1904—, Lecturer, 1904-1907; Professor of Mental and Moral Science, 1907-1909; Professor of Philosophy and Psychology, 1909—; Member of the Professorial Board, 1904—; Chairman of the Professorial Board, 1911-1912, 1920-1921. University of New Zealand, 1913—; Fellow of the Senate, 1913—; Member of the Academic Board, 1918—; Vice-Chancellor, 1929—. University of New Zealand, Massey Agricultural College, 1926—, Member of the Council. *Australasian Journal of Psychology and Philosophy*, 1923—, Associate Editor. *Journal of General Psychology*, 1927—, Associate Editor. *Psychological Register*, 1932—, Collaborating Editor.

Australasian Association of Psychology (President, 1927). Ninth International Congress of Psychology (Member, International Committee).

Some concepts in relation to social science. *Australasian J. Psychol. & Phil.*, 1927, 5, 161-185.

Psychological clinic for children, Victoria University College, Wellington. *Australasian J. Psychol. & Phil.*, 1928, 6, 300-303.

Sense of equilibrium. *Australasian J. Psychol. & Phil.*, 1930, 8, 302-305.

SALMOND, Charles Francis, University of New Zealand, Canterbury University College, Canterbury, New Zealand.

Born North Shield, England, Nov. 13, 1870.

University of New Zealand, Otago University, 1887-1891, A.B., 1890, A.M., 1891.

University of New Zealand, Canterbury University College, 1901—, Lecturer in Philosophy, 1901-1914; Professor of Philosophy, 1914—. *Australasian Journal of Psychology and Philosophy*, Associate Editor.

Instinct, emotion and appetite. *Australasian J. Psychol. & Phil.*, 1927, 5, 13-28.

Psychology, literature and human nature. *Australasian J. Psychol. & Phil.*, 1930, 8, 23-42.

SHELLEY, James, University of New

Zealand, Canterbury College, Christchurch, New Zealand.

Born Coventry, England, Sept. 3, 1884.

University of Cambridge, 1904-1907, A.M.

Training College, Chester, 1908-1910, Lecturer in Education. University of Manchester, 1910-1914, Lecturer in Education.

Southampton University College, 1914-1920, Professor of Education and Philosophy. Army School of Education, Cambridge and Newmarket, 1918-1920, Chief Instructor. New Zealand University, Canterbury College, 1920—, Professor of Education, Lecturer in History of Art, Director of Extension Work.

NORWAY

ANATHON A. F. AALL

assisted by

HENRY HALVORSEN

AALL, Anathon A. F., University of Oslo, Oslo, Norway.

Born Nesseby, Finmark.

University of Oslo, 6 years, Ph.D. University of Halle, Ph.D. Universities in Germany, France, England, and Italy, 6 years.

University of Halle, 1904-1908, Docent. University of Oslo, Professor of Philosophy. Columbia University, 1924-1925, Visiting Professor of Philosophy. *Psychological Register*, 1932—, Collaborating Editor.

Kantgesellschaft.

Zur Frage der Hemmung bei der Auffassung gleicher Reize. *Zsch. f. Psychol.*, 1908, **47**, 1-114.

Ueber den Masstab beim Tiefensehn in Doppelbildern. *Zsch. f. Psychol.*, 1908, **49**, 108-127, 161-205.

Psykologiens historie i Norge. (*Videnskaps-selskapets skrifter*: II.) Kristiana: Dybwad, 1911. Pp. 53.

Die Bedeutung der Zeiterspektive bei der Einprägung für die Dauer der Gedächtnisbildern. *Ber. u. d. V. Kong. f. exper. Psychol.*, 1912, 237-241.

Interessen som normativ idé. En filosofisk och sociologisk undersøkelse: I. Interessen som psykologisk faenomen, logisk, og etisk begrep. II. Absoluthetsforestillingens psykogenese. (*Videnskaps-selskapets skrifter*.) Kristiania: Dybwad, 1913. Pp. 173, 143.

Ein neues Gedächtnisgesetz? Experimentelle Untersuchung über die Bedeutung der Reproduktionsperspektive. *Zsch. f. Psychol.*, 1913, **66**, 1-50.

Zur Psychologie der Wiedererzählung. *Zsch. f. angew. Psychol.*, 1913, **7**, 185-211.

Zur Erforschung der Einprägung und Reproduktion auf Grundlage der Analyse eines aussergewöhnlichen Gedächtnisses. *Ber. u. d. VI. Int. Kong. f. Psychol.*, Göttingen, 1914, 7-14.

Der Traum. Versuch einer theoretischen Erklärung auf Grundlage von psychologischen Beobachtungen. *Zsch. f. Psychol.*, 1914, **70**, 125-160.

Filosofien i Norden. (*Videnskaps-selskapets skrifter*: II.) Kristiania: Dybwad, 1919. Pp. 378.

Alfred Lehmann; in memoriam. *Scand. Sci. Rev.*, 1922, **1**, 7-13.

The problem of reality. *J. Phil.*, 1925, **22**, 533-547.

Om personlighet. *Ped. årbok*, 1929.

Das Persönlichkeitsideal bei den morgenlandischen und dem abendlandischen Völkern. *Zsch. f. Religionspsychol.*, 1930, **3**, 70-85.

DAHLSTRÖM, Sigurd Bernhard Gustav, Ullevaal Hospital, Psychiatric Clinic, Oslo, Norway.

Born Aug. 28, 1882.

University of Oslo, M.D., 1922.

Ullevaal Hospital, Psychiatric Clinic, 1914—, Physician-in-Chief. University of Oslo, 1922—, Private-docent.

American Psychiatric Association. Norwegian Medical Association. Norwegian Psychiatric Association.

Studier over unge fanger: I. Försök med Binet Simons intelligenzpröver. Oslo: Aschehoug, 1922. Pp. 168.

Is the young criminal a continuation of the neglected child? *J. Delinq.*, 1928, **12**, 97-121.

ENG, Helga, University of Oslo, Oslo, Norway.

Born Østfold, May 31, 1875.

University of Oslo, 1903-1913, Ph.D. University of Leipzig, 1909, 1914. University of Halle, 1909-1910.

University of Oslo, 1923—, Lecturer in Educational Psychology. Psychotechnical Institute (Oslo Fag- og Forskoler), 1925—, Director.

Det Norske Videnskaps-Akademie i Oslo. International Association for Psychology and Techno-Psychology.

Abstrakte begreper i barnets tanke og tale. Oslo: Aschehoug, 1912. Pp. 192.

Abstrakte Begreffe im Sprechen und Denken des Kindes. *Beihfte z. Zsch. f. angew. Psychol.*, 1914, H. 8. S. 116.

Hvorfor har barn saa liten evne til at fortælle? I *Festskrift til overlærer J. Nicolaisen*. Oslo: Cappelen, 1917. Pp. 13-19.

Barnets følelsesliv i sammenligning med den voksne. En eksperimentell undersøkelse. Oslo: Aschehoug, 1921. Pp. 272.

Psykologi og sprogundervisning. I *Festskrift til Professor Otto Anderssen*. Oslo: Aschehoug, 1921. Pp. 264-271.

Experimentelle Untersuchungen über das Gefühlsleben des Kindes im Vergleich mit dem des Erwachsenen. *Beihfte z. Zsch. f. angew. Psychol.*, 1922, H. 30. S. 258.

- Begynnernes forestillingskrets og sprog. Oslo: Aschehoug, 1923. Pp. 74.
- Experimental investigations into the emotional life of the child compared with that of the adult. (*Oxford Med. Publs.*) London: Oxford Univ. Press, 1925. Pp. 243.
- Gruppeprøve. Oslo, 1925. Pp. 6.
- Den pedagogiske psykologis stilling i vår tid. *Norsk ped. årbok*, 1925, 24-35.
- Psykoteknisk prøve for elever ved Oslo guldmedforskole. *Guldmedkunst*, 1926, 17, 2-7.
- Eignungsprüfung für Goldschmiedelehrlinge an der Handwerksvorschule in Oslo. Oslo, 1926.
- Psykoteknisk prøve for skraedderelever ved Oslo Haandverksforskoler *Særtryk av norsk skraedderblad*, 1926, Nos. 2 & 3, 1-8.
- Barnetegning. Oslo: Cappelen, 1926. Pp. 206.
- Kinderzeichnen vom ersten Strich bis zu den Farbenzeichnungen des Achtjährigen. *Beihfte z. Zsch. f. angew. Psychol.*, 1927, H. 39. S. 198.
- Psykologin og skolearbeidet. I *Tidskrift*. Oslo: Aschehoug, 1927. Pp. 181-189.
- Weshalb zeichnet das Kind und dichtet der Jugendliche? *Jahrb. d. Erz. u. Jugendk.*, 1927, 3, 201-207.
- Is the plethysmographic method sufficiently utilized for the study of emotion? *Proc. & Papers 9th Int. Cong. Psychol.*, 1930, 156-157.
- Hvad kræves for boktrykkfaget? *Norsk boktrykk-kalender*, 1930, 92-99.
- Forsøk med psykotekniske prøver ved Norges Tannlaegehoiskole. *Norske tannlaegeforenings tidende*, 1930, Juni. Pp. 15.
- Begavelseforsknig: I & II. (*Universitetets radioforedrag*, Serie B.) Oslo: Aschehoug, 1930. Pp. 120-145.
- The psychology of children's drawing. London: Kegan Paul; New York: Harcourt, Brace, 1931. Pp. vii+223.
- ERIKSEN, Richard**, University of Oslo, Oslo, Norway.
Born Oslo, Mar. 24, 1869.
University of Oslo, 1888-1893, Dr. phil., 1915.
University of Oslo, 1916—, Scholarship in Philosophy, 1916-1918; Scholarship granted by Norwegian state yearly for philosophical studies and lectures.
Tenkningens psykologiske utviklingsbetingelser. Oslo: Norli, 1915. Pp. 300.
Sjelen og videnskapen. Oslo: Aschenhoug, 1918. Pp. 202.
Drømmeliv, fantasi og imagination. Oslo: Vidar, 1923. Pp. 63.
Erotikk og livsanskuels med specielt henblikk pa psychoanalysen. Oslo: Aschehoug, 1928. Pp. 156. (2nd ed., 1928).
- "Eros;" Psychoanalyse og religion. Oslo: Aschehoug, 1930. Pp. 160.
- Drift og vilje. In Vol. 2. of *Studier eillagnade Efraim Liljegvist*, ed. by G. Aspelin and E. Åkesson. Lund, 1930. Pp. 33-61.
- EVENSEN, Hans Eduard**, Gaustad State Hospital for Mental Diseases, Vinderen near Oslo, Norway.
Born Oslo, Feb. 22, 1868.
University of Oslo, 1885-1892, A.B., 1885, Physician, 1892, Dr. med., 1904.
Trondhjems Asylum for the Insane and The State Asylum for Criminal Lunatics, 1901-1915, Medical Superintendent. University of Oslo, Gaustad State Hospital, 1906, 1915—; Assistant and Lecturer in Psychiatry, 1906; Director, 1915—. Social Ministry, 1920-1921, Substitute Chief Physician of the Lunacy Board. Ministry of Justice, 1921—, Commissioner of Legal Medicine.
Norwegian Medical-psychological Association (President, 1907—). Norwegian Association of Criminology (Director, 1920—). Norwegian Academy of Science, 1928. Medical Society, Oslo, 1892—. Royal Society of Science, Trondhjem, 1902-1915. British Royal Medico-psychological Association, 1931. Medico-Psychological Society, Paris, 1907. Société de Psychiatrie, Paris, 1930. Neurological Society of Tokio, 1905.
- Nyere sovemidler og deres anvendelse i sindssygdomme. *Norsk mag. f. laegevidenskapen*, 1894, 345-382.
- Professor Hieronymus. En sykehistorie. *Tidssignaler*, 1895, Nr. 11.
- Blodforgiftning. *Tidssignaler*, 1895, Nr. 18.
- Erhvervsygdomme. *Tidssignaler*, 1895, Nrs. 41, 42, 43.
- Gheel. *Tidsskr. f. d. norske laegeforening*, 1896, 16, 393-417.
- Haematoporfyriuri. *Med. selskaps forhandling*, 1899, 64-65.
- Den kroniske alkoholismes kliniske former. Forelaesning ved den psykiatriske klinik på Gaustad asyl. *Norsk. mag. f. laegevidenskapen*, 1899, 175-237.
- Om den primaere juvenile demens'forhold til overarbeide på skolen. *Med. selskaps forhandling*, 1900, 230-234.
- I oversigt over sindssygeasylenes virksomhed i aaret. *Uddrag av beretninger om Trondhjems hospitalstifelses sindssygeasyl*, 1901, 96-102; 1902, 79-90; 1904, 77-88; 1905, 77-90; 1906, 52-58; 1907, 48-71; 1908, 57, 61-73. Also in *Uddrag av beretninger om Kriminalasylet*, 1901, 111-112; 1902, 97; 1904, 96; 1905, 98; 1906, 64; 1907, 76; 1908, 60.
- Bidrag til Trondhjems asyls historie findes i beretningene for 1902 og 1907. *Se ogsa Trondhjems bystyres forhandling*, 1902, 434-440.
- [Die psychologische Grundlage der katonischen Krankheitszeichen.] (Auszug,

- H. 5, Suppl., 1-24.) *Shinkeigaku zassh*, 1903, 2, 399-424.
- Ungdomsaarens sindssydomme I: Dementia praecox. Oslo: Aschehoug; Kristiania: Nygaard, 1904. Pp. xvi+300.
- Det anatoriske grundlag for den paralytiske demens. *Tidsskr. f. retsmed. og psykiat.*, 1904, 4, 199-253.
- Grundtraekkene i det norske Sindssygevaesens udvikling i de sidste 100 aar. *Tidsskr. f. d. norske laegeforening*, 1905, 25, 21-28, 63-72.
- Arteriosklerotisk sindssydom med hyalimdegeneration av de intrakortikale arterier. *Med. selskaps forhandlinger*, 1906, 185-190.
- The pathology of general paralysis. *Rev. Neur. & Psychiat.*, 1906, 4, 538-556, 615-635.
- Fra de første 10 aar av Kriminalasylets virksomhet. *Tidsskr. f. d. norske laegeforening*, 1906, 26, 61-71.
- Om den psykiatriske undervisning. *Forhandlinger ved det 12. almindeli ge norske laegemøte*, 1907, 91-95.
- Til spørgsmålet om en psykiatrisk universitetssklinik. En protest. *Norsk mag. f. laegevidenskab* 1907, 996-1000, 1002-1007.
- Psykologi, psykopathologi og psykiatri som medicinske undervisningsfag. *Med. rev.*, 1908, 305-319.
- Samfundssydomme og sindshygiene. (Anmeldelse av bøker av Ragnar Vogt og Frey Svenson.) *Samtiden*, 1908, 518-527, 587-600.
- Et moderne sindssygeasyl, mønstret for landsbrugsasylet i villastil: Alt-Scherbitz. *Tidsskr. f. d. norske laegeforening*, 1908, 28, 855-863, 899-911, 953-966.
- Il primo asilo criminale polare di Trodthjem. *Arch. di psichiat.*, 1909, 106-121.
- Laegeordningen i kanton Tessin, helt eller delvis fastlønnede laeger. *Tidsskr. f. d. norske laegeforening*, 1909, 29, 638-645.
- Nogle bemærkninger om laboratoriearbeidet i psykiatrien. *Ugeskrift f. laeger*, 1909, 489-491.
- Lovbestemmelser om retsmedicinske forretninger, særlig m. h. t. laegernes pligter og honorarer. En historisk-kritisk fremstilling. *Tidsskr. f. d. norske laegeforening*, 1910, 30, 33-46, 98-102, 132-144, 170-182, 217-230, 269-280.
- Den engelske sindssygelov og forslaget til dens reformering. *Tidsskr. f. d. norske laegeforening*, 1910, 30, 113-122.
- Ueber Sicherungsmassnahmen gegen gemeingefährliche periodisch Irre mit freien Intervallen. *Ber. u. d. Verhandl. d. VII. int. Kong. f. Krim.-Anthrop.*, Köln, 1911.
- Kritik av degenerationslaeren. *Norsk mag. f. laegevidenskab*, 1911, 9, 321-383.
- Cesare Lombroso som menneske og forsker. *Tidsskr. f. d. norske laegeforening*, 1911, 31, 233-248, 281.
- Om sykdomsbegrepet i psykiatrien og sindssygdomsdiagnosene. Med forslag til en fælles skandinavisk diagnoseliste. *Norsk mag. f. laegevidenskab*, 1912, 10, 961-996.
- Knud Pantoppidan [1853-1916]. *Norsk mag. f. laegevidenskab* 1917, 15, 602-606.
- Håndbok i sindessykepleie. Oslo: Aschehoug, 1921. Pp. 113.
- Om intelligensprøver for voksne. *Förhandlingar vid nordiska psykiatriska kongressen i Stockholm*, 1922.
- Die Geisteskrankheit Vincent van Goghs. *Allg. Zsch. f. Psychiat.*, 1926, 84, 133-153.
- LOFTHUS, Johan**, Koneglige Frederiks Universitet, Oslo, Norway.
Born Bergen, April 22, 1887.
Kongelige Frederiks Universitet, 1907-1913, Cand. med., 1913, Dr. med., 1931.
Kongelige Frederiks Universitet, 1924-1930, Assistant in the Psychiatric Institute.
Intelligensmåling. Oslo: Aschehoug, 1931. Pp. 400.
- HEGGE, Thorleif Grüner**. See America.
- NORDEIDE, Soren**, Naregs Laeværhøgskule, Trondhjem, Norway.
Born Askvoll, Sunnfjord, Feb. 4, 1872.
Hambros School, Bergen, 1897-1899, A.B., 1899. Kongelege Frederiks Universitet, 1899-1900, Examen phil., 1900.
Schoolmasters' Training Colleges, 1902-1922, Instructor of Psychology and Principles of Education, 1902-1922. Naregs Laeværhøgskule, 1922—, Professor of Psychology and Principles of Education; Rector.
Kongelige Norske Videnskabeleers Selskale, Trondheim.
With Kristvik, E. Laeerbok i sjelelaere. Kristiania: Norli, 1914. Pp. 190. (4th ed., rev., 1925. Pp. 196.)
Soge um uppseding og skule. Kristiania: Norli, 1916. Pp. 215. (3rd ed., rev., 1922.)
Frå barn til vaksen. Kristiania: Norli, 1916. Pp. 245. (3rd ed., rev., 1922.)
Laevaren og laevararbeidel. Kristiania: Norli, 1921. Pp. 165. (2nd ed., rev., 1923.)
Del sjelelege sanningstilstant. Oslo: Norli, 1928. Pp. 174.
- PARR, Thomas**, Bergens Kathedralskole, Bergen, Norway.
Born Drobak, May 13, 1862.
University of Oslo, 1883-1890, cand. philol., 1890, Ph.D., 1913.
Dentankeskele, 1891-1900. Bergens Kate-dralskole, 1900-1929, Lector.
Norwegian Academy of Science, 1917.
Religion og religiositet. *Samtiden*, 1892, 408-422.
Determinismens konskvenser for moral og religion. *Samtiden*, 1893, 369-381.
Eraltså kunsten navhengig av moralen? *Samtiden*, 1894, 257-266.

Opotagelsens opgaven med saerlighensyn pa vor tid. *Vor ungdom*, 1894, 484-501.

La liaison causale des émotions et de la circulation sanguine périphérique. *Rev. phil.*, 1897, **43**, 504-507.

Intelligens og skjonnskrft. *Samtiden*, 1897, 330-336.

Evnenes vekselvirkning. *Samtiden*, 1898, 198-203.

Det karakterforfusende ved vor religiøse opotagelse. *Vor ungdom*, 1904, 289-302.

Følelsesbetoningens intellektuelle egenvaerdi. Er der nogen grund til en dualisme mellem erkjendelse og følelse? Kristiania: Norli, 1912. Pp. 95.

German: Der intellektuelle Eigenwert der Gefühlbetonung. (*Videnskapselskabet's skrifter* II, 1922, H. 8.) Kristiania: Dybwad, 1923. S. 125.

Moraldommeriet som kindking for en kraftig samundstesktyttelse. *Samtiden*, 1923, 55-64.

The feeling tone as an element of intellect. *Scand. Sci. Rev.*, 1923, 223-225. Also in *Psychol. Bull.*, 1926, **23**, 42-54.

RAKNES, Ola, Oslo, Norway.

Born Bergen, Jan. 17, 1887.

University of Oslo, 1908-1915, A.M., 1915, Ph.D., 1928.

Larvik Secondary School, 1916-1917, Lecturer. Sorbonne, 1917-1921, Lecturer in Norwegian. University of London, University College, 1921-1922, Deputy Lecturer. Oslo Cathedral School, 1924-1927, Lecturer. Oslo, 1929—, Practising Psychoanalyst.

Deutsche psychoanalytische Gesellschaft.

Om atterføding. *Syn og segn*, 1919, **25**, 97-109.

Møtet med det Heilage. Ein etterrøknad um det psykologiske grunnlaget for religion. Oslo: Gyldendal, 1927. Pp. 288.

Kva karaktertypane hev havt å segja for utformingi av religionen. *Norsk ped. tidsskr.*, 1928, **12**, 229-237, 286-291.

Les fondements psychologiques de la religion et l'extase. *J. de psychol.*, 1928, **25**, 686-695.

Um "gudslivet." *Syn og segn*, 1929, **35**, 16-31.

RIBSSKOG, Bernhof, Director of the Public School, Oslo, Norway.

Born Flatanger, Jan. 25, 1883.

Levanger Laererskole, 1903, Laererskoleeksamen. Oslo Katedralskole, 1912, Eksamen artium. Kongelige Frederiks Universitet, Matematisk-naturvidenskabelig embedsksamten, 1917, Ph.D., 1931.

Public School, 1903-1919, Teacher. Public School, Skien, 1919-1929, Director. Public School, Oslo, 1929—, Director.

Board of Education in Trondhjem, 1918-1919. Skien Municipal Council, 1923-1928.

Film som undervisningsmiddel. Skien: Krogh, 1921.

Bidrag til evneprøver for snekkerfaget. Skien: Krogh, 1926. Pp. 26.

Litt om korrelasjon mellom elevenes prestasjoner i skriftlig norsk og skriftlig regning ved folkeskolens avgangseksamen. *Ark. f. psykol. og ped.*, 1928, **7**, 39-42.

German: Die Korrelation zwischen den Leistungen der Schuler in der Muttersprache und im Rechnen bei der Prufung in der letzten Klasse der Volksschule. *Zsch. f. päd. psychol.*, 1928, **29**, 219-221.

Eksperimentelle bidrag til laeringens psykologi (tiden for repetisjon). Oslo: Gyldendahl, 1931. Pp. 120.

SCHJELDERUP, Harald Krabbe, University of Oslo, Oslo, Norway.

Born Dybaag, May 21, 1895.

University of Oslo, Ph.D. Universities of Copenhagen, Berlin, Freiburg, and Vienna.

University of Oslo, 1922—, Professor of Philosophy and Director of the Psychological Laboratory.

Ueber die Abhängigkeit zwischen Empfindung und Reiz. *Zsch. f. Psychol.*, 1918, **80**, 226-243.

Til sanseformmelsernes psykofysiologi. *Psyke*, 1919, **14**, 53-136.

Zur Theorie der Farbenempfindungen. *Zsch. f. Sinnesphysiol.*, 1920, **51**, 19-45.

Ueber eine vom Simultankontrast verschiedene Wechselwirkung der Sehfeldstellen. *Zsch. f. Sinnesphysiol.*, 1920, **51**, 176-213.

Some comments on the application of mathematics to psychological problems with special reference to the Weber-Fechner law. *Scand. Sci. Rev.*, 1924, **3**, 71-82.

Det underbevisste. Oslo: Gyldendal Norsk Forlag, 1925. Pp. 116.

Psykologi. Oslo: Gyldendal Norsk Forlag, 1927. Pp. vii+375.

Psychologische Analyse eines Falles von Zugenreden. *Zsch. f. Psychol.*, 1931, **122**, 1-27.

SCHJELDERUP, Kristian Vilhelm Koren, Chr. Michelsens Institute of Science and Intellectual Freedom, Bergen, Norway.

Born Dyvåg, Jan. 18, 1894.

University of Oslo, 1912-1918, Dr. theol., 1923. University of Marburg, 1920-1921.

University of Strassbourg, 1926. University of Berlin, 1930.

University of Oslo, 1921-1927, Lecturer in Theology. Chr. Michelsens Institute of Science and Intellectual Freedom, 1930—, Research Worker in Psychology of Religion. *Fritt Ord*, 1931—, Editor.

Internationale psychoanalytische Vereinigung.

Religionens sandhet i hys av den relativt-testeoretiske virkelighetsopfatning. Oslo: Aschehoug, 1921. Pp. 125.

- Mystiken som element i Jesu fromhetsliv. *Norsk teolog. tidsskr.*, 1923, 139-156.
- Bodhidharma og setofordypelsens skole. *Psykisk tidsskr.*, 1924.
- Religion og religioner. Oslo: Gyldendal, 1926. Pp. 95.
- Die Askese. Eine religionspsychologische Untersuchung. Berlin: de Gruyter, 1928. S. vi+249.
- Religionsforskning og psykoanalyse. *For verden*, 1929.
- Religiøse grunnformer i lys av psykologien. *Chr. Michelsens Instit. beretninger*, 1931, 1. Pp. 25.
- SCHJELDERUP-EBBE, Thorleif**, Vinderen, Oslo, Norway.
Born Oslo, Nov. 12, 1894.
University of Oslo, 1909-1911, M.A., 1912-1913, Cand. phil., 1911-1917, Cand. real.
University of Lund, 1919. University of Greifswald, 1920-1921, Ph.D., 1921. University of Leipzig, 1921-1922.
University of Lund, 1919-1920, Assistant.
University of Greifswald, 1920-1922, Lecturer.
University of Köln, 1924-1925, Docent.
Royal College of Agriculture, Copenhagen, 1925, Special Lecturer.
University of Oslo, 1925-1927, Special Lecturer.
College of Agriculture, Aas, 1926-1927, Special Lecturer.
Université Nouvelle de Paris, 1931, Professor.
- Biological Society, Oslo. Internationale Gesellschaft für empirische Philosophie. Scientific Academy, Coimbra, Portugal. International Philosophic Society, New York and Leipzig. Knight of the Red Cross's Order in Portugal, 1928. Norwegian Society against Vivisection, Oslo (Member of the Committee, 1930—).
- Hönsenes stemme. *Naturen*, 1913.
- Om faelleskap i de tankar, som samme indtryk vækker hos de forskjellige. *Psyke*, 1913, 8, 1-17.
- Traek av hönsenes liv. *Naturen*, 1914.
- Ansigtserødme hos hons. *Naturen*, 1916.
- Beitrage zur Biologie und Sozial- und Individualpsychologie bei Gallus domesticus. Greifswald: Panzig, 1921. S. 169. (2nd ed., 1922.)
- Gallus domesticus in seinem taglichen Leben. Greifswald: Panzig, 1921. S. 81.
- Fortsatte biologiske iagttagelser over Gallus domesticus. *Nyt. mag. f. naturvidensk.*, 1922.
- German: Fortgesetze biologische Beobachtungen des Gallus domesticus. *Psychol. Forsch.*, 1924, 5, 343-355.
- Beitrage zur Sozialpsychologie des Haushuhns. (Mit einem Anhang von D. Katz.) *Zsch. f. Psychol.*, 1922, 88, 225-264.
- Soziale Verhältnisse bei Vögeln. *Zsch. f. Psychol.*, 1922, 90, 106-107.
- Behavior of insects. *Entomol. Zsch.*, 1923, 1924, 1925.
- Egg og verpeevne hos Gallus domesticus. *Nyt. mag. f. naturvidensk.*, 1923, 181-221.
- Der Graupapagei in der Gefangenschaft. *Psychol. Forsch.*, 1923, 3, 9-12.
- Norwegisch: *Nyt. mag. f. naturvidensk.*, 1922.
- Das Leben der Wildente in der Zeit der Paarung. *Psychol. Forsch.*, 1923, 3, 12-17.
- Norwegisch: *Nyt. mag. f. naturvidensk.*, 1922.
- Weitere Beiträge zur Sozial- und Individualpsychologie des Haushuhns. *Zsch. f. Psychol.*, 1923, 92, 60-87.
- Aufmerksamkeit bei Mücken und Fliegen. *Zsch. f. Psychol.*, 1923, 93, 281-282. Auch in *Entomol. Zsch.*, 1924.
- Beitrage zur Analyse der Traume. *Zsch. f. Psychol.*, 1923, 93, 312-318.
- Les despotisme chez les oiseaux. *Bull. Instit. gén. de psychol.*, 1924, 5-74. Also in *Scand. Sci. Rev.*, 1925.
- Schaukeln bei Mucken. *Entomol. Zsch.*, 1924.
- Aussere Merkmale des Berufs. *Natur*, 1924.
- Hundens stemme. *Norsk kennelklubstidsskr.*, 1924.
- French: *Bull. Instit. gén. de psychol.*, 1925.
- Instinctive behavior and reactions of peacocks, turkeys and domestic hens. *Scand. Sci. Rev.*, 1924, 3, 108-116.
- Hanens betydning. *Tidsskr. f. fjærfaravæl*, 1924.
- Zur Sozialpsychologie der Vögel. *Zsch. f. Psychol.*, 1924, 95, 36-84.
- Kurzgefasste norwegische Grammatik. Berlin: Gyldendal, 1924. Pp. 34.
- Animal psychology. *Forhandl. v. d. XI^{II}. skand. naturforskersmøte*, Göteborg, 1925.
- Naturgesetze im Dienste der Psychologie. *Natur*, 1925.
- Der Kontrast auf dem Gebiete des Licht- und Farbensinnes. *Neue Psychol. Stud.*, 1925, 2, 61-126.
- Soziale Verhältnisse bei Säugetieren. *Zsch. f. Psychol.*, 1925, 97, 145.
- Til dyrelivets psykologi og sociologi. *Ark. f. psykol. og pæd.*, 1926, 5, 105-220.
- Organismen und Anorganismen. *Ann. d. Phil. u. phil. Kritik*, 1927, 294-296.
- Overhoidhetsformer i den menneskelige sociologi. *Ark. f. psykol. og pæd.*, 1929, 8, 53-100.
- Des nouvelles recherches sur la sociologie des animaux. *Imprensa da Univ. Coimbra*, 1929. Pp. 17.
- Zur Psychologie der Zahleneindrücke. *Kwar. psychol.*, 1930, 1, 265-280.
- Psychologische Beobachtungen an Vögeln. *Zsch. f. angew. Psychol.*, 1930, 35, 362-366.
- Die Despotie im sozialen Leben der Vögel. *Zsch. f. Völkerpsychol. u. Soziol.*, 1930, 2, 77-137.
- Farben-, Helligkeits-, und Sättigungskontraste bei mitteleuropäischen Kafern. *Arch. f. d. ges. Psychol.*, 1931, 78, 571-573.

Soziale Eigentümlichkeiten bei Hühern. *Kwar. psychol.*, 1931, **2**, 206-212.

VOGT, Ragnar, University of Oslo, Psychiatric Clinic and Institute, Oslo, Norway. Born Holt, June 17, 1870.

University of Oslo, 1887-1895, A.B., 1887, Physician, 1895, M.D., 1901.

University of Oslo, Gaustad State Hospital, 1897, 1900-1926; Assistant, 1897; Second Physician, 1900-1911; Lecturer in Psychiatry, 1901-1909; Docent, 1909-1915; Director, 1911-1915; Professor, 1915-1926. University of Oslo, Psychiatric Clinic and Institute, 1926—, Director.

Norwegian Medical-psychological Association. Norwegian Academy of Science, 1913—. Medical Society of Oslo.

Ueber Ablenkbarkeit und Gewöhnungsfähigkeit. *Psychol. Arbeit.*, 1899, **3**, 62-201.

Die Psychologie der katatonischen Symptome. *Centbl. f. Nervenhk. u. Psychiat.*, 1902, **13**, 433-437.

Plethysmographische Untersuchungen bei Geisteskrankheiten. *Centbl. f. Nervenhk. u. Psychiat.*, 1902, **13**, 665-681.

Phykisk afledning og afledningsterapi. *Norsk mag. f. lægevidenskaben*, 1902, 646-660.

Om afasi. En psykologisk studie. *Norsk mag. f. lægevidenskaben*, 1902, 1053-1085.

Erindringslovene og deres praktisk-terapeutiske anvendelse. *Tidsskr. f. nord. retsmed. og psykol.*, 1902, 106-148.

Zur Psychophysiologie des Negativismus. *Centbl. f. Nervenhk. u. Psychiat.*, 1903, **14**, 85-88.

Die psychophysiologische Erklärung der Sehnentransplantation. *Arch. f. d. ges. Psychol.*, 1905, **5**, 405-410.

Psykiatriens grundtrack. (2 vols.) Kristiania, 1905, 1909. Pp. 143, 84.

Die hysterischen Dissociationen im Lichte der Lehre von der Energie-Absorption. *Centbl. f. Nervenhk. u. Psychiat.*, 1906, **17**, 249-255.

Om arvelighet. *Tidsskr. f. nord. retsmed. og psykol.*, 1909, 436-471.

Alkoholens indflydelse på sjælsevnerne. Kristiania, 1909. Pp. 31.

Om virkningen af 15-50 cm.³ koncentreret spiritus paa erindringsvnen. *Norsk mag. f. lægevidenskaben*, 1910, **8**, 605-626.

Hysterisk sindssygdom. Kristiania, 1911. Pp. 141.

Arvelighedslaere og racehygiene. Kristiania, 1914. Pp. 144.

Nogen hovedlinjer i medicinsk psykologi og psykiatri. Kristiania: Stetenske Forlag, 1923. Pp. 283.

Den Freudske psykoanalyse. Oslo: Gyldendal 1930. Pp. 101.

POLAND

STEFAN BLACHOWSKI

BALEY, Stefan, Institute of Pedagogical Psychology, Plac Trzech Krzyży, No. 8, Warsaw, Poland.

Born Borki Wielkie, 1885.

University of Lwów, 1903-1907, 1918-1923. Ph.D., 1907; M.D., 1923. University of Berlin, 1912-1914. University of Paris, 1914. Colleges of Przemyśl, Tarnopol, and Lwów, Teacher and Professor. City Hospital of Lwów, 1923-1932, Voluntary Physician. Institute of Pedagogical Psychology, 1932—, Director.

Scientific Sevcenko Society of Lwów.

[The psychological basis of emotions. *Proc. Sevcenko Soc.*, 1911, 105. Pp. 31.]

Ueber den Zusammenklang einer grösseren Zahl wenig verschiedener Töne. *Zsch. f. Psychol.*, 1913, 67. S. 15.

Versuche über die Lokalisation von Tönen. *Beitr. z. Anat., usw., d. Ohres, usw.*, 1913, 7. S. 30.

Versuche über den dichotischen zusammenklang wenig verschiedener Töne. *Zsch. f. Psychol.*, 1914, 70, 321-346.

Versuche über die Lokalisation beim dichotischen Hören. *Zsch. f. Psychol.*, 1914, 70, 347-372.

Mitteilung über das Sehen der Farben bei halbgeschlossenen Augen. *Zsch. f. Sinnesphysiol.*, 1916, 49, 79-84.

Ueber Urteilsgefühle. Lwów: Sevcenko Gesellsch., 1916. S. 124.

[Psychological remarks on the poetry of Sevcenko, 1916. *New Ways*, 1916. Pp. 91.]

[Psychological remarks on the origin of Slowacki's poem 'In Switzerland.' *Phil. Rev.*, 1921, 24. Pp. 21.]

[Psychotherapy of encephalitis lethargica. *J. Med.*, 1921, 6. Pp. 6.]

Vorbemerkungen zur Intelligensprüfung von Schülern des evangelischen Gymnasiums in Lemberg. 1. Jahresbericht. Lwów: Verlag der Schulleitung, 1921. S. 11.

[Elements of psychology. *New Ways*, 1922. Pp. 139.]

[The revolving screen in examining color contrast. *Polish Soc. Phil.*, 1922. Pp. 31.]

[Elements of logic. *Proc. Sevcenko Soc.*, 1923. Pp. 50.]

[Psychoanalysis of a mistake of Slowacki. *Literary Memorandum*, 1925, 21. Pp. 21.]

[The number three in the poetry of Sevcenko. *Proc. Sevcenko Soc.* (Jubilee vol.), 1925. Pp. 29.]

Ueber schizophrene Einstellungen und Verhaltensweisen. *Sammelschrift der math-*

natur.-aerzt. Sektion der Sevcenko-Gesellschaft in Lemberg, 1926, 25. Pp. 18.

Mitteilung zum Problem des Gestaltaufassung bei Kindern. *Zsch. f. Psychol.*, 1929, 109, 221-229.

BLACHOWSKI, Stefan, University of Poznan, Psychological Institute, Poznan, Poland.

Born May 19, 1889.

University of Lwów, 1907-1908. University of Vienna, 1908. University of Göttingen, 1909-1913, Ph.D., 1913.

University of Lwów, 1914-1919; Assistant in Psychology, 1914-1917; Docent of Psychology, 1917-1919. University of Poznan 1919—, Professor of Psychology. *Psychological Register*, 1929—, Collaborating Editor. *Kwartalnik Psychologiczny*, 1930—, Editor.

Philosophical Society of Lwów. Philosophical Society of Poznan. Psychological Society of Warsaw. Scientific Society of Poznan. Gesellschaft für experimentelle Psychologie.

Zjawiska kontrastu optycznego u anormalnych trichomatów. (The phenomena of optical contrast in normal trichomats.) *Neur. polska*, 1911, 2, 832-839.

Problem świadomości u Freuda. (The Freudian problem of consciousness.) *Ruch fil.*, 1912, 2, 205-208.

Psychologja i fizjologja wobec malarstwa. (Psychology and physiology applied to paintings.) *Kosmos*, 1912, 37, 245-253.

Studien über den Binnenkontrast. *Zsch. f. Psychol.*, 1913, 47, 291-330.

Tachistoskopische Untersuchungen über den elementaren Wahrnehmungsvorgang. *Zsch. f. Psychol.*, 1914, 48, 325-353.

O pamięci, jej istocie i kształceniu. (The problem of memory and its education.) *Czasopismo ped.*, 1916, 4, 1-21.

Kilka uwag o badaniach inteligencji w Polsce. (A few remarks on intelligence research in Poland.) *Czasopismo ped.*, 1917, 5, 1-14.

Nastawienia i spostrzeżenia. (Attitude and perception.) Lwów: Polskie Towarzystwo Filozoficzne, 1917. S. 93.

Problem myślenia bez słów. (The problem of thinking without words.) *Przewodnik naukowy i literacki*, 1918, 44.

O wrażeniach położenia i ruchu. (Sensation of situation and movement.) *Badania psychol.*, 1919, 1, 1-17.

Odtwórcze wyobrażenia węchowce w stosunku do wzrokowych i słuchowych. (Olfactory

- images in regard to visual and auditory images.) *Badania psychol.*, 1919, 1, 19-34.
- O psychicznych szeregach jakościowych w dziedzinie wrażeń zmysłowych. (Psychological qualitative series with respect to sensations.) *Przegląd fil.*, 1921, 23, 43-54.
- O niektórych związkach zachodzących między typami pamięciowymi. (Certain relations between memory types.) Poznań: Towarzystwo Przyjaciół Nauk, 1921. S. 30.
- O szkołę dla uzdolnionych. (The school for gifted children.) *Przyjaciel szkoły*, 1924, 3, S. 19.
- Struktura typów wyobrazeniowych. Poznań: Towarzystwo Przyjaciół Nauk, 1924. S. 109.
- Chronometryczne badania nad przebiegiem startu. (Chronometrical research on the process of starting.) Poznań: Author, 1924. S. 16.
- W sprawie analizy wybitnych zdolności rachunkowych. (Analysis of some important mathematical calculations.) *Przegląd fil.*, 1925, 28, 191-238.
- Pierre Janet a behaviorizm. (Pierre Janet as a behaviorist.) *Neur. polska*, 1925, 8, 299-302.
- Psychologija a wybór zawodu. (Psychology and the choice of trade.) *Przyjaciel szkoły*, 1925. S. 41.
- Szkolnictwo zawodowe wobec wyboru zawodu. (The problem of the trade-school as to the choice of vocation.) *Szkola zawodowa*, 1926, 1, 3-6.
- O wyobrazeniach ejdetycznych. (Eidetical images.) *Szkola powszechna*, 1926, 7, 179-198.
- Nauka o wyobrazeniach ejdetycznych a pedagogika. (Eidetic images and pedagogy.) *Szkola powszechna*, 1926, 7, 280-297.
- Badania z zakresu rozwoju pamięci liczb i zdolności rachunkowych. (Evolution in numerical memory and calculation.) *Polskie arch. psychol.*, 1927, 1, 122-141.
- Stanje psihologijskih instrazivanja u Poljskoj godine 1924 i 1925. *Rev. za fil. i psihol.*, 1927, 1, 92-95.
- Typologia ejdetyczna i jej znaczenie pedagogiczne. *Przyjaciel szkoły*, 1927. S. 61.
- Radio jako wychowawca. *Szkola i wiedza*, 1928, 2, 205-212.
- Z Borowiecki, S. Epidemia psychiczna w Ślupie nad Środą. *Rocznik psychiat.*, 1928, 7, 176-197.
- Sklonności arytmomaniczne u osób normalnych. *Przegląd fil.*, 1928, 31, 201-204.
- Zagadnieni twórczości naukowej. *Nauka polska*, 1928, 9, 1-65.
- With Borowiecki, S. Sur la psychologie et la psychopathologie de la suggestion. Varsovie: Author, 1928. Pp. 7.
- Kilka uwag o stanie i potrzebach psychologii. *Nauka polska*, 1929, 10, 464-473.
- Arithmothymic inclinations in youth. *Proc. & Papers 9th Int. Cong. Psychol.*, 1929, 81-83.
- Zagadnienie osobowości na IV międzynarodowym zjeździe psychotechników w Barcelonie. *Psychotechnika*, 1930, 4, 57-61.
- O fazach rozwoju psychicznego młodzieży. *Poradnik w sprawach nauczania i wychowania*, 1930, 2, 109-122.
- BOROWIECKI, Stefan**, University of Poznań, Poznań, Poland.
Born Warsaw, Aug. 20, 1881.
University of Warsaw, 1900-1905, M.D., 1905.
Psychiatric Hospital, Rheinau near Zürich, 1907-1908, Assistant. University in Zürich, Anatomical Laboratory, 1908, Assistant. University of Kraków, 1910-1917, Assistant; 1917, Privat Docent. University of Poznań, 1921—, Professor.
- Przypadek przemijającej psychozy i rozszczepienia szucia na tle przymiotu. (A case of temporary disorder and dissociation of sensation following syphilis.) *Czasopismo lekarskie*, 1905, 7, 240-245.
- Przyczynę do poznania mechanizmu psychologicznego urojeń prześladowczych. Urywek z analizy przypadku dementia paranoides. (A contribution to the knowledge of the psychological mechanism in the delusion of persecution. An excerpt from the analysis of a case of paranoid dementia.) *Neur. polska*, 1911, 1, 35-54.
- [Experimental studies on the comparative anatomy of the grey substance of Pons Varoli.] *Neur. polska*, 1911, 1, 1-16, 41-51.
- Vergleichend-anatomische und experimentelle Untersuchungen über das Brückengrau und die wichtigsten Vergindungen der Brücke. *Arb. a. d. hirnanat. Institut.*, Zürich, 1911, H. 5, 43-239.
- Metoda psychoanalityczna Freuda i jej kryteria. (Freud's psychoanalytical method and its criteria.) *Przegląd lekarski*, 1914, 53, S. 23.
- [On the so-called arinencephalia and its place among the developmental defects of the brain. *Diss. Acad. Sci. Kraków*, 1917, 56B. Pp. 36.]
- Katalepsja, echopraksja i automatyczna uległość wobec rozkazów. (Catalepsy, echopraxia and automatic submission to orders.) *Polskie czasopismo lekarskie*, 1921, 140-142, 161-162, 178-190.
- Badania genealogiczne trzech rodzin ciężko obarczonych usposobieniem do chorób umysłowych. (Genealogical studies of three families strongly predisposed to mental disease.) *Rozprawy akad. lekarskiej*, 1921, 1, 274-301.
- Z Reich'em, Z. Analiza przypadków niezwykłych współruchów oczu, głowy, tułowia i kończyn po obstronnym napadzie udarowym. (Analysis of a case of unusual synergetical movement of the eyes, head,

- trunk and extremities after bilateral paralysis.) *Polska gaz. lekarska*, 1923, zes. 7-8, 107-110, 131-134.
- Uwagi w sprawie kierunku psychologicznego w psychiatrii współczesnej. (Remarks upon the psychological direction in modern psychiatry.) *Rocznik psychiat.*, 1925, zes. 2, 1-10.
- Histerja ze stanowiska myślenia pierwotnego. (Hysterics from the standpoint of primitive thinking.) *Neur. polska*, 1926, 8, 256-271.
- Stan obecny nauki o dziedziczności w psychiatrii. (The status of the science of heredity in psychiatry.) *Rocznik psychiat.*, 1926, zes. 6, 33-52.
- Z Blachowskim, S. Epidemia psychiczna w Słupie pod Środą. (A psychical epidemic in Słupia by Środa.) *Rocznik psychiat.*, 1928, 7, 176-197.
- Uwagi w sprawie t. zw. nerwicy urazowej. *Nowiny lekarskie*, 1930, zes. 4, 110-113.
- Sugestia jako stan czynny. *Nowiny lekarskie*, 1931, zes. 7, 225-232.
- Alkohol i dziedziczenie. *Rocznik psychiat.*, 1931, zes., 16, 24-32.
- With Terajewicz, W. Atrophie myotonix. *Polska gaz. lekarska*, 1930, 9, 856-857.
- BYCHOWSKI, Gustaw**, Miodowa 21, Warsaw, Poland.
Born Warsaw, Aug. 21, 1895.
University of Zurich, M.D., 1919.
University of Lausanne, 1919-1921, Assistant. City Hospital in Warsaw, Psychiatric Department, 1923—, Assistant.
- Zur Psychopathologie der Brandstiftung. *Schweiz. Arch. f. Neur. u. Psychiat.*, 1919, 5, 29-55.
- Wissenschaft und Anthroposophie. *Schweiz. med. Woch.*, 1921, 6, S. 3.
- Eine Gesichtshallusion als Ausdruck der ambivalenten Uebertragung. *Int. Zsch. f. Psychoanal.*, 1922, 8, 337-339.
- Ueber einen Fall von Herdeerkrankung des linken vorderen Vierhugels mit eigentümlicher sowie Sensibilitätsstörung ungewöhnlichen Pupillenreaktionen. *Monatsschr. f. Psychiat. u. Neur.*, 1922, 52, 191-198.
- Autismus und Regression in modernen Kunstbestrebungen. *Zsch. f. Psychiat.*, 1922, 78, 102-121.
- Metaphysik und Schizophrenie. *Abh. a. d. Neur., Psychiat., Psychol., u. Grenzgeb.*, 1923, H. 21, 1-160.
- Ueber einen Fall von periodischer Schlafsucht mit anatomischen Befund. *Dtsch. Zsch. f. Nervenheilk.*, 1923, 78, 113-122.
- Psychopathologische Untersuchungen über die Folgezustände nach der Encephalitis epidemica, insbesondere den Parkinsonismus. *Zsch. f. d. ges. Neur. u. Psychol.*, 1923, 83, 201-246.
- Zusammen mit Sternschien, E. Zur Kenntnis der Beziehungen zwischen den korticalen Ausfallserscheinungen und dem Allgemeinzustand des Gehirns. *Zsch. f. d. ges. Neur. u. Psychol.*, 1923, 85, 68-77.
- Psychoanalytisches aus der psychiatrischen Abteilung. *Int. Zsch. f. Psychoanal.*, 1925, 11, 350-252.
- Zur Wirkung grosser Cocaingaben auf Schizophrenie. *Monatsschr. f. Psychiat. u. Neur.*, 1925, 58, 329-344.
- Zur Frage nach den Beziehungen zwischen der Psyche und dem weiblichen Genitalsystem. *Monatsschr. f. Psychiat. u. Neur.*, 1925, 59, 209-214.
- [The psychoanalytically important moments in mental diseases.] *Warszawski czasopismo lekarskie*, 1925, 2, S. 12.
- Sur les réflexes de posture et d'attitude et sur les mouvements induits. *Rev. neur.*, 1926, 33, 145-167.
- Polish: *Neur. polska*, 1926, 9.
- [The schizophrenic and paraphrenic exogenous syndromes and the corresponding clinical pictures.] *Rocznik psychiat.*, 1926, S. 34.
- [Schizophrenia in the light of psychoanalysis.] *Rocznik psychiat.*, 1927, 5, S. 29.
- [Morphinism in the light of contemporary science.] *Warszawskie czasopismo lekarskie*, 1927.
- [Note on a case of unusual mental disorder in a postencephalitic child of ten years.] *Warszawskie czasopismo lekarskie*, 1927.
- [Optic hallucinations in a case of complete blindness.] *Warszawskie czasopismo lekarskie*, 1927.
- Zur Frage der Bedeutung des psychischen Moments in der Chirurgie. *Arch. f. klin. Chir.*, 1928, 153, 94-112.
- Zusammen mit Guerwitsch, M. Zur Architektonik der Hirnrinde (Isocortex) des Hundes. *J. d. Psychol. u. Neur.*, 1928, 35, 283-300.
- [Moral defects in the light of contemporary science.] *Kwar. kliniczny szpitala starozak.*, 1928.
- Ueber die Psychotherapie der Ungebildeten. *Nervenarzt*, 1928, 1, 232-234.
- Ueber die Psychotherapie der Schizophrenie. *Nervenarzt*, 1928, 1, 478-487.
- [Significance of psychic condition before surgery.] *Vestnik khir.*, 1928, 13, 3-15.
- [On monosymptomatical forms of multiple sclerosis.] *Warszawskie czasopismo lekarskie*, 1928.
- [Psychoanalysis.] *Lwów i Warszawa: Ate-neum*, 1928, S. 180.
- Kasuistische Beiträge. Ein Fall von oralem Verfolgungswahn. *Int. Zsch. f. Psychoanal.*, 1929, 25, 96-100.
- Zur Frage der Homologie des S. coronalis canidae und des S. centralis der Primaten. Ueber die Grenze zwischen den motorischen und sensorischen Feldern bei den Caniden. *Zsch. f. d. ges. Anat.*, 1929, 89, 367-386.
- Zusammen mit Gurewitsch, M., u. Ura-nowsky, J. Zur vergleichenden Zytoarchi-

- tektonik der Grosshirn der Säugetiere; Nager. *Zsch. f. d. ges. Anat.*, 1929, **90**, 549-596.
- [Proust as a poet of psychological analysis.] *Droga*, 1930.
- [Clinic and treatment of dyspareunia.] *Ginekologja polska*, 1930.
- [A case of oral delusions of persecution.] *Int. J. Psycho-anal.*, 1930, **11**, 332-337.
- [Clinic and therapy of functional impotence.] *Warszawskie czasopismo lekarskie*, 1930.
- [On the psychotherapy of organ neuroses.] *Warszawskie czasopismo lekarskie*, 1930.
- [On projection.] *Rocznik psychiat.*, 1930.
- [On psychotherapy of children.] *Szkola specjalna*, 1930-1931, 7.
- Schwierigkeiten in der Schule und ihre Psychotherapie. *Zsch. f. psychoanal. Pad.*, 1930, **4**.
- [On sexual education.] Warszawa, 1930.
- [Slowacki and his soul.] Warszawa: Mortkouick, 1930. S. 486.
- Ueber Enzephalose mit kleptomanen Impulsen zugleich ein Beitrag zur psychischen Beeinflussung der nicht psychogenen assozialen Antriebe. *Nervenarzt*, 1931, **4**.
- Ueber Kronfelds Perspektiven der Seelenheilkunde. *Nervenarzt*, 1931, **4**.
- [Researches on schizophrenic stupor.] *Rocznik psychiat.*, 1931.
- BYKOWSKI, Jaxa Ludwik**, University of Poznan, Humanistic Faculty, Poznan, Poland.
- Born Zagwozdz, Jan. 19, 1881.
- University of Lwow, 1899-1904, Ph.D.
- Veterinary Academy, Lwow, 1921-1927, Professor. University of Poznan, 1927—, Professor.
- Polish Naturalist Society. Polish Philosophical Society. Polish Pedagogical Society. Scientific Society of Poznan.
- [Psychological studies of the first class of the secondary schools.] Lwow: VIII. Gymnas., 1914.
- [Psychical profile of our candidates for the final examination.] Lwow: A Mickiewicz Gymnas., 1915.
- [Notes on observations made on Galician gymnasium-pupils before the war.] *Przegląd ped.*, 1917, **36**.
- [Notes on experimental researches on our school-children.] Szkoła, 1918.
- [Associations and organizations of school-children.] *Szkola polska*, 1918, **6**.
- [The school-city of Andrew Sniadecki at the VIII. Gymnasium in Lwow. *Museum, suppl.*, 1918.]
- [Choosing a vocation and psychological vocational guidance.] *Przegląd ped.*, 1919, **39**.
- Quelques exemples de self-government dans les écoles polonaises. *Comité polonais du IIIème Cong. int. d'éduc. mor.*, Varsovie, 1922.
- [Self-government in Polish schools.] *Rocznik ped.*, 1923, **1**.
- [Experimental inquiries into the significance of competition.] Warsaw: Ped. Comm., 1923.]
- [Manual of practical studies in psychology.] Lwow-Warsaw: Ksiaznica-Atlas, 1925.
- [Instructions to the practical studies in psychology.] Lwow-Warsaw: Ksiaznica-Atlas, 1925.
- [Observations on school-children's knowledge of the human race.] *Kosmos*, 1927, **51**.
- [Psychic features of our school-children.] *Mysl narodowa*, 1927.
- [Some statistical observations on a class of Galician Gymnasium in the last decade of the nineteenth century.] *Polskie arch. psychol.*, 1927, **1**.
- Z powodu egzaminów wstępnych absolwentów szkół powszechnych do IV. klasy gimn. (Bemerkungen über die von Absolventen der Volksschulen abgelegten Aufnahmeprüfungen in die IV. Gymnasialklasse.) *Museum*, 1928, **43**, 223-233.
- Les caractères anthropologiques et le psychotechnique. *C. r. II. conf. psychotech.*, 1929, 101-103.
- Zachowanie się młodzieży w czasie badań pedologicznych. (The behavior of young people during the pedagogical examinations.) *Chowanna*, 1929, 31-43, 93-94.
- Kilka uwag o odpowiedziach błędnych przy badaniach pedologicznych. (Erroneous responses in pedagogical researches.) *Kwar. psychol.*, 1930, **1**, 49-57, 66-67.
- Dalsze badania nad poziomem intelektualnym absolwentów szkół powszechnych i gimnazjalistów. (Further inquiries about the intellectual level of the youth. *Museum*, 1930, **45**, 177-199, 256.
- Pädagogische Anthropologie in Polen. *Zsch. f. pad. Psychol.*, 1930, **30**, 421-424.
- CHOJECKI, Arthur**, Lwowska 11, Warsaw, Poland.
- Born Zytomierz, June 25, 1880.
- Polytechnical Institute of Warsaw, 1898-1903, Engineer. University of Kraków, 1905-1910, Ph.D. University of Geneva. University of Paris.
- University of Warsaw, 1915-1917, Assistant. University of Lublin, 1918-1919, Docent. Free Polish University of Warsaw, 1919-1922, Docent.
- Polish Philosophical Society.
- [Outline of the psychology of attention.] Kraków, 1910.
- Contribution à l'étude de la suggestibilité. *Arch. de psychol.*, 1911, **11**, 182-186.
- Comparaison de quelques processus psychiques dans l'hypnose et dans la veille. *Arch. de psychol.*, 1912, **12**, 63-67.
- [Influence of will upon the fluctuation of attention. *Products Exper. Psychol.*, 1915, **3**, 1-25.]

DRYJSKI, Albert, University of Poznan, Poznan, Poland.

Born Sosnowiec, July 4, 1884.

University of Petersburg. University of Kraków, Ph.D., 1919.

University of Poznan, 1921—, Assistant, 1921-1925; Private Docent, 1925—.

Philosophical Society of Poznan.

Zródła ceniesteji. (The sources of general sensibility.) *Przegląd fil.*, 1921, **24**, 34-84.

Reakcja oddechowa jako współczynnik psychiczny. (Respiratory reactions as psychological factors.) *Przegląd fil.*, 1921, **24**, 196-246.

Świadomość i jej warunki organiczne. (Consciousness and its organic conditions.) *Przegląd warszawski*, 1922, **3**, 22-51.

Dusza i ciało: Część pierwsza. Wpływ duszy na ciało. (Soul and body: Part I. The influence of the soul upon the body.) Poznań: Spółka Ped., 1922. S. 63.

Badania eksperymentalne nad automatyzmem graficznym. (Experimental studies on graphical automatism.) Poznań: Towarzystwo Przyjaciół Nauk, 1925. S. 140.

Rozwój nauki o temperamentach. (The development of the study of temperament.) *Szkola powszechna*, 1927, **8**, 177-200.

Sen i marzenia senne. (Sleep and dreams.) *Szkola Powszechna*, 1927, **8**, 322-353.

Sugestia i wychowanie. (Suggestion and education.) *Ruch ped.*, 1927, **14**. S. 64.

Geneza: technika psychoanalizy. Warszawskie czasopismo lekarskie, 1929, lipiec 4, 11, 18. Pp. 40.

Zarys psychologii Prof. Witwickiego. *Kwar. fil.*, 1928, **7**, 194-212.

Rzeczby i krytyka głównych saliozeń psychanalizy. *Kwar. fil.*, 1929, **7**, 419-465; 1930, **8**, 1-57.

Psychanaliza i wychowanie pliciove. *Kwar. psychol.*, 1930, **1**, 78-91, 169-188; **3**, 279-311.

Współczesne teorie podświadomości. *Kwar. fil.*, 9, 57-74; **2**, 109-152.

GRUSZECKA, Anna, University of Poznan, Poznan, Poland.

Born Warsaw, Oct. 10, 1886.

University of Poznan, 1922—, Assistant, 1922—; Private Docent, 1926—.

O mechanizmie powstawania urojeń prześladowczych. (The mechanism of the formation of delusions of persecution.) *Rozprawy akad. lekarskiej*, 1922, **1**, 302-313.

Transytywizm, utrata grainc osobowości i myślenie magiczne w schizofrenji. ('Transitivity,' the loss of the limits of personality and magic thinking in schizophrenia.) *Nakładem poznańskie towarzystwo przyjaciół nauk, prace komisji lekarskiej*, 1923, **2**, 54.

French: Le transitivity, la perte des limites de la personnalité et l'attitude mentale primitive dans la schizophrénie.

Schweiz. Arch. f. Neur. u. Psychiat., 1924, **15**, 64-69.

Stosunek myślenia do pszeżywania psychotycznego w pewnych przypadkach schizofrenji. (The relation of thinking to psychotic subjective experience in certain cases of schizophrenia.) *Nakładem Poznańskie towarzystwo przyjaciół nauk, prace komisji lekarskiej*, 1924, **28**.

Tło rozwojowe t. zw. lunatyzmu. (The evolutionary background of insanity.) *Nakładem Poznańskie towarzystwo przyjaciół nauk, prace komisji lekarskiej*, 1925, **2**, 47.

Zafalszowania rzeczywistości w wieku starczym. *Kwar. psychol.*, 1930, **1**, 271-287.

Zafalszowania rzeczywistości w otepienie starczym. *Rocznik psychiat.*, 1930, zes. **13**, 67-89.

Zafalszowania asymilacyjne u dzieci w wieku przedszkolnym. *Nakładem poznańskie towarzystwo przyjaciół nauk, prace komisji fil.*, 1930, **3**, 247-267.

GRZEGORZEWSKA, Marja, Mjadzowskie 20, Warsaw, Poland.

Born Woluca, 1888.

International Faculty of Pedology, Bruxelles, 1913-1916, Dr. ès sci. péd., 1916.

State Institute of Special Education, 1920 —, Director. State Superior Normal School, Director. *Szkola Specjalna*, 1924—, Editor. *Biblioteka Pedagogiki Leczniczej*, 1924—, Editor.

Scientific Pedagogical Society. Psychological Circle of Warsaw (Vice-President). Polish Psychological Society. Philosophical Institute of Warsaw.

Le portrait et son appréciation ou point de vue esthétique par la jeunesse scolaire. *J. de psychol.*, 1915-1917, **12**.

Enquête sur les goûts esthétique de la jeunesse scolaire. *J. de psychol.*, 1915-1917, **12**.

Essai sur le développement du sentiment esthétique dans les élèves des écoles de Bruxelles. *Bull. Instit. gén. psychol.*, 1916, **16**, 117-243.

La mémoire esthétique du paysage chez l'enfant. *Rev. bleue*, 1918, No. 6, 181-185.

La méthode psychologique expérimentale d'éducation esthétique. *Educateur*, 1918.

Les types d'idéation esthétique. *Année psychol.*, 1914-1919, **21**, 190-208.

[The psychic structure of the "sense of obstacles" in the blind.] *Szkola specjalna*, 1925-1926, zes. 4.

[Visual images in the blind.] *Szkola specjalna*, 1925-1926, No. 3.

[The psychic structure of visual reading and tactual reading.] *Polskie arch. psychol.*, 1926-1927, **1**, zes. 1-2.

[The structure of substitute-images in the blind.] *Polskie arch. psychol.*, 1926-1927, **1**, zes. 4.

- [Remarks concerning the psychic structure of the congenital blind.] *Szkola specjalna*, 1926-1927, zes. 1.
- [The intelligence quotient in the Binet scale and its diagnostic importance.] *Szkola specjalna*, 1924-1925, zes. 1-2.
- [The orientation of the blind in space.] *Szkola specjalna*, 1926-1927, zes. 4.
- [Deaf-and-dumb blind people.] *Szkola specjalna*, 1927-1928, zes. 1.
- [Cure of the congenital blind.] *Szkola specjalna*, 1927-1928, zes. 2.

HANDELSMAN, Jozef, Hospital for Mental Diseases, Tworki (near Warsaw), Poland.

Born Warsaw, July 20, 1883.

University of Warsaw, 1901-1905, M.D.
University of Berlin, 1905-1906, M.D., 1906.
University of London, University College, 1910-1911. Forschungsanstalt für Psychiatrie, München, Sommer 1930.

Hospital for Mental Diseases, Tworki, 1916—, Chief Physician. *Rocznik Psychjatryczny*, 1925—, Associate Editor.

Polish Psychiatric Society (General Secretary, 1928—).

[With Sterling, W. Two cases of motor aphasia. *Polish Neur.*, 1910, 1, 112-120.]

[Post-encephalitic character changes in children. *Polish Ped.*, 1926, 6, Pp. 15.]

With Bobrowska, —. [Diagnostic value of the investigation of attention in mental diseases. *Psychiat. Ann.*, 1927, 6, 176-190.]

[Importance of the investigation of attention in schizophrenic patients. *Warsaw Med. J.*, 1928, 5, 74-77.]

Accès de délire périodique dans un cas d'encéphalite épidémique. *Ann. méd.-psychol.*, 1929, 4, Pp. 16.

[Contribution to the study of mental troubles in cerebral tumors. *Psychiat. Ann.*, 1929, 10, 90-102.]

[The relation of anatomic lesions to the development of mental troubles in *sclérose en plaques*. *Psychiat. Ann.*, 1931, 14-15, 93-152.]

KREUTZ, Mieczysław, University of Lwów, Poland.

Born Lwów, Dec. 31, 1893.

University of Lwów, 1911-1914, Ph. D., 1924.

University of Lwów, Private Docent; Director of the Psychological Institute, 1927—. Polish Philosophical Society.

Metody i problemy psychologii zwierząt ze specjalnym uwzględnieniem kwestji inteligencji zwierząt. (Methods and problems of animal psychology with special reference to animal intelligence.) *Przegląd fil.*, 1917, 20, 81-96.

Zmienność rezultatów testów: Część I. Znaczenie zmienności rezultatów dla wartości

testów. (Variability of the results obtained with tests.) Lwów: Polskie Towarzystwo Filozoficzne, 1927. Pp. 72.

Rozwój psychiczny młodzi. Lwów: Książnica-Atlas, 1931. Pp. 75.

O podobieństwie ażeń. Lwów: Polskie Towarzystwo Filozoficzne, 1931.

LUNIEWSKI, Witold, Hospital for Mental Diseases, Tworki (near Warsaw), Poland.

Born Warta, Jan. 15, 1881.

University of Warsaw, 1900-1905, M.D., 1905.

Hospital for Mental Diseases, Tworki, 1919—, Director. University of Warsaw, 1928—; Lecturer, 1928-1931; Docent, 1931—. Polish Psychiatric Society (Vice-President).

Gonitwa wyobrażeń w przypadku porażenia postępującego. (Range of ideas in the case of progressive paralysis.) *Neur. polska*, 1913, 3, 581-595.

Psychoza szalowo posępnicza w kazuistyce sądowo-psychiatrycznej. *Rocznik psychiat.*, 1928, 7, 58—.

Wyniki współczesnych metod leczenia porażenia postępującego w świetle problemów orzecznictwa sądowo-psychiatrycznego. *Czasopismo sądowo-lekarskie*, 1929, 30—.

Wiadomości początkowe z psychopatologii ogólnej. (A primer of general psychopathology.) Warszawa: Instytut Głuchoniemych i Ociemniałych, 1925. Pp. 97.

MACEWICZ, Piotr, Psychotechnical Institute, Warsaw, Poland.

Born Wilno, Feb. 2, 1890.

University of Warsaw, 1916-1920, Dr. phil., 1929.

Psychotechnical Institute, 1924—, Collaborator.

Polish Physical Association. Polish Psychotechnical Association. Institute of Scientific Organization.

Zadania laboratorium psychotechnicznego. (The tasks of psychotechnical labor.) *Psychotechnika*, 1927, 2.

Klasyfikacja zawodów. (The classification of professions.) *Psychotechnika*, 1927, 4.

Nowe aparaty psychotechniczne. (New psychotechnical apparatus.) *Psychotechnika*, 1928, 6.

Metoda stereograficzna wartościowania. (The method of stereographic appreciation.) *Psychotechnika*, 1929, 9.

Z badań pracy fizycznej. (The investigation of physical labor.) *Psychotechnika*, 1929, 10.

Nieszczęśliwe wypadki w przemyśle i transporcie. (Unhappy cases in industry and community.) *Technik*, 1929.

Młodzież szkół zawodowych w świetle badań

- psychotechnicznych. (Young people of professional schools in the light of psycho-technical investigation.) Warszawa: Patronat, 1929. S. vi+120.
- Z Stołyhwo, Hauszyld, Makowski. Zestawienie braków fizycznych i stanów patologicznych w zawodoznawstwie. (The composition of physical wants and pathological conditions in professional life.) Warszawa: Muzeum Przemysłu, 1929. S. iv+60.
- Niektóre metody badania miary wzrokowej. (Some methods of the investigation of the measurement of eyesight.) Poznań: Poznańskie Towarzystwo Psychol., 1930. S. 47.
- Niektóre zadania naukowej organizacji. (Some tasks of scientific organization.) *Przegląd organizacji*, 1930, 12.
- Racjonalizacja ducha ulicznego. *Przegląd organizacji*, 1931, 5.
- Hygiena pracy biurowej. (The hygiene of office work.) *Psychotechnika*, 1931.
- NAWROCZYNSKI, Bogdan Roman**,
Hoza 72, 4, Warsaw, Poland.
Born Reden, Apr. 9, 1882.
University of Warsaw, 1901-1905. University of Berlin, 1905-1906. University of Leipzig, 1906-1908. University of Dorpat, 1911-1912, Cand. juris. University of Lwów, 1912-1913, Ph.D.
University of Warsaw, 1924—, Professor of Education and School Organization. [*Educational Yearbook*], President of the Editorial Committee.
Pedagogical Commission of Polish Ministry of Education (President).
[Judgment in the light of K. Twardowski's theory on acts and outcomes. *Phil. Rev.*, 1913, 16, 495-507.]
[The object of the feelings of knowledge and the problem of the quality of judgments. *Phil. Rev.*, 1921, 23, 206-226.]
[Hygiene of teaching and school-organization. *School-hygiene*, 1921, 305-364.]
[The pupil and the school-grade, the pedagogical problems connected with the teaching and organizing of the school-grade. Warsaw: Ministry of Education, 1923. Pp. viii+326.]
[The fundamental principle of an Arbeitsschule. *Friend of the School*, 1925, 4, 221-229; 251-259.]
[The reasons for cultivating pedagogical science. *Ped. Rev.*, 1926, 45, 172-176; 201-206.]
[The rate of social development and the educational tasks of our generation. *Museum*, 1927, 42, 25-35.]
[Knowledge and training. *School & Knowledge*, 1927, 2, 145-150; 193-200.]
[Two theories of training. *Elem. School*, 1928, 9, 11-29.]
- [Chief currents of present day pedagogy. *Ped. Yrbk.*, 1928, 9, 11-29.]
- PILTZ, Ian**, Neuro-Psychiatric Clinic, 48, Kopernika Street, Krakow, Poland.
Born Warsaw, Jan. 15, 1870.
University of Zurich, M.D., 1894. University of Petersburg, 1897, Special studies with Professor Beckerew. Universities of Kazan and Petersburg, 1897, 'Nostrification' of Swiss M.D. Paris, 1900, Special studies with Professor Déjérine.
University of Zurich, 1895, Assistant to Professor Forel. Cantonal Asylum, Geneva, 1896, Practising Doctor. Psychiatric Clinic, Geneva, 1896-1897, Assistant to Professor Martin. Psychiatric Clinic, Zurich, 1898, Chief Assistant to Professor Bleuler. Asylum of Professor Mahaim in Lausanne, 1900, Vice-Director. Municipal Hospital of Warsaw, 1902-1905, Head Doctor. University of Kraków, 1905—, Professor of Neurology and Psychiatry; 1917—, Dean of the Faculty of Medicine. Neuro-Psychiatric Clinic, Kraków, 1905—, Director.
Neurological Society of Kraków (President). Verein für Neurologie und Psychiatrie, Wien. Société de Neurologie, Paris. Du réflexe pupillaire de l'attention. *Province méd.*, 1898-1899, 13, 63-65.
Ueber Aufmerksamkeitsreflexe der Pupillen. *Neur. Centbl.*, 1899, 18, 14-17.
Ueber neue Pupillenphanomene. *Neur. Centbl.*, 1899, 18, 248.
Weitere Mittheilungen ueber Vorstellungsreflexe der Pupillen. *Neur. Centbl.*, 1899, 18, 496.
Ueber Vorstellungsreflexe der Pupillen bei Blinden. *Neur. Centbl.*, 1899, 18, 722.
Ueber ein Hirnrindenzentrum für einseitige, contralaterale Pupillenverengerung (beim Kaninchen). *Neur. Centbl.*, 1899, 18, 875.
Experimentellerzeugter reciproker Wechsel der Pupillendifferenz, bei progressive Paralyse. *Neur. Centbl.*, 1900, 19.
Sur les nouveaux signes pupillaires dans le tabes dorsal. Travail du service du Dr. Déjérine à la Salpêtrière. *Rev. neur.*, 1900, 8, 593-597.
Weitere Mittheilungen ueber die beim energischen Augenschluss stattfindende Pupillenverengerung. *Neur. Centbl.*, 1900, 19, 837-848.
Ueber centrale Augenmuskelnervenbahnen. *Neur. Centbl.*, 1902, 21, 482-487.
Die paradoxe Pupillenreaction und eigene Beobachtung von Verengerung der Pupillen bei Beschattung der Augen. *Neur. Centbl.*, 1902, 21, 939-948, 1012-1016, 1054-1060.
Ueber neurotonische Pupillenreaction. *Neur. Centbl.*, 1903, 22, 253-262.
Ueber den diagnostischen Werth der Unregelmässigkeiten des Pupillarrandes bei den

- sogen organischen Nervenkrankheiten. *Neur. Centbl.*, 1903, **22**, 622, 714.
- Ein neuer Apparat zum Photographieren der Pupillenbewegungen. *Neur. Centbl.*, 1904, **23**, 801-811, 853-857.
- Polnisch: [A new instrument for photographing the movements of the pupil.] *Przegląd lek.*, 1904, **43**, 239-258.
- Contribution à l'étude de la dissociation de la sensibilité douloureuse et thermique dans les cas de traumatisme et d'affection de la moelle épinière. Thèse de doctorat, Lausanne, 1904. Pp. 76-80.
- [Nierentuberkulose mit Gravidität.] *München. med. Woch.*, 1905, **52**, 722.
- Ein Beitrag zur Kenntniss der Dissociation der Temperatur und Schmerzempfindung bei Verletzungen und Erkrankungen des Rückenmarkes. *Neur. Centbl.*, 1905, **24**, 242-251.
- [Psychiatry in relation to other medical sciences. Its modern problems and aims.] *Przegląd lek.*, 1905, **44**, 483, 500, 515.
- [Lunatic asylums in Western Galicia.] *Przegląd lek.*, 1905, **44**.
- Ein Beitrag zum Studium der Dissociation der Temperatur und Schmerzempfindung bei Verletzungen und Erkrankungen des Rückenmarkes. *Arch. f. Psychiat.*, 1906, **41**, 951-1008.
- Sensibilitätsstörungen bei Paralysis progressiva incipiens. *Neur. Centbl.*, 1906, **25**, 690-694.
- Beitrag zum Studium der Sensibilitätsstörungen bei progressiver Paralyse. *Wien. klin. med. Woch.*, 1906, **13**, 1061-1063. Auch in *Dtsch. klin.-therap. Woch.*, 1906, **13**, 1061-1063.
- [Observations on the topography of the cortical centre of the pupillary movements.] *Rocznik lek.*, 1906-1907, **1**, 301-428.
- [New observations on disturbed sensation in certain nervous diseases.] *Przegląd lek.*, 1908, **47**, 497-500.
- Research on the topography of the cortical centres of pupillary movements. *Rocznik lek.*, 1908.
- Deutsch: Experimentelle Untersuchungen über die Topographie der kortikalen pupillenbewegungszentren. *J. f. Psychol. u. Neur.*, 1908, **13**, 161-165.
- [New observations in the domain of troubles of sensibility in certain nervous diseases.] *Przegląd lek.*, 1909.
- [An urgent sanitary question.] Kraków, 1910.
- [With Landau, —. On the interruption of pregnancy according to psychiatry.] Kraków, 1912.
- [Nervous and psychic troubles observed during the period of mobilization and during the war.] Kraków, 1915.
- Ein Beitrag zum Studium der sogenannten Kriegsneurosen und deren Behandlung auf Grund eigener Erfahrungen. *Neur. Centbl.*, 1918, **37**, 650, 682, 716, 748.
- Ueber homologe Heredität bei Zwangsvorstellungen. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1918-1919, **17**.
- [The social aims of neurology and psychiatry.] Kraków, 1919.
- Quelques remarques sur l'hérédité homologue dans les cas de dépression périodique. *Rev. neur.*, 1920, **27**, 810.
- Quelques observations et remarques concernant la symptomatologie de l'encéphalite choreforme et lethargique. *Rev. neur.*, 1921, **28**, 793-801.
- [Contribution to the study of homological heredity in cases of homosexuality.] Kraków, 1921.
- Quelques observations et remarques générales sur les états psychopathologiques observés dans la vie individuelle et ceux qui se répètent à travers les générations. *Ann. méd.-psychol.*, 1922, **2**, 182. Aussi dans *Arch. suisses de neur. et psychiat.*, 1923.
- Ueber die homologe Heredität mancher psychopathologischen Zustände. *Polske greta lek.*, 1928, **38**, sesz. 37.
- SEGAL, Jakob**, Wolna Wszechnica Polska, Warsaw, Poland.
- Born Warsaw, July 8, 1880.
- University of Berlin, 1900-1902. University of Zurich, 1902-1905, Ph.D., 1905. University of Wurzburg, 1906. University of Bonn, 1911-1912.
- Wolna Wszechnica Polska, 1914—, Professor.
- Polish Psychological Society. Warsaw Institute of Philosophy. Pedagogical Committee of the Department of Instruction. Scientific Pedagogical Society.
- Die bewusste Selbsttäuſchung als Kern des ästhetischen Genieſsens. *Arch. f. d. ges. Psychol.*, 1905, **6**, 254-270.
- Ueber die Wohlgefälligkeit einfacher raumlicher Formen. *Arch. f. d. ges. Psychol.*, 1906, **7**, 53-124.
- Psychologische und normative Ästhetik. *Zsch. f. Aesth.*, 1907, **2**, 1-24.
- Ueber den Reproduktionstypus und das Reproduzieren von Vorstellungen. *Arch. f. d. ges. Psychol.*, 1908, **12**, 124-235.
- O charakterze psychologicznym zasadniczych zagadnień estetyki. *Przegląd fil.*, 1911, **14**, 369-429.
- Psychologia w szkole średniej. *Nowotory*, 1910-1911.
- Ueber Vorstellen von Objekten und Situationen. Ein Beitrag zur Psychologie der Phantasie. (*München Stud. z. Psychol. u. Phil.*) Stuttgart: Spemann, 1916. S. 200.
- Kolorowe odzieki. *Przegląd warszawski*, 1923, 349-389.
- Marzenia na jawie a struktura fantazji.

- Przegląd warszawski*, 1925, 149-157, 299-316.
- Analiza psychologiczna fenomenalnych uzdolnień rachunkowych. (Autoreferat.) *Ruch fil.*, 1925, 9, 72.
- STUDENCKI, Stanisław**, Staatliche Bau-schule, Warsaw, Poland.
Born Włocławek, June 12, 1883.
Technological Institute, Petersburg, 1901-1904. University of Zürich, 1905-1908.
Staatliche Bauschule, 1925—, Professor. *Psychotechnika*, Editor.
- Dzieci o sobie. *Przegląd ped.*, 1924, zesz. 3.
Stosunek dzieci do samych siebie. *Biulet. koda psychol.*, 1924, zesz. 1.
Children's relations to themselves. *Ped. Sem.*, 1926, 33, 61-70.
Fakość pracy i czasjej wykonania. *Przegląd organizacji*, 1926, zesz. 4 i 5.
O wartościowaniu w psychologii. *Psychotechnika*, 1927, zesz. 1.
Psychotechnika o psychologia ogólna. (Psychotechnology and general psychology.) *Polskie arch. psychol.*, 1927, 1, 257-265.
Studjum porównawcze nad uzdolnieniami młodzieży polskiej i młodzieży innych narodowości. *Psychotechnika*, 1927, zesz. 4.
Dzieci umysłowo upośledzone w świetle badań psychotechnicznych. *Szkola specjalna*, 1929-1930, zesz. 1.
Fak obserwować dzieci. Warszawa: Nazd. Naszej Księgarni, 1931.
O typie psychofizycznym polska. *Kwar. psychol.*, 1931, zesz. 1 i 2.
Zagadnienie stosunku tempa pracy do dokładności pracy z punktu widzenia antropologicznego. *Psychotechnika*, 1931, zesz. 2.
- SZUMAN, Stefan Bolesław**, University of Kraków, Kraków, Poland.
Born Toruń, Jan. 2, 1889.
University of Breslau, 1909-1911. University of Munich, 1911-1914, M.D., 1913.
University of Poznań, 1921-1925, Ph.D., 1925.
J. J. Rousseau Institute, Geneva, 1927.
Board of Education, Poznań, 1922-1928, Chief Medical Officer. University of Poznań, 1922-1928, Docent of Psychology. University of Kraków, 1928—, Professor of Psychology. *Kwartalnik Pedagogiczny*, Associate Editor. *Kwartalnik Psychologiczny*, Associate Editor. *Chowanna*, Associate Editor.
Philosophical Society, Poznań. Scientific Pedagogical Society (General Secretary).
[The hygiene of mental work. *School Friend*, 1923.]
[Fear and courage. *Phys. Educ.*, 1924.]
[Psychology of folk-art. *Warsaw Rev.*, 1924.]
[Schematic designs of feeble-minded children. Warsaw: School for the Feeble-minded, 1925.]
[Researches on the development of walking in infants. *Phys. Educ.*, 1925.]
- [Original designs of preschool children and the letter-models in Polish primers. *Primary School*, 1925.]
[Upon the possibilities of approaching youth psychically. *Primary School*, 1926.]
[Psychology of children's drawings. *Psychol. & Ped. Monog. Ped. Comm. Board Educ.*, Warsaw, 1927.]
[Motor tests and the possibility of applying them in physical education. *Phys. Educ.*, 1927.]
[Psychological factors in the development of child behavior. *Phys. Rev.*, 1927.]
[Research on syncretic perception in children. *Polish Arch. Psychol.*, 1927.]
[Researches on the development of perception and reproduction of geometrical forms by young children. *Soc. Promoting Sci.*, Poznań, 1928.]
[Influence of fairy tales on children's minds. *Primary School*, 1928.]
[Animal, child, man. *Ped. Movement*, 1928.]
[Researches on the development of the indicating gesture in infants. *Chowanna*, 1929.]
[The conception of schema in the newest psychology. *Quar. Rev. Phil.*, 1929.]
[Regular psychological development of man as opposed to the historical development of personality. *Polish Arch. Psychol.*, 1930.]
[Phantastic pictures as caused by mescaline: a formal and psychological analysis. *Quar. Rev. Psychol.*, 1930.]
[The importance of diaries of youth as a means of studying its psychology. *Quar. Rev. Ped.*, 1930.]
[A critical view of the ideal of heroic personality from the educational standpoint. *Quar. Rev. Ped.*, 1930.]
[On the acts of thinking and their relation to the concept of intelligence. *Quar. Rev. Phil.*, 1931.]
[A critical view on the importance of psychoanalysis in poetry. *Polish Arch. Psychol.*, 1931.]
[Mental hygiene. In *Handbook of school hygiene*, ed. by Kopczynski. Warsaw, Arct, 1931.]
[Researches on the evolution of understanding symbolic pictures. Kraków: Scient. Ped. Soc., 1931.]
- TWARDOWSKI, Kazimierz**, University of Lwów, Lwów, Poland.
Born Vienna, Oct. 20, 1866.
University of Vienna, 1885-1889, Ph.D., 1892. Universities of Leipzig and Munich, 1892.
University of Vienna, 1894-1895, Private Docent. University of Lwów, 1895-1898, Associate Professor of Philosophy; 1898—, Professor of Philosophy. *Ruch filozoficzny*, 1911—, Editor.
Scientific Society of Poznań. Polish Acad-

- emy of Letters and Sciences of Kraków. Society of Letters and sciences of Lwów. Polish Philosophical Society of Lwów.
- Zur Lehre vom Inhalt und Gegenstand der Vorstellungen. Eine psychologische Untersuchung. Vienna: Hölder, 1894. S. 111.
- Psychologia wobec fizjologii i filozofii. (Psychology in its relation to physiology and philosophy.) Lwów: Gubrynowicz & Schmidt, 1897. S. 30.
- O klasyfikacji zjawisk psychicznych. (On the classification of psychical phenomena.) *Szkola*, 1898, **31**, 405-406, 413-415.
- Wyobrażenia i pojęcia. (Images and concepts.) Lwów: Altenberg, 1898. S. 151.
- Psychologia nauki pogładowej. (Psychology of object-teaching.) *Szkola*, 1899, **32**, 473-475, 486-488, 493-495.
- Czy człowiek postępuje zawsze egoistycznie? (Do men always act egoistically?) *Iris*, 1899, **2**, 211-215.
- Ueber begriffliche Vorstellungen. Wissenschaftliche Beilage zum 16. Jahresbericht der Philosophischen Gesellschaft an der Universität zu Wien. Leipzig: Barth, 1903. S. 3-28.
- Kongres psychologii eksperymentalnej w Giessen. (The congress of experimental psychology at Giessen.) *Przegląd fil.*, 1905, **8**, 91-101.
- W sprawie klasyfikacji uczuć. (On the classification of emotion.) *Przegląd fil.*, 1906, **9**, 82-83.
- O idio- i allogenetycznych teoriach sadu. (On the idio- and allogenetic theories of judgment.) *Przegląd fil.*, 1907, **10**, 476-478.
- Gustaw Teodor Fechner. Wstęp do polskiego przekładu. *Büchlein vom Leben nach dem Tode*. (Gustav Theodor Fechner. Introduction to the Polish translation of the *Büchlein vom Leben nach dem Tode*.) Lwów: Altenberg, 1907. S. 27.
- O podziale poglądów na wzajemny stosunek duszy i ciała. (On the classification of opinions on the mutual relation of soul and body.) *Przegląd fil.*, 1909, **12**, 211-212.
- O metodzie psychologii. (The method of psychology.) Warszawa: Wende, 1910. S. 18.
- O ożynnościach i wytworach. Kilka uwag z pogranicza psychologii, gramatyki i logiki. (Functions and products. Some remarks from the fields of psychology, grammar and logic.) Lwów: Gubrynowicz & Schmidt, 1911. S. 33.
- Psychologia bez przyrządów. (Psychology without apparatus.) *Wiedza i postęp*, 1912, **1**, 1-8.
- O psychologii, jej przedmiocie, zadaniach, metodzie, stosunku do innych nauk i o jej rozwoju. (Psychology, its object, tasks, methods, relations to the other sciences, and its development.) Lwów: Gubrynowicz & Schmidt, 1913. S. 50.
- Filozofia i psychologia eksperymentalna. (Philosophy and experimental psychology.) *Ruch fil.*, 1913, **3**, 81-85.
- Przykład wpływu wyobrażeń słuchowych na wzrokowe. *Przegląd fil.*, 1927, **30**, 306-310.
- WITWICKI, Władysław**, Brzozowa 12. m. 20, Warsaw, Poland.
Born Lubaczów, Apr. 30, 1878.
University of Lwów, 1897-1900, Ph.D.
University of Vienna, 1900. University of Leipzig, 1901.
University of Warsaw, Professor.
Towarzystwo Naukowe we Lwowie. Polskie Towarzystwo Filozoficzne we Lwowie. Warszawskie Towarzystwo Psychologiczne. Towarzystwo Naukowe Warszawskie.
[Psychological analysis of ambition.] *Przegląd fil.*, 1900.
[On the object and division of psychology.] 1904.
[Psychological analysis of the phenomena of will.] Lwów, 1904.
[Psychological remarks on personal relations.] *Przegląd fil.*, 1905.
[How not to make the psychology of the child.] Warsaw, 1924.
[Dialogues of Plato translated.] Warsaw, 1918-1924.
[William James as a psychologist.] *Przegląd fil.*, 1925.
[Manual of psychology for students of higher schools. (2 vols.)] Lwów: Ossolineum, 1926.
[Manual of psychology for students of middle schools.] Warszawa: Książnica-Atlas, 1930.
- WIZEL, Adam**.
Born Warsaw.
Died.
University of Warsaw, 1884-1889, M.D., 1889.
City Hospital, Warsaw, 1898—, Chief Physician of the Psychiatric Department.
Polish Psychiatric Society. Psychological Society.
[On hereditary hysteria.] *Gaz. lek.*, 1891, **11**, 155, 176, 222, 246, 258, 296, 322.
[Hysterical astasia-abasia.] *Gaz. lek.*, 1891, **11**. S. 45.
Najnowsze poglądy na kwestyje agrafii. (Most recent views on the question of agraphia.) *Gaz. lek.*, 1892, **12**, 479-484.
Przypadek histeryi z obrzewiem histeryczum czerwonym i pewnem szczególnym zaburzeniem pamięci. (Case of hysteria which was complicated by peculiar perturbations of the memory.) *Gaz. lek.*, 1893, **13**, 141, 176.
[Some remarks on hypnosis and hypnotic

- cure (based upon personal observations.)] *Medycyna*, 1895, **23**, 417, 435.
- Un cas de sclérose en plaques à forme d'hémiplégie alterne. *Rev. neur.*, 1895, **3**, 313-316.
- O wrojeniach wstecznych jako o odrebnej postaci urojen; przyczynek do nauki o oblakaniu ostrem halucynacyjmem (paranoia acuta hallucinatoria). (Retrograde delusions as a special form of delusions.) *Medycyna*, 1896, **24**, 217.
- Zusammen mit Borsuk, M. Ein Fall traumatischen Blutextravasats in die weisse Gehirnschubstanz, mit darauffolgender Aphasie, Hemiparese und Jacksonscher Epilepsie, auf chirurgischem Wege Geheilt. *Arch. f. klin. Chir.*, 1897, **54**, 207-219.
- Kilka słów. O nowoczesnych odkryciach w dziedzinie histologii układu nerwowego. (On the latest discoveries in the histology of the nervous system.) *Medycyna*, 1897, **25**, 390, 420.
- [Wit in the insane. *Med. Critic*, 1899.]
- [Relation of psychology to psychiatry. *Med. Critic*, 1901, 1-35.]
- Ueber die Pathogenese des specifischen Wahns bei Paralytikern. *Neur. Centbl.*, 1903, **21**, 668-674, 723-727.
- Ein Fall von phänomenalen Rechen-talent bei einem Imbecillen. *Arch. f. Psychiat.*, 1904, **38**, 122-155.
- With Awtokratow, P. [Organization of the care for the insane and their transportation in the Far East.] *Medycyna*, 1905, **33**, 844-849.
- With Krukowski, G. [Obsessions in twin sisters; on mania of twins.] *Medycyna i Kion. lek.*, 1908, **44**, 327, 357.
- [Differential diagnosis between precocious dementia and maniacal-depressive mania.] *Medycyna i Kion. lek.*, 1910, **45**, 299, 326, 348.
- With Sylberlast, —. [Psychogalvanic phenomena in the mentally diseased.] *Polska neur.*, 1913, **3**, 239-247.
- [Sexual disorders of psychical origin.] Warszawa: Wende, 1914. S. 165.
- [A case of schizophrenia with a characteristic group of delusions. *Milit. Physician*, 1921, 1-10.]
- [Associative confusion in schizophrenia.] *Przegląd fil.*, 1921, 172-194.
- Avec Prussak, L. Le traitement de la paralysie générale par l'inoculation du paludisme. *Encéph.*, 1925, **20**, 99-109.
- Les formes frustes de la schizophrénie. *Ann. méd.-psychol.*, 1926, **84**, 435-451.
- [Diary of a lady patient.] Warszawa: Hoe-sick, 1926. S. 205.
- Avec Markuszewicz, R. Premiers résultats du traitement paludéen dans la schizophrénie. *Encéph.*, 1927, **22**, 669-680.
- With Markuszewicz, R. [Reports of results in the treatment of dementia praecox by malarial inoculations.] *Polska gaz. lek.*, 1928, **7**, 744-746.
- Zusammen mit Markuszewicz, R. Zweite Mitteilung über die Versuche der Malaria-therapie bei der Schizophrenie. *Jahrb. f. Psychiat. u. Neur.*, 1929, **46**, 255-261.
- WOYCZNSKA, Louisa Karpinska**, Pirmowicza 3, Lodz, Poland.
Born Plock, Aug. 25, 1876.
University of Berlin, 1897-1899, Cand. phil. University of Zurich, 1907-1909, Ph.D. Municipal Psychological Laboratory in Lodz, 1920—, Director.
- Experimentelle Beiträge zur Analyse der Tiefenwahrnehmung. *Zsch. f. Psychol.*, 1910, **57**, 1-88.
- [Experimental investigation on the association of ideas.] *Przegląd lekarski*, 1912, **51**, 603, 617, 635, 647, 677.
- Beiträge zur Psychopathologie des Alltagslebens. *Zentbl. f. Psychoanal. u. Psychotherap.*, 1913, **3**, 309-312.
- Ein Beitrag zur Analyse sinnloser Worte im Traume. *Int. Zsch. f. arztl. Psychoanal.*, 1914, **2**, 164-170.
- Ueber die psychologischen Grundlagen des Freudismus. *Int. Zsch. f. arztl. Psychoanal.*, 1914, **2**, 305-325.
- [Investigations of feeble-minded elementary school children in Lodz. *Elem. School*, 1920, **2**, 305-326.]
- [The part of psychology in the selection of feeble-minded children into special schools. *Ped. Movement*, 1923.]
- [The selection of gifted children and the examination of the vocational fitness of adolescents in Berlin and Hamburg. *Ped. Movement*, 1923.]
- [The economic and social importance of vocational guidance. *Textile Rev.*, 1925.]
- [The Municipal Psychological Laboratory in Lodz.] *Psychotech.*, 1927, **1**.
- Ein Beitrag zur Frage der Konstanz des Intelligenzquotienten. *Zsch. f. angew. Psychol.*, 1929, **33**, 405-413.

PORTUGAL

LOPEZ E. MIRA

MATTOS ROMAO, Joao Antoniode, Université de Lisbonne, Lisbonne, Portugal.

Université de Coimbre, Lic. en phil. nat., 1901; Dr. en méd., 1906. Université de Lisbonne, Cours du Magistère secondaire des sci., 1907.

Université de Lisbonne, Faculté de Lettres, 1913-1914, Assistant de Philosophie; 1914-1915, Professeur extraordinaire de Philosophie; 1915-1919, Professeur ordinaire de Philosophie; 1919—, Professeur ordinaire de Psychologie expérimentale et de Philosophie. Ecole normale supérieure de Lisbonne, 1915-1919, Professeur de la Théorie de la Science; 1919—, Professeur de Psychologie de l'Enfant. Institut de Médecine légale de Lisbon-

ne, 1928—, Professeur de Psychologie judiciaire.

Institut de Coimbre. British Institute of Philosophical Studies. International Moral Education Congress (International Executive Council). Association internationale de Psychologie et de Psychotechnique (Représentant du Portugal). Ligue d'Hygiène mentale (Paris).

Sur le concept d'énergie psychique et sur les principes de la psychologie. *A energia na sua dupla evolucao scientifica e filosofica.* Lisbonner, 1912.

Sur la personnalité. *C. r. 11^{ème} Cong. d'éduc. mor.*, 1926, 3.

ROUMANIA

CONSTANTIN RĂDULESCU-MOTRU

ANDREI, Pierre, Université de Iassy, Faculté de Philosophie et des Lettres, Iassy, Roumanie.

Né Brăila, 1891.

Universités de Iassy, Berlin, et Leipzig, 1911-1918, Lic. de phil., 1914, Dr., 1918.

Université de Iassy, 1919—, Maître de Conférences, 1919-1922; Professor de Sociologie et d'éthique, 1922—.

Institutul Social Român Bucarest. Societatea de Filozofieși Științi sociale, Iașy. Kant-Gesellschaft, Berlin.

Problema fericirii. Iași: Viața Românească, 1921. Pp. 152.

Sociologia revoluției. Iași: Viața Românească, 1922. Pp. 160.

Die soziologische Auffassung der Erkenntnis. Leipzig: Harassowitz, 1923. S. 36.

Probleme de sociologie. București: Casa Școalelor, 1927.

Problema claselor sociale. *Minerva*, 1927-1928, N. 1, 4-31.

Fascismul. *Minerva*, 1927-1928, N. 2, 21-52.

Die Methode in der Soziologie. Leipzig: Harassowitz, 1928. S. 32.

Karl Marx și E. Durkheim. *Minerva*, 1928-1929, N. 3, 139-152.

Raporturile dintre politică și morală. *Minerva*, 1928-1929, N. 1, 131-145.

ANTONESCU, Georges, Université de Bucarest, Bucarest, Roumanie.

Né Antonesti-Teleorman, 23 novembre 1882.

Universités de Leipzig et Berlin, 1902-1908, Dr. ès lettres et phil., 1908.

Université de Bucarest, 1910—, Professeur de Pedagogie.

Société roumaine de Philosophie. Institut pédagogique roumain, Bucarest (Directeur).

Psichanaliză și educație. (Psychanalyse et éducation.) Bucarest: Școalelor, 1928. Pp. 60.

Educația morală. (Education morale.) Bucarest: Ciornei, 1929. Pp. 50.

Pedagogia generală pe baze psihologice. (Pédagogie générale fondée sur la psychologie.) Bucarest: Instit. ped., 1930. Pp. 620.

BARSANESCU, Stefan, Université de Iassy, Faculté de Philosophie et des Lettres, Iassy, Roumanie.

Né Buzau, 1895.

Université de Iassy, 1919-1925, Lic. de phil., 1921, Agrégé, 1921, Dr., 1925.

Université de Iassy, 1923—, Assistant.

L'Ecole normale V. Lupu Iassy, 1921—, Professeur adj., 1921-1923; Professeur prov., 1923-1927; Professeur déf., 1927—.

Fr. W. Foerster, sin teză doctrinală. Iași: Viața Românească, 1926. Pp. 78.

Teoria categoriilor. Contribuțiuni cu privire la evoluția sistemelor de categorii. Iași: Viața Românească, 1928. Pp. 76.

Din psihologia copilului rural. *Anuarul Școalei Normale Vasile Lupu*, 1928, N. 3, 171-198.

E Durckheim și ideia de disciplină. *Minerva*, 1928-1928, 1, 89-108.

Clasa de școlari, anchetă pedagogică. *Minerva*, 1928-1929, 2, 116-131.

Fenomenul social la copilul de țară. *Anuarul Școalei Normale Vasile Lupu*, 1930, N. 4, 70-93.

Misionarism și concepția despre lume la elevul seminariilor și al școalelor normale din Roumânia. *Minerva*, 1929-1930, 3, 147-212.

Jocul și munca în viața copilului rural. *Minerva*, 1929-1930, 3, 92-106.

BOLOGA, Lucian, University of Cluj, Psychotechnical Laboratory, Psychological Institute, Cluj, Roumania.

Born Marpod-Sibiu, 1901.

Theological Academy of Sibiu, 1918-1921, Lic. in theol., 1921. University of Cluj, 1922-1926, Ph.D., 1930. University of Vienna, 1928.

University of Cluj, 1926-1928, 1929—, Assistant in Psychology.

Directive contemporane în psihologia religiei. (The contemporary directions in the psychology of religion.) *Societatea de mâine*,

1927, N. 31-34, 386-387, 409-411.

Un sistem de psihologie în cadrele concepției configuraționiste. (A system of psychology based upon the configurational conception.)

În *Psihologia configurației* (*The psychology of the configuration*). Cluj: Cartea Românească, 1929. Pp. 13-38.

Psihologia vieții religioase. (The psychology of the religious life.) Cluj: Cartea Românească, 1930. Pp. x+332.

BONTILA, George, University of Bucarest, Department of Psychology, Bucarest, Roumania.

Born Ploesti, 1904.

University of Bucarest, 1927-1930, Lic. en phil., 1921, University of Geneva, 1930-1931, Dr. en phil., 1931.

University of Budapest, 1931—, Assistant in Psychology.

With Nesor, M. *Cotributii studii psihotehnice.* (Contribution to the study of psychotechnique.) Bucarest: T. R. O. M., 1931.

COMICESCU, Gheorghe, Normal School, Department of Education, Botoșani, Roumania.

Born Ceplenița, April 19, 1892.

University of Cluj, 1922-1928, Ph.D., 1929.

University of Vienna, 1928.

University of Cluj, 1926-1930, Assistant. Normal School, Botoșani, 1930, Professor of Education.

Cercetări experimentale în domeniul atenției. (Experimental researches on attention.) *Învățătorul*, 1929, N. 3-4, 4-11.

O experiență pentru studiul asociațiilor la copii. (An experiment for studying associations by children.) *Învățătorul*, 1929, N. 8-9, 14-31.

With Ghidionescu, V. *Experiențe în vederea etalonării testelor de inteligență pentru copii români.* [Experiments for standardizing intelligence tests for Roumanian children.] In *Inteligența copilului*, II. Cluj, 1928. Pp. 161-206.

Raportul între intuiție și abstracție în învățământ. (The relation between intuition and abstraction in education.) Cluj, 1921. Pp. 229.

DEMETRESCU, Romulus, Pedagogical Seminary, Cluj, Roumania.

Born Roman, 1892.

University of Iași, 1913-1918, Lic. de phil., 1918. University of Cluj, Ph.D., 1925.

University of Cluj, 1926-1928, Chef de Travaux of Psychological Institute. Pedagogical Seminary, 1920—, Professor of Educational Psychology and Philosophy.

Psihologia și organizația socială. (Psychology and social organization.) *Societatea de maine*, 1927.

Distribuția aptitudinilor profesionale. (The distribution of professional abilities.) *Societatea de maine*, 1927.

A. D. Xenopol și psihologia colectivă. (A. D. Xenopol and collective psychology.) *Societatea de maine*, 1927.

Vocabular de psihologie și filosofie. (The vocabulary of psychology and philosophy.) *Minerva*, 1929.

DUMITRU, Todoran, University of Cluj, Psychological Institute, Cluj, Roumania.

Born Ibănești, 1908.

University of Cluj, 1926-1929, M.A., 1929.

University of Cluj, 1928-1930, Preparatory in Psychology. High School "Gh. Barițiu," Cluj, 1930—, Professor in Philosophy.

Teoria configurației aplicată în domeniul

patologic. (The configurational theory applied to the pathological domain.) In *Psihologia configurației* (The psychology of the configuration). Cluj: Cartea Românească, 1929. Pp. 17.

Mișcarea psihologică la Cluj. (The psychological movement in Cluj.) *Societatea de maine*, 1930, 7, 320-324.

GABREA, Iosif, I., Université de Bucarest, Bucarest, Roumanic.

Né Văleni, 18 août 1893.

Université de Bucarest, 1919-1925, Dr. ès lettres et phil.

Université de Bucarest, 1930—, Maître de Conférences.

L'Institut pédagogique roumain. Société roumaine de Philosophie.

Individualitate și personalitate. (Individualité et personnalité.) Bucarest: Casa Scoscelor, 1927. Pp. 504.

Individualizarea învățământului. (Individualisation de l'enseignement.) Bucarest: Ciornei, 1929. Pp. 112.

Psychologia a două tipuri de copii. (Psychologie des deux types d'enfants.) Bucarest: Instit. ped., 1930. Pp. 42.

GAVANESCU, Ion, Université de Iassy, Iassy, Roumanie.

Né Buzeu, 1859.

Université de Berlin, 1883-1887, Dr. phil., 1887.

Université de Iassy, 1888-1931, Professeur. *Cultura romana*, 1903-1909, Directeur. *Buletinul Seminarului pedagogic Universitar din Iasi*, 1922-1930, Directeur.

Istoria pedagogiei. (3 vol.) (2ème éd.) Bucaresti, 1907. Pp. 350; 400.

L'âme roumaine dans la guerre mondiale. (Conférence tenue à Paris.) Paris: Wellhoff et Roche, 1919. Pp. 20.

Etica. Iași: Viața Românească, 1922. Pp. 355.

Pedagogia generală. (2ème éd.) Bucaresti: Cartea Românească, 1923. Pp. 543.

Educația eroică. Iași: Trecerea Carpatilor, 1926. Pp. 73.

Istoria pedagogiei. (2ème éd.) Bucaresti: Cultura romana, 1927. Pp. 295.

Chestiuni filosofice de psihologie, estetica, etc. Bucaresti: Cultura romana, 1928. Pp. 150.

Didactica generală. (2ème éd.) Bucaresti: Cultura romana, 1928. Pp. 400.

Une idée en marche. Contribution au problème de la formation des professeurs. Iași: Viața Românească, 1926. Pp. 33.

Notiuni de pedagogie. (4ème éd.) Bucaresti: Cultura Romaneasca, 1928.

Imperativul momentului istoric. Iași: Trecerea Carpatilor, 1928. Pp. 120.

Manual de instrucție și educație morală. (2ème éd.) Bucaresti: Universata-Alcalay, 1930. Pp. 232.

Psihologia. (23ème éd.) București: Universala-Alcalay, 1930. Pp. 371.

GHIDIONESCU, Vladimir, Laboratory of Pedology and Experimental Pedagogics, University of Cluj, Cluj, Roumania.

Born Iași, 1878.

University of Paris, 1900. University of Geneva, 1901-1903. University of Zurich, 1903-1905. University of Berlin, 1906. University of Jena, 1908-1910, Ph.D., 1910. University of Leipzig, 1911.

University of Cluj, 1919—, Professor of Pedagogics and Director of the Pedagogical Department.

Introducere în pedologia și pedagogia experimentală. (Introduction to pedology and experimental pedagogy.) Bucarest: Steinberg, 1919. Pp. 328.

Igiena școlară. (School hygiene.) Cluj: Aredealul, 1924. Pp. 169.

With Comicescu, G. Experiențe în vederea etalonării testelor de inteligență pentru copiii români. (Experiment for standardizing intelligence tests for Roumanian children.) Cluj: Cartea Românească, 1928. Pp. 206.

IESAN, Alexandre, University of Cernautzi, Cernautzi, Roumainia.

Born 1883.

Lyceum of Suceava, 1906-1914. University of Cernautzi, 1919—, Professor of Psychology.

Orientarea fiziologică î pedagogie. *Rev. școala Cernautzi*, 1907.

Empiristische und rationalistische Denkweise in der Psychologie. 1908.

Erkennen und Handeln. 1909.

Studiul limbilor clasice în lumina psihologiei. *Scoala*, 1912.

Elemente de pedagogie. 1914.

Organizarea experimentei. 1923.

MANOIL, Adolf L., University of Bucarest, Psychological Laboratory, Bucarest, Roumania.

Born Roman, 1906.

University of Bucarest, 1926-1929, Lic. de phil., 1929.

University of Bucarest, 1930, Assistant in Psychology.

Psihotehnica. (Psychotechnique.) Bucarest: T. R. O. M., 1930.

MARGINEANU, Nicolae, University of Cluj, Psychological Institute, Cluj, Roumania.

Born Obreja, 1905.

University of Cluj, 1924-1928, Ph.D., 1929. Universities of Leipzig, Hamburg, and Berlin, 1929.

University of Cluj, 1928—, Assistant in the Psychological Institute.

Psihologia exercițiului. (Psychology of learn-

ing.) Cluj: Cartea Românească, 1929. Pp. xvi+212.

Psihotehnica în Germania. (Psychotechnique in Germany.) Cluj: Cartea Românească, 1929. Pp. vi+82.

Teoria configurației aplicată la evoluția vieții psihice. (The configurational theory applied to the evolution of the psychological life.) In *Psihologia configurației* (*The psychology of the configuration*). Cluj: Cartea Românească, 1929. Pp. 39-70.

Psihologia germană contemporană. (The German psychology of today.) Cluj: Cartea Românească, 1930. Pp. xii+348.

Personalismul lui W. Stern. (The personalism of W. Stern.) *Rev. de fil.*, 1930, 15, 290-314.

MOLDOVAN, Mihail, University of Bucarest, Department of Psychology, Bucarest, Roumania.

Born Bucarest, February 1, 1894.

University of Bucarest, 1916-1920, Lic. phil., 1920. University of Berlin, 1927-1929, Dr. phil., 1929.

University of Bucarest, Professor conferencier of Applied Psychology. *Revista de Psihologie*, 1931—, Associate Editor.

International Association of Applied Psychology.

Dr. Freud și psihologia inconștientului. (Dr. Freud and the psychology of the unconscious.) Bucarest: Lucia, 1924. Pp. 40.

Dinamica muncii. (The dynamics of work.) Bucarest: Torouțiu, 1930. Pp. 208.

Condițiile cerute unui bun psiholog practic. (The conditions of a good psychotechnologist.) *Rev. de fil.*, 1928, 413-416.

Instituțiunile psihotehnice din Elveția. (The institutions of psychotechnics in Switzerland.) *Rev. de fil.*, 1929, 98-108.

La courbe de travail. Compte rendu sommaire du 1^o Conférence internationale de Psychologie appliquée, tenue à la Sorbonne du 21-27 Mars 1929. *Psychol. et la vie*, 1929, 2, 96.

Medicul și psihologul practic. (The physician and the practical psychologist.) *Rev. de igienă socială*, 1931, 91-97. (No. 2.)

La persistance des représentations et la maîtrise de soi. *Psychol. et la vie*, 1931, 4, 94-95.

Studiul individualității școlarului. (The study of the individuality of the school-boy.) *Rev. de psihol.*, 1931, 1, 23-35.

NISIPEANU, Ton, Liceu Cantemir, Bucarest, Roumania.

Born Ploesti, 1875.

University of Bucarest, 1910-1914, Lic. en phil., Ph.D.

Liceu Cantemir, Professor.

Psihologie. București: Cultura Românească.

PETRE, Radu, Ecole Normale des Garçons, Pitești, Argeș, Roumanie.

Né Gradiștea-R-Sarăt, 3 novembre 1892.
Université de Bucarest, 1919-1923, Lic. de phil., 1923.

Ecole Normale des Garçons, Pitești, 1926
—, Professeur définitif.

Institut pédagogique roumain, Bucarest.
Association de Professeurs de Pédagogie, Bucarest (Vice-président). Cercle d'Études de l'Association générale de l'Enseignement primaire. Association des Professeurs secondaire (Vice-président Section Pitești). Athéné populaire, Tonescu-Gion, Pitești (Vice-président).

Recherches sur les goûts des écoliers. Dans *Expérimentations et réalisations dans l'esprit de l'école active*. Pitești: Mitu, 1930. Pp. 113-123.

Le problème de l'intérêt et la méthode des centres d'intérêts. Pitești: Mitu, 1930. Pp. 83.

PETRESCU, Ion C., Université de Bucarest, Bucarest, Roumanie.

Né Rădești-Muşcel, January 26, 1892.

Universités de Bucarest et Leipzig, 1919-1924, Dr. ès lettres et phil., 1924.

Université de Bucarest, Maître de Conférences.

Institu pédagogique roumain, Bucarest.
Société roumaine de Philosophie, Bucarest.

Școala activă. (L'école active.) Bucarest: Casa Scoalelor, 1926. Pp. 400.

Școala și viața. (L'école et la vie.) Bucarest: Casa Scoalelor, 1929. Pp. 80.

Problema selecției în școala democratică. (Problème de la sélection dans l'école démocratique.) Bucarest, 1929. Pp. 300.

PEUCESCU, Matei, University of Bucarest, Bucarest, Roumania.

Born Bucarest, 1875.

University of Bucarest, 1915-1917, Lic. en phil. University of Paris, 1920-1924, Ph.D., 1924.

University of Bucarest, Docent.

Le courant nerveux. Paris, Alcan.

RADULESCU-MOTRU, Constantin, Université de Bucarest, Faculté de Philosophie, Bucarest, Roumanie.

Né Butoesti, Mehedinti, 1868.

Université de Bucarest, 1885-1888, Lic. en phil., 1889. Sorbonne, Paris, 1889-1890. Université de Munich, 1890-1891. Université de Leipzig, 1891-1893, Dr. en phil., 1893.

Université de Bucarest, 1901—, Professor de Psychologie et de Logique. *Revista romana de Filosofie*, 1906-1931, Directeur. *Noua Revista romana*, 1900-1916, Directeur. *The Psychological Register*, 1932—, Collaborating Editor.

Société roumaine de Philosophie (Président.) Academia romana.

Zur Entwicklung von Kant's Theorie der

Naturcausalitat. *Phil. Stud.*, 1894, 9, 528-606.

[The value of the syllogism.] Bucarest: Socec, 1897. Pp. 28.

Problemele psihologiei. (Les problèmes de la psychologie.) Bucarest: Socec, 1897. Pp. 100.

Despre suflet. (Sur l'âme.) Bucarest, 1898. Pp. 32.

Psihologia martorului. (La psychologie du témoin.) Bucarest, 1899. Pp. 48.

Psihologia industriașului. (La psychologie de l'industriel.) Bucarest, 1899. Pp. 48.

Psihologia revoluționarului. (La psychologie du révolutionnaire.) Bucarest, 1901. Pp. 32.

Personalism energetic. (Le personnalisme énergétique.) Bucarest: Casa Scoalelor, 1927. Pp. 267.

Puterea sufletască. (L'énergie psychique.) Bucarest: Casa Scoalelor, 1930. Pp. 400.

Curs de psihologie. (Cours de psychologie.) (2ème éd.) Bucarest: Socec, 1930. Pp. 372.

Elemente de psihologie. (Eléments de psychologie.) Bucarest: Socec, 1931. Pp. 250.

Vocația. (La vocation.) Bucarest, 1931. Pp. 150.

RALEA, Mihail D., Université de Iassy, Faculté de Philosophie et des Lettres, Iassy, Roumaine.

Né Hussi Falcu, 1896.

Université de Bucarest, 1915-1916. Université de Iassy, 1917-1919. Sorbonne, Paris, 1919-1922, Dr. en phil., 1922, Dr. en droit, 1923.

Université de Iassy, 1923—, Maître des Conférences, 1923-1926; Professeur de Psychologie et d'Esthétique, 1926—.

Institutul social român, Bucarest. Societatea de Filozofie și Științe sociale, Iassy.

Proudhon, son idée de progrès. Paris, 1922. Idée de révolution dans les doctrines socialistes. Paris, 1923.

Problema inconștientului. (Le problème de l'inconscient.) Iași, 1924.

Formarea ideii de personalitate. (La formation de l'idée de personnalité.) Iași: Viața Românească, 1925.

Ipoteze și precizări în știința sufletului. (Hypotheses et précisions dans la psychologie.) București: Casa Scoalelor, 1925. Pp. 270.

Contribuții la știința societății. București, 1926.

Introducerea în sociologie. București: Casa Scoalelor, 1924.

Interpretari. București: Casa Scoalelor, 1926.

Perspective. București: Casa Scoalelor, 1927. Saturația percepțiilor. (Saturation des perceptions.) *Minerva*, 1928.

Asupra psihologiei simbolului. (Sur la psychologie du symbole.) *Minerva*, 1928.

Sugestii și comentarii. București: Casa Școalelor, 1928.

Memorial (note de calatorie). București, 1930.

Istoria ideilor sociale. București, 1930.

ROSCA, Alexandru, University of Cluj, Psychological Institute, Cluj, Roumania. Born Calata, 1906.

University of Cluj, 1925-1928, Ph.D., 1930. Universities of Leipzig, Hamburg, Paris, and Geneva, 1930.

University of Cluj, Psychological Institute, 1929—, Assistant in Psychology.

Cercetări asupra inteligenței. (Researches on the intelligence.) Cluj: Typografia Națională, 1929. Pp. 16.

Configurațiile fiziologice și fizice. (The physical and physiological configurations.) In *Psihologia configurației* (*The psychology of the configuration*). Cluj: Cartea Românească, 1929. Pp. 70-81.

O privire sintetică asupra psihologiei configurației. (A synthetic view on the psychology of the configuration.) In *Psihologia configurației* (*The psychology of the configuration*). Cluj: Cartea Românească, 1929. Pp. 100-136.

Măsurarea inteligenței și debilitatea mintală. (Intelligence measurement and feeble-mindedness.) Cluj: Cartea Românească, 1930. Pp. xiii+190.

RUSU, Liviu, University of Cluj, Department of Psychology, Cluj, Roumania. Born Sărmasu, 1901.

University of Cluj, 1921-1925, Ph.D., 1928. Universities of Leipzig, Berlin and Hamburg, 1928.

University of Cluj, 1925—, Assistant, 1925-1929; Lecturer on Applied Psychology, 1929—.

Selecția copiilor dotați. (Selection of gifted children.) Cluj: Cartea Românească, 1929. Pp. vii+228.

Principiile de bază ale psihologiei aplicate. (Principles of applied psychology.) Cluj: Societatea de Măine, 1929. Pp. 16.

Problema orientării profesionale. (The problem of vocational guidance.) Cluj: Lapkado, 1929. Pp. 45.

Începuturile psihologiei configurației. (The beginnings of the configurational psychology.) In *Psihologia configurației* (*The psychology of the configuration*). Cluj: Cartea Românească, 1929. Pp. 12.

SPERANTIA, Eugeniu, Academy of Law, Oradea, Roumania.

Born Bucarest, 1888.

University of Bucarest, Ph.D. University of Berlin, 1913-1914.

Academy of Law, Oradea, Professor of Sociology. Theological Academy, Oradea, Professor of Philosophy.

Apriorismul pragmatic. (Pragmatic apriorism.) Vol. I. (On the elaboration of concepts.) Bucarest, 1912. Vol. II. (On the psychobiology of thought.) Oradea, 1922.

Contribuțiuni la filosofia magiei. (Contributions to the philosophy of magic: a psychosocial study of the magical mentality.) Bucarest, 1916.

Mic tratat asupra corelațiilor psihice la copii. (Short study on the psychological correlations of the child.) Bucarest, 1925.

Generalități de psihologie individuală și socială. (Generalities on individual and social psychology.) Arad, 1925.

Acțiunea limbii vorbite asupra vieții psihice. *Rev. de fil.*, 1928.

STEFANESCU-GOANGĂ, Florian, University of Cluj, Department of Psychology, Cluj, Roumania.

Born Curtea de Arges, 1881.

University of Bucarest, 1899-1905, M.A., 1904, LL.D., 1905. University of Leipzig, 1908-1911, 1912-1914, Ph.D., 1911.

High School, Galatz, 1906-1919, Professor of Philosophy. University of Cluj, 1919—, Professor of Psychology. (Founder of first Laboratory of experimental psychology in Roumania, University of Cluj, 1921.)

Experimentelle Untersuchungen zur Gefühlsbetonung der Farbeindrücke. (Dissertation.) *Psychol. Stud.*, 1911, 7, 284-336.

Die Gefühlswirkung der Farbenzusammensetzungen. Leipzig, 1915.

Selecțiunea capacităților și orientarea profesională. (The selection of capacities and vocational guidance.) Cluj, 1929. Pp. vi+72.

THEODOSIU, Demetre, Normal School, Bucarest, Roumania.

Born Bucarest, 1890.

University of Bucarest, 1913-1917, Lic. en phil.

Normal School, 1917—, Bucarest, Professor.

Introducere biologică în psihologie. (Introduction biologique en psychologie.) Bucarest: Socec, 1929.

Selecția elevilor. (Selection des élèves.) Bucarest: Socec, 1931.

Pedologie. (Pedologie.) Bucarest: Socec, 1931.

TILLMANN, Henri, Bucarest, Roumania. Born Bucarest, 1870.

Ingenieur.

Fenomene psihice anormale. (Phénomènes psychiques anormaux.) Bucarest, 1929.

SPAIN

LOPEZ E. MIRA

GERMAIN, José, Instituto Psicotecnico, Embajadores 41; Escuela Nacional de Sanidad, Calle Recoletos 21, Madrid, Espagne.

Né Malaga, 18 novembre 1897.

Université de Paris, Bach. ès sci.-phil., 1917. Université de Madrid, 1917-1923, 1924-1925, Lic. en méd., 1923, Dr. en méd., 1924; Cours de psychologie expérimentale du Professor Ziehen, 1924-1925.

Policlinique Neuropsychiatrique du Dr. Lafora, Madrid, 1921-1924, Médecin Assistant. Sanatorio Neuropatico, Madrid, 1924-1928, Médecin Resident. Instituto Rééducation, Madrid, 1926-1928, Medecin Consultant (Neurologie). Instituto Psicotecnico, Madrid, 1929—, Organisateur et Chef des Services de Psychologie et Psychotechnique. Escuela Nacional de Sanidad, 1930—, Professeur agrégé de Psychologie industrielle. *Archivos de Neurobiologie*, 1929—, Rédacteur en Chef.

Academia Medico-quirurgica de Madrid (Membre, 1928—). Association des Conférences internationales de Psychotechnique (Membre titulaire et Membre du Comité international de Tests, 1928—). Asociacion Espanola de Neuropsiquiatras (Membre, 1929—). Comité international d'Hygiène mentale dans l'Industrie (Membre, 1930). Liga Espanola de Higiene mental (Secrétaire General, 1930).

El sistema nervioso vegetativo en psiquiatria. *Arch. de neurobiol.*, 1926, 6, 25-36.

Con, Villar, M. Remision de un caso de esquizofrenia despues de un absceso de fijacion. *Arch. de neurobiol.*, 1926, 6.

La malarioterapia en la demencia precoz. *Arch. de med. cir. esp.*, 1927, No. 297.

Consecuencias lejanas de los traumatismos medulares. In *La practica medica de los accidentes del trabajo*. Madrid: Morata, 1929. Pp. 259-273.

Lesiones traumaticas de los nervios perifericos. In *La practica medica de los accidentes del trabajo*. Madrid: Morata, 1929. Pp. 280-306.

Con Oller, A. La simulacion en general y desde un punto de vista neurologico. In *La practica media de los accidentes del trabajo*. Madrid: Morata, 1929. Pp. 323-352.

Sobre la conmocion cerebral. *Prog. de la clin.*, 1929, No. 209.

Con Lafora, G. R. Diagnostic différentiel entre la schizophrénie et la psychasthénie. *C. r. Cong. d. med. alienistes et neurologistes fr.*, Barcelone, 1929.

Con Rodrigo, M. Pruebas de inteligencia. Madrid: "La Lectura" (Calpe), 1930. Pp. 339.

Con Rodrigo, M. Premiers resultats d'un test espagnol pour la selection des biens doués. *C. r. Conf. int. de psychotech.*, Barcelone, 1930.

Con Sacristán, J. M., y Rodriguez-Arias, B. *Arch. de neurobiol.*, 1930, 10, 327-415. Malaga: Sur, 1930. Pp. 100.

Orientacion, seleccion profesional y psicotecnica. *Rev. de ped.*, 1931, No. 109.

La higiene mental y los problemas educacionales. *Rev. de ped.*, 1931, No. 115-116.

LAVIN, Cipriano Rodrigo, Castelló 17 Madrid, Spain.

Born San Sebastian, Sept. 16, 1881.

University of Madrid, M.D., Sc.D.

University of Madrid, Lecturer in Psychology.

A preliminary study of the reproduction of hand movements. *Brit. J. Psychol.*, 1921, 12, 47-52.

Contribución al estudio de la influencia de algunas sustancias alimenticias y agentes farmacodinámicos sobre el trabajo y la fatiga muscular por movimientos voluntarios. Madrid: Vidondo (n.d.). Pp. 27.

Contribución al estudio de la acción que algunas disoluciones ejercen sobre la contracción de los músculos de la rana. Madrid (n.d.). Pp. 14+8 figures.

MIRA, Lopez Emilio, Bruch, 32, Barcelona, Spain.

Nait Santiago Cuba, 24 October 1896.

Universidad de Barcelona, Lic. en med., 1917. Universidad central de Espana, Madrid, Dr. en med., 1923.

Instituto de Orientación Profesional, 1919—, Director. Instituto de Fisiología de la Facultad de Medicina, Barcelona, 1924-1926, Ayudante de clases prácticas. Servicio Psiquiátrico del Ayuntamiento, Barcelona, 1923—, Médico agregado. *Archivos de Neurobiología*, 1920—, Redactor. *Revista médica de Barcelona*, 1924—, Codirector. *Progresos de la Clínica*, 1924—, Redactor. *Revista de Pedagogía*, 1924—, Redactor.

International Committee of Psychologists (Member, 1923). Société internationale de Psychotechnique (Membre du Comité). Conférence internationale de Psychotechnique (Président, 1930). Société de Biologie (Ancien Secrétaire). Académie et Laboratoire de Sciences médicales de Barcelone (Ancien Secrétaire).

- Ludotoxismo. *Tribuna méd.*, 1916.
- De la sensibilitat. *Revista*, 1920.
- Funcionamiento del laboratorio de psicología profesional de Barcelona. *Arch. de neurobiol.*, (Madrid) 1920, 1. *Anal. Instit. d'orientació profesional*, (Barcelona) 1920, No. 1.
- Investigación de la inteligencia en el laboratorio de psicología profesional de Barcelona. *Arch. de neurobiol.*, (Madrid) 1920, 1.
- Con Agustí, —. Un nou model de taquibradiscop. *Treballs Soc. de biol.* (Barcelona), 1919-1920.
- La prueba de las pes. *Arch. de neurobiol.*, 1920, 1.
- Exploración de la movilidad atenta. *Treballs Soc. de biol.*, 1920-1921, 287.
- El psicoanálisis aplicado a la orientación profesional. *Anal. Instit. d'orientació profesional*, 1921.
- Exposición-comentario a la psicología conductista del Prof. Watson. *Arch. de neurobiol.*, 1921, 2, 189-198, 282-291.
- Les probes de coordinació óculo-manual. *Anal. Instit. d'orientació profesional*, 1921.
- Investigación del temperamento i el carácter. *Anal. Instit. d'orientació profesional*, 1921.
- Iniciación de la infancia escolar en la vida social. Bilbao: Nervión, 1921.
- Aplicabilidad de los modernos métodos psicotécnicos a Catalunya. *Mem. prem. Soc. econ. de Amigos del País*, (Barcelona) 1921.
- Valor de los cuestionarios hetero-introspectivos. *Anal. Instit. d'orientació profesional*, 1922.
- Les probes d'aptitud pel dibuix. *Anal. Instit. d'orientació profesional*, 1922.
- Qué es la inteligencia. *Revista de ped.*, 1922.
- Diferencias de opinión entre los maestros i los psicólogos. *Butlletí dels mestres*, 1922, 1.
- Les correlacions cardiovasculars du travail mental. *Instit. d'orientació profesional*, 2a Conf. int. de psicotéc., Barcelona, 1922.
- La 3a Conf. int. de psicotécnica. *Butlletí dels mestres*, 1922, 1.
- Un cas senzill de psicoanálisis. *Anal. de cienc. méd.*, 1921, 407.
- Con Soler Dopff, C. Aplicaciones de la oscilografía al estudio de los fenómenos mentales. *Arch. de neurobiol.*, 1922, 3, 1-19.
- La bipolaridad emocional. *Psiquiatría*, 1922, 1.
- Estado actual de las pruebas mentales. *Revista de ped.*, 1923, 2.
- Psicohigiene cultural. *Butlletí dels mestres*, 1923, 2.
- Psicohigiene intelectual. *Butlletí dels mestres*, 1923, 2.
- Investigación de la memoria. *Revista de ped.*, 1923.
- La selección de los conductores de autobús. *Arch. de neurobiol.*, 1924, 4.
- El VII Congreso internacio de psicología. *Arch. de neurobiol.*, 1924, 2.
- Cardiovascular changes during mental work. *Proc. VII Int. Cong. Psychol.*, Cambridge, 1924, 194-200.
- Estado actual del concepto de las psiconeurosis. *Revista méd. de Barcelona*, 1924, 1, 350-362, 439-458.
- El mal d'ull o mal donat. *Anal. de cienc. méd.*, 1924.
- Psicotécnica. Para la Enciclopedia Espasa. Barcelona: Espasa, 1924.
- Las pruebas de imaginación espacial en la escuela. *Revista de ped.*, 1924.
- Un nou mètode d'exploració del subconscient. *Anal. de cienc. méd.*, 1925.
- Un caso de delirio persecutorio difícilmente clasificable. *Revista méd. de Barcelona*, 1925, 3, 376-407.
- Algunas objeciones a la teoría tipológica de Kretschmer. *Medicina germano-hispano-americana*, 1925, 3, 89-96. *Rev. de crimin., psiquiat.*, 1926, 13, 296-304.
- Ideas modernas sobre los temperamentos. *Ars méd.*, 1925.
- Sobre el valor del psicodiagnóstico de Rorschach. *Prog. de la clin.*, 1925.
- Los progresos de la psiquiatría en el último bienio. *Progresos de la Medicina*. Barcelona: Badia, 1925.
- El aspecto de la orientación profesional. *Revista de ped.*, 1925, 145.
- Consideraciones acerca del tratamiento de las neurosis. *Revista de med. y cir.*, 1926, 38.
- Visión sintética del estado actual de la orientación profesional en los distintos países. *Revista de escuel. norm.*, 1926, 4.
- Las psiconeurosis. Tratado Ibero-Americano de Medicina internación. Madrid: Plus-Ultra, 1926.
- Las esquizofrenias. Tratado Ibero-Americano de Medicina internación. Madrid: Plus-Ultra, 1926.
- El psicoanálisis. *Monog. méd.*, (Barcelona) 1926.
- Aplicaciones prácticas del psicoanálisis. *Monog. méd.*, 1926.
- Contribution à l'étude des relations existantes entre la tuberculose et la schizophrénie. *C. r. XXX Cong. des alienistes et neurologistes fr.*, Paris, 1926.
- Los aplicaciones médicas y psicológicas del psicoanálisis. *Arch. de med., cir., y esp.*, 1926, 25, 249-256.
- Pruebas para la determinación de los tipos de inteligencia en los niños. *Arch. de neurobiol.*, 1927, 7, 3-37.
- Pruebas para la determinación de la afectividad. *Revista de ped.*, 1927.
- Estado actual del concepto de las esquizofrenias. *Revista méd. de Barcelona*, 1927, 7, 507, 618.
- Conducta que debe observarse ante un alienado furioso. *Arch. de med., cir., y esp.*, 1928, 29, 457-460.
- Influencia de la personalidad psíquica en la

- fisiología y la patología somáticas. *Rev. méd. de Barcelona*, 1928, **10**, 425-438.
- El desarrollo de las funciones mentales en el niño. *Rev. de ped.*, 1928, **7**, No. 84.
- Laboratorio de psicología. *Anal. d. Sec. d. Orient. profes. d. Esc. d. Trab.*, 1928, **1**, 58-82; 1929, **2**, 57-77.
- Nouvelles orientations dans le traitement de l'alcoolisme. *C. r. XXXIIIe Cong. d'alienistes et neurologistes*, Paris, 1929.
- New apparatus for detecting the accuracy of perception of speed. *Proc. & Papers 9th Int. Cong. Psychol.*, New Haven, 1929, 312-313.
- New directions in testing affectivity. *Proc. & Papers 9th Int. Cong. Psychol.*, New Haven, 1929, 313-314.
- La misión social del estudiante. *Anal. de med.*, 1930.
- Exploración de la afectividad. *Revista méd. de Barcelona*, 1930, **14**, 222-259.
- Como se explora las aptitudes psíquicas. *Rev. de ped.*, 1930, **9**, 97-105, 171-176.
- El valor pronóstico del metabolismo basal en el psicosis maníaco-depresiva. *Arch. de neurobiol.*, 1931, **11**, 43-46.
- Professiographie. *C. r. l'VIIIe Conf. int. de psychotechn.*, Moscou, 1931.
- Psicología jurídica. Barcelona: Salvat, 1931. Pp. 250.
- Psicoterapia. Barcelona: Baldacci, 1931. Pp. 47.
- Pruebas para la selección del personal médico y auxiliar. *Policlinica, Revista de méd.*, 1931.
- Psicosis traumáticas. *Ars. méd.*, 1931, **7**, 256-262.

SWEDEN

GUSTAV A. JAEGERHOLM

ANDERBERG, Gustaf Alfred Rudolf
University of Uppsala, Psychological Laboratory, Uppsala, Sweden.

Born Ystad, Jan. 6, 1892.

University of Lund, 1910-1918, Cand. phil., 1913, Mag. phil., 1914, Lic. phil., 1917, Dr. phil., 1918. University of Göttingen, summer 1915.

University of Lund, 1916-1927, Assistant, 1916-1918; Docent of Psychology and Education, 1918-1927. South-Swedish Institute of Gymnastics, 1917-1927, Instructor of Psychology. Public Schools of Trälleborg, 1927—, Superintendent. University of Gothenburg, 1927, Examiner. Navy High School, Stockholm, 1920, 1921, 1926, 1930, Instructor of Psychology. University of Stockholm, 1930—, Examiner. University of Uppsala, 1929—, Temporary Professor of Education. *Arkiv för Psykologi och Pedagogik*, 1922-1929, Associate Editor.

Vetenskaps societeten, Lund.

Experimentella undersökningar öfver ett psykiskt arbetes inverkan på ett annat. *Psyke*, 1917, **12**, 27-44.

In amerikansk psykologs ställning till trötthetsproblemet. *Psyke*, 1918, **13**, 142-155.

Kvantitativ bestämning av ett kortvarigt arbetes inverkan på ett efterföljande; bidrag till trötthetsproblemet. Lund: Gleerupska bokhandeln, 1918. Pp. 130.

Rationell arbetsledning. *Svensk gymnastiktidn.*, 1919, H. 3-4, 43-48.

Psykologi och annonsering. Stockholm: Svenska teknologfören, 1920. Pp. 12.

Bidrag till övningsproblemet. *Psyke*, 1930, **15**, 145-166.

Undersökningar rörande sambandet mellan skolbetyg och intelligensmättningsresultat. *Malmo: Enskilda läroverkets årsredogörelse*, 1921, 33-40.

Till frågan om 75%:s principens användbarhet vid uttagning av prov för intelligensmätning. *Arkiv f. psykol. o. ped.*, 1922, **1**, 203-214.

Tillsamman med Persson, T. M. fl. Intelligensmätningar. I o. II. *Arkiv f. psykol. o. ped.*, 1923, **2**, 160-172; 1924, **3**, 52-62.

Repetition och omedelbar reproduktion; experimentella undersökningar över hel- och delmetoderna. *Arkiv f. psykol. o. ped.*, 1925, **4**, 1-43.

Tillsamman med Persson, T. Ljudlokalisering; perimetriska undersökningar. *Lunds Univ. årsskrift*, 1926, N.F. avd. 1, **21**, Nr. 7. Pp. 41.

Experimentell intelligensundersökning; metod

och några resultat. Trälleborg: Hagström och Vestberg, 1928. Pp. 68.

Psykologiska problem och pedagogiska reformtänkar. Uppsala: Lindblad, 1931. Pp. 112.

ANDRAE, Tor, Uppsala, Sweden.

University of Uppsala, Cand. phil., 1906; Lic. theol., 1912; Dr. theol., 1921.

University of Stockholm, 1927-1929, Professor. University of Uppsala, 1929—, Professor of Psychology and Philosophy.

Mystikens psykologi. Stockholm: Diakoniststyrelsens Förlag, 1926.

Psykoanalys och religion. Stockholm: Bonniers Förlag, 1927.

BACKMAN, Eugène Louis, Royal University of Uppsala, Rudbecksgatan 1, Uppsala, Sweden.

Born July 11, 1883.

University of Uppsala, Phil. med. ex., 1902; Cand. med. ex., 1907; Lic. med. ex., 1912; Dr. med., 1912.

University of Uppsala, 1905-1906, 1910, 1912—, Assistant in Physiology, 1905-1906, 1910; Docent in Physiology, 1912-1918; "Laborator" in Experimental Physiology and Medical Physics, 1918-1925; Professor of Pharmacology and Director of the Institute of Pharmacology 1925—; Assistant Lecturer in Experimental Psychology, 1926-1930.

Union médical Franca-Ibère-Américaine. Société internationale pour l'Histoire de la Médecine. Deutsche Gesellschaft für Geschichte der Medizin und der Naturwissenschaften. Société de Médecin de Paris. Société de Thérapeutique, Paris. Deutsche Akademie der Naturwissenschaften, Halle. Société de Médecine, Chirurgie et Pharmacie de Toulouse. Institute for Psychical Research, Uppsala (Vice-President). Hon. Dr. med., Lettlands University, Riga, 1924.

Sur la puissance des odeurs et leur solubilité dans l'eau et dans l'huile. *J. de physiol. et de pathol. gén.*, 1917, **17**, 1-4.

De olfactologie der methylbenzolreeks. *Versl. d. Wis: en Natuurk. Afd. d. Kon. Akad. v. Wet. te Amsterdam*, 1917, **25**, 871-984.

Ueber die Verstäubungslektricität der Riechstoffen. *Arch. f. d. ges. Physiol.*, 1917, **168**, 351-371.

Experimentelle Untersuchungen über die Physiologie des Geruchsinns. *Uppsala lakaref. förhandl.*, 1917, **22**, 317-465.

Några trötthetsfenomen inom lukt- och smaksinneas område. *Hygiea*, 1917, **79**, 886-896.

'Studenternas sjunkande intelligens.' Uppsala: Askerberg, 1919. Pp. 31.

Ueber die Physiologie des Geschmacksinns. *Psyche*, 1920, **14**, 196-203.

Ueber die geruchsphysiologische Kompensation. *Psyche*, 1920, **14**, 209-214.

Sur la fatigue olfactive et la compensation des odeurs. *Resumés des Comm. et des Dém. du Cong. de physiol.*, Paris, 1920.

Om 'Adgangspröver til Universiteterne.' *Ergo*, 1925, **2**, 11-13.

Untersuchungen des Geruchsinns in verschiedenen hypnotischen Zustände. *Psyche*, 1917, **11**, 1-4.

BARÄNY, Robert, Universität Upsala, Medizinische Fakultät, Upsala, Schweden.

Geboren Wien 22. April 1876.

Universität Wien, 1894-1900, Dr. med., 1900.

Universität Wien, 1909-1917, Dozent für Ohrenheilkunde. Universität Upsala, 1917—, Professor, 1917-1926; Ordentlicher Professor für Ohren-, Nasen- und Hals-Krankheiten.

Königliche wissenschaftliche Gesellschaft, Upsala. Académie der Medizin, Madrid (Korrespondierte Mitglied). Dänischen Gesellschaft für Oto-Rhinolaryngologie (Korrespondierte Mitglied). Royal Society of Medicine, Otolological Section (Corresponding Member). New York Academy of Medicine (Honorary Member). Società italiana di Oto-Neuro-Oftalmologia (Ehrenmitglied). Groupement belge d'Etudes oto-neuro-oculistiques et neurochirurgicales (Membre hon.). St. Louis Medical Society (Honorary Member). Société roumaine d'Oto-Rhino-Laryngologie (Membre hon.). Interstate Post-graduate Medical Association of North America (Honorary Member). Gesellschaft für Ohren-, Nasen- und Hals-Krankheiten, Leningrad (Ehrenmitglied). Hälfte des Politzer preises, Boston, 1912. Preis der Akademie der Wissenschaften, Brüssel, 1913. Erbmedaille und Preis der deutschen neurologischen Gesellschaft, 1914. Guyotpreis der Universität Groningen, 1915. Nobelpreis in Physiologie und Medizin, 1915. Jubiläumspreis der Schwedischen Gesellschaft der Aerzte in Stockholm, 1925.

Zur Kauistik der metastatischen Karzinome des Gehirns nebst Bemerkungen zu dem Symptom der Perseveration. *Wien. klin. Woch.*, 1902, H. 42.

Demonstration von Patienten mit Gleichgewichtsstörungen. (Sitzber. d. Oesterr. otol. Gesellsch. v. 29. Dez. 1904.) *Monatsschr. f. Ohrenhk.*, 1904, **38**, 231.

Zusammen mit Alexander, G. Psycho-physiologische Untersuchungen über die Bedeutung des Statolithenapparates für die Orientierung im Raum an Normalen und Taubstummen. *Arch. f. Ohrenhk.*, 1905, **65**, 187-192.

Vortrag: Ueber den vom Ohre auslösbaren

Nystagmus. (Sitzber. d. LXX. Vers. dtsch. Naturforsch. u. Aerzte, Meran, 1905.) *Monatsschr. f. Ohrenhk.*, 1905, **41**.

Vortrag: Die Gegenrollung der Augen bei Normalen, Taubstummen und Ohrenkranken. (Sitzber. 2d. Oesterr. otol. Gesellsch. v. 27. Feb. 1905.) *Monatsschr. f. Ohrenhk.*, 1905, **41**, 473.

Vortrag: Ueber kalorischen Nystagmus. (Sitzber. d. Oesterr. otol. Gesellsch. v. 29. Mai 1905.) *Monatsschr. f. Ohrenhk.*, 1905, **41**, 476.

Zusammen mit Kraft, F. Die Symptomatologie der Billrothmischungsanästhesie. *Zsch. f. Heilk.*, 1905, **26**, 1-71.

Zusammen mit Kraft, F. La symptomatologie de la narcose par le mélange de Billroth. *Zsch. f. Heilk.*, 1905, **26**.

Zusammen mit Alexander, G. Psychophysiologische Untersuchungen über die Bedeutung des Statolithenapparates für die Orientierung im Raume an Normalen und Taubstummen nebst Beiträgen zur Orientierung mittels taktiler und optischer Empfindungen. *Zsch. f. Psychol. u. Physiol. d. Sinnesorg.*, 1905, **37**, 321-362, 415-457. Auch in *Eös* 1905, **1**, 252-257. Auch in *Arch. f. Ohrenhk.*, 1905, **56**, 187-192.

Experimenteller Beitrag zur Psychologie des Urteils. *Zsch. f. Psychol. u. Physiol. d. Sinnesorg.*, 1905, **38**, 34-50.

Untersuchungen über die vom Ohrlabrynth ausgelöste Gegenrollung der Augen bei Normalhörenden, Ohrenkranken und Taubstummen. *Arch. f. Ohrenhk.*, 1906, **68**, 1-30.

Vortrag: Beitrag zur Lehre von der Funktion der Bogengänge. (Sitzber. d. Oesterr. otol. Gesellsch. v. 26. Juni 1905.) *Monatsschr. f. Ohrenhk.*, 1906, **40**, 180.

Vortrag: Weitere Untersuchungen über den vom Ohre auslösbaren Nystagmus. (Sitzber. d. Oesterr. otol. Gesellsch. v. 26. Juni 1905.) *Monatsschr. f. Ohrenhk.*, 1906, **40**, 180.

Untersuchungen über den vom vestibularapparat des Ohres reflektorisch ausgelösten rhythmischen Nystagmus und seine Begleiterscheinungen. *Monatsschr. f. Ohrenhk.*, 1906, **40**, 193-297. Auch Berlin: Coblenz, 1906. S. 107.

Vestibulärerkrankung und Neurose. *Wien. klin. Woch.*, 1906, H. 11.

Diagnose eines Falles von Akustikustumor mithilfe des Fehlens der calorischen Reaction. *Wien. klin. Woch.*, 1906, H. 16, 489. Augenbewegungen durch Thoraxbewegungen ausgelöst. *Zentbl. f. Physiol.*, 1906, **20**, 298-302.

Beitrag zur Lehre von den Funktionen der Bogengänge. *Zsch. f. Sinnesphysiol.*, 1906, **41**, 37-44.

Physiologie und Pathologie (Funktionsprüfung) des Bogengangapparates beim Menschen, (nebst) Fragebogen, betreffend den

- Zusammenhang Vestibularapparat und Seckrankheit. Wien: Deuticke, 1907. S. 76.
- Vortrag: Untersuchung der reflektorischen, vestibulären und optischen Augenbewegungen und ihre Bedeutung für die topische Diagnostik der Augenmuskellähmungen. (Sitzber. d. Oesterr. otol. Gesellsch. v. 18. Dez. 1906.) *Monatsschr. f. Ohrenhk.*, 1907, **41**, 336.
- Weitere Untersuchungen über den vom Vestibularapparat des Ohres reflektorisch ausgelösten, rhythmischen Nystagmus und seine Begleiterscheinungen. *Monatsschr. f. Ohrenhk.*, 1907, **41**, 477-526.
- Mitteilung von zwei neuen Nystagmus-symptomen. (Sitzber. d. Oesterr. otol. Gesellsch. v. 27. Mai 1907.) *Monatsschr. f. Ohrenhk.*, 1907, **41**, 685.
- Die Untersuchung der reflektorischen, vestibulären und optischen Augenbewegungen und ihre Bedeutung für die topische Diagnostik der Augenmuskellähmungen. *München. med. Woch.*, 1907, **54**, 1072-1075, 1132-1135.
- Zur Theorie des Nystagmus. *Verh. d. dtsh. otol. Gesellsch.*, 1907, 211-214.
- Untersuchungen über das Verhalten des Vestibularapparates bei Kopftraumen und ihre praktische Bedeutung. *Verh. d. dtsh. otol. Gesellsch.*, 1907, 252.
- [Hrg.] Berichte über Sitzungen der oesterreichischen otologischen Gesellschaft. *Zsch. f. Ohrenhk.*, 1907, **57**, 304; 1908, **58**, 188, 351; 1909, **59**, 259. Auch in *Int. Zentbl. f. Ohrenhk.*, 1909, **7**, 308-318, 339-353, 467-477, 507-513; 1910, **8**, 138-148.
- Allgemeine Symptomatologie des Drehschwindels (historische Entwicklung). *Int. Zentbl. f. Ohrenhk.*, 1908, **6**, 447-472.
- [Fall von einseitiger Blicklähmung.] *Mitt. d. Gesellsch. f. inn. Med. u. Kinderh.*, 1908, **7**, 36.
- Die Untersuchung der optischen und vestibulären reflektorischen Augenbewegungen in einem Falle von einseitiger Blicklähmung. *Monatsschr. f. Ohrenhk.*, 1908, **42**, 109-113.
- Lärmapparat zum Nachweis der einseitigen Taubheit. *Verh. d. dtsh. otol. Gesellsch.*, 1908, 84-86.
- Die modernen Untersuchungsmethoden des Vestibularapparates und ihre praktische Bedeutung. *Wien. med. klin.*, 1908, **4**, 1903-1905.
- Labyrinthfistel mit Umkehr des Fistelsymptoms und Erlöschen der kalorischen Reaktion während der Beobachtung. *Wien. med. Presse*, 1908.
- Demonstration und Vortrag: Diagnose der Labyrinthfistel mit Demonstration. (Sitzber. d. Oesterr. otol. Gesellsch. v. 22. Juni 1908.) *Zsch. f. Ohrenhk.*, 1908.
- Demonstration: Neue Methode zum Nachweis einseitiger Taubheit. (Sitzber. d. Oesterr. otol. Gesellsch. v. 27. Jan. 1908.) *Zsch. f. Ohrenhk.*, 1908, **55**, 413.
- Verhandlungen der Oesterreichischen otologischen Gesellschaft. *Zsch. f. Ohrenhk.*, 1908, **58**, 60-82, 398-404.
- Funktionelle Diagnostik der eiterigen Erkrankungen des Bogengangsapparates. *Int. Zentbl. f. Ohrenhk.*, 1909, **7**, 1-26.
- Ueber die Knorpelleitung. Vortrag auf dem intern. *Otologenkong.*, 1909.
- Ueber ein neues vestibuläres Symptom bei den Erkrankungen des Kleinhirns. *Otologenkong.*, 1909.
- Lähmung vestibularer Hemmungsfasern in einem Falle von Blicklähmung. *Med. Blätter*, 1909, **32**, 503.
- Neue Stimmgabelversuche und Methoden der Funktionsprüfung. *Verh. d. dtsh. otol. Gesellsch.*, 1909.
- Vestibularapparat und Gleichgewicht. *Verh. d. dtsh. otol. Gesellsch.*, 1909.
- Neue Methoden der Stimmgabelprüfung und ihre praktische Bedeutung. *Wien. klin. Woch.*, 1909, **22**, 1401-1403.
- Demonstration von Patienten mit eigentümlichen Verhalten der Knorpelleitung. *Wien. med. Presse*, 1909.
- Demonstration einer einfachen Anordnung zur exakten Prüfung des gesellschen Versuches. *Wien. med. Presse*, 1909.
- Die nervösen Störungen des Cochlear- und Vestibularapparates. In Bd. I, *Handbuch der Neurologie*, hrg. von M. Lewandowsky. Berlin: 1910. S. 919-958.
- Nouvelles méthodes d'examen des relations entre l'appareil vestibulaire, le cervelet, le cerveau, et la moelle épinière. *Ann. d. mal. de l'oreille, du larynx*, 1910, **26**, Pt. 2, 197-204.
- The vestibular apparatus and the cerebellum. *Brit. Med. J.*, 1910, **2**, 1245-1247.
- Swedish: Vestibularapparat og cerebellum. *Ugesk. f. læger. kjøhenk.*, 1911, **73**, 791-800.
- With Scott, S., et al. Diagnosis of infective labyrinthitis. *Brit. Med. J.*, 1910, **2**, 1675-1685.
- Tabellen für die Funktionsprüfung des Bogengangsapparates in normalen und krankem Zustande sowie die Indikationsstellung der Labyrinthoperation bei den eiterigen Erkrankungen des Labyrinths. *Int. Zentbl. f. Ohrenhk.*, 1910, **8**, 201-213.
- Fall von Tumor des Wurms, auf Grund vestibularer Prüfung der Fallbewegungen diagnostiziert. *Jahrb. f. Psychiat.*, 1910.
- Beitrag zur Lehre von der Knorpelleitung. *Monatsschr. f. Ohrenhk.*, 1910, 223.
- Versuch zur Erklärung der Seckrankheit. *Monatsschr. f. Ohrenhk.*, 1910, 723.
- Der Vestibularapparat und seine Beziehungen zum Rückenmark, Kleinhirn und Grosshirn. *Neur. Centbl.*, 1910, **29**, 748-754.

- Vestibularapparat und Kleinhirn. *Verh. d. dtsh. otol. Gesellsch.*, 1910.
- Wortabellen zur Hörprüfung. *Verh. d. dtsh. otol. Gesellsch.*, 1910.
- Versuche über die Wirkung des künstlichen Trommelfells und ihre Erklärung. *Verh. d. dtsh. otol. Gesellsch.*, 1910.
- [New vestibular symptom in diseases of the cerebellum.] *Vestnik ushn. Gorlov. i. Nosov. Boliezn.*, 1910, 2, 179-181.
- English: *Laryngoscope*, 1910, 20, 560.
- Ueber einen Fall mit isolierter Erkrankung im Bereiche des Deiters'schen Kerns. (Demonstration.) *Wien. klin. Woch.*, 1910.
- Versuche zur exakten Demonstration und Erklärung der Wirkung des künstlichen Trommelfells. *Wien. klin. Woch.*, 1910, H. 20.
- Diagnose eines Kleinhirnbrunnens auf Grund des Zeigeversuches. *Wien. klin. Woch.*, 1910, 1822.
- Ueber die durch rasche Kopfbewegungen auslösbaren Schwindelanfälle und ihre praktische Bedeutung. *Wien. med. Woch.*, 1910.
- Neue Untersuchungsmethoden, die Beziehungen zwischen Vestibularapparat, Kleinhirn und Rückenmark betreffend. *Wien. med. Woch.*, 1910, 60, 2033-2037.
- Apparat zur Messung der Rollbewegungen des Auges nach Privatdozent Dr. B. Zsch. *f. Sinnesphysiol.*, 1910, 45.
- Zur Theorie des Bogengangsapparates. *Zsch. f. Sinnesphysiol.*, 1910, 45, 63-68.
- Die Seekrankheit. In Bd. III, *Handbuch der Neurologie*, hrg. von M. Lewandowsky. Berlin, 1911.
- Spezielle Pathologie des Cochlear- und Vestibularapparates. In Bd. III, *Handbuch der Neurologie*, hrg. von M. Lewandowsky. Berlin, 1911.
- The inter-relationship of the vestibular apparatus and the cerebrum. *J. Laryngol.*, 1911, 26, 393-397.
- Vestibularapparat und Zentralnervensystem. (1. Neues Rindenzentrum im Kleinhirn. 2. Bárány's Symptomenkomplex. 3. Kleinhirnsymptome bei Schädeltrauma.) *Med. Klin.*, 1911, 7, 1818-1821. Auch in *Dtsch. Zsch. f. Nervenk.*, 1911-1912, 43, 356-358.
- English: The vestibular apparatus and the central nervous system. *Laryngoscope*, 1912, 22, 81-89.
- Ein operativ geheilter Fall von otitischem Kleinhirnbrunnens der rechten Hemisphäre. *Mitt. d. Gesellsch. f. inn. Med. u. Kinderh.*, 1911, 10, 17-19. Auch in *Wien. med. Woch.*, 1911, 61, 523.
- Ein Fall von Auslösung cerebellarer Erscheinungen durch Fernwirkung eines Tumors der inneren Kapsel. *Mitt. d. Gesellsch. f. inn. Med. u. Kinderh.*, 1911, 10, 19. Auch in *Wien. med. Woch.*, 1911, 61, 524.
- Ein Fall von Cysticercus des IV. Ventrikels mit Verschluss des Foramen Mageudi und Hydrocephalus internus. *Mitt. d. Gesellsch. f. inn. Med. u. Kinderh.*, 1911, 10, 20-23. Auch in *Wien. med. Woch.*, 1911, 61, 525.
- Neue Methode zur Prüfung der spontanen Zeigebewegungen des Kopfes und der Reaktionsbewegungen des Kopfes. *Monatsschr. f. Ohrenhk.*, 1911.
- Labyrinthfistel mit vertikalem Nystagmus bei Kompression und Aspiration und theoretische Begründung dieses Verhaltens. *Monatsschr. f. Ohrenhk.*, 1911, 45, 225.
- Läsion der linken Kleinhirnhemisphäre durch ein Schädeltrauma. *Monatsschr. f. Ohrenhk.*, 1911, 45, 227.
- Herabsetzung der Erregbarkeit des Kleinhirns bei ausgeheiltem Cerebellarabszess. *Monatsschr. f. Ohrenhk.*, 1911, 45, 227.
- Direkte, reizlose, temporäre Ausschaltung der Kleinhirnrinde nach der Methode von Trendelenburg, durch den Zeigeversuch nachweisbar. Lokalisation in der Kleinhirnrinde. *Monatsschr. f. Ohrenhk.*, 1911, 45, 294-296.
- Versuche zum Nachweis einer bisher unbekannten Funktion der Otolithenapparate. *Monatsschr. f. Ohrenhk.*, 1911, 45, 458.
- Beziehungen zwischen Vestibularapparat und Cerebellum. (Vortrag gehalten in Stockholm auf Einladung der schwedischen otologischen Gesellschaft 27. 11. 1911.) *Monatsschr. f. Ohrenhk.*, 1911, 45, 505-513.
- Experimentelle Alkoholintoxikation. *Monatsschr. f. Ohrenhk.*, 1911, 45, 959.
- Zusammen mit Wittmaack, K. Funktionelle Prüfung des Vestibularapparates. *Verh. d. dtsh. otol. Gesellsch.*, 1911, 20, 37-184.
- Demonstration eines Falles von Hemiathetose und Spasmus mobilis. *Wien. klin. Woch.*, 1911, 187.
- Fall von Tumor der Vermis cerebelli. (Demonstration.) *Wien. klin. Woch.*, 1911, H. 3, 114.
- Fall von Fraktur der Pyramide mit eigenartigen Nystagmus. *Wien. klin. Woch.*, 1911, H. 32.
- Fall von Meningitis cystica serosa (?) im Kleinhirnbrückenwinkel mit neuem Symptomenkomplex. *Wien. klin. Woch.*, 1911, H. 32.
- Fall von Stirnhirntumor mit cerebellaren Erscheinungen. *Wien. klin. Woch.*, 1911, H. 32.
- Ueber Lokalisation in der Kleinhirnrinde. *Wien. med. Woch.*, 1911, 61, 2129-2135.
- Functional testing of the vestibular apparatus. *Ann. Otol., Rhinol., & Laryngol.*, 1912, 21, 71-127.
- Meine Methode der konservativen Radikaloperation bei chronischer Mittelohreiterung. *Med. Klin.*, 1912, 8, 726-732.
- Ein neuer Drehstuhl. *Monatsschr. f. Ohrenhk.*, 1912.

- Zusammen mit Reich, Z., u. Rothfeld, J. Experimentelle Untersuchungen über die vestibulären Reaktionsbewegungen an Tieren, insbesondere im Zustande der decerebrate rigidity. (Vorläufige Mitteilung.) *Neur. Centbl.*, 1912, **31**, 1139-1146.
- Differential diagnosis between labyrinth-suppurat, serous labyrinthitis, cerebellar abscess and serous meningitis of the posterior fossa. *Trans. 9th Int. Otol. Cong.*, 1912, **9**, 179-182, 275-277.
- The relationship between semicircular canals and the eyemuscles. The central mechanism in vestibular nystagmus. *Trans. 9th Int. Otol. Cong.*, 1912, **9**, 249-254, 592-595.
- Der Báránysche Symptomencomplex, seine Diagnose und Therapie, Aetiologie und Prognose. *Verh. d. dtsh. otol. Gesellschaft.*, 1912, **21**, 108-132.
- Fall von operierter Kleinhirncyste mit operativer Laesion des rückwärtigen Kleinhirnpols beiderseits, spontanen Vorbeizeigen nach oben und Verlust der Zeigereaktion nach unten. *Wien. klin. Woch.*, 1912.
- Beziehungen zwischen Bau und Funktion des Kleinhirns nach Untersuchungen am Menschen. *Wien. klin. Woch.*, 1912, **25**, 1737-1739.
- Lokalisation in der Rinde der Kleinhirnhemisphären des Menschen. *Wien. klin. Woch.*, 1912, **25**, 2033-2038.
- Weitere Untersuchungen und Erfahrungen über die Beziehungen Vestibularapparat und Zentralnervensystem. Nachbarschafts- und Fernwirkungen auf Kleinhirn und Vestibularapparat bei Hirntumoren. *Wien. med. Woch.*, 1912, **62**, 3209-3213, 3282-3287. Auch in *Dtsch. Zsch. f. Nervenh.*, 1912, **45**, 353-356, 358.
- Historischer Rückblick auf die Entwicklung der Lehre vom peripheren und zentralen Bogengangssystem. *Verh. d. Gesellschaft. f. dtsh. Naturforsch. u. Aerzte* (85. Vers.), Wien, 1913. (T. I. Die allgemeinen Sitzungen, S. 241.)
- Sur un cas de rétablissement complet de l'audition après surdit  totale ayant dur  un an avec le syndrome d crit par B r ny. *Arch. int. de laryngol. d'otol. et de rhinol.*, 1913, **35**, 384-389.
- Lokalisation in der Rinde der Kleinhirnhemisph ren. (Funktionspr fung und Theorie.) (Diskussionsbemerkungen.) *Dtsch. med. Woch.*, 1913, **39**, 637-642, 675-676.
- Klinik des peripherischen und zentralen Bogengangapparates. *Dtsch. med. Woch.*, 1913, **39**, 2065.
- Om lokalisation i lilhlj rnshemisf rernas bark hos m nniskan. *Hygiea*, 1913, **75**, 1.
- Abduktionsbefund des vorigen Falles. *Monatsschr. f. Ohrenhk.*, 1913.
- Fall von intramedull rer Erkrankung f l-
- schlich wegen Akustikustumor operiert. *Monatsschr. f. Ohrenhk.*, 1913.
- Studien  ber den Niesreflex. *Monatsschr. f. Ohrenhk.*, 1913, **47**, 129-135.
- Dauernde Ver nderung des spontanen Nystagmus bei Ver nderung des Kopflage. *Monatsschr. f. Ohrenhk.*, 1913, **47**, 481-483.
- Der Schwindel und seine Beziehungen zum Bogengangapparat des inneren Ohres. Bogengangapparat und Kleinhirn. (Historische Darstellung. Eigene Untersuchungen.) *Naturwiss.*, 1913, **1**, 396, 425.
- Nouvelles recherches et observations concernant les relations existant entre l'appareil vestibulaire et le syst me nerveux central; sympt mes c r belleux et vestibulaires   distance provoqu s par des tumeurs c r brales. *Rev. neur.*, 1913, **21**, 1-5.
- The clinical development of my symptom-complex. *Trans. Int. Cong. Med.*, 1913, Sec. XII Otol., Pt. 2, 629-661, 683-686.
- German: Die klinische Entwicklung meines Symptomencomplexes. *Wien. med. Woch.*, 1913, **63**, 2085, 2156.
- Zentraler Mechanismus des rotat- und vertikal-Nystagmus. *Wien. klin. Woch.*, 1913.
- Fall auf den Hinterkopf, Vorbeizeigen beider oberen Extremit ten und des Kopfes nach oben. (Sitzber. d. Gesellschaft. d. Aerzte, Wien v. 7. Feb. 1913.) *Wien. klin. Woch.*, 1913, H. 7.
- Nystagmus retractorius bei einer Patientin mit einem Tumor der Vierhugel. (Sitzber. d. Gesellschaft. d. Aerzte, Wien v. 7. Mar. 1913.) *Wien. klin. Woch.*, 1913, H. 11.
- Blickl hmung nach oben und unten. (Sitzber. d. Vereins f. Psychiat. u. Neur., Wien v. 11. Feb. 1913.) *Wien klin. Woch.*, 1913, H. 12.
- Demonstration der Methode der detaillierten Pr fung der Zeigebewegungen des Kopfes und des K rpers der einzelnen bei Rhombberg beteiligten Muskelgruppen. *Wien. klin. Woch.*, 1913, **26**.
- Trionalvergiftung mit vestibul ren, respektive zerebellaren Symptomen. (Sitzber. d. Verein Psychiat. u. Neur. in Wien v. 10. Dez. 1912.) *Wien. klin. Woch.*, 1913, **26**, 82.
- Ueber einen Fall von vollst ndiger Wiederherstellung des Geh rs nach kompletter, nahezu ein Jahr dauernder Taubheit bei dem von B r ny beschriebenen Symptomencomplex. *Wien. klin. Woch.*, 1913, **26**, 138.
- Ein kleines Instrument zur tempor ren Abk hlung der Hirnoberfl che. (Sitzber. d. Gesellschaft. d. Aerzte, Wien v. 7. Mar. 1913.) *Wien. klin. Woch.*, 1913, **26**, 439.
- Ein Fall von Nystagmus retractorius und Blickl hmung nach oben. (Sitzber. d. Vereins f. Psychiat. u. Neur. Wien v. 11. Feb. 1913.) *Wien. klin. Woch.*, 1913, **26**, 480.

- Latente Deviation der Augen und Vorbeizeigen des Kopfes bei Hemiplegie und Epilepsie. (Sitzber. d. Gesellsch. d. Aertze, Wien v. 4. Apr. 1913.) *Wien. klin. Woch.*, 1913, **26**, 597-599.
- Fehlen der kalorischen Erregbarkeit für Nystagmus rechts bei Erhaltensein der Reaktionsbewegungen auf kalorischen Reiz bei einen wegen fälschlich diagnostizierten Kleinhirnbrückenwinkeltumor operierten Patienten. *Wien. med. Woch.*, 1913, **63**, 465.
- Das "Gleichgewichtsorgan" des inneren Ohres in der Aviatik. *Woch. Urania*, 1913, H. 1.
- Die Behandlung der wichtigsten Erkrankungen des Vestibularapparates. In *Die Therapie des praktischen Aerztes*, hrg. von E. Muller. Berlin, 1914.
- Deux erreurs de diagnostic. *Arch. int. de laryngol., d'otol., et de rhinol.*, 1914, **37**, 361-364.
- Zusammen mit Rothfeld, J. Untersuchungen des Vestibularapparates bei akuter Alkoholintoxikation und bei Delirium tremens. *Dtsch. Zsch. f. Nervenhk.*, 1914, **1**, 133-158.
- Total deafness, associated with the symptom-complex described by Bárány in which complete restoration of hearing occurred. *J. Laryngol.*, 1914, **29**, 2-7.
- Untersuchungen über die Funktion des Floculus am Kaninchen. *Jahrb. f. Psychiat. u. Neur.*, 1914, **36**, 631-651.
- Zur Entwicklung der Lehre vom Bogengangapparat. *Med. Klin.*, 1914, **10**, 506-508.
- "Geheilte" Akustikustumor. Pseudoreaction des Grosshirns. Kleinhirnhemmung vom Grosshirn ausgehend. *Monatsschr. f. Ohrenhk.*, 1914, **952**.
- Avec Rothfeld, J. L'appareil vestibulaire de l'oreille dans l'intoxication aiguë par l'alcool et au cours du "delirium tremens." *Presse oto-laryngol. belge*, 1914, **13**, 209, 260.
- Die Bedeutung der Assoziationszellen im Kleinhirn. *Int. Zentbl. f. Ohrenhk.*, 1916, **14**, 161-173.
- Nobel-Vortrag gehalten am 11. Sept. 1916 in Stockholm. *Nord. tidskr. f. Oto-rhinolaryngol.*, 1916, **1**, 157.
- Nachweis der Auslösung der Reinholdschen und der Fischerschen Reaktionen sowie des optischen Vorbeizeigens in der Rinde des Grosshirns. *Nord. tidskr. f. oto-rhinolaryngol.*, 1917, **2**, 226. Auch in *Int. Zentbl. f. Ohrenhk.*, 1917, **15**, 41-45.
- Theoretisches zur Funktion der Bogengänge und speziell des Floculus beim Kaninchen. *Nord. tidskr. f. oto-rhinolaryngol.*, 1917, **2**, 458.
- Ueber einige Augen- und Halsmuskelreflexe bei Neugeborenen. *Acta oto-laryngol.*, 1918-1919, **1**, 97-102.
- Ein neues Nystagmusphänomen. (Demonstration.) *Svenska otol. sällsk. förhandl.*, 1920.
- Zur Frage des cerebralen Vorbeizeigens. *Svenska otol. sällsk. förhandl.*, 1920.
- Vestibulapparat und Neurose. *Svenska otol. sällsk. förhandl.*, 1920.
- Diagnose von Krankheitserscheinungen im Bereiche des Otolithenapparates. *Acta oto-laryngol.*, 1920-1921, **2**, 434-437. Auch in *Int. Zentbl. f. Ohrenhk.*, 1920, **18**, 126-129.
- Englisch: Diagnosis of diseases of the otolith apparatus. *J. Laryngol.*, 1921, **36**, 229-234.
- Optischer Nystagmus und Eisenbahnnystagmus. *Uppsala läkaref. förhandl.*, 1920-1921, **26**, H. iii, 1-4.
- Zur Klinik und Theorie des Eisenbahnnystagmus. *Arch. f. Augenhk.*, 1921, **87**, 139-142. Auch in *Acta oto-laryngol.*, 1921-1922, **2**, 260-265.
- [Diagnosis of diseases of the otolith apparatus.] *Hygiea*, 1921, **83**, 81-83.
- Ögonrörelsernas organisation. *Hygiea*, 1921, **83**, H. 16, 17.
- Modern labyrinthology. *Laryngoscope*, 1921, **31**, 401-421.
- Bemerkungen zur Arbeit von J. Fischer: Hirntumor und Gehörorgan. *Monatsschr. f. Ohrenhk.*, 1921. Auch in *Acta oto-laryngol.*, 1922, **4**, 229.
- Schlussbemerkungen zu J. Fischer: Hirntumor und Gehörorgan. *Monatsschr. f. Ohrenhk.*, 1921. Auch in *Acta oto-laryngol.*, 1923, **5**, 225.
- Vasomotorische Phänomene am Vestibularapparat bei Lues und Labyrinthfisteln. *Monatsschr. f. Ohrenhk.*, 1921, **55**, 949-965.
- Kortikale Hemmung des Nystagmus bei Augenmuskellähmungen. *Acta oto-laryngol.*, 1922, **4**, 66-69.
- Zur Zerlegung der Fallreaktion in zwei Komponenten. *Acta oto-laryngol.*, 1922, **4**, 73-75.
- Das Fischer'sche und Kiss'sche Vorbeizeigen bei Seitenwendung der Augen. *Acta oto-laryngol.*, 1922, **4**, 94.
- Vad som med säkerhet är fastställt och vad som ännu är ovisst vis å vis lokalisationer i lillhjärnan. *Hygiea*, 1922, **84**, 369, 549.
- Nyare undersökningar över lokaliseringen i lilla hjärnan. *Svenska läkaresällsk. förhandl.*, 1922, 200.
- Historische Entwicklung der Untersuchungsmethoden und der Kenntnis vom Bau des Nervensystems im allgemeinen. *Acta med. scand.*, 1923, **59**, 481-514.
- Zusammen mit Vogt, C., u. Vogt, O. Zur reizphysiologischen Analyse der kortikalen Augenbewegungen. *J. f. Psychol. u. Neur.*, 1923, **30**, 87-121.
- Gibt es Schwindel-resp Nystagmusanfälle als Halsreflex? *Acta oto-laryngol.*, 1924, **7**, 1-2.

- La bipartition de la couche interne des grains est-elle l'expression anatomique de la représentation isolée des champs visuels monoculaires dans l'écorce cérébrale? *Travaux du Lab. de Recherches biol. de l'Univ. Madrid*, 1924, 22.
1. Der Zeigerversuch. 2. Die Abweichereaktion. 3. Der Einstellungsversuch nebst Bemerkungen zur Theorie des Vestibularapparates und Kleinhirn. *Acta oto-laryngol.*, 1924-1925, 7, 139-169.
- Verbesserter Apparat zur Untersuchung der Gegenrollung der Augen und des Nystagmus. *Acta oto-laryngol.*, 1925, 8, 25-44.
- La division de la granuleuse interne de Brodmann est-elle l'expression anatomique d'une représentation indépendante du champ visuel monoculaire dans l'écorce occipitale? *J. de neur. et de psychiat.*, 1925, 25, 24-30.
- Ist die Zweiteilung der inneren Körnerschicht (Brodmann) der anatomische Ausdruck der gesonderten Repraesentation der monokularen Gesichtsfelder in der Hirnrinde? *J. f. Psychol. u. Neur.*, 1925, 31, 289-294.
- Appareil perfectionné pour l'examen de la contre-rotation des yeux (Gegenrollung) et du nystagmus. *Rev. d'oto-neuro-oculistique*, 1925, 3, 161-175.
- Réponse aux remarques critiques du professeur S. E. Henschen. *Travaux du Lab. de Recherches biol. de l'Univ. Madrid*, 1925, 23.
- La régistration des épreuves de l'index, de la déviation et de l'orientation d'après méthode avec quelques remarques regardant le mécanisme central. *Riv. oto-neuro-oftal.*, 1926, 3, 551-556.
- Les sons apparaissant au malade comme bruit et l'explication de ce phénomène. *Riv. oto-neuro-oftal.*, 1926, 3, 667-669.
- Neue Methode der Registrierung des Zeige-, Abweiche- und Einstellungsversuches. *Acta oto-laryngol.*, 1926-1927, 10, 172-180.
- Die Localisation der Nachbilder in der Netzhaut mit Hilfe der Purkinje'schen Aderfigur (Nachbild-Aderfigurmethode). Ein Mittel zur direkten Bestimmung des Fixierpunktes und der korrespondierenden Netzhautstellen nebst Bemerkungen zum Rindenmechanismus der Korrespondenz der Netzhäute. *Nova acta regiae Soc. scient. upsaliensis*, 1927.
- Ueber Störung des Tonunterscheidungsvermögens und Verwandlung von Tönen in Geräusche, nebst Bemerkungen zur Theorie des Gehörs. *Acta oto-laryngol.*, 1928, 12, 11-32.
- Ma méthode pour enregistrer les épreuves de l'index, de la déviation et de l'orientation. Remarques sur le mécanisme central. *Rev. d'oto-neuro-ophthal.*, 1928, 6, 215.
- Erklärung der Befunde M. H. Fischers mit doppelseitiger Spülung. *Zsch. f. Hals-, Nasen- u. Ohrenhk.*, 1928, 20, 369-373.
- Ein Fall von Falschhören und seine Deutung. *Zsch. f. Hals- Nasen- u. Ohrenhk.*, 1928, 21, 11-17.
- The physiology of the vestibular apparatus. (Trans. & annotated by H. S. Creed.) Oxford: Clarendon Press, 1930. Pp. xiv+310+65.
- Handbuch der Neurologie des Ohres Besprechung. *Acta oto-laryngol.*, 1930, 14, 561.
- Verbesserte Methode der Registrierung des Zeige-, Abweiche-, und Einstellungsversuches. *Arch. f. Ohren- Nasen- u. Kehlkopfhk.*, 1930, 126, 6570.
- Kortikaler Mechanismus der Sprache. Ein Konstruktionsversuch. *J. f. Psychol. u. Neur.*, 1930, 40, 282-297.
- Ein Fall von monokulärer Lähmung aller seitlichen willkürlichen Blickbewegungen, bei Intaktheit der vertikalen Blickbewegungen, mit horizontalem Konvergenz- und Divergenznystagmus im Bereich des für die Willkurbewegungen gelähmten Abducens. *Zsch. f. Hals-, Nasen- u. Ohrenhk.*, 1930, 26, 237-244.
- Zur Aetiologie, Therapie und Theorie der objektiv-subjektiven Ohrgeräusche. *Acta oto-laryngol.*, 1931, 16, 311-317.
- Sekret in der Trommelhöhle bei hermetischer Absperung der Tube. Ein Krankheitsbild mit eigener Symptomatologie und Therapie. *Acta oto-laryngol.*, 1931, 16, 392-394.
- BILLSTRÖM, Jakob Mauritz**, Kungsgatan 62, Stockholm, Sweden.
Born Stockholm, Dec. 12, 1880.
University of Stockholm, 1899-1907, Cand. phil., 1900; Cand. med., 1903; Lic. med., 1907; Dr. med., 1910.
Stockholm, 1910—, Private Practice of Psychotherapy. Royal Governmental Board of Film Censors of Sweden, 1911—, Consulting Medical and Psychological Member.
Studier öfver prognosen af de traumatiska neuroserna. Stockholm: Marcus, 1910. Pp. 110.
Vad kan göras för vår tids öfveranstängda? Stockholm: 1913.
Die Prognose der traumatischen Neurose im allgemeinen. *Zsch. f. Versicherungsmed.*, 1913, 6, 301-303.
Ein Fall von traumatischer Neurose bei einer vorher gesunden Patientin, durch Symptomenbilder von einigen anderen Neurosenpatienten beleuchtet. *Nord. med. Arkiv*, 1914, 47, Afd. 2, Nr. 8. Pp. 5.
Die Prognose der traumatischen Neurosen. *Berlin. Klin.*, 1914, H. 313, 1-22.
Till frågan om kvalifikationerna för alkoholistvårdens personal. *Mimer*, 1915.
Ett fall av falsk beklännelse om det så kal-

- lade Hammarbymordet. *Psyke*, 1915, 10, 120-123.
- En blåsliknande bildnings genes. *Psyke*, 1915.
- En sida av suggestionens betydelse för det sociala livet. *Biblioteksbladet*, Prof. K. Kjellbergs Festschrift, 1917, H. 2.
- Ein Fall von sogenannten Wortblindheit. *Monatsschr. f. Psychiat. u. Neur.*, 1917, 42.
- Något om vården av sjuka Krigsfångar i Schweiz. *Allm. svenska läkartidn.*, 1917.
- Hysteri och andra psykopatiska rubbningar i barnåldern. *Stockholms Dagblad*, 1917.
- Biograförordningen och des krav på psykiatrisk fackkunskap. *Hygiea*, 1918.
- Sinnessjukdomarnas roll inom biografdramatiken. *Hygiea*, 1918.
- Om utfardandet av intyg på alkoholism. *Hygiea*, 1919.
- Experimentella bidrag till hypnosens problem. *Hygiea*, 1919.
- Läkarens ställning till självmord och självmordsfara. *Allm. svenska läkartidn.*, 1920, 17, 305-316.
- Några tankar om psykisk hygien. *Tirfing*, 1921, Nr. 9.
- La censure psychiatrique du cinématographe en Suède. *Bull. men. de la Ligue d'hygiène ment.*, 1921, N. 4.
- Sexuell patologi. *Handbok i sex. hygien o. etik*, 1922.
- Ueber Elfenpfeil. *Acta med. scand.*, 1923, 59.
- Något om yrkesvalets psykologi. *Studiekamraten*, 1924.
- Om nervösa barn. *Helsingsfors*: 1927.
- Könlivets sjukdomar och avvikelser. *Handbok f. sex. hygien*, Stockholm, 1927.
- Etudes psychologiques sur l'usage de l'alcool comme boisson. *Svenska läkare-sällsk. handl.*, 1927, 53, 23-38.
- Meditation. *Studiekamraten*, 1927.
- Versuch einer Analyse eigener Schreibfehler in den Jahren 1915-1929. *Dtsch. Zsch. f. Nervenhh.*, 1931, 117-119, 1-11. Auch in *Acta psychiat. et neur.*, 1931, 6, 443-454.
- Experimentelle Studien über Hypnotismus. *Svenska läkare-sällsk. handl.*, 1931, 57, 167-172.
- BRANDELL, Georg Albert**, Uppsala, Sweden.
Born Brastad (Bohuslän), Dec. 13, 1873.
University of Uppsala, Cand. phil., 1910.
Lic. phil., 1912; Dr. phil., 1913.
Normal School in Uppsala (Folkskoleseminarium i Uppsala), 1920—, Lektor.
- Skolbarns intressen. En psykologisk-pedagogisk undersökning. Stockholm: Carlson, 1913. Pp. 256.
- Skolbarns personlighetsideal. *Svenskt arkiv f. ped.*, 1913, 1, 1-66.
- Skolbarns historiska intressen. *Svenskt arkiv. f. ped.*, 1913, 1, 213-262.
- Fantasia. En allmänpsykologisk studie. Stockholm: Carlson, 1914. Pp. 105.
- Barnets fantasi. *Svenskt arkiv f. ped.*, 1914, 2, 119-152.
- Das Interesse der Schulkinder an den Unterrichtsfächern. *Zsch. f. angew. Psychol.*, 1915, Beiheft 10. Pp. 168.
- Psykiska egenskapers äftlighet. *Svenskt arkiv f. ped.*, 1918, 6, 1-46.
- Pedagogik på psykologisk grundval. Stockholm: Bergvall, 1920. Pp. 214.
- Massvilja och folkvilja. *Nya Sverige*, 1921, 16, 321-332.
- Skolreformen och begåvningsproblemet. *Nya Sverige*, 1925, 19, 25-41.
- Kanslo- och vilpelivet i modern psykologi. *Ped. tidskr.*, 1925, 61, 129-148.
- Psykologi. Stockholm: Carlson, 1927. Pp. 168.
- Svensk folkpsyke och svensk skola. *Arkiv f. psykol. o. ped.*, 1927, 6, 1-19.
- Den radikala pedagogiska reformrörelsen. *Skola o. samhälle*, 1927, 8, 93-121.
- Svenska undervisningsväsendets och uppfostrans historia. I o. II. Lund: Gleerup, 1931.
- BRATT, Iwan**, Norra Strömgatan 1, Alingsås, Sweden.
University of Uppsala, 1901-1908, Cand. med., 1908. Carolinian Institute, Stockholm, 1908-1912, Lic. med., 1912.
Alingsås, 1913, Physician.
Svenska Läkare-sällskapet. Allmänna Svenska Lakareföreningen. Psykologisk-filosofiska Föreningen.
- Några ord om skolan och skolungdomens nervhälsa. *Skola o. samhälle*, 1920, 3, 141—.
- En läkares betraktelser över vårt skolväsen. *Skola o. samhälle*, 1921, 5, 193—.
- Något om åder och utvecklingsskeden, flickor och gossar, skolbildning och effektivitet. *Skola o. samhälle*, 1922, 1, 19—.
- Skolkommissionen och den fria skolan. *Skola o. samhälle*, 1923, 2, 75—.
- Reflektioner beträffande språkundervisningen. *Skola o. samhälle*, 1923, 4, 271—.
- Några synpunkter på pubertestidens psykiska hygien. *Skola o. samhälle*, 1923, 7, 319—.
- Kultur och neuros. Synpunkter på de västerländska folkens neurosproblem. *Hygiea*, 1923, 22, 913—; 23, 967—; 24, 1008—; 1924, 1, 13—; 2, 52—.
- Några ord om neurosbildningens mekanism. *Arkiv f. psykol. o. ped.*, 1925, 1-2, 44—.
- Den psykiska mekanismen och några av dess reaktionssätt gent emot miljön. *Skola o. samhälle*, 1925, 3, 98—.
- Om frågeställningen inför vissa sjukdomssymptom och konsekvenserna därav för behandlingen. *Allm. svenska läkartidn.*, 1924, 36, 841—.
- Kultur och neuros. *Natur o. kultur*, 1925.

- Splittring och enhet i människans väsen. *Natur o. kultur*, 1927.
- Tillsamman med Federn, P., o. Meng, H. Psychoanalysen i populär framställning. Stockholm: Bonnier, 1929. Pp. 252.
- Neuroproblemet i psykoanalytisk belysning. Stockholm: Natur o. kultur, 1930. Pp. 227.
- Läkningens dynamik vid en psykoanalytisk kur. *Allm. svenska läkartidn.*, 1931, **28**, 138-149.
- ELMSGREN, John Gustav**, Teachers College, Växjö, Sweden.
Born Vävle, Jan. 24, 1904.
University of Gothenburg, 1923-1925, 1927-1930, Cand. phil., 1925. Sorbonne, Paris, 1925-1927, Lic. en phil., 1929.
University of Gothenburg, 1928-1929, Assistant. Teachers College, Växjö, 1931—, Lektor in Psychology and Education.
La méthode psychologique de Sainte-Beuve. *Acta psychol. et paed.*, 1931.
- FORSBERG, Johan Hjalmar**, Folkskoleseminariet, Luleå, Sweden.
Born Karlskoga, July 27, 1886.
University of Uppsala, 1909-1913, 1925-1926, Cand. phil., 1911, Lic. phil., 1916, Dr. phil., 1928. University of Leipzig, 1911.
Folkskoleseminariet (Normal School) i Karlstad, 1921-1930, Lektor. Folkskoleseminariet i Luleå, 1930—, Lektor.
Undersökningar rörande skolbarns intressen. I o. II. *Psyke*, 1910, **5**; 1911, **6**, 51-60.
Problemställning och metoder vid pedagogiska undersökningar rörande inlärandet. *Svenskt arkiv f. ped.*, 1913, **1**, 166-179.
Studier rörande inlärandet hos vuxna. *Svenskt arkiv f. ped.*, 1917, **5**, 54-107, 168-198.
Förstående och minne. Uppsala, 1928. Pp. 248.
The understanding and the memory. *Proc. & Papers 9th Int. Cong. Psychol.*, New Haven, 1929, 167-168.
- FRÖDERSTRÖM, Harald August**, Strandvägen 17, Stockholm, Sweden.
Born Göteborg, May 11, 1876.
University of Lund, 1898-1899. University of Stockholm, 1906-1913. University of Uppsala, Dr. med., 1913.
Stockholm, 1913—, Medical Practitioner. Royal Medical Department, 1909-1916, Assistant. Central Prison, Stockholm, 1922-1925, Medical Psychiatrist.
Svenska National Föreningen mot Tuberkulos (Secretary, 1913-1916).
Ueber die Irisbewegungen als Aequivalente der psychischen Vorgänge. *Monatsschr. f. Psychiat. u. Neur.*, 1908, **23**, 405-422.
Den kliniska psykologien. *Hygiea*, 1908, Festband.
Ueber das Verhältnis der Wassermannschen Reaktion zu den zytologischen und chemischen Untersuchungsmethoden der Spinallflüssigkeit. *Monatsschr. f. Psychiat. u. Neur.*, 1910, **28**, 95.
Un cas de blessure par arme à feu à la tête. *Nouvelle iconog. de la Salpêtrière*, 1912, No. 2.
La dormeuse d'Oknö. *Nouvelle iconog. de la Salpêtrière*, 1912, No. 3.
Undren i Lourdes. Stockholm: Bonnier, 1910.
Krigsneuroserna. *Allm. svenska läkartidn.*, 1919.
Om Sedum hispanicum. *Svensk bot. tidskr.*, 1927, **21**, 58—.
The species of Sedum in tropical Africa. *Svensk bot. tidskr.*, 1929, **23**, 1-10.
Etude des Crassulacées de Chine sept. *Bull. du mus. de Paris*, 1929, 2e sér., **1**, 440-443.
The genus Sedum. I-II. *Acta Horté Gotthab.*, 1930-1931, **5-6**, appendix.
Gallspach-epidemien. *Nord. med. tidskr.*, 1930, **2**, 321-329.
- GERTZ, Hans Valdemar**, Carolinian Medico-chirurgical Institute, Stockholm, Sweden.
Born Malino, Oct. 24, 1876.
University of Lund and Carolinian Medico-chirurgical Institute, 1894-1905, Med. cand., 1900, Med. lic., 1905.
Carolinian Medico-chirurgical Institute (Lund), 1913—, Laborator, 1913-1918; Professor of Physiology (at Stockholm), 1928—.
Dr. med., honoris causa, 1924. Member of the Nobel Committee, 1927—.
Untersuchungen über Zollner's anortoskopische Tauschung. *Skand. Arch. f. Physiol.*, 1899, **10**, 53-73.
Zwei autoophtalmometrische Methoden. I. *Skand. Arch. f. Physiol.*, 1903, **14**, 371-382.
Zwei autoophtalmometrische Methoden. II. *Skand. Arch. f. Physiol.*, 1903, **14**.
Ueber entoptische Wahrnehmung des Aktionsstroms der Netzhautfasern, Vorläufige Mitteilung. *Zentbl. f. Physiol.*, 1905, **19**, 229-233.
Ueber Refraktionsbestimmung mittels der Reflexe der Augenspiegelinse. *Widmark's Mitt. a. d. Augenklin. d. carolinischen med.-chir. Instit. zu Stockholm*, 1906, H. 8, 69-84.
Ueber autoptische Wahrnehmung der Sehtätigkeit der Netzhaut. *Erste Abh. Skand. Arch. f. Physiol.*, 1907, **19**, 381-408.
Ein Apparat zur Schätzung der Refraktion im umgekehrten Augenspiegelbilde (Der Parallaxoptokrit). *Widmark's Mitt. a. d. Augenklin. d. carolinischen med.-chir. Instit. zu Stockholm*, 1908, H. 9, 1-10.
Ein Versuch über das direkte Sehen. *Skand. Arch. f. Physiol.*, 1908, **20**, 357-370.
Ueber autoptische Wahrnehmung der Sehtätigkeit der Netzhaut. *Zweite Abh., Skand. Arch. f. Physiol.*, 1909, **21**, 315-350.

- Ueber das sekundäre katadioptrische Bild des Auges. *Skand. Arch. f. Physiol.*, 1909, **22**, 299-321.
- Eine ophtalmometrische Vorrichtung. *Skand. Arch. f. Physiol.*, 1909, **22**, 322-338.
- Ein neues Keratoskop. *Widmark's Mitt. a. d. Augenklin. d. carolinischen med.-chir. Instit. zu Stockholm*, 1910, H. 11, 1-16.
- Ett fall av medfödd total färgblindhet. (A case of complete congenital color-blindness.) *Hygiea*, 1910, **10**, 1137-1148.
- Gibt elektrische Reizung phototrope Netzhautreaktion bei Abramis brama? (Aus dem physiologischen Institut der Universität Wien.) *Arch. f. Ophthalm.*, 1911, **78**, 224-226.
- Einige Bemerkungen über das zentrale Sehen bei der angeborenen totalen Farbenblindheit und ein Beitrag zur Diagnostik der Zentralskotome. *Arch. f. Augenhhk.*, 1911, **70**, 202-236.
- Ein Fall von angeborener totaler Farbenblindheit. *Arch. f. Augenhhk.*, 1911, **70**, 228-234.
- Ueber die Raumabbildung durch binokulare Instrumente. *Zsch. f. Sinnesphysiol.*, 1912, **46**, 301-361.
- Allvar Gullstrand. *Munchen. med. Woch.*, 1912, H. 2.
- En elementär metod för studiet av armens volymförhållanden. (An elementary method for the study of the arm-volume.) *Hygiea*, 1912.
- Ueber die kompensatorische Gegenwendung der Augen bei spontan bewegtem Kopfe. *Zsch. f. Sinnesphysiol.*, 1913, **47**, 420; **48**, 1.
- Ueber die gleitende (langsame) Augenbewegung. *Zsch. f. Sinnesphysiol.*, 1914, **49**, 29-58.
- Eine Modifikation der Mach-Breuer'schen Theorie. *Nord. tidskr. f. oto-rhinlaryngol.*, 1916, **1**.
- Zur Kenntnis der Labyrinthfunktion. *Nord. med. arkiv*, 1918, **50**. Auch in *Acta otolaryngol.*, 1918, **1**.
- Essai de déterminer par calcul la vitesse de l'intoxication oxycarbonée. *Arkiv f. inn. med.*, 1919, **51**.
- Une expérience critique relative à la théorie du goût électrique. *Acta oto-laryngol.*, 1919, **1**.
- Sur le mécanisme central des mouvements des yeux. *Acta med. scand.*, 1920, **53**.
- Combinaison constructive de systèmes optiques. *Arch. néerl. de physiol.*, 1920-1921, **5**, 277-284.
- Quelques remarques sur la mécanique générale du mouvement respiratoire. *Acta med. scand.*, 1922, **56**, 7-93.
- Action motrice induite. *Acta med. scand.*, 1922, **57**, 41-76.
- Nouvelle représentation du grossissement fourni par les instruments d'optique oculaires. *Acta ophtal.*, 1923, **1**, 3-26.
- Ett nytt sätt att representera de okulära optiska instrumentens förstoring. (A new way of representing the magnifying power of optical instruments.) *Hygiea*, 1923.
- Quelques remarques optiques. *Acta ophtal.*, 1924, **1**.
- Déduction élémentaire du système optique équivalent du cristallin. *Acta ophtal.*, 1924, **2**, 137-151.
- Elementär härledning av ögonlinsens ekvivalenta system. *Svenska läkaresällsk. handl.*, 1924.
- Un théorème relatif aux images catadioptriques de divers ordres formées dans le système optique. *Acta ophtal.*, 1925, **2**, 275-285.
- Note sur l'optique des images diffuses. *Acta ophtal.*, 1925, **2**, 311-330.
- Till det ottydliga seendets optik. (The optics of indistinct seeing.) *Svenska läkaresällsk. handl.*, 1925.
- Réaction vestibulaire hétérogyre. *Acta otolaryngol.*, 1925, **8**, 143-146.
- Arbetsförmågan i hundrametersloppet. (Ability of work in running 100 meters.) *Mitt. d. K. Gymnastiska Centralinstitut. årsredogörelse*, 1925.
- Quelques relations nouvelles concernant les images optiques produites par réfraction oblique. *Acta ophtal.*, 1926, **3**, 303-315.
- Remarque sur les conditions d'aplanétisme. *Acta ophtal.*, 1927, **4**, 164-176.
- Nouvelle forme simple de la relation fondamentale du système optique. *Acta ophtal.*, 1927, **5**, 137-148.
- Addition au mémoire: Nouvelle forme simple de la relation fondamentale du système optique. *Acta ophtal.*, 1927, **5**, 137, 346.
- Les vaisseaux papillaires sont-ils ramifiés en symétrie numérique? *Acta ophtal.*, 1927, **5**, 352-356.
- Ueber die Grosse der Atmungsfläche der Lungen. *Zsch. f. Biol.*, 1928, **88**, 172-182.
- La loi des images formées dans le système optique. *Acta ophtal.*, 1928, **6**, 216-221.
- The working power in the 100 metres' race. *Skand. Arch. f. Physiol.*, 1929, **55**, 131-143.
- Erweiterer mechanische Analogie des Farberdreicks. *Acta ophtal.*, 1929, **7**, 261-272.
- Les tensions alvéolaires de l'oxygène et de l'acide carbonique leurs variations dans la période respiratoire, considérées au point de vue théorique. *Acta med. scand.*, 1931, **76**, 58-72.
- GÖTHLIN, Gustaf Fredrik**, University of Uppsala, Institute of Physiology, Uppsala, Sweden.
Born Närke, Oct. 20, 1874.
University of Uppsala, Dr. med., 1907.
University of Uppsala, Medical Faculty, 1907-1918, Lecturer in Experimental Physiology and Biophysics; 1918—, Professor of Physiology. *Skandinavisches Archiv für Physiologie*, Associate Editor.

- Society of Science (Vetenskaps societeten), Uppsala. Academy of Science, Sweden.
- Om den funktionella betydelsen av dielektriska och elektrolytiska mediernas topiska anordning i den mörghaltiga nerven. *Uppsala läkaref. förhandl.*, 1901, **7**, 125-154; 1902, **8**, 151-170.
- Experimentella undersökningar av ledningens natur i den vita nervsubstansen. Uppsala: Almqvist och Wiksell, 1907. Pp. 146.
- Untersuchungen über die Reizschwelle des markhaltigen Nerven für verschiedene Elektrizitätsarten und Stromrichtungen. *Skand. Arch. f. Physiol.*, 1909, **22**, 23-100.
- Untersuchungen über Kapazität, Isolationswiderstand, Leitungswiderstand und Propagationsgeschwindigkeit für elektrische Stromstöße bei den Nervenfasern im Corpus callosum des Rindes. *Arch. f. d. ges. Physiol.*, 1910, **133**, 87-144.
- Die doppelbrechenden Eigenschaften des Nervengewebes, ihre Ursachen und ihre biologischen Konsequenzen. *Svenska vetenskapsakad. handl.*, 1913, **51**. Pp. 92.
- Några resultat av en släktforskning angående 'färgblindhet'. *Psyke*, 1916, **11**, 1-22.
- Relation entre le fonctionnement et la structure des éléments nerveux. *Uppsala läkaref. förhandl.*, 1916-1917, **22**, 501-521.
- Studien über die Energieschwelle für die Empfindung Rot in ihrer Abhängigkeit von der Wellenlänge der Lichtstrahlung. *Svenska vetenskapsakad. handl.*, 1917, **58**. Pp. 89.
- Some observations on the situation and extent of the purely yellow zone in the spectrum of anomalous trichomats. *Skand. Arch. f. Physiol.*, 1923, **43**, 13-16.
- On the situation and extent of the purely yellow zone in the spectrum. *J. Physiol.*, 1923, **57**, 181-194.
- Congenital red-green abnormality in colour-vision, and congenital total colour-blindness, from the point of view of heredity. *Acta ophth.*, 1924, **2**, 15-34.
- Die diagnostische Untersuchung des Farbensinnes mit dem Polarisationsanomaloskop. *Abderhaldens Hdbh. d. biol. Arbeitsmeth.*, 1926, **5**, Abt. 6, 903-948.
- Die Bewegungen und die physiologischen Konsequenzen der Bewegungen eines zentralen optischen Nachbildes in dunkelm Blickfeld bei postrotatorischer und kalorischer Reizung des Vestibularapparates. (Nova Acta Regiae Societatis Scientiarum Uppsaliensis.) Uppsala: Norblads Bokhandel, 1927. Pp. 68.
- Wie können bei Bewegungen der Augen bezw. Bewegungen des Kopfes Gegenstände der Umgebung als in Ruhe befindlich aufgefasst werden, trotzdem sich deren Bilder auf den Netzhäuten verschieben? (*Ber. ü. d. II. Nord. Kong. f. Physiol.*, Oslo, 1928.) *Skand. Arch. f. Physiol.*, 1929, **55**, 271-272.
- Tillsamman med Björkman, A. Charpentiers Illusion bei gerade nach vorn gerichtetem Blick. Experiments und Erklärung. *Skand. Arch. f. Physiol.*, 1930, **60**, 135-142.
- Tillsamman med Raab, N. Vergleichende Bestimmungen der Auflösungszeit für nichtvisuelle und visuelle Bewegungseindrücke bei durch schwachen galvanischen Strom hervorgerufenen Augenbewegungen. *Pflug. Arch. f. d. ges. Physiol.*, 1928, **219**, 726-732.
- HAMMER, Bertil Hans Ragnav.**
Born Ålem (Kalmar län), Dec. 26, 1877.
Died Dec., 1929.
University of Uppsala, 1895-1908, Lic. phil. ex., 1906, Dr. phil., 1908.
University of Uppsala, 1908-1929, Docent in Psychology and Pedagogy, 1908-1910; Professor of Pedagogy, 1910-1929.
Svenskt Arkiv för Pedagogik, 1912-1921, Editor. *Arkiv för psykologisk Pedagogik*, 1922-1929, Editor.
K. Humanistiska Vetenskaps Samfundet i Uppsala.
Individualpsykologien—de mänskliga självlikheternas studium. En grundval för vetenskaplig pedagogik. *Verdandi*, 1902, **20**, 82-94, 225-235.
En levist i våra domares utbildning. *I vår tids lifsfrågor*, 1903, 33.
Zur experimentellen Kritik der Theorie der Aufmerksamkeitsschwankungen. *Zsch. f. Psychol.*, 1905, **37**, 363-376.
Och Wallgren, A. Inträdesmetod. Bidrag till den första läsundervisningens pedagogik. Stockholm: Bonnier, 1906.
Zur Kritik des Problems der Aufmerksamkeitsschwankungen. *Zsch. f. Psychol.*, 1906, **41**, 48-51.
Och Alrutz, S. Sanndrömmen i Jerfsö. *Psyke*, 1907, **2**, 1-48.
Och Geijer, K. R., Ohrvall, H., Alrutz, S., & Wallgren, A. Psykologiens och pedagogikens studium vid folkskoleseminarierna. *Psyke*, 1908, **3**, 62-71.
Uppmärksamhetens problem inom den nyare psykologien. *Psyke*, 1908, **4**, 149-210.
Experimentella studier rörande ålika arbetsmetodens övningsvärde. *Psyke*, 1909, **4**, 33-63.
Iakttagelseförmågan, dess utveckling och uppfostran. Uppsala: Almqvist och Wiksell, 1909. Pp. 95.
Experimentell och intuitiv pedagogik. Uppsala: Almqvist och Wiksell, 1909. Pp. 63.
Bidrag till uppmärksamhetens psykologi. Uppsala: Uppsala Univ. Årsskrift, 1908. Pp. 104.
Nya uppslag inom individualpsykologien. *Psyke*, 1910, **5**, 1-15.
Om enquête-metodens användbarhet inom

- psykologi och pedagogik. *Psyke*, 1912, 7, 70-79.
- En lärarebefattning i experimentell psykologi vid Uppsala Universitet. *Psyke*, 1913, 8, 80-96.
- Varseblifning och föreställning. *Psyke*, 1914, 9, 180-188.
- Tankepsykologi och didaktik. *Svenskt arkiv f. ped.*, 1913, 1, 273-291.
- Yrkespsykologien och dess pedagogiska betydelse. *Svenskt arkiv f. ped.*, 1914, 2, 177-245.
- Folkskolan och fortsättningsskolan. *Svenskt arkiv f. ped.*, 1915, 3, 86-107.
- Fantasi i några av dess yttringar. *Svenskt arkiv f. ped.*, 1916, 4, 1-86.
- Konstruktiv eller imitativ språkundervisning? *Svenskt arkiv f. ped.*, 1917, 5, 50-53.
- Den skapande fantasien. *Svenskt arkiv f. ped.*, 1917, 5, 121-158.
- Om sinnesrörelsernas natur. *Svenskt arkiv f. ped.*, 1918, 6, 159-180.
- Anlag och levnadskall. Uppsala: Almqvist & Wiksell, 1919. Pp. 128.
- Psykologien inför universitet och högskola. *Svenskt arkiv f. ped.*, 1920, 8, 97-132.
- Sidney Alrutz, in memoriam. *Scand. Sci. Rev.*, 1924-1925, 3, 5-10.
- Sydney Alrutz. *Arkiv f. psykol. o. ped.*, 1925, 4, 1-7.
- Humanistisk psykologi. *Skrifter utg. av K. Humanistiska Vetenskaps Samfundet i Uppsala*, 1927.
- Individuell eller kollektiv arbetsform i skolan? *Arkiv f. psykol. o. ped.*, 1929, 8, 1-12.
- Nya psykologi-läroböcker. *Arkiv f. psykol. o. ped.*, 1929, 8, 101-103.
- HENSCHEN, Salomon Eberhard.**
Born Uppsala, Feb. 28, 1847.
Died Dec. 4, 1930.
Universities of Uppsala, Stockholm, Leipzig, and Munich, Dr. med., Uppsala.
University of Uppsala, 18 years, Professor of Medicine. University of Stockholm, 12 years, Professor of Medicine.
Royal Swedish Academy of Sciences. Royal Society of Sciences, Uppsala. Neurological Society of Copenhagen. Neurological Society of Oslo. Neurological Society of Dorpat. Neurological Society of Warsaw. Neurological and Psychiatric Societies, Brussels, Vienna, Paris, Rome, Budapest, and Leningrad. Medical Military Academy, Moscow. Medical Society of Helsingfors. Northern Society of Internal Medicine. Royal Society of London. Hon. Ph.D., Uppsala, Halle, and Padua.
Bidrag till kännedomen om amygdalinets förekomst och blåsyrejäsning. (Beitrag zur Kenntnis des Vorkommens von Amygdalin und Blausäuregärung.) *Uppsala lakaref. förhandl.*, 1871-1872, 7, 412-423.
Deutsch: *Neues Jahrb. f. Pharm.*, 1872, 38.
- Études sur le genre *Peperomia* comprenant les espèces de Caldas, Brésil. *Nova Acta Reg. Soc. Sci. Upsala.*, 1873, 8, fasc. 2. Pp. 53.
- Med Waldenström, J. A. Bidrag till kännedomen om några medels inverkan på *Balantidium coli* och ett nytt sätt att redan i tarmkanalen säkert döda detsamma. (Beitrag zur Kenntnis der Wirkung einiger Mittel auf *Balantidium coli* und eine neue Methode dasselbe schon im Darmkanale zu töten.) *Uppsala lakaref. förhandl.*, 1873-1874, 9, 579-606.
- Fem nya fall af *Balantidium coli* behandlade med stora vattenlavemanger, hållande attiksyra och garfsyra. (Fünf neue Fälle von *Balantidium coli*, mit grossen Essigsäure-Tannin-Klystieren behandelt.) *Uppsala lakaref. förhandl.*, 1874-1875, 10, 120-137.
- Fall af lakning efter fullständigt genomskärande af luft- och matstrupe. (Fall von Heilung nach vollständiger Durchtrennung der Luftrohe und des Oesophagus.) *Uppsala lakaref. förhandl.*, 1874-1875, 10, 152-155.
- Fall af aneurysma arteriae basilaris. (Fall von Aneurysma arteriae basilaris.) *Hygiea*, 1877, 39, 292-294.
- Rapport öfver de vid K. Serafimerlasarettets medicinska afdelning vardade sjuke och sjukdomar år 1877. (Bericht über die in der inneren Abteilung des königlichen Seraphimerlazarettes gepflegten Kranken und Krankheiten im Jahre 1877.) *Svenska lakaresällsk. nya handl.*, 1879, Ser. 2, 6, 3.
- Om indigosvafvelsyradt natrons afsöndring i njurarna. Experimentell undersökning öfver urinsekretionens mekanism under fysiologiska och patologiska förhållanden. Med fyra taflor. (Ueber die Ausscheidung des indigoschwefelsauren Natrons in den Nieren. Experimentelle Untersuchung über den Mechanismus der Harnsekretion unter physiologischen und pathologischen Verhältnissen.) *Svenska lakaresällsk. nya handl.*, 1879, Ser. 2, 7, 8. S. 166.
- Tvänne mikrotomer. (Zwei Mikrotome.) *Uppsala lakaref. förhandl.*, 1880-1881, 16, 311-321.
- Ronneby helsobrunnar och bad år 1880. Årsberättelse. (Trinkquellen und Bäder des Kurorts Ronneby 1880. Jahresbericht.) *Uppsala lakaref. förhandl.*, 1880-1881, 16, 339-417.
- Studier öfver hufvudets nevralgier. (Studien über die Neuralgien des Kopfes.) *Uppsala*, 1881. S. 100.
- Primär villös kankroid i blåsan. (Primäres villoses Kankroid der Harnblase.) *Uppsala lakaref. förhandl.*, 1881-1882, 17, 75-97.
- Fall af cystosarcoma mammae intracanicu-

- lare papillare. (Fall von Cystosarcoma mammae intracanaliculare papillare.) *Upsala läkaref. förhandl.*, 1881-1882, **17**, 146.
- Ronneby helsobrunnar och bad år 1881. Årsredogörelse. (Trinkquellen und Bäder des Kurorts Ronneby 1881. Jahresbericht.) *Upsala läkaref. förhandl.*, 1881-1882, **17**, 293-324.
- Subseröst uterus-fibromyom. Mikroskopisk undersökning. (Subseröses Uterus-fibromyom. Mikroskopische Untersuchung.) *Upsala läkaref. förhandl.*, 1882-1883, **18**, 124-125.
- Fickinhalator för flygtiga ämnen. Med ett träsnitt. (Tascheninhalator für flüchtige Stoffe. Mit einem Holzschnitt.) *Upsala läkaref. förhandl.*, 1882-1883, **18**, 213-214.
- Elektricitetsapparater för galvanisk ström. (Elektrizitätsapparate für galvanische Strom.) *Upsala läkaref. förhandl.*, 1882-1883, **18**, 214-215.
- Om primär blåskräfta. (Ueber primären Blasenkrebs.) *Upsala läkaref. förhandl.*, 1882-1883, **18**, 403-420.
- Om Kinolinet som antipyreticum. (Ueber das Chinolin als Antipyreticum.) *Upsala läkaref. förhandl.*, 1882-1883, **18**, 466-515.
- Hemiatrophia progressiva. Med 2 träsnitt. *Nord. med. arkiv*, 1883, **15**, No. 4. S. 16.
- Ronneby helsobrunnar och bad år 1882. Årsberättelse. (Trinkquellen und Bäder des Kurorts Ronneby 1882. Jahresbericht.) *Upsala läkaref. förhandl.*, 1883-1884, **19**, 43-69.
- Ett fall af symmetrisk pemphigus hos en fullväxt kvinna. (Ein Fall von symmetrischem Pemphigus bei einem erwachsenen Weibe.) *Upsala läkaref. förhandl.*, 1883-1884, **19**, 144-149.
- Två fall af Mënières sjukdom jemte återblick på denna sjukdom. (Zwei Fälle von Mënière'scher Krankheit nebst einem Rückblick auf diese Krankheit.) *Upsala läkaref. förhandl.*, 1883-1884, **19**, 281-300.
- Ett kliniskt laboratorium. (Ein klinisches Laboratorium.) *Upsala läkaref. förhandl.*, 1883-1884, **19**, 372-380.
- Ronneby helsobrunnar och bad 1883. Årsberättelse. (Trinkquellen und Bäder des Kurorts Ronneby 1883. Jahresbericht.) *Upsala*, 1884. S. 19. (2. dra uppl., 1886.)
- Årsberättelse (No. 1) från akademiska sjukhuset i Upsala för 1883. (Jahresbericht des akademischen Krankenhauses in Upsala für 1883.) *Upsala*, 1884.
- Borde ej svenska läkare hålla årliga möten? (Die Bedeutung von jährlichen Konferenzen schwedischer Aerzte.) *Eira Arg.* 8. Göteborg, 1884. S. 795-801.
- Om allmänna svenska läkaremöten. (Ueber allgemeine schwedische Aerzteversammlungen.) *Eira Arg.* 9. Göteborg, 1885. 131-136, 261-268.
- Några ord om sjukgymnastiken såsom undervisningsämne för läkare och dess förhållande till kliniken (Ueber die Krankengymnastik im ärztlichen Unterricht und über ihre Stellung an den Kliniken.) *Upsala läkaref. förhandl.*, 1884-1885, **20**, 134-145.
- Primär cystös lefvercancer hos en 14 års flicka. (Primäres cystöses Leberkarzinom bei einem 14 jährigen Mädchen.) *Upsala läkaref. förhandl.*, 1884-1885, **20**, 240-248.
- Ronneby helsobrunnar och bad 1884. Årsberättelse. (Trinkquellen und Bäder des Kurorts Ronneby 1884. Jahresbericht.) *Upsala*, 1885. S. 19.
- Årsberättelse (No. 2) från akademiska sjukhuset i Upsala för år 1884. (Jahresbericht des akademischen Krankenhauses in Upsala für 1884.) *Upsala*, 1885.
- Ileus genom böjning af coecum; laparoenterotomi. (Ileus durch Knickung des Coecum. Laparoenterotomie.) *Upsala läkaref. förhandl.*, 1885-1886, **21**, 130-139. Deutsch: (Referat.) 1886.
- Hemiatrofi af tungan af bulbärt ursprung. (Hemiatrophie der Zunge bulbären Ursprungs.) *Upsala läkaref. förhandl.*, 1885-1886, **21**, 347-359.
- Till frågan om benets motoriska barkcentrum. (Zur Frage des motorischen Rinden-zentrums des Beines.) *Upsala läkaref. förhandl.*, 1885-1886, **21**, 359-374.
- Laryngitis hypoglotica hypertrophica. *Upsala läkaref. förhandl.*, 1885-1886, **21**, 375-380.
- Till läran om afasi. (Zur Lehre von der Aphasie.) *Upsala läkaref. förhandl.*, 1885-1886, **21**, 390-393.
- Årsberättelse (No. 3) från akademiska sjukhuset i Upsala för år 1885. (Jahresbericht des akademischen Krankenhauses in Upsala für 1885.) *Upsala*, 1886.
- Med Graeve, H. Fall af lefverkrafta med dilatation och hydrops i gallvaggarna. (Fall von Leberkrebs mit Dilatation und Hydrops der Gallenwege.) *Upsala läkaref. förhandl.*, 1886-1887, **22**, 493-496.
- Rörande klinisk hemoglobinbestämning och Hénocques hématoscope. Tillagg till A. Sjölings uppsats i samma ämne. (Ueber klinische Haemoglobinbestimmung und Hénocques Hématoscope.) *Upsala läkaref. förhandl.*, 1886-1887, **22**, 497-502.
- Årsberättelse (No. 4.) från akademiska sjukhuset i Upsala för år 1886. (Jahresbericht des akademischen Krankenhauses in Upsala für 1886.) *Upsala*, 1887.
- Kort öfversigt af läran om lokalisationen i hjernbarken. (Kurze Übersicht der Lehre von der Lokalisation in der Gehirnrinde.) *Förhandl. v. allm. svenska läkarem.* i Norrköp., 1887, 72-96. Auch in *Upsala läkaref. förhandl.*, 1887-1888, **23**, 507-525, 601-612.
- Skrifvarekrampens patogenes, belyst genom några sjukdomsfall. (Die Pathogenese

- des Schriebekrampfes.) *Upsala läkaref. förhandl.*, 1887-1888, **23**, 125-132.
- Reumatisk tic convulsif med förtjockning af nervi facialis stam. (Rheumatisk Tic convulsif mit Verdickung des Stammes des Nervus facialis.) *Upsala läkaref. förhandl.*, 1887-1888, **23**, 219-223.
- Om bestämning af lufthaltiga hålor utsträckning medelst perkussorisk transsonans. (Ueber die Bestimmung der Grösse lufthaltiger Höhlen durch die perkussorische Transsonanz.) *Upsala läkaref. förhandl.*, 1887-1888, **23**, 420-424.
- Till differentialdiagnosen mellan partiell pneumothorax och kaverna. (Zur Differentialdiagnose zwischen partiellem Pneumothorax und Kaverne.) *Upsala läkaref. förhandl.*, 1887-1888, **23**, 424-427.
- Årsberättelse (No. 5) från akademiska sjukhuset i Upsala för år 1887. (Jahresbericht des akademischen Krankenhauses in Upsala für 1887.) Upsala, 1888.
- Tuberkulos-Komitéens verksamhet. (Bericht über die Tätigkeit der Tuberkulose-Kommission.) *Forhandl. v. allm. svenska läkare i Helsingborg*, 1888, **21**.
- Meddelande från komitén för undersökning om tuberkulos. 1. Nyare åsikter om tuberkulos jemte några ord om komitéens program. (Mitteilungen der Tuberkulose-Kommission. 1. Neuere Ansichten über die Tuberkulose nebst einer kurzen Erwähnung des Programmes der Kommission.) *Hygiea*, 1888, **50**, 51-68. Auch in *Aftry. i tidskr. f. veterinarmed. o. husdjurs. Arg.*, 1888, **7**, 48-57, 90-95.
- Om s. k. konträr verkan af febermedel. (Ueber s. g. konträre Wirkung der Fiebermittel.) *Upsala läkaref. förhandl.*, 1888-1889, **24**, 263-276.
- Med Lennander, K. G. Fall af broncho-axillär fistel. (Fall von broncho-axillärer Fistel.) *Upsala läkaref. förhandl.*, 1889-1890, **25**, 299-305.
- Klinische und anatomische Beiträge zur Pathologie des Gehirns. Teil I. Upsala, 1890. S. 215.
- Årsberättelser (No. 6 och 7) från akademiska sjukhuset i Upsala för åren 1888 und 1889. (Jahresberichte des akademischen Krankenhauses in Upsala 1888-1889.) Upsala, 1890.
- Med Rosén, L. Kochs medel mot tuberkulos. (Koch's Mittel gegen Tuberkulose.) *Upsala läkaref. förhandl.*, 1890-1891, **26**, 465-486.
- Årsberättelse (Na. 8) från akademiska sjukhuset i Upsala för år 1890. (Jahresbericht des akademischen Krankenhauses in Upsala für 1890.) Upsala, 1891.
- Klinische und anatomische Beiträge zur Pathologie des Gehirns. Teil II. Upsala, 1892. S. 448.
- Årsberättelse (No. 9) från akademiska sjukhuset i Upsala för år 1891. (Jahresbericht des akademischen Krankenhauses in Upsala für 1891.) Upsala, 1892.
- On the visual path and center. *Int. Cong. Expr. Psychol.*, London, 1892. Also in *Brain*, 1893, 170-180.
- Om hjernforskningens metoder. Föredrag på Upsala läkareförenings högtidsdag den 17. Sept. 1892. (Ueber die Methoden der Gehirnforschung. Festvortrag.) *Upsala läkaref. förhandl.*, 1892-1893, **28**, 1-20.
- Huru skola vi rusta oss mot koloran? (Wie sollen wir uns gegen die Cholera rüsten?) *Upsala läkaref. förhandl.*, 1892-1893, **28**, 279-302. Auch in *Nya dagl. alleh.*, 1893, 57-58.
- Årsberättelse (No. 10) från akademiska sjukhuset i Upsala för år 1892. (Jahresbericht des akademischen Krankenhauses in Upsala für 1892.) Upsala, 1893.
- Om lungdot och tuberkulos. (Ueber Lungenschwindsucht und Tuberkulose.) *Föreningen heimdals folkskr.*, 1893, No. 3. S. 33.
- On arsenical paralysis. *Nova Acta Reg. Soc. Sci. Upsala*, 1893, Ser. 3, **15**, No. 2, 19.
- Om synbanans anatomi ur diagnostik synpunkt. Inbjudningsskrift till medicine doktorspromotionen vid Jubelfesten i Upsala 5-7. Sept. 1893. (Ueber die Anatomie der Sehbahn von diagnostischem Gesichtspunkte. Programm zur M. D. Promotion bei der Jubelfeier in Upsala 5-7. Sept. 1893.) *Upsala läkaref. förhandl.*, 1893-1894, **29**, 83-126.
- Med Hildebrand, A. Ett fall af arsenik-förlamning med hematomyeli och polyneurit. (Ein Fall von Arsenlähmung mit Haematomyelie und Polyneuritis.) *Upsala läkaref. förhandl.*, 1893-1894, **29**, 129-148.
- Klinische und anatomische Beiträge zur Pathologie des Gehirns. Teil III, Hälfte 1. Upsala, 1894. S. 115.
- Koleran, skildrad för lård och olård. (Die Cholera, für gelehrte und ungelehrte dargestellt.) Stockholm, 1894. S. 103.
- Sur le centre optique cérébral. *Atti d. XI. Cong. med. int.*, Roma, 1894, **4**, 93.
- De la réaction pupillaire hémianopique. *Rev. gén. d'ophtal.*, 1894, **13**, 219-220.
- Allemand: Ueber die hemianopische Pupillenreaktion. *Ber. u. d. XI. int. Kong.*, Rom, 1894.
- Sur les centres optiques cérébraux. *Rev. gén. d'ophtal.*, 1894, **13**, 337-352.
- Om den tekniska undersökningen af hjernan. (Ueber die technische Untersuchung des Gehirns.) I *Festskrift, tillägnad Dr. F. W. Warfvinge*. 1894. S. 180-188. Auch in *Upsala läkaref. förhandl.*, 1894-1895, **30**, 192-200.
- Om njurnes funktion. (Ueber die Funktion der Nieren.) *Upsala läkaref. förhandl.*, 1894-1895, **30**, 375-388.
- Årsberättelser (No. 11 och 12) från akademiska sjukhuset i Upsala för åren 1892

- och 1894. (Jahresberichte des akademischen Krankenhauses in Upsala für die Jahre 1893-1894.) Upsala, 1894-1895.
- Sätra Brunn och kallvattenkur. (Die Trinkquellen und Badbehandlung des Kurorts Sättra.) Upsala, 1895. S. 19.
- Sätra Brunn, förr och nu. (Die Trinkquellen des Kurorts Sättra in Vergangenheit und Gegenwart.) Köping, 1895. S. 15.
- Klinische und anatomische Beiträge zur Pathologie des Gehirns. Teil III, Hälfte 2. Upsala; Leipzig: Koehler, 1896. S. 245.
- Behandlung der Erkrankungen des Gehirns und seiner Häute. In Bd. 5, *Handbuch der speziellen Therapie innerer Krankheiten*, von F. Penzoldt und R. Stintzing. Jena, 1896. S. 785-976. (Auf. 3, 1903.)
- Spanische: Tratamiento de las enfermedades del cerebro. Madrid: 1898.
- Akut disseminerad ryggmärksskleros med nevrit efter difteri hos ett barn. (Akute disseminierte Rückenmarkssklerose mit Neuritis nach Diphtherie bei einem Kinde.) *Nord. med. arkiv*, 1896, Ny följd 6, No. 22. S. 24. Auch in *Fortschr. d. Med.*, 1896, No. 14, 529-550.
- Fliegenlarven im Darm als Ursache einer chronischen Enteritis membranacea. *Wien. klin. Rundschau*, 1896.
- Zur Lumbalpunktion. *Wien. med. Blätter*, 1896, No. 12, 13, 14.
- Årsberättelser (No. 13 och 14) från akademiska sjukhuset i Upsala för åren 1895 och 1896. (Jahresberichte des akademischen Krankenhauses in Upsala für die Jahre 1895-1896.) Upsala, 1896-1897.
- I Norbergiska målet. (Ueber den Norbergischen Kriminalprozess.) *Stockholm Dagblad*, 1897.
- Om undervisning i de epidemiska sjukdomarne. (Ueber Unterricht in den epidemischen Krankheiten.) *Förhandl. v. ätto. allm. svenska läkare. i Stockholm*, 1897, 34-37.
- Om lungsiktigt vård å sjukhus. (Ueber die Pflege der Schwindsüchtigen in Krankenhäusern.) *Förhandl. v. ätto. allm. svenska läkare. i Stockholm*, 1897, 53-57.
- Med Lennander, K. G. Om Röntgenstrålar i hjernkirurgiens tjänst. (Ueber Röntgenstrahlen im Dienste der Gehirnochirurgie.) *Nord. med. arkiv*, 1897, Ny följd 8.
- Om skidlöpning och skidtäfling ur medicinsk synpunkt. (Skidlauf und Skidwettlauf vom medizinischen Gesichtspunkte.) *Upsala Univ. årsskr.*, 1897, Med. II. S. 69.
- Om det akademiska sjukhuset i Upsala och den kliniska undervisningen. (Ueber das akademische Krankenhaus in Upsala und den klinischen Unterricht.) *Upsala läkaref. förhandl.*, 1897-1898, Ny följd 3, S. 55.
- Smärre kardiografiska bidrag. (Kleinere kardiographische Beiträge.) *Upsala läkaref. förhandl.*, 1897-1898, Ny. följd 3, 468-492.
- Akute spastiske Spinalparalyse nach Influenza. *Dtsch. Zsch. f. Nervenhh.*, 1898, 12, 475.
- Die Röntgenstrahlen im Dienste der Hirnchirurgie. *Mitt. d. Grenzgeb. d. Med. u. Chir.*, 1898, 3, 283-286.
- Zur Trepanation bei Hirngeschwülsten und der Jacksonschen Epilepsie. *Mitt. d. Grenzgeb. d. Med. u. Chir.*, 1898, 3, 287-296.
- I. Zur Lehre von der Herzarhythmie. II. Ueber Herz-Dilatation bei Chlorose und Anämie. III. Ein Beitrag zur Kenntnis des Scharlach-Herzens. IV. Ueber das Herz bei der Nephritis. V. Zur akuten Dilatation beim Alkoholherzen und bei der Herzdegeneration. *Mitt. d. med. Klin. zu Upsala*, 1898, 1, 1-292.
- Ueber Lokalisation innerhalb des äusseren Knieganglions. *Neur. Zentbl.*, 1898, 17, 194-199.
- Ueber Phosphorlähmung. *Neur. Zentbl.*, 1898, 17, 385-389.
- Om akut hjärtdilatation i följd af akuta infektionssjukdomar. (Ueber akute Herzdilatation infolge von akuten Infektionskrankheiten.) *Upsala läkaref. förhandl.*, 1898-1899, Ny följd 4, 36-69, 93-154.
- Svar på prof. J. G. Edgrens Några anmärkningar med anledning af professor S. E. Henschens uppsats "Smärre kardiografiska bidrag." (Antwort auf Bemerkungen des Herrn Prof. J. G. Edgren zu meiner Abhandlung "Kleine kardiographische Beiträge.") *Upsala läkaref. förhandl.*, 1898-1899, Ny följd 4, 299-314.
- Årsberättelser (No. 15 och 16) från akademiska sjukhuset i Upsala för åren 1897 och 1898. (Jahresberichte des akademischen Krankenhauses in Upsala für die Jahre 1897 und 1898.) Upsala, 1899.
- I. Skidlauf und Skidwettlauf. II. Ueber akute Herzerweiterung bei akutem Rheumatismus und Herzklappenfehlern. III. Ueber akute Herzdilatation infolge von akuten Infektionskrankheiten. IV. Die Deutung des Kardiogramms. *Mitt. d. med. Klin. zu Upsala*, 1899, 2, 1-312.
- Om akut hjärtdilatation vid akut reumatism och hjärtvalvelfel. (Ueber akute Herzdilatation bei akutem Rheumatismus und Herzklappenfehlern.) *Upsala Univ. Årsskr.*, 1899, Med. I.
- Fall af bulbär-nevrit efter influensa. (Fall von Bulbar-Neuritis nach Influenza.) *Upsala läkaref. förhandl.*, 1899-1900, Ny följd 5, 66-74.
- Med Vestberg, A. Aorta-aneurysm som bryter in i vena cava superior. (Aortaneurysma, welches in die Vena cava superior hineinbricht.) *Upsala läkaref. förhandl.*, 1899-1900, Ny följd 5, 79-97.
- Mitralisstenos, orsakad af ett aneurysm å aorta descendens. (Mitralstenose, von einem Aneurysma der Aorta descendens

- verursacht.) *Upsala läkaref. förhandl.*, 1899-1900, Ny följd 5, 98-109.
- Ett bidrag till den ulcerösa endokarditens klinik, dess botlighet och smittosamhet. (Ein Beitrag zur Klinik der ulzerösen Endokarditis, deren Heilbarkeit und Infektiosität.) *Upsala läkaref. förhandl.*, 1899-1900, Ny följd 5, 295-319.
- Till frågan om Balantidii coli patogenetiska betydelse. (Zur Frage von der pathogenetischen Bedeutung des Balantidium coli.) *Upsala läkaref. förhandl.*, 1899-1900, Ny följd 5, 444-454.
- Zur Trepanation bei Hirngeschwulsten und der Jacksonschen Epilepsie. Die Röntgenstrahlen im Dienste der Gehirn-Chirurgie. Ueber Lokalisation innerhalb des ausseren Knieganglions. *C. r. d. XII. Cong. int. d. méd.*, Moscou, 1900.
- Revue critique de la doctrine sur le centre cortical de la vision. *C. r. d. XIII. Cong. int. de méd.*, Paris, 1900, 154.
- Ueber Phosphorneuritis. *Neur. Zentbl.*, 1900, 19, 555-570.
- Satra brunns tvåhundra års minnesfest mid-sommardagen 1900. (Zur 200 jährigen Feier des Kurorts Satra im Jahre 1900.) *Upsala läkaref. förhandl.*, 1900-1901, Ny följd 6, 72-79.
- Till läran om den bacillära endokarditen. (Zur bazillären Endokarditis.) *Upsala läkaref. förhandl.*, 1900-1901, Ny följd 6, 389-407.
- Deutsch: *Fortschr. d. Med.*, 1901, 19, 365-370, 797-806.
- Med Lennander, K. G. Ryggmärgstumorr med framgång exstirperad. (Rückenmarksgeschwulst mit Erfolg exstirpiert.) *Upsala läkaref. förhandl.*, 1900-1901, Ny följd 6, 453-486.
- Med Lennander, K. G. Årsberättelser (No. 17 och 18) från akademiska sjukhuset i Upsala för åren 1899 och 1900. (Jahresberichte des akademischen Krankenhauses in Upsala für die Jahre 1899 und 1900.) Upsala, 1900-1901.
- Om ulcus ventriculi, dess diagnos och behandling. (Ueber Ulcus ventriculi, dessen Diagnose und Behandlung.) *Förhandl. v. tionde allm. svenska läkarm. i Örebro*, 1901, 41-63.
- Den medicinska kliniken och den kliniska undervisningen förr och nu. Installationsföreläsning den 19 Dec. 1900. (Die medizinische Klinik und der klinische Unterricht in Vergangenheit und Gegenwart. Installationsvorlesung.) *Hygiea*, 1901, 9-36.
- Kommer den föreslagna varnplikten att inverka gagneligt eller skadligt på den värnpliktiges kroppsliga utveckling och helse? (Der Militärdienst in seiner Beziehung zu der körperlichen Entwicklung und Gesundheit des Wehrpflichtigen.) *Hygiea*, 1901. 72-97.
- Kan en ryggmärgstumör spontant gå tillbaka? (Kann eine Rückenmarksgeschwulst spontan zurückgehen?) *Upsala läkaref. förhandl.*, 1901-1902, 7, 378-402, 483-509.
- Deutsch: *Mitt. d. Grenzgeb. d. Med. u. Chir.*, 1902, 2, 357-406.
- Klinische und anatomische Beiträge zur Pathologie des Gehirns. Teil 4. Erste Hälfte. Upsala, 1903. S. 114.
- La projection de la rétine sur la coricalité calcarine. *Semaine méd.*, 1903, 22, 4, 125-127.
- Alkoholens inverkan på hjartat och blodkärnen. (Die Einwirkung des Alkohols auf das Herz und die Blutgefässe.) *Nordens studerande ungdoms helnykterhetsförbunds skrifter*, Upsala, 1904. S. 24.
- Alkoholens inverkan på nervsystemet. (Die Einwirkung des Alkohols auf das Nervensystem.) *Nordens studerande ungdoms helnykterhetsförbunds skrifter*, Upsala, 1904. S. 20.
- Om aktenskaps ingående från halsans synpunkt (Ueber Eheschliessung von hygienischem Gesichtspunkte.) Stockholm, 1904. S. 103.
- Om aktenskapets ingående från hygienens och lakarens synpunkt. Föredrag vid nedlaggandet af ordförandeskapet i Sv. lakaresallskapet den 4. Okt. 1904. (Ueber Eheschliessung von hygienischem und ärztlichem Gesichtspunkte. Festvortrag.) *Hygiea*, 1904, 1067-1097.
- Avec Jundell, I., et Svensson, J. Sur l'identité de la tuberculose humaine et bovine. Compte rendu de la première série d'expériences faites par le comité, institué par le Conseil médical Royal pour étudier la question des rapports existant entre la tuberculose humaine et la tuberculose bovine. In *La lutte contre la tuberculose en Suède* (Ouvrage dédié au Congrès international de la tuberculose à Paris 1905, rédigé par S. E. Henschen). Upsala, 1905. S. 80-131.
- Logements étroits et mortalité par tuberculose à Stockholm 1871-1900. In *La lutte contre la tuberculose en Suède* (Ouvrage dédié au Congrès international de la tuberculose à Paris 1905, rédigé par S. E. Henschen). Upsala, 1905. S. 220-282.
- Ueber die sogenannten anamischen akzidentellen Herzgerausche. *Zentbl. f. d. ges. Therap.*, 1905, 23. Auch in *Verh. d. 5. Nord. Kong. f. innere Med. zu Stockholm*, 1905, 127-130.
- Fall af makulart och perimakulärt skotom efter knifhugg. *Hygiea*, 1906 (*Festband*). S. 37.
- Zum bulbären Syndrom: Dissoziation der Sinne in Verbindung mit zerebellarataktischen Störungen. *Neur. Zentbl.*, 1906, 25, 502-513.
- Ueber das Aneurysma arteriae pulmonalis. In *Sammlung klinischer Vorträge (Volk-*

- mann). Leipzig, 1906. S. 422-423. Auch in *Innere Med.*, 1906, Nr. 126-127, 595-655. Aus der Geschichte der schwedischen Medizin. *Reiseber. d. Komitees z. Veranstat. ärattl. Studienreisen*, Berlin, 1907, 7. S. 19. Några hygieniska synpunkter i frågan om aktenskaps ingående. (2 tidningsartiklar.) Kristinehamn, 1907.
- Die Eheschliessung vom gesundheitlichen Standpunkte. Wien, 1907. S. 86.
- On the relation between alcoholism and tuberculosis. *Tuberculosis*, 1909, 8, 425-445.
- Ueber systolische funktionelle Herzgeräusche. *Kongressverh.*, Budapest, 1909. Auch in *Dtsch. med. Woch.*, 1909, 35, 1505. Auch in *Allg. Wien. med. Zeitung*, 1910, 55, 389, 402, 414, 434, 458.
- Ueber inselförmige Vertretung der Makula in der Sehrinde des Gehirns. *Med. Klin.*, 1909, 5, 1321-1323.
- Logements étroits et la tuberculose. *Rev. de vulgar. des sci. méd.*, 1910, 385-386.
- La lutte contre la tuberculose. *Rev. de vulgar. des sci. méd.*, 1910, 397-398.
- Zentrale Sehstörungen. In Bd. I, *Handbuch der Neurologie*, von Lewandowsky. Berlin, 1910. S. 891-918.
- Behandlung der Erkrankungen des Gehirns und seiner Haute. In Bd. IV, *Handbuch der Therapie*, 4. Aufl., hrg. von F. Penzoldt und R. Stintzing. Jena: Fischer, 1910. S. 564-684. (6. umgearb. Aufl., 1927.)
- Ueber cirkumskripte Nutritionsgebiete im Occipitallappen. *Arch. f. Ophthal.*, 1911, 78, 195-211.
- Ueber cirkumskripte arteriosklerotische Nekrosen (Erweichungen) in den Sehnerven, im Chiasma und in den Tractus. *Arch. f. Ophthal.*, 1911, 78, 212-223.
- Om behandling af syfilis med salvarsan. *Svenska läkaresällsk. förhandl.*, 1911, 69.
- Klinische und anatomische Beiträge zur Pathologie des Gehirns. (T. IV., H. 2.) Uppsala: Koehler, 1911. S. 115-214.
- Afskedsföreläsning den 28/2. *Allm. svenska läkartidn.*, 1912. S. 18.
- Sport und Herzdilatation. *Nord med. arkiv*, 1912, 48, Nr. 8, 1-25.
- Yttrande med anledning af reglementeringskommitténs betänkande. *Svenska läkaresällsk. förhandl.*, 1912.
- I prostitutionsfrågan. *Svenska läkaresällsk. förhandl.*, 1912.
- Ett svenskt folkuniversitet. (Äfven tidningsartiklar.) *Tidskr. f. svenska folkbildn. arb.*, 1912.
- Spezielle Symptomatologie und Diagnostik der Sehbahnaffektionen. In Bd. II, *Handbuch der Neurologie*, von Lewandowsky. Berlin, 1912. S. 751-810.
- Om sportens och idrottens inverkan på hjärtat. *Svenska läkaresällsk. förhandl.*, 1913. S. 107.
- Zur Kenntnis der Migräne. In *Festschrift für L. Bianchi*. Catania, 1913.
- I alkoholfrågan. Stockholm, 1913. S. 85.
- Geschichte der inneren Medizin in Schweden. Stockholm, 1913.
- Om kroppsöfningars nytta och faror. *Svensk idrott*, 1916. S. 23.
- Om hjärnoperationer på fiskar. *Svenska läkaresällsk. förhandl.*, 1916, 42, 507-517.
- Om en ogonäkamma (Keratitis exulcerans traumatica) hos hajar och rockor. *Svenska läkaresällsk. förhandl.*, 1916, 42, 971-979.
- Ueber Insuffizienz des Herzens. *Zentbl. f. Herz- u. Gefässkrankh.*, 1916.
- Erfahrungen über Diagnostik und Klinik der Herzklappenfehler. Berlin: Springer, 1916. S. viii+356.
- Ueber das Sehcentrum. *Neur. Centbl.*, 1917, 36, 946-962.
- Om kroppsöfvelse, idrott och träning. Ett stycke popular fysiologi. Grefve L. Douglas tillagnad. *Svensk idrott*, 1917. S. 75.
- Minnesteckning över Johan Wilhelm Runeberg. *Hygiea*, 1918, 80, 577-629.
- Ueber die Hörsphäre. *J. f. Psychol. u. Neur.*, 1918, 22, 319-474.
- Ueber die Geruchs- und Geschmackszentren. *Monatsschr. f. Psychiat. u. Neur.*, 1918, 45, 121-165.
- Om tal och skrift ur hjärnfysiologisk synpunkt. Esaias Tegnér tillagnad. *Psyke*, 1918, 13. S. 48.
- On the hearing sphere. *Acta oto-laryngol.*, 1918-1919, 1, 423-486.
- Zur Aphasie bei den otitischen Temporalabszessen. *Arch. f. Ohrenhk.*, 1919, 104, 39-55.
- Om sinnes- och föreställningscentra i hjärnan. Gustaf Retzius tillagnad. *Hygiea*, 1919, 81, 49-107.
- Minnesteckning över Erik Vilhelm Norden-son. *Hygiea*, 1919, 81, 161-173.
- Om språk-, musik- och raknemekanismerna och deras lokalisation. *Hygiea*, 1919, 81, 721-747.
- German: Ueber Sprach-, Musik- und Rechenmechanismen und ihre Lokalisation im Grosshirn. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1919, 52, 273-298.
- Yttrande med anledning af prof. Bárány's föredrag om medvetandets teori. *Svenska läkaresällsk. förhandl.*, 1919, 45, 11-18.
- Om hjärtats förhållande vid idrottsöfningar. *Svenska läkaresällsk. förhandl.*, 1919, 45, 156-158.
- Ueber Sinnes- und Vorstellungszentren in der Rinde des Grosshirns. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1919, 46, 55-111.
- Sur l'aphasie sensorielle. *Rev. neur.*, 1920.
- Klinische und anatomische Beiträge zur Pathologie des Gehirns. (T. V. u. VI.) Leipzig u. Stockholm, 1920. S. 216; 231.
- I nykterhetsfrågan. *Svenska läkaresällsk. förhandl.*, 1922. S. 8.

- Förslag till medicinsk kongress i Stockholm 1923. *Svenska läkaresällsk. förhandl.*, 1922, 172-179.
- Oh lilla hjärnans funktion, diskussionsyttrande. *Svenska läkaresällsk. förhandl.*, 1922, 213-215.
- Om sensorisk afasi. *Hygiea*, 1922, **84**, 747-757.
- Om motorisk afasi och agrafi. *Hygiea*, 1922, **84**, 787-809.
- Os naturalistas suecos no Brasil (Eberhard Munck af Rosenschöld, Anders Fredrik Regnell). A. Suecia. *Na exposiçao do-centario da independencia do Brasil*. Stockholm, 1922. S. 11-15.
- 40 års kamp om syncentrum och dess betydelse för hjärnforskningen. Stockholm, 1922.
- Samma uppsats. Hjälpsskolan, Vaernes skolen, Saerskolen. 1922.
- Ueber Sinnesempfindung und Vorstellung aus anatomisch-klinischem Gesichtspunkte. *Acta med. scand.*, 1923, **57**, 458-507.
- Hjärnans bygning og funktion. *Aftenposten*, 1923.
- On sensations, perceptions, and conceptions from an anatomico-clinical point of view. *Proc. 7th Int. Cong. Psychol.*, Oxford, 1923, 359-368.
- Om medfödd ordblindhet, diskussionsyttrande. *Svenska läkaresällsk. förhandl.*, 1923, 641-649.
- Vierzigjähriger Kampf um das Sehzentrum und seine Bedeutung für die Hirnforschung. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1923, **87**, 505-535.
- Klinische und anatomische Beiträge zur Pathologie des Gehirns. (T. VII.) Leipzig u. Stockholm, 1923. S. 319.
- On the value of the discovery of the visual centre. *Scand. Sci. Rev.*, 1924, **3**, 10-63.
- Om Lenins sjukdom och dödsordak. *Svenska läkaresällsk. förhandl.*, 1924, 32-47.
- Clinical and anatomical contributions on brain pathology. *Arch. Neur. & Psychiat.*, 1925, **12**, 226-249.
- Ueber die Lokalisation einseitiger Gesichtshalluzinationen. *Arch. f. Psychiat. u. Nervenkr.*, 1925, **75**, 630-655.
- Acerca de los problemas primordiales de la investigacion del cerebro, especialmente de las localisaciones cerebrales. *Med. germano-hispano-americana*. Leipzig, 1925.
- Om det mono- och binokulära seendets anatomiska substrat. (Anatomic basis for monocular and binocular vision.) *Hygiea*, 1925, **87**, 553-571.
- Mémoire sur la base anatomique de la vision mono- et binoculaire. *Travaux du lab. de recherches biol. de l'Univ. de Madrid*, 1925, **23**, 217-235.
- Bemerkungen zu A. Picks "Lokalisatorische Tendenzen in der Aphasielehre." *Zsch. f. d. ges. Neur. u. Psychiat.*, 1925, **99**, 518-523.
- Ueber die Funktion der rechten Hirnhemisphäre im Verhältnis zu der linken. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1925, **100**, 1-16.
- Selbstbiographie von S. E. Henschen. In *Die Medizin der Gegenwart in Selbstdarstellungen*, hrg. von Grote. Leipzig, 1925.
- Zur Anatomie der Sehbahn und des Sehentrums. *Arch. f. Ophthalm.*, 1926, **117**, 403-418.
- Die Vertretung der beiden Augen in der Sehbahn und in der Sehrinde. *Arch. f. Ophthalm.*, 1926, **117**, 419-459.
- On the function of the right hemisphere of the brain in relation to the left in speech, music, and calculation. *Brain*, 1926, **49**, 110-123.
- Om agrafi. (Agraphia.) *Finska läkaresällsk. förhandl.*, 1926, **68**, 977-992.
- Om lokaliseringen av några psykiska processer och särskilt den hemianoptiska hallucinationen. (Localization of some psychical processes, especially in unilateral hemianopic hallucinations.) *Hygiea*, 1926, **88**, 321-330.
- Zu der Entdeckung des Sehentrums. Bemerkung zu der Erwiderung von Prof. Lenz. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1926, **102**, 369-394.
- Ist der Gorilla linkshirnig? *Dtsch. Zsch. f. Nervenheilk.*, 1926, **92**, 1-7.
- Zur Lokalisation der Rechenfunktionen. *Arch. f. Psychiat. u. Nervenkr.*, 1927, **79**, 375-382.
- Obituary; Leonardo Bianchi, 1848-1927. *Hygiea*, 1927, **89**, 321-328.
- Obituary; Wilhelm Uhthoff, 1873-1927. *Hygiea*, 1927, **89**, 433-436.
- Aphasiesysteme. *Monatsschr. f. Psychiat. u. Neur.*, 1927, **65**, 87-137.
- Aphasia-systems. *Acta med. scand.*, 1928 (Suppl. No. 26), 44-47.
- Ueber die Bewusstheit unserer Empfindungen und Vorstellungen. *J. f. Psychol. u. Neur.*, 1928, **37**, 101-123.
- Zur Entwicklung der Aphasie-lehre. *Monatsschr. f. Ohrenheilk.*, 1928, **62**, 823-835.
- Johannes von Kries, -1929. *Hygiea*, 1929, **91**, 173-175.
- Metabolism and functions of the cerebral cortex. *Hygiea*, 1929, **91**, 417-441.
- Light-sense cells and color-sense cells in the brain. *Hygiea*, 1929, **91**, 705-731.
- Ueber spezifische Lichtsinn- und Farbensinnszellen im Gehirn. *Acta psychiat. et neur.*, 1931, **6**, 347-358.
- JACOBSSON, Malte**, Mosskatan 18, Göteborg, Sweden.
 Born Kristianstad, Apr. 3, 1885.
 University of Lund, Dr. phil., 1910.
 University of Lund, 1910-1912, Lecturer in Philosophy. University of Göteborg, 1912-1920, Lecturer in Philosophy and Pedagogy; 1920—, Professor of Philosophy.
 Psykisk kausalitet. Göteborg: 1913. Pp. 227.

- Den estetiska uppfostran i skolan. *Svenskt arkiv f. ped.*, 1914, **2**. Pp. 118.
- Ueber die Erkennbarkeit optischer Figuren bei gleichem Netzhautbild und verschiedener scheinbarer Grösse. *Zsch. f. Psychol.*, 1916, **77**. Pp. 91.
- Om minnesekonomi, särskilt om inlärande enligt helhets och delförfarandet. Stockholm: Norstedt och Söner, 1917. Pp. 159.
- Om statsmoral, är staten bunden av individualmoralens regler? Stockholm: Natur o. kultur, 1925. Pp. 140.
- JAEDERHOLM, Gustav Axel**, University of Gothenburg, Gothenburg, Sweden. Born Stockholm, July 27, 1882.
- University of Uppsala, 1900-1903, 1906, 1911, Lic. phil. University of Lund, 1914, Dr. phil. Carolinian Medico-chirurgical Institute, 1903-1904, 1907-1908. University of Strassburg, 1904-1906. University of Munich, Summer 1906.
- University of Strassburg, 1905-1906, Assistant in Physiology. Carolinian Medico-chirurgical Institute, 1907-1908, Assistant in Physiological Chemistry. Public Schools of Stockholm, 1911-1912, Assistant to the Superintendent. University of Lund, 1914-1919, Associate Professor of Psychology and Education. University of Gothenburg, 1919—, Professor of Philosophy and Education. Commercial College of Gothenburg, 1920-1921, 1927, 1929-1930, Lecturer. University of California, summers 1926-1927, 1929, 1930, Lecturer. Institute of Juvenile Research, Chicago, 1926-1927, Research Psychologist. College of Engineering, Gothenburg, 1931—, Lecturer on Industrial Psychology. *Scandinavian Scientific Review*, 1922-1925, National Advisor for Sweden. *Zeitschrift für Psychotechnik*, 1925—, Member of the Editorial Board. *Tidskrift för Psykologisk och Pedagogisk Forskning* (Finland), 1930—, Advisor for Sweden. *Acta Psychologica et Paedagogica*, 1930, Editor.
- Academy of Science, Gothenburg. Royal Board of Education. International Committee for the Measurement of Intelligence, Oxford, 1923.
- Endozelluläre Netze oder durchlaufende Fibrillen in den Ganglienzellen? *Arch. f. mikr. Anat.*, 1905, **67**, 103-123.
- Untersuchungen über Tonus, Hemmung und Erregbarkeit. *Pflüg. Arch. f. d. ges. Physiol.*, 1906, **114**, 248-300.
- Zusammen mit Ewald, J. R. Auch alle Geräusche geben, wenn sie intermittiert werden, Intermittenzöne. *Pflüg. Arch. f. d. ges. Physiol.*, 1906, **115**, 555-563.
- Zusammen mit Ewald, J. R. Die Herabsetzung der subjektiven Tonhöhe durch Steigerung der objektiven Intensität. *Pflüg. Arch. f. d. ges. Physiol.*, 1908, **124**, 29-36.
- Till färgvarseblifningarnas psykologi. (On the perception of color.) *Psyke*, 1912, **8**, 129-156.
- Till teorien för föreställningsförloppet. (On the theory of ideation.) *Psyke*, 1912, **8**, 170-256.
- [Investigations in the theory and practice of measurement of intelligence.] (2 vol.) Stockholm: Bonnier, 1914. Pp. 386; 268.
- With Pearson, K. Mendelism and the problem of mental defect. II. On the continuity of mental defect. London, 1914. Pp. 47.
- Ueber Korrelationsrechnung. *Zsch. f. angew. Psychol.*, 1916, **11**, 97-101.
- Untersuchungen über die Methode Binet-Simon. *Zsch. f. angew. Psychol.*, 1916, **11**, 289-340.
- Bemerkung en zu obenstehenden Erwiderungen. *Zsch. f. angew. Psychol.*, 1916, **11**, 420-424.
- [Newer ideas concerning the nature of intelligence and the methods of measuring intelligence.] In *Report of the Meeting for the Care of Ment. Defectives in Mariestad*, Sweden. Stockholm, 1916. Pp. 3-30.
- [Activity as an organizing force in experience. Introduction to genetic psychology and to a biological theory of experience.] (2 vol.) Author, 1918. Pp. 513; 256.
- Oversikt över viljeproblemet. (The problem of volition.) *Psyke*, 1918, **13**, 1-22, 173-236.
- [Methods of measuring intelligence and similar methods in the United States.] *Verdandi*, 1920, **38**, 129-150.
- [Report to the Swedish government on vocational education and guidance in the United States.] 1921.
- On the measurement of intelligence. *Scand. Sci. Rev.*, 1923, **2**, 9-81.
- Psychological criticism of a contribution to sematic analysis and theory. *Scand. Sci. Rev.*, 1923, **2**, 3-15.
- [Vocational guidance in the United States.] *Skola o. samhalle*, 1923, **4**, 234-267; 1924, **5**, 39-53, 82-93.
- [Systematic training of life insurance salesmen; notes from an American journey.] *Revisor*, 1923, **2**, 214-219, 229-232; 1924, **3**, 161-165.
- The journal of personnel research. *Zsch. f. angew. Psychol.*, 1924, **23**, 363-378.
- [History and development of special classes for mentally backward children in Germany.] *Skola o. samhälle*, 1924, **5**, 153-199.
- [The best age for entrance into the secondary schools.] *Verdandi*, 1925, **48**, 189-197.
- [Instruction in salesmanship in commercial schools. A study in vocational education.] Stockholm: S.M.R., 1926. Pp. 402.
- Die Psychotechnik des Verkaufs. Leipzig: Gloeckner, 1926. S. 180.
- Behavior levels and mental hygiene. *Welfare Mag.*, 1927 **18**, 493-502.

[Industrial psychology.] (Swedish.) *Natur o kultur*, 1928.

[Psychological methods of selecting salesmen in the United States.] (Swedish.) Stockholm, 1928.

Die Psychologie der Anzeige in den Vereinigten Staaten. In Bd. 13 der *Handbuch der Betriebswirtschaftslehre*. Leipzig: Gloeckner, 1928. S. 48.

Ett transatlantiskt universitet och dess pedagogiska fakultet. En skiss i akademisk organisation och administration. (An American university and its department of education. A sketch in academic organization and administration.) (*Skrifter tillägnade E. Liljequist*, II.) Lund, 1930. Pp. 411-475.

Yttrande ang. sökandena till professuren i pedagogik vid Uppsala Universitet. (Official statement concerning the candidates for the professorship of education at the University of Uppsala.) Uppsala, 1931. Pp. 14-75.

[Seashore's method of measuring musical ability.] *Ped. tidskr.*, 1931, **57**, 185-204.

The development of character and personality in children of the preschool age. Chicago: Univ. Chicago Press, 1932.

JONSSON, Karl Gustav, Seminariet, Kristinehamn, Sweden.

Born Ö. Farnego, Dec. 5, 1879.

University of Uppsala, Cand. phil., 1913; Lic. phil., 1915; Dr. phil., 1919.

Småskoleseminarium, 1913—, Rektor.

Småskollmäktigt, Ledamot av Folkskolestyrelsen i Kristinehamn. Ordf. i Kristinehamns pedagogiska Sällskap.

Individuella räknetyper. *Svenskt arkiv f. ped.*, 1915, **3**, 125-198.

Ett försök rörande nyttan av regler vid räkneundervisningen. *Svenskt arkiv f. ped.*, 1917, **5**, 108-112.

Undersökningar rörande problemräkningens förutsättningar och förlopp. Uppsala: Almqvist och Wiksell, 1919. Pp. 166.

Handledning vid den första räkneundervisningen. Uppsala: Lindblad. Pp. 61.

Handledning vid räkteskrivningsundervisningen i småskolan. Uppsala: Lindblad. Pp. 43.

KINBERG, Olof Vilhelm, Carolinian Medico-chirurgical Institute, Stockholm, Sweden.

Born Laholm, Sept. 23, 1873.

University of Lund, Ex. med. phil., 1893. Carolinian Medico-chirurgical Institute, Intermed. ex. med., 1898, Dr. med., 1908. University of Uppsala, M.B., 1904. University of Paris, 1905, 1912. University of Berlin, 1905. University of Rome, 1913. Universities of Freiburg, Frankfurt, Lyon, and Montpellier, 1915.

Asylum for the Insane, Stockholm, 1908-

1927, Medical superintendent. Carolinian Medico-chirurgical Institute, 1909-1916, 1921 —, Academical Docent of Psychiatry and Forensic Psychiatry, Professor, 1921—. Board of Social Prevention, 1915, Expert in questions regarding the law in the treatment of drunkards. Board of the State Colony for Alcoholics at Vennarn, Hospital Board of Army Administration, 1916, Scientific Expert. Central Prison, Stockholm, 1920, Chief Alienist. Board of the State Colony for Vagrants at Svartsjö, 1920, Member. Board of the Swedish Criminalistic Society, 1922, Member. University of Stockholm, 1931, Member of the Board of the Institute for Social Sciences.

Société clinique de Médecine mentale de Paris. Swedish Medical Society. Military Medical Society.

Om den metatrophiska behandlingen av epilepsi. *Allm. svenska lakartidn.*, 1904, **1**, 529-537, 553-570, 577-585.

Sur le développement de l'assistance familiale organisée en Suède. *C. r. du II. Cong. int. de l'assistance des aliènes*, 1906, 257-266.

Kritik över docenten Lundborgs uppsats: Om den s. k. metatrophiska behandlingsmetoden enligt Toulouse-Richet. *Uppsala lakaref. förhandl.*, 1906, N.F.B., **11**, H. 5 o. 6.

Om fängelselakarnas rättspsykiatriska sakkunskap. *Allm. svenska lakartidn.*, 1907, **4**, 193-219, 378-380.

Brottslighet och sinnessjukdom. En kritisk studie över det rättsliga förfaringsättet i Sverige rörande för brott tilltalade personer av tvivelaktig sinnessbeskaffenhet samt över behandlingen av kriminella sinnessjuka. Stockholm, 1908. Pp. 311.

Om behandlingen av kriminella sinnessjuka. *Allm. svenska lakartidn.*, 1908, **5**, 455-469.

Med Petré, A., o. Petré, T. Kriminalpolitiska riktlinjer och förslag. *Allm. svenska lakartidn.*, 1909, **6**, 930-950.

Om de psykopatiska tillståndens civilrättsliga betydelse. *Allm. svenska lakartidn.*, 1910, **7**, 813-826.

Om formen för rättspsykiatriska utlåtanden. *Allm. svenska lakartidn.*, 1911, **8**, 307-317.

Om obestämda straffdomar, föredrag vid Kriminalkongressen i Stockholm 1911. *Kong.-förhandl.*, 1911, 151-169.

Ueber die Unzulänglichkeit aller Versuche einen Begriff der Zurechnungsfähigkeit festzustellen. *Monatsschr. f. krimpsychol.*, 1911, **8**, 390-396.

Aliénation, cause de divorce. Dans *Le divorce des aliénés*. Paris: Graux, 1912.

Obligatory psychiatric examination of certain classes of accused persons. *J. Crim. Law & Criminol.*, 1912, **2**, 858-867.

Alcool et criminalité; quelles sanctions doit-on donner aux crimes commis en état d'in-

- toxication alcoolique? *Arch. d'anthrop. crim.*, 1913, **28**, 241-266.
- Anglaise: Alcohol and criminality; to what extent should crimes committed in a state of alcoholic intoxication be condoned? *J. Crim. Law & Criminol.*, 1914-1915, **5**, 569-589.
- Ueber das strafprocessuelle Verfahren in Schweden bei wegen Verbrechen angeklagten Personen zweifelhaften Geisteszustandes nebst Reformvorschlagen. *Jurist. psychol. Grenzfragen*, 1913, H. 2-4, 1-152.
- Om den rättsliga handlingsformågan från psykiatrisk synpunkt. *Nord. tidskr. f. rättsvetensk.*, 1913.
- Ett omstritt interneringsfall. *Svenska läkarf. förhandl.*, 1914, 150-196.
- Om den s. k. tillräkneligheten. *Svenska läkaresallsk. handl.*, 1914, **40**, 133-178. Stockholm, 1917. Pp. 108.
- Om de sinnessjukas och psykiskt abnormas straffrättsliga behandling. (The insane and mentally defective in criminal jurisprudence.) *Allm. svenska läkartidn.*, 1916, **13**, 1209-1219.
- Kritiska reflexioner över de psykoanalytiska teorierna. *Hygiea*, 1916, **78**, 1-53.
- Om psykiska rubbningar hos soldater i fält. *Hygiea*, 1916, **78**, 97-126.
- Ett omstritt interneringsfall. Epilog. *Hygiea*, 1916, **78**, 858-876.
- Med Linders, J. Lagstiftningen om alkoholistvård. Stockholm, 1916. Pp. 223.
- Kritische Reflexionen über die psychoanalytischen Theorien. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1917, **37**, 356-398.
- Rättspsykiatriska utlåtanden 1907-1916. Stockholm, 1917. Pp. 321.
- Om farliga sinnessjuka. *Allm. svenska läkartidn.*, 1923, **20**, 241-255.
- Om den sakkunniges ställning till bevisningsproblemen vid rättspsykiatriska bedömanden samt om behandlingen av rättspsykiatriska ärenden i vårt land. *Allm. svenska läkartidn.*, 1923, **20**, 993-1011.
- Om rättspsykiatriska ärendens behandling i vårt land. Diskussionsinlägg. *Allm. svenska läkartidn.*, 1923, **20**, 1050-1057, 1124-1129, 1211-1214.
- Om utskrivning av kriminalpatienter. *Allm. svenska läkartidn.*, 1923, **20**, 1177-1186.
- Sulla validità limitata del codice penale come conseguenza di per una organizzazione razionale della politica criminale. *Scuol. posit.*, 1923, Nr. 7, 9.
- Om s. k. lösdrivare och deras behandling. *Allm. svenska läkartidn.*, 1924, **21**, 523-536, 550-557, 566-584, 596-603, 615-620.
- Sur les objectifs des services psychiatriques des établissements pénitentiaires. *C. r. XI. Cong. pénitent. int. Londres*, 1925, **3**, 145-148.
- Le freudisme comme thèse de psychologie générale. *Pratisans*, août, 1925, 1-3.
- Espanol: El Freudismo. Hipótesis de psicología general. *Campana de Palo*, Buenos Aires, 1926, Oct.
- Skyddsåtgärder mot s. k. förminskat tillräkneliga och mot farliga återfallsföbrytare. *Sven. jurist.*, 1925, 442-456.
- Om intyg för omtydighetsförklaring och upphävande av förmynderskap. *Allm. svenska läkartidn.*, 1925, **22**, 921-940.
- Lagen och de sinnessjuka. Stockholm: Med. Folkbibliotek, 1926. Pp. 170.
- La protection légale de l'aliéné devant un tribunal suédois. *Acta psychiat. et neur.*, 1929, **4**, 341-387.
- Ett rättsfall. (A forensic case.) *Allm. svenska läkartidn.*, 1929, **26**, 539-552, 575-586.
- Ivan Bratt. *Nord. med. tidskr.*, 1929, H. 3.
- Sinnessjuks rättsskydd inför en svensk domstol. *Svenska läkaresallsk. förhandl.*, 1929.
- En ovanlig lagbrytare. (An unusual law-breaker.) *Allm. svenska läkartidn.*, 1930, **27**, 129-144.
- Un système pénal édifié sur une base empirico-psychologique a-t-il besoin du concept de la responsabilité? *Arch. d'anthrop. crim.*, 1930, **50**, 197-241.
- Förslaget till steriliseringslag. *Förhandl. vid Sven. kriminalistför. årsmote*, 1930, d. 28/2, 1-19.
- Lakarens sociala uppgifter. *Med. för. tidskr.*, 1930, 285-293.
- Ueber die relative Bedeutung der Generalprævention und der Spezialprævention. *Monatsschr. f. Krimpsychol. u. Strafrechtsref.*, 1930, **21**, 468-473.
- Englisch: On the relative importance of the general and the individual preventive effect of criminal law. *Proc. 1st Int. Cong. Ment. Hygiene*, 1930.
- Nya synpunkter på rattslakarens uppgifter vid bedömandet av tilltalades sinnesses-kaffenhet. *Nord. med. tidskr.*, 1930, 753-765.
- Till frågan om alkoholmissbrukets orsaker. *Tirfing*, 1930, 33-41.
- Om alkoholisternas psykologiska särdrag. *Tirfing*, 1930, 129-136.
- Aktuella kriminalitetsproblem i psykologisk belysning. (Actual criminality problems in the light of psychology.) Stockholm: Natur o. kultur, 1930. Pp. 382. *Allm. svenska läkartidn.*, 1931, **28**, 119-122.
- Åklagarens uppgifter med hänsyn till den nya svenska lagstiftningen mot abnorm- och vanebrottslighet. *Nord. tidskr. f. kriminaltekn.*, 1931, H. 2, 17-24.
- La loi suédoise relative au traitement des alcooliques. *Rev. int. d. droit pénal*, 1931.
- Les lois suédoises de défense sociale contre les anormaux criminels et délinquents d'habitude. *Rev. int. d. droit pénal*, 1931.
- Reformtankar rörande behandlingen av

- abnorm- och vanebrottsligheten. *Sven. jurist.*, 1931, 290-302.
- Scientific criminology and responsibility. *Acta psychiat. et neur.*, 1932. 1.
- LANDQUIST, John**, Stockholm, Sweden. Born Stockholm, Dec. 12, 1881. Universities of Uppsala, Heidelberg, and Berlin, 1899-1908, Dr. lett., 1909. Scientific Society of Lund. The Academy of Nine (Secretary). Filosofiska essayer. (Philosophical essays.) Stockholm: Bonnier, 1906. Pp. 301.
- Viljan. En psykologisk-etisk undersökning. (The will. A psychological and ethical study.) Stockholm: Bonnier, 1908. Pp. iv + 352.
- Verner von Heidenstam. Stockholm: Bonnier, 1909. Pp. 133.
- Ellen Key. Stockholm: Bonnier, 1909. Pp. 108.
- Essayer. (Essays.) Stockholm: Bonnier, 1913. Pp. 420.
- Gustaf Fröding. En psykologisk och litteraturhistorisk studie. (A psychological and literary study.) Stockholm: Bonnier, 1916. Pp. 247. (2. ed., rev., 1927.)
- Knut Hamsun. En studie över en nordisk diktare. (A study of a nordic novelist.) Stockholm: Bonnier, 1917. Pp. 118. (2. ed., rev., 1927. Pp. 233.)
- Det levande föulutna. Betrakteleer över eamtida frågor. (The living past. Meditations on questions of today.) Stockholm: Bonnier, 1919. Pp. 255.
- Människokunskap. En studie över den historiska och den konstnarliga kunskapen. (The knowledge of human beings. A study of historical and aesthetic knowledge.) Stockholm: Bonnier, 1920. Pp. 252.
- Erik Gustaf Geijer. Hans levnad och verk. (His life and work.) Stockholm: Norstedt, 1924. Pp. 701.
- [Trans.] Drömytning. (The interpretation of dreams, by S. Freud.) Stockholm, 1927. Pp. lii + 507.
- Henri Bergson. En populär framställning av hans filosofi. (A popular statement of his philosophy.) Stockholm: Bonnier, 1928. Pp. 105.
- Modern svenska litteratur i Finland. (Modern Swedish literature in Finland.) Stockholm: Natur o. kultur, 1929. Pp. 246.
- LINDE, Per Johan Ebbe Fredrik**, The Chalmers Institute (College of Engineering at Gothenburg), Gothenburg, Sweden. Born Kolmården, Sept. 27, 1897. University of Stockholm, 1914-1918, Cand. phil., 1918. University of Gothenburg 1925-1931, Lic. phil., 1928. The Technological Institute at Stockholm, 1919-1924, Assistant, 1919-1921; First Assistant, 1921-1924. University of Gothenburg, 1928-1931, Assistant and Lecturer. The Chalmers' Institute, 1926—, Associate Professor (speciallarare).
- Ueber das psychogalvanische Reflexphänomen. *Zsch. f. Psychol.*, 1930, 115, 34-90.
- Människo- och själuppfattning. (Estimation of others and self-estimation.) *Tidskr. f. psyk. o. ped. forskn.*, 1930, 2, 99-139.
- PHALÉN, Adolf Krister**, Rundelsgrand 3, Uppsala, Sweden. Born Tuna, Kalmar, Jan. 19, 1884. University of Uppsala, Cand. phil., 1907; Lic. phil., 1910; Dr. phil., 1912. University of Uppsala, 1912-1916, Docent; 1916—, Professor of Theoretical Philosophy. Humanistiska Vetenskapssamfundet i Uppsala.
- Till frågan om di psykiska företeelsernas allmänna struktur. *Psyke*, 1914, 9, 155-179.
- Zur Bestimmung des Begriffs des Psychischen. Leipzig: Harrassowitz; Uppsala: Akadem. Bokh., 1914. S. iv + 617.
1. Humes psykologiska härledning af kausalitetsföreställningen. 2. Hypotesen om det omedvetna i empirisk psykologi. Uppsala: Almqvist o. Wiksell, 1914. Pp. 38.
- von SCHÉELE, Franz Alexander**, Scheelegatan 26, Stockholm, Sweden. Born Fernevo, July 31, 1853. University of Uppsala, Dr. phil., 1885. University of Uppsala, 1885-1905, Docent in Aesthetics, 1885-1887; Docent in Philosophy, 1887-1905. Stockholm, 1905-1918, Inspector of Communal Schools. Minnets psykologi. 1893.
- Grundlinjer till psykologien. Uppsala, 1895. Pp. 34.
- Viljans psykologi. 1895.
- Det mänskliga själslivet. Stockholm, 1896. Pp. 408.
- SJÖBRING, Per Henrik Nils**, University of Lund, Lund, Sweden. Born Aringsås, Aug. 9, 1879. University of Lund and Carolinian Medico-chirurgical Institute, 1896-1906, Med. lic., 1906, Dr. med., 1913. University of Uppsala, 1920-1929, Associate Professor of Psychiatry, 1920-1929; Substitute Professor, 1921-1929. University of Lund, 1930—, Professor of Psychiatry.
- Den individualpsykologiska frågeställningen inom psykiatrien. (The point of view of individual psychology in psychiatry.) *Uppsala lakaref. förhandl.*, 1913, 19, 1-60.
- Psykisk konstitution och psykos. (Mental constitution and psychosis.) *Svenska lakare-sällsk., handl.*, 1919.
- Förstämningar och förstämningsspsykos. (Depression and depressive psychoses.) *Uppsala lakaref. förhandl.*, 1920, 25, 73-112.
- Psykologi och biologi. (Psychology and biology.) *Uppsala lakaref. förhandl.*, 1922, 28, 133-162.

Det konstitutionella problemet. (The problem of constitution.) *Nord. psychiat. Kong.*, Oslo, 1926.

Hysteric insufficiency and its constitutional basis. *Acta med. skand.*, 1923, **59**, 387-405.

The general forms of mental activity. *Proc. & Papers 7th Int. Cong. Psychol.*, Oxford, 1923, 190-193.

Pleasure-displeasure and character of object. *Ber. ü. d. VIII. int. Kong. f. Psychol.*, Groningen, 1926, 420-422.

TEGEN, Einar, University of Lund, Lund, Sweden.

Born Gryta, June 4, 1884.

University of Uppsala, Cand. phil. ex., 1911, Lic. phil. ex., 1916, Dr. phil., 1918.

University of Uppsala, 1918-1931, Docent. University of Lund, 1931—, Professor.

Moderne Willenstheorien. Eine Darstellung und Kritik. I. *Uppsala Univ. årsskr.*, 1924. S. viii+309. II. *Uppsala Univ. årsskr.*, 1928. S. x+408.

Viljandet i dess förhållande till jaget och aktiviteten. (Skrifter utg. av K. Human. Vet.-Samf. i Uppsala, 25:1.) Leipzig: Harrassowitz; Uppsala: Almqvist o. Wiksell, 1928. S. xiv+568.

Modern viljedeskription. (Festskr. tillägn. Axel Hägerström, 6 Sept. 1928.) Uppsala: Almqvist o. Wiksell, 1928. Pp. 17.

Humes uppfattning av jagets identitet. (Skrifter utg. av Vilh. Ekmans universitetsfond, 39.) Uppsala, 1931. Pp. 34.

VANNÉRUS, Allen, Drottningholmsvägen 13, Stockholm, Sweden.

Born Hjeltin, Mar. 20, 1862.

University of Uppsala, 1882-1889, Dr. phil., 1890.

Vid studiet af Wundts psykologi. Stockholm: Wallin, 1897. 510. (New ed., Stockholm: Bonnier, 1920. Pp. 491.)

Om psykisk energi. Stockholm: Bonnier, 1896. Pp. 70.

Zur Kritik des Seelenbegriffs. *Arch. f. syst. Phil.*, 1895, **1**, 362-400.

Kring medvetandet, jaget och hjärnan samt om varseblivandet och seendet. Stockholm: Bonnier, 1929. Pp. 131.

Systemfilosofi. Stockholm: Bonnier, 1931. Pp. 84.

WIGERT, Viktor Hjalmar Hugo, Carolinian Medico-chirurgical Institute, Psychiatric Hospital, Stockholm, Sweden.

Born Norrköping, Oct. 30, 1880.

Carolinian Medico-chirurgical Institute, 1900-1909, Cand. med., 1904, Lic. med., 1909, Dr. med., 1918.

Carolinian Medico-chirurgical Institute, 1918-1923, Docent of Psychiatry. University of Lund, 1923-1929, Professor of Psychiatry. Carolinian Medico-chirurgical Institute in Stockholm, 1929—, Professor of Psychiatry.

Royal Physiographic Society of Lund.

[A few cases of morbus Basedowii with insanity.] (Swedish.) *Hygiea*, 1909, **9**, 701-734.

Zusammen mit Fröderström, H. Ueber das Verhältniss der Wassermann'schen Reaktion zu den zytologischen und chemischen Untersuchungsmethoden der Spinalflüssigkeit. *Monatsschr. f. Psychiat. u. Neur.*, 1910, **28**, 95-108.

Die Frequenz des Delirium tremens in Stockholm während des Alkoholverbotes, 1909. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1910, **1**, 556-566.

Schwedisch: *Svenska läkaresällsk. handl.*, 1910, 45-56.

Behandlingen av självmordsförsök. *Allm. svenska läkartidn.*, 1911, **8**.

Paranoia som karakterogen psykos. *Nord. tidskr. f. retsmed. og psychiat.*, 1912, **11**.

'Serievis' uppträdande sjukdomsanfalli manisk-depressiv psykos. *Uppsala läkaref. förhandl.*, 1912, **18**, 45-76.

De histologiska förändringarna i hjärnbarken vid senil demens. *Allm. svenska läkartidn.*, 1913.

Epilepsi vid förvarvad syfilis. *Allm. svenska läkartidn.*, 1915, **12**, 1056-1057.

Lues-paralysläran i dess nuvarande läge. *Hygiea*, 1915, **77**, 401-435.

Trå fall med Korsakows syndrom. *Hygiea*, 1917, **78**, 941-949.

Studier öfver blodets sockerhalt vid psykos med depressiva affekter. *Allm. svenska läkartidn.*, 1918, **15**, 993-1011, 1038-1053.

Studien über die paranoischen Psychosen. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1918, **40**, 1-151.

Studien über den Zuckergehalt des Blutes bei Psychosen mit depressiven Affekten. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1919, **44**, 179-212.

Erik XIV. An historical-psychiatric study. Stockholm: Geber, 1920. Pp. 200.

L'oeuvre du dispensaire des maladies mentales à Stockholm. *Ann. méd.-psychol.*, 1921, **1**, 310-317.

De psykiska sjukdomarnas frekvens och den växande kulturen. *Hygienisk revy*, 1924.

Psykiska sjukdomstillstånd. (2 vols.) Stockholm: Bonnier, 1924, 1925. Pp. 400.

Social hjälpverksamhet för psykiskt sjuka. *Hygienisk revy*, 1925.

Katatonie och Melanodermie. *Acta psychiat. et neur.*, 1926, **1**, 84, 105.

Zusammen mit Laberg, K. Vakzination und Paralyse. *Allg. Zsch. f. Psychiat.*, 1926, **85**, 257-261.

Acrocephalosyndactylia. *Svenska läkaresällsk. handl.*, 1927, **53**, 91-112.

Der schwedische Entwurf eines Sterilisationsgesetzes. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1929, **123**, 38-46.

SWITZERLAND

EDOUARD CLAPARÈDE

ANTIPOFF, Hélène, Escola de Aperfeiçoamento, Laboratorio de Psychologia, Bello Horizonte, Brasil.

Née Russie, 1892.

Université de Paris, 1910-1912. Université de Genève, Institut des Sciences de l'Education, 1912-1914, Diplômée.

Station médico-psychologiques à Viatka et Pétersbourg, Russie, 1919-1924, Psychologue-observateur. Laboratoire de Psychologie expérimentale de Pétersbourg fondé par Netschaïeff, 1921, Collaborateur scientifique. Laboratoire de Psychologie de l'Université de Genève, 1926-1929, Assistant du Professeur Ed. Claparède. Ecole des Sciences de l'Education, Institut J. J. Rousseau, 1926-1929, Professeur de Psychologie de l'Enfant. Ecole de Perfectionnement pédagogique, Bello Horizonte, Brasil, 1929—, Directrice.

[Plan et technique de l'examen psychologique de l'enfant.] (En Russe.) *J. trousovaia shkola*, 1924.

[Le niveau mental des enfants de l'âge préscolaire.] (En Russe.) *J. pedol.*, 1925.

Les enfants abandonnés. *Semaine littéraire*, 1924.

Etude de la personnalité par la méthode Latsoursky. *Interméd. des éducateurs*, 1926, 285-292.

Un cas d'image eidétique spontanée. *Arch. de psychol.*, 1927, 20, 73.

Contribution à l'étude de la constance des sujets. *Arch. de psychol.*, 1927, 20, 177-190.

De l'expérimentation naturelle. *Nouvelle éduc.*, 1927, 87-97.

L'étude des aptitudes motrices. *Interméd. des éducateurs*, 1927, 309-315.

L'intérêt et l'usage des scolaires. *Interméd. des éducateurs*, 1928, 121-124.

Tests collectifs d'intelligence globale. *Interméd. des éducateurs*, 1928.

L'évolution et la variabilité des fonctions motrices. *Arch. de psychol.*, 1928, 21, 1-54.

Observations sur la compassion et le sentiment de justice chez l'enfant. *Arch. de psychol.*, 1928, 21, 208-214.

A psychologia na Escola de Aperfeiçoamento. *Arch. brasil. de hygiene ment.*, 1930, No. 7, 226-234.

Les intérêts et les idéals des enfants brésiliens. *Arch. de psychol.*, 1930, 22, 153-186.

A Escologia. Ensaio de pedagogia experimental escolar. *Rev. do ensino*, 1930, No. 50, 154-214.

O desenvolvimento mental das crianças de Bello Horizonte. *Bol. da secr. da educ. e saude pub.*, 1931, No. 7, 1-82.

BAUDOUIN, Charles, Université de Genève, Genève, Suisse.

Né Nancy, 26 juillet 1893.

Lycée de Nancy, Baccalauréat, 1910. Faculté des Lettres de Paris et Lycée Louis-le-Grand, 1910-1911. Faculté des Lettres de Nancy, 1911-1912, Lic. Université de Genève, 1919-1920, Dr.

Collège de Neuchâteau, 1915, Professeur de Philosophie. Institut J. J. Rousseau, 1915—, Professeur. Faculté des Lettres de l'Université de Genève, 1920—, Privat-Docteur. Institut international de Psychagogie et de Psychothérapie, 1924—, Directeur.

Société internationale de Psychagogie et de Psychothérapie (Président).

Symbolisme de quelques rêves survenus pendant la tuberculose pulmonaire. *Arch. de psychol.*, 1915, 16, 133-142.

Psychanalyse de quelques troubles nerveux. *Arch. de psychol.*, 1915, 16, 143-151.

Suggestion et autosuggestion. Neuchâtel et Paris: Delachaux et Niestlé, 1919. Pp. 200.

Anglais: Suggestion and autosuggestion. (Trans. by E. Paul and C. Paul.) New York: Dodd, Mead, 1921. Pp. 349.

Allemand: Suggestion und Autosuggestion. Dresden: Sibyllen Verlag, 1923. S. 324.

The affective basis of intelligence. *Psyche & Eros*, 1920, 1.

Les idées nouvelles sur la suggestion. *Scientia*, 1921, 30, 24-32.

Tolstoï éducateur. Neuchâtel et Paris: Delachaux et Niestlé, 1921. Pp. 200.

La psychoanalyse, évolutionnisme de l'instinct. *Rev. Genève*, 1922.

Anglais: The evolution of instinct from the point of view of psychoanalysis. *Psyche*, 1922, 3, 4-12.

Etudes de psychanalyse. Neuchâtel et Paris: Delachaux et Niestlé, 1922. Pp. 200.

Anglais: Studies in psychoanalysis. (Trans. by E. Paul and C. Paul.) New York: Dodd, Mead, 1922. Pp. 508. London: Allen & Unwin, 1924. Pp. 328.

La force en nous. Nancy: Soc. de psychol. appl., 1922. Pp. 100.

Allemand: Die Macht in uns. Entwicklung einer Lebenskunst im Sinne der neueren Psychologie. (Uebersetz. von P. Amann.) Dresden: Sibyllen Verlag, 1924. S. 177.

Psychoanalysis and art. *Psyche*, 1924, 4, 196-203.

Contemporary studies. London: Allen & Unwin, 1924. Pp. 350.

- Psychologie de la suggestion et de l'auto-suggestion. Neuchâtel et Paris: Delachaux et Niestlé, 1924. Pp. 300.
 Allemand: Psychologie der Suggestion und Autosuggestion. Dresden: Sibyllen Verlag, 1926. S. 452.
- Qu'est-ce que la suggestion? Neuchâtel et Paris: Delachaux et Niestlé, 1924. Pp. 143.
- La symbole chez Verhaeren, essai de psychanalyse de l'art. Genève: Institut int. de Psychagogie et de Psychothérapie, 1924. Pp. 250.
- La psychologie économique de Pierre Janet. *Bull. Soc. int. Psychagogie*, 1925.
- Von den politischen Leidenschaften. *Europ. Rev.*, 1925, 2.
- Der Couéismus. (Uebersetz. von K. Roretz.) Darmstadt: Reichl, 1925. S. 67.
- Avec Lestchinski, A. La discipline intérieure. Neuchâtel: Forum, 1925.
- Allemand: Innere Disziplin. Nach dem praktischen Moral der Buddhismus, der Stoizismus, der Christentum, der mentalen Heilverfahrens und im Sinne der Psychotherapie. (Hypnotismus, Suggestion rationale Überfeding, Psychoanalyse, Auto-suggestion.) (Uebersetz. von P. Amann.) Dresden: Sibyllen Verlag, 1927. S. 175.
- La psychoanalyse de l'art, prémisses d'une esthétique nouvelle. *Rev. Genève*, 1926.
- Das Wesen der Suggestion. Einführung in die Psychologie der Suggestion und Auto-suggestion. Kritik und geschichtliche Darstellung. Dresden: Reissner, 1926. Pp. 120.
- La dépression et la disponibilité psychologiques. *Bull. Soc. int. de psychagogie*, 1927.
- Der Kastrationskomplex beim Kinde. *Zsch. f. psychoanal. Pad.*, 1927, 1, 75-77.
- Von Pestalozzi zu Tolstoi. *Zsch. f. psychoanal. Pad.*, 1927, 1, 143-149.
- Avec des autres. Emile Coué: sa méthode, son esprit, son influence. Paris: Alcan, 1927. Pp. 188.
- Untergang oder Wiedergeburt? Tübingen: Wunderlich, 1927. S. 12.
- L'inconscient dans la contemplation esthétique. *Arch. de psychol.*, 1928, 21, 55-75.
- Suggestion et psychanalyse. *Bull. Soc. int. de psychagogie*, 1928.
- La régression et les phénomènes de recul en psychologie. *J. de psychol.*, 1928, 25, 795-823.
- Allemand: Die Regression und die Rückzungserscheinungen in der Psychologie. *Zsch. f. Menschenk.*, 1928, 4, 154-167.
- Educating the will: suggestion and psychoanalysis. *Cent. Mag.*, 1929, 118, 335-343.
- Leidvoller Verlust und Regression im Kindesalter. *Zsch. f. psychoanal. Päd.*, 1929, 3, 194-199.
- Ein Fall von Betnässen. *Zsch. f. psychoanal. Päd.*, 1929, 3, 323-324.
- Freud et la psychanalyse éducative. Paris: Editions du Loup, 1929. Pp. 150.
- Psychoanalyse de l'art. Paris: Alcan, 1929. Pp. 274.
- Les antithèses chez Victor Hugo. *Arch. de psychol.*, 1930, 22, 121-143.
- La psychagogie ou science de la conduite de l'esprit. *Bull. Soc. int. de psychagogie*, 1930.
- Allemand: Psychagogie oder die Wissenschaft der Seelenführung. *Zsch. f. Menschenk.*, 1930, 6, 81-92.
- Ein Fall von Kleptomanie. *Zsch. f. psychoanal. Pad.*, 1930, 4, 309-312.
- Nature et limite de la suggestion. *Psychol. et vie*, 1931, 5, 40-43.
- Principes de psychagogie: la volonté, les méthodes suggestives, la psychanalyse. *Rev. action et pensée*, 1931.
- Mobilisation de l'énergie: éléments de psychagogie théorique et pratique. Paris: Editions de l'Institut. Pelman, 1931. Pp. 328.
- L'âme enfantine et la psychanalyse. Neuchâtel et Paris: Delachaux et Niestlé, 1932. (Sous presse.)
- BAUMGARTEN, Franziska**, Asile Roesegg, Solothurn, Kanton Solothurn, Die Schweiz.
 Born Lodz, Polen, 1888.
 Universitäten Cracow, Paris, Zurich, Bonn, und Berlin, 6 1/2 Jahre, Dr. phil.
 Universität Bern, 1929—, Privatdozent, 1929—; Lehrauftrag für Psychotechnik, 1930—.
Psychotechnische Zeitschrift, Mit herausgeberin. *Schweizerischen Stiftung für Psychotechnik*, Mitglied des Verwaltungsrates.
 Gesellschaft für experimentelle Psychologie. Corresponding Member, Pedagogical Commission of the Ministry of Public Instruction in Poland. Schweizerische Arbeitsgemeinschaft für praktische Psychologie. Internationalen Kommission zur Vereinheitlichung der psychotechnischen Terminologie.
 Die Lüge bei Kindern und Jugendlichen. Leipzig: Barth, 1917. S. vi+121. (2. Aufl. *Beihfte z. Zsch. f. angew. Psychol.*, 1926, H. 15.)
 Polnisch: 1927.
 Einige Bemerkungen zur Frage der Berufseignungsprüfung. *Zsch. f. angew. Psychol.*, 1919, 15, 78-90.
 Die psychoanalytische Bewegung. *Prakt. Psychol.*, 1920, 1, 185-193.
 Die Intelligenzprüfung eines Schachwunderkindes. *Prakt. Psychol.*, 1920, 1, 235-244.
 Die Konzentrationsprobe. *Prakt. Psychol.*, 1921, 2, 344-352.
 Berufswünsche und Lieblingsfächer begabter Berliner Gemeindeschüler. Langensalza: Beyer u. Mann, 1921. S. 139.
 Test d'intuition sympathique. *Atti d. II. Conf. int. di psicotecc. applic. a l'orientamento professional*, Barcelona, 1922.
 Die Psychotechnik im Versicherungswesen. *Prakt. Psychol.*, 1922, 3, 166-178.

- Eine Ehrgeizprobe. *Prakt. Psychol.*, 1922, **3**, 333-348.
- Psychotechnika. (Russisch.) Berlin, 1922. S. 246.
- Zusammen mit Lipmann, O. Bibliographie zur psychologischen Berufsberatung, Berufseignungsforschung und Berufskunde. Leipzig: Barth, 1922. S. 60.
- Les inclinations professionnelles. *Atti d. III. Conf. int. di psicotech. applic. a l'orientamento professional*, Milano, 1923.
- Der Analogietest. *Prakt. Psychol.*, 1923, **4**, 201-210.
- Reaktionstypen im sozialen Verhalten. *Ber. ü. d. VIII. Kong. f. exper. Psychol.*, 1924, 147-149.
- Charakterologisches im Berufe des Regulierungsbeamten. *Jahrb. d. Charakterol.*, 1924, **1**, 41-48.
- Berufswünsche der Kinder und die Wirtschaftslage. *Zsch. f. päd. Psychol.*, 1924.
- Zur Psychologie und Psychotechnik des Versicherungswesens. Leipzig: Barth, 1924. S. 62. (2. Aufl., 1925.) Auch in *Zsch. f. angew. Psychol.*, 1924, **23**, 21-80.
- Arbeitswissenschaft und Psychotechnik in Russland. München: Oldenbourg, 1924. S. 147.
- Beiträge zur Berufskunde des Versicherungswesens. *Zsch. f. angew. Psychol.*, 1925, **25**, 1-64.
- Zur Psychotechnik und Charakterologie des Regulierungsbeamten. Leipzig: Barth, 1925. S. 64.
- Charakter und Beruf. *Jahrb. d. Charakterol.*, 1926, **23**, 155-167.
- Berufswünsche begabter Berliner Gemeindeschüler. *Neue Bahnen*, 1926, **37**, 103-107.
- Der Organisationsverkauf der Warenhäuser. *Psychotechn. Zsch.*, 1926, **1**, 173-177.
- Zur Frage der Elektrodiagnose seelischer Eigenschaften. *Zsch. f. angew. Psychol.*, 1926, **27**, 80-91.
- Reaktionstypen der Kinder und Jugendlichen im sozialen Verhalten. *Zsch. f. päd. Psychol.*, 1926, **27**, 537-556.
- Die Lüge im Beruf. In *Die Lüge in psychologischer, philosophischer, juristischer pädagogischer, historischer, sozialologischer, sprach- und literaturwissenschaftlicher und entwicklungspsychologischer Betrachtung*, hrg. von O. Lipmann und P. Plaut. Leipzig: Barth, 1926. S. 505-531.
- Les tests de Binet Simon et la technique modern. *Année psychol.*, 1927, **28**, 248-249.
- Zur Frage des praktischen Denkens. *Ber. ü. d. VIII. int. Kong. f. Psychol.*, Groningen, 1927, 235-239.
- Der Fayolismus. *Indus. Psychotechn.*, 1927, **4**, 6-10.
- Der 8. internationalen Psychologenkongress in Groningen 6.-11. September 1926. *Psychotechn. Zsch.*, 1927, **2**, 63-64.
- Die I. allrussische Konferenz für Psychophysiologie der Arbeit und Auslese für den Beruf in Moskau vom 29. Mai bis 3. Juni 1927. *Psychotechn. Zsch.*, 1927, **2**, 123-124.
- Psychotechnik und Menschenkenntnis. *Zsch. f. Menschenk.*, 1927, **3**, 19-25.
- Zeichnungen der Schweizer Jugend. *Zsch. f. päd. Psychol.*, 1927, **28**, 367-371.
- Rationalisierung und Denken. *Zukunft d. Arbeit*, 1927.
- Die Berufseignung der Volker. In Bd. III, *Forschung zur Völkerpsychologie und Soziologie*. Leipzig: Hirschfeld, 1927. S. 45.
- With Prescott, D. Why children hate: an experimental investigation of the reactions of school children of Poland to the enemy occupation. *J. Educ. Psychol.*, 1928, **19**, 303-312.
- Der V. internationale Kongress für Psychotechnik in Utrecht 10.-14. Sept. 1928. *Psychotechn. Zsch.*, 1928, **3**, 162-164.
- Professor Dr. Jozéfa Joteyko. *Psychotechn. Zsch.*, 1928, **3**, 164. Auch in *Zsch. f. angew. Psychol.*, 1928, **31**, 547-550.
- Die Berufseignungsprüfungen. München: Oldenbourg, 1928. S. ix+742.
- Polnisch: 1930.
- Französisch: Les examens d'aptitude professionnelle. Paris, 1931.
- Spanisch: Barcelona, 1931.
- Kinder und Fortschritt. *Neue Züricher Zeitung*, 1929. II. 894.
- Herrn W. Moede zur Antwort. *Psychotechn. Zsch.*, 1929, **4**, II. 6.
- Die Charakterfeststellungen bei den Eignungsprüfungen. *Psychotechn. Zsch.*, 1929, **4**, 113-119.
- L'état actuel de l'étude du caractère dans les examens de selection psychotechnique. *Rev. de la sci. du trav.*, 1929, **1**, 256-265.
- Diskussion: Psychotechnik. *Schweiz. Erzrundschau*, 1929, **2**, H. 5.
- Das Nachfühlen, das Verstehen, die Einfühlung. *Arch. f. d. ges. Psychol.*, 1930, **77**, 153-158.
- Merksblatt für Deutung des Verhaltens der Prüflinge während der Arbeitsprobe. *Psychotechn. Zsch.*, 1930, **5**, 115-119.
- Interprétation de la conduite de sujet pendant l'examen psychotechnique. *Rev. de la sci. du trav.*, 1930, **2**.
- Polonais: *Polskie arch. psychol.*, 1930, **3**, zesz. 4. Aussi dans *Psychotechnika*, 1930, **4**, zesz. 4.
- Die Psychologie im Wirtschaftsleben. *Schweiz. Zsch. f. Betriebswirtsch. u. Arbeitsgestaltung*, 1930, **36**, H. 9.
- Chronologisches zur Psychotechnik und Arbeitswissenschaft. *Zsch. f. angew. Psychol.*, 1930, **36**, 193-200.
- Meine Kinderlügen. *Zsch. f. päd. Psychol.*, 1930, **31**, 53-57.
- Wunderkinder: psychologische Untersuchungen. Leipzig: Barth, 1930. S. 184.
- Psychologie der Menschenbehandlung im Betriebe. In Bd. V., Teil 3, *Handbuch der*

- Arbeitswissenschaft*, hrg. von F. Giese. Halle: Marhold, 1930. S. 78. (Auch als Brochure.)
- Zusammen mit Fabian, G. Psychotechnik der Menschenwirtschaft, Halle: Marhold, 1930. S. iii+293.
- Les bases de la science de la personnalité. *Kwar. psychol.*, 1931, 1, 261-272.
- Apparativ oder Papiertest bei der Augenmassprüfung. *Psychotechn. Zsch.*, 1931, 6, 33-40.
- Aus der polnischen psychologischen und psychotechnischen Literatur. *Zsch. f. angew. Psychol.*, 1931, 38, 136-145.
- Kritik einer Kritik. *Zsch. f. angew. Psychol.*, 1931, 38, 357-364.
- BERGUER, Georges G. E.**, Université de Genève, Faculté de Théologie, Genève, Canton de Genève, Suisse.
- Né Genève, 9 septembre 1873.
- Université de Genève, 1891-1907, Bach. en théol., 1896. Université de Edinbourg, Lic. en théol., 1903. Université de Strasbourg, Dr. en théol., 1908.
- Université de Genève, 1910—, Privat-docent, 1910-1928; Professeur extraordinaire, 1928-1930; Professeur ordinaire, 1930—.
- L'éducation de la conscience de Pierre par Jésus de Nazareth: contribution à l'étude de la pédagogie du Christ. Genève, 1896. Pp. 134.
- L'application de la méthode scientifique à la théologie: essai théorique et critique. Genève: Georg, 1903. Pp. 304.
- L'agnosticisme religieux. *Rev. de théol. et de phil.*, 1905, 401-425.
- Avec Gampert, A. L'autorité religieuse et la valeur de la Bible. Genève: Soc. gén. d'imprimerie, 1907. (2me ed. St. Blaire: Foyer solidariste, 1911.)
- La notion de valeur, sa nature psychique, son importance en théologie. Genève: Georg, 1908. Pp. 365.
- Avec Clerc, C., et Cuedet, W. Les deux spiritualismes. Lausanne: La Concorde, 1913. Pp. 148.
- Psychologie religieuse, revue et bibliographie générales. *Arch. de psychol.*, 1914, 14, 1-91.
- Un home (Johannès Muller). *Semaine littéraire*, 1914, mai.
- Une apologie moderne du christianisme: la vérité humaine par Gaston Frommel. *Semaine littéraire*, 1915, déc., 592-594.
- Douze meditations à propos de l'apocalypse. Genève: Robert, 1916. Pp. 171.
- Genève personnalité religieuse: Un enterrement prématuré. *Semaine littéraire*, 1917, nov., 555-557.
- Une nouvelle école de psychologie religieuse. *Rev. de théol. et de phil.*, 1918, No. 29, 293-307.
- Flournoy psychologie de la religion. *Rev. de théol. et de phil.*, 1920, No. 41.
- Quelques traits de la vie de Jésus au point de vue psychologique et psychanalytique. Genève et Paris: Atar, 1920. Pp. cviii+267.
- Anglais: Some aspects of the life of Jesus. (Trans. by Mr. and Mrs. Van Wyck Brooks.) London: Williams & Norgate, 1923.
- La religion de l'enfant et la religion du moniteur. *Educ. christ.*, 1921.
- La nature et la valeur du sentiment religieux. (Conf. au XVIII. cong. nat. de la féd. fr. des Asso. christ. d'étudiants à Bordeaux.) *Le sèmeur*, 1922, 29.
- De la révélation. *Cahiers de jeunesse*, 1923, 7, 151-161.
- Quatorze meditations sur le symbole des Apôtres. Genève: Robert, 1926. Pp. 177.
- Le mysticisme et les regulae fidei. *Actes du Cong. d'hist. des rel. de Paris*, 1926, 2, 262-280.
- Les origines psychologiques du rite sacrificiel. *Rev. de théol. et de phil.*, 1929, 17, 5-27.
- BINSWANGER, Ludwig**, Sanatorium Bellevue, Kreuzlingen, Canton de Thurgau, Suisse.
- Né Kreuzlingen, 13 avril 1881.
- Universités de Lausanne, Heidelberg, et Zurich, 1900-1906, Dr. en méd. (Zurich), 1907.
- Sanatorium Bellevue, 1910—, Médecin en Chef de la Dite Clinique.
- Membre correspondant, l'Académie réelle de Médecine de Madrid.
- Diagnostische Associationsstudien. *J. f. Psychol. u. Neur.*, 1907, 10, 1-85.
- Ueber Entstehung und Verhütung geistiger Störungen. Vortrag. Kreuzlingen: Koch, 1910. S. 1-32.
- Bemerkungen zu der Arbeit Jasper's: Kausale und "verständliche" Zusammenhänge zwischen Schicksal und Psychose bei der Dementia praecox (Schizophrenie). *Int. Zsch. f. ärztl. Psychoanal.*, 1913, 1, 383-390.
- Psychologische Tagesfragen innerhalb der klinischen Psychiatrie. *Zsch. f. d. ges. Neur. u. Psychol.*, 1914, 26, 574-599.
- [Lothar Buchner, Pseudonym.] Klinischer Beitrag zur Lehre vom Verhältnissblödsinn (Bleuler). *Zsch. f. Psychiat.*, 1914, 71, 587-639.
- Ueber Kommotionspsychosen und Verwandtes. *Corrbl. f. schweiz. Arzt.*, 1917, H. 42, 1-12.
- Wie erkennen wir Geisteskrankheiten? Vortrag. Frauenfeld: Huber, 1919. S. 1-24.
- Psychoanalyse und klinische Psychiatrie. *Int. Zsch. f. Psychoanal.*, 1920, 7, 137-165.
- Einführung in die Probleme der allgemeinen Psychologie. Berlin: Springer, 1922. S. vii+383.
- Introducción a la psicoanalysis médica. *Anales de la r. Acad. nac. de med.*, 1924, 43, 735-761.

Welche Aufgaben ergeben sich für die Psychiatrie aus den Fortschritten der neueren Psychologie? *Zsch. f. d. ges. Neur. u. Psychol.*, 1924, **91**, 402-436.

Franz Brentano: Psychologie vom empirischen Standpunkt. (Referat.) *Schweiz. Arch. f. Neur. u. Psychol.*, 1925, **17**.

La psicoterapia en el sanatorio psiquiátrica mixto o "combinado." *Rev. méd. de Barcelona*, 1925, feb., 1-11.

Erfahren, Verstehen, Deuten in der Psychoanalyse. *Imago*, 1926, **12**, 223-237.

Straus Erwin: Wesen und Vorgang der Suggestion. (Referat.) *Schweiz. Arch. f. Neur. u. Psychol.*, 1926, **18**, 1-5.

Zum Problem von Sprache und Denken. *Schweiz. Arch. f. Neur. u. Psychol.*, 1926, **18**, 247-283.

Psychotherapie als Beruf. *Nervenarzt*, 1927, **1**, 138-215.

Alex. von Muralt: Zur gegenwärtigen Krisis der Wissenschaft. (Referat.) *Schweiz. Arch. f. Neur. u. Psychol.*, 1927, **20**.

Verstehen und Erklären in der Psychologie. *Zsch. f. d. ges. Neur. u. Psychol.*, 1927, **107**, 655-683. Auch in *Ber. u. d. VIII. int. Kong. f. Psychol.*, Groningen, 1927, 24-30.

Lebensfunktion und innere Lebensgeschichte. *Monatsschr. f. Psychiat. u. Neur.*, 1928, **68**, 52-79.

Alkoholismus (Alkoholsucht und Alkoholvergiftung.) *Neue dtsch. Klin.*, 1928, **1**, 257-271.

Dr. E. Minkowski (Paris): La schizophrénie. (Referat.) *Schweiz. Arch. f. Neur. u. Psychol.*, 1928, **22**, 1-6.

Wandlungen in der Auffassung und Deutung des Traumes. Berlin: Springer, 1928. S. 112.

Traum und Existenz. *Neue schweiz. Rundschau*, 1930, Sept.-Okt., 766-779.

BLEULER, Paul Eugen, Universität Zürich, Die Schweiz.

Geboren Zollikon bei Zürich, 30. April 1857.

Universität Zürich, 1876-1881, Med. Pract., 1881. Universität Bern, Dr. med., 1885.

Universität Zürich, 1898—, Ordentlicher Professor der Psychiatrie, 1898-1927; Professor honoris causa, 1927—.

Gesellschaft der Aerzte des Kantons Zurich. Schweizerischer Verein für Psychiatrie. Deutscher Verein für Psychiatrie. Verein für angewandte Psychopathologie und Psychologie in Wien. Gesellschaft der Aerzte in Wien. Verein für Psychiatrie und Neurologie in Wien. Nederlandsche Vereeniging voor Psychiatrie. Royal Society of Medicine, England. Royal Medico-psychological Association, England. Psychiatergesellschaft zu Leningrad. American Psychiatric Association. Interstate Postgraduate Medical Association, North America. International Spanish-speaking Association of Physicians,

Dentists, and Pharmacists. Sociedade Brasileira de Psychiatria, Neurologia e Medicina legal. *Jahrbuch für psychoanalytische und psychopathologische Forschung*, 1909-1913, Herausgeber mit S. Freud.

Ueber moralische Idiotie. *Vjsch. f. gerichtl. Med.*, 1893, **6**, Suppl.-H., 54-77.

Versuch einer naturwissenschaftlichen Betrachtung der psychologischen Grundbegriffe. *Allg. Zsch. f. Psychiat.*, 1893-1894, **50**, 133-168.

Der geborene Verbrecher. München: Lehmann, 1896. S. iv+89.

Zur Genese der paranoischen Wahnideen. *Psychiat.-neur. Woch.*, 1901, **3**, 254-257.

Ueber periodischen Wahnsinn. *Psychiat.-neur. Woch.*, 1902, **4**, 121-127.

Halbseitiges Delirium. *Psychiat.-neur. Woch.*, 1902, **4**, 361-367.

Extracampine Hallucinationen. *Psychiat.-neur. Woch.*, 1903, **5**, 261-264.

Diagnostische Assoziationsstudien. Vorwort. *J. f. Psychol. u. Neur.*, 1904, **3**, 49-54.

Führen die Fortschritte der Medizin zur Entartung der Rasse? *München. med. Woch.*, 1904, **51**, 312-313.

Die negative Suggestibilität. *Psychiat.-neur. Woch.*, 1904, **6**, 249-253, 261-263.

Die psychologischen Kriterien der Zurechnungsunfähigkeit. *Monatsschr. f. Krim.-psychol. u. Strafrechtsref.*, 1905, **1**, 621.

Psychotherapie. *München. med. Woch.*, 1905, **52**, 224-225.

Bewusstsein und Assoziationen. V. Beitrag, "Diagnostische Assoziationsstudien." *J. f. Psychol. u. Neur.*, 1905, **6**, 126-154. Auch in I. Bd., *Diagnostische Assoziationsstudien: Beiträge zur experimentellen Psychopathologie*, hrg. von C. G. Jung. Leipzig: Barth, 1906. S. 229-257.

Unbewusste Gemeinheiten. München: Reinhardt, 1905. S. 40. (4. Aufl., 1927. S. 38.)

Freud'sche Mechanismen in der Symptomatologie von Psychosen. *Psychiat. Woch.*, 1906, **8**, 323-324, 338-339.

Psychophysischer Parallelismus und ein bischen andere Erkenntnistheorie. *Zsch. f. Psychol.*, 1906, **41**, 15-27.

Affektivität, Suggestibilität, Paranoia. Halle: Marhold, 1906. (2. Aufl., 1925. S. 168.) Englisch: Affectivity, suggestibility, paranoia. (Trans. by C. Ricksher.) *N. Y. State Hosp. Bull.*, 1912, **4**, 481-601.

Ueber die Bedeutung von Assoziationsversuchen. Vorwort in I. Bd., *Diagnostische Assoziationsstudien: Beiträge zur experimentellen Psychopathologie*, hrg. von C. G. Jung. Leipzig: Barth, 1906.

Zusammen mit Jung, C. G. Komplexe und Krankheitsursachen bei Dementia praecox. *Centbl. f. Nervenhh. u. Psychiat.*, 1908, **19**, 220-226.

Sexuelle Abnormalitäten der Kinder. *Jahrb.*

- d. schweiz. Gesellsch. f. Schulgesundheitspflege*, 1908, **9**, 623.
- Wahnhafte Einbildungen der Degenerierten. *Centbl. f. Nervenhk. u. Psychiat.*, 1909, **20**, 77-80.
- Zurechnungsfähigkeit und Krankheit. *Centbl. f. Nervenhk. u. Psychiat.*, 1909, **20**, 241-246.
- Die Psychoanalyse Freuds. *Jahrb. f. psychoanal. u. psychopath. Forsch.*, 1910, **2**, 623-730.
- Zur Theorie des schizophrenen Negativismus. *Psychiat.-neur. Woch.*, 1910, **12**, 171-176, 184-187, 189-191, 195-198.
- Englisch: The theory of schizophrenic negativism. (Trans. by W. A. White.) *J. Nerv. & Ment. Dis.*, 1912, **39**, 50-57, 133-139, 195-202, 274-279.
- Das Faxensyndrom. *Psychiat.-neur. Woch.*, 1910, **12**, 375-378.
- Die psychologischen Theorien Freuds. *Arch. f. d. ges. Psychol.*, 1911, **23**, 487-489.
- Eine kasuistische Mitteilung zur kindlichen Theorie der Sexualvorgänge. *Jahrb. f. psychoanal. u. psychopath. Forsch.*, 1911, **3**, 467-468.
- Antwort auf die Bemerkungen Jungs zur Theorie des Negativismus. *Jahrb. f. psychoanal. u. psychopath. Forsch.*, 1911, **3**, 475-578.
- Alkohol und Neurosen. *Jahrb. f. psychoanal. u. psychopath. Forsch.*, 1911, **3**, 848-852.
- Dementia praecox oder Gruppe der Schizophrenien. Spez. Teil, 4. Abt., 1. H., in *Handbuch der Psychiatrie*, hrg. von G. Aschaffenburg. Leipzig u. Wien: Deuticke, 1911. S. xii+420.
- Das autistische Denken. *Jahrb. f. psychoanal. u. psychopath. Forsch.*, 1912, **4**, 1-29.
- Eine intellektuelle Komponentes des Vaterkomplexes. *Jahrb. f. psychoanal. u. psychopath. Forsch.*, 1912, **4**, 684-685.
- Forels Stellungnahme zur Psychoanalyse. *Jahrb. f. psychoanal. u. psychopath. Forsch.*, 1912, **4**, 686-691.
- Kritik der Freudschen Theorie. *Allg. Zsch. f. Psychiat.*, 1913, **70**, 665-719.
- Das Unbewusste. *J. f. Psychol. u. Neur.*, 1913, **20**, Erg. 2, E89-E92.
- Naturliche Symbolik und Kosmogonie. *Int. Zsch. f. ärztl. Psychoanal.*, 1913, **1**, 556-557.
- Der Sexualwiderstand. *Jahrb. f. psychoanal. u. psychopath. Forsch.*, 1913, **5**, 442-452.
- Zur Theorie der Sekundärempfindungen. *Zsch. f. Psychol.*, 1913, **65**, 1-39.
- Die Ambivalenz. *Univ. Zürich Festgabe*, 1914, Teil 3, 93-106.
- Die Kritiken der Schizophrenien. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1914, **7**, 133-138.
- Psychische Kausalität und Willensakt. *Zsch. f. Psychol.*, 1914, **69**, 30-72.
- Die Notwendigkeit eines medizinisch-psychologischen Unterrichts. Leipzig: Barth, 1914. S. 25.
- Physisch und Psychisch in der Pathologie. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1915, **30**, 426-475.
- Lehrbuch der Psychiatrie. Berlin: Springer, 1916. S. iv+518. (5. Aufl., 1930. S. 526.) Englisch: Textbook of psychiatry. (Trans. by A. A. Brill.) New York: Macmillan, 1924. Pp. 635.
- Störung der Assoziationsspannung ein Elementarsymptom der Schizophrenien. Eine Hypothese. *Allg. Zsch. f. Psychiat.* 1918, **74**, 1-21.
- Die psychologische Richtung in der Psychiatrie. *Schweiz. Arch. f. Neur. u. Psychiat.*, 1918, **2**, 181-203.
- Zusammen mit Maier, H. W. Kasuistischer Beitrag zum psychologischen Inhalt schizophrener Symptome. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1918, **43**, 34-48.
- Ueber psychische Gelegenheitsapparate und Abreagieren. *Allg. Zsch. f. Psychiat.*, 1919, **76**, 669.
- Das autistisch-undisziplinierte Denken in der Medizin und seine Ueberwindung. Berlin: Springer, 1919. S. iv+207.
- Schizophrenie und psychologische Auffassungen. Zugleich ein Geispiel, wie wir in psychologischen Dingen aneinander vorbeireden. *Allg. Zsch. f. Psychiat.*, 1920, **76**, 135-162.
- Die Psychiatrie in Zürich. *Neue Zürich. Zeitung*, 1920, H. 1109, 1114, 1120.
- Zur Kritik des Unbewussten. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1920, **53**, 80-96.
- Mendelismus in der Medizin. *München. med. Woch.*, 1921, **68**, 666-667.
- Ueber Unbewusstes psychisches Geschehen. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1921, **64**, 122-135.
- Naturgeschichte der Seele und ihres Bewusstwerdens. Berlin: Springer, 1921. S. 343.
- Das Problem der Schizoidie und der Syntonie. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1922, **78**, 373-399.
- Biologische Psychologie. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1923, **83**, 554-585.
- Lokalisation der Psyche. *Allg. Zsch. f. Psychiat.*, 1924, **80**, 305-311.
- Psychisches in den Körperfunktionen und in der Entwicklung der Arten. (Festrede.) Zürich: Art. Institut O. Fussli, 1924. S. 20.
- "Hystero-Epilepsie." *Schweiz. med. Woch.*, 1925, **55**, 1005.
- Die Psychoide als Prinzip der organischen Entwicklung. Berlin: Springer, 1925. S. vi+152.
- Naturwissenschaftliche Psychologie und Weltanschauung. *Vererbung u. Geschlechtsleben*, 1926, **1**, 250-256.
- Syntonie, Schizoidie, Schizophrenie. *J. f. Psychol. u. Neur.*, 1929, **38**, 47-57.
- Ein Stück Biopsychologie. (Antrieb und Wille.) *Zsch. f. d. ges. Neur. u. Psychiat.*, 1929, **121**, 476-486.

Suggestionenmechanismen. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1930, **127**, 469-482.

BOVEN, William, Université de Lausanne, Faculté de Médecine, Lausanne, Suisse. Né Lausanne, 26 avril 1887.

Université de Lausanne, Faculté de Médecine, 1905-1910. Universités de Munich, Zurich, Vienne, et Paris. Dr. en méd., 1915. Université de Lausanne, 1923—, Privat-docent.

Société médico-psychologique de Paris. Société de Neurologie et de Psychiatrie de Vienne. Société Neurologie de Paris.

Similarité et mendélisme dans l'hérédité de la démence précoce et de la folie manique-dépressive. (Lausanner inaug. Dissertation.) Vevey: Sauberlein u. Pfeiffer, 1915. Pp. 267.

Un nouveau fait acquis touchant l'hérédité de la démence précoce. *Corresbl. f. schweiz. Aerzt.*, 1917, **47**, 605-609.

Religiosité et épilepsie. *Arch. suisses de neur. et de psychiat.*, 1919, **4**, 153-169.

Caractère individuel et alienation mentale. *J. de psychol.*, 1921, **18**, 242-252.

La psychologie du rêve d'après Freud. *Rev. méd. de la Suisse rom.*, 1921, **41**, 551-561.

Réflexions sur l'attention en psychopathologie. *Arch. suisses de neur. et de psychiat.*, 1922, **11**, 3-12.

Alexandre le grand. (Etude psychanalytique.) *Imago*, 1922, **8**, 418-439.

Pour une caractérologie. *Arch. suisses de neur. et de psychiat.*, 1923, **13**, 109-117.

Recherches sur la psychopathologie des familles "normales." *Arch. suisses de neur. et de psychiat.*, 1924, **14**, 34-58.

L'hérédité en psychiatrie. *Encéph.*, 1924, No. 10, 635-648.

La caractérologie, du point de vue biologique. *J. de neur. et de psychiat.*, 1929, **29**, 168-181.

Rapport sur la caractérologie (du point de vue biologique). *Arch. suisses de neur. et de psychiat.*, 1929, **24**, 25-52.

Aperçu sur l'état présent de la caractérologie générale. *J. de psychol.*, 1930, **27**, 816-851.

Sorciers d'autrefois, possédés d'aujourd'hui. *Ann. méd.-psychol.*, 1930, **88**, 41-52.

La science du caractère. Paris et Neuchâtel: Delachaux et Niestlé, 1931. Pp. 339.

BOVET, Pierre, Université de Genève, Institut J. J. Rousseau, 4 rue Charles Ben-net, Genève, Suisse.

Né Grandchamp, Neuchâtel, 5 juin 1878. Université de Lausanne, 1901. Ecole des Hautes Etudes, Paris, 1902-1913. Académie de Neuchâtel, 1916-1918, Lic. ès lettres. Université de Genève, 1918-1920, Lic. en phil. al d'Education, 1925-1929, Directeur. *Intermédiaire des Educateurs*, 1912—, Editeur. *Educateur*, 1921, Editeur.

With Jaccard, H. Exemples de travail utile

pendant le rêve. *Arch. de psychol.*, 1905, **4**, 245-239.

L'originalité de la banalité dans les expériences collectives d'association. *Arch. de psychol.*, 1910, **10**, 79-83.

Les conditions de l'obligation de conscience. Introduction à l'étude psychologique des faits moraux. *Année psychol.*, 1912, **18**, 55-120.

Un institut de pédagogie expérimentale. *Année psychol.*, 1912, **18**, 520-524.

Un rêve expliqué. *Arch. de psychol.*, 1913, **13**, 380-383.

With Chryssochoos, S. L'appréciation "objective" de la valeur par les échelles de Thorndike. *Arch. de psychol.*, 1914, **14**, 365-378.

Il rendimento del lavoro scolastico (Taylorismo ed educazione). *Psiche*, 1914, **3**, 146-158.

Che cos'è il "senso del dovere"? *Riv. di psicol.*, 1914, **10**, 1-14.

L'instinct combatif. Psychologie educative. Paris et Neuchâtel: Delachaux et Niestlé; Paris et Neuchâtel: Fishbacher, 1917. Pp. 326.

Anglais: The fighting instinct. (Trans. by J. Y. T. Greig.) New York: Dodd, Mead; London: Allen & Unwin, 1923. Pp. 252.

L'Institut J. J. Rousseau. *Arch. de psychol.*, 1918, **16**, 309-331.

With Descoeudres, A., & Lenzinger-Schules, —. Recherches sur le vocabulaire. *Inter-méd. des éducateurs*, 1918-1919, **7**, 60-71.

Enfants vagabonds et conflits mentaux. *J. de psychol.*, 1924, **21**, 236-240.

Doit-on tenir compte des erreurs dans les tests à temps fixe? *Arch. de psychol.*, 1925, **19**, 240-243.

Le sentiment religieux et la psychologie de l'enfant Paris et Neuchâtel: Delachaux et Niestlé, 1925. Pp. 173.

Anglais: The child's religion. (Trans. by C. H. Green.) New York: Dutton; London: Dent, 1928. Pp. 215.

Psikanalizo kaj edukado. Genève: Institut. J. J. Rousseau, 1925. Pp. 37.

En torno a algunos problemas psicológicos de la education para la paz. *La obra*, 1927, **7**, 20-24.

En qué consiste la grandeza de Pestalozzi? *La obra*, 1927, **7**, 148-151.

Quelques problèmes psychologiques de l'éducation pour la paix. *Paix par droit*, 1927, **37**, 240-248.

Italien: En torno a algunos problemas psicológicos de la education para la paz. *La obra*, 1927, **7**, 20-24.

L'échelle canadienne de composition française. *Arch. de psychol.*, 1930, **22**, 298-305.

CLAPARÈDE, Edouard, Université de Genève, Suisse.

Né Genève, 24 mars 1873.

Université de Genève, 1891-1896, Bac. ès sci., 1892, Dr. en. méd., 1897. Université de Leipzig, 1892-1893. Salpêtrière, 1898-1899.

Université de Genève, Faculté des Sciences, 1908—, Professeur. Institut J. J. Rousseau, 1912, Fondateur. *Archives de Psychologie*, 1901—, Directeur. *Journal de Psychologie*, Collaborateur. *Archives suisses de Neurologie*, Collaborateur. *The Journal of Genetic Psychology*, 1925—, Associate Editor. *Psychological Register*, 1932—, Collaborating Editor.

Société suisse de Neurologie. Société médicale de Genève. Société de Physique et d'Histoire naturelle de Genève. Société de Philosophie de Genève. Société de Sociologie de Genève. British Psychological Society. American Society of Psychical Research. Deutsche Gesellschaft für experimentelle Psychologie. Ligue brésilienne d'Hygiène mentale. Sociedad de Psicología de Buenos Aires. Asociación española de Neuropsiquiatras. Société hongroise de Pédagogie. Société d'Anthropologie de Rome. Société de Pédagogie expérimentale de St. Pétersbourg. Institut de Coimbra. Société Comenius à Prague. Committee of the International Congresses of Psychology (Permanent Secretary). Conférences internationales de Psychotechnique (Président, 1920, 1921). Comité de l'Association internationale des Conférences de Psychotechnique. Honorary Ph.D., Wittenberg College.

Avec Flournoy, T. Enquête sur l'audition colorée. *Arch. des sci. phys. et nat.*, 1892, 28, 505.

Quelques mots sur la Collège de Genève. Genève, 1892. Pp. 19.

Du sens musculaire à propos de quelques cas d'hémiataxie post-hémiplégique. Genève: Eggimann, 1897. Pp. 149.

La perception stéréognostique et la stéréognosie. *Année psychol.*, 1898, 5, 65-81.

La perception stéréognostique. *Interméd. de biol.*, 1898, 1, 432-437.

Revue générale sur l'agnosie (cécité psychique, etc.). *Année psychol.*, 1899, 6, 74-143.

Les illusions de poids chez quelques malades hypokinesthetiques. *C. r. Soc. de biol.*, 1899, 1, 134-136.

La perception stéréognostique dans deux cas d'hémiplégie infantile. *J. de physiol. et de path. gen.*, 1899, 1, 1001-1006.

Avons-nous des sensations spécifiques de position des membres? *Année psychol.*, 1900, 7, 249-263.

Sur la vitesse du mouvement dans les illusions du poids. *Arch. des sci. phys. et nat.*, 1900, 9, 83-87.

Avec Markova, K. Sur un procédé nouveau pour étudier la perception des formes par le toucher. *Arch. des sci. phys. et nat.*, 1900, 10, 84-88.

Sur la définition de la perception. *C. r. IV. Cong. int. de psychol.*, Paris, 1900, 275-277. Note sur l'audition colorée. *Rev. phil.*, 1900, 49, 515-517.

Expériences sur la vitesse du soulèvement des poids de volumes différents. *Arch. de psychol.*, 1901-1902, 1, 69-94.

L'obsession de la rougeur, à propos d'un cas d'éreuthophobie. *Arch. de psychol.*, 1901-1902, 1, 307-334; 1902-1903, 2, 60-61.

Essai d'une nouvelle classification des associations d'idées. *Arch. de psychol.*, 1901-1902, 1, 335-380.

La psychologie dans ses rapports avec la médecine. *Rev. méd. de la Suisse rom.*, 1901, 21, 597-609.

Les animaux sont-ils conscients? *Rev. phil.*, 1901, 51, 481-498. Aussi Genève: Eggimann, 1901. Pp. 24.

L'illusion de poids chez les anormaux et le "Signe de Demoor." *Arch. de psychol.*, 1902-1903, 2, 22-32.

La faculté d'orientation lointaine (sens de direction—sens du retour). *Arch. de psychol.*, 1902-1903, 2, 133-180.

Le "sens de Weber" et le vocabulaire physiologique. *C. r. Soc. de biol.*, 1902, 54, 757-758.

Avec Isailovitch, D. Influence du tabac sur l'association des idées. *C. r. Soc. de biol.*, 1902, 54, 758-760.

Le mental et le physique d'après L. Busse. *Arch. de psychol.*, 1903-1904, 3, 81-100.

Association médiate dans l'évocation volontaire. *Arch. de psychol.*, 1903-1904, 3, 201-203.

Congrès allemande de Psychologie expérimentale. *Arch. de psychol.*, 1903-1904, 3, 315-325.

Remarque sur le grossissement provoqué de l'écriture. *Arch. de psychol.*, 1903-1904, 3, 390-391.

Persistence de l'audition colorée. *C. r. Soc. de biol.*, 1903, 55, 1257-1259.

The consciousness of animals. *Int. Quar.*, 1903, 4, 296-315.

A propos du soi-distant "sens des attitudes." *Nouv. iconog. de la Salpêtrière*, 1903, 16, 42-59.

Hémiataxie post-hémiplégique et coordination sous-corticale. *Rev. neur.*, 1903, 11, 661-663.

L'orientation lointaine. *Rev. scient.*, 1903, 20, 18.

L'association des idées. Paris: Doin, 1903. Pp. 426.

Stéréoscopie monoculaire paradoxale. *Arch. de psychol.*, 1904-1905, 4, 222-223.

Esquisse d'une théorie biologique du sommeil. *Arch. de psychol.*, 1904-1905, 4, 245-349. Aussi Genève: Kündig, 1905. Pp. 104.

Théorie biologique du sommeil. *Arch. des sci. phys. et nat.*, 1904, 17. Aussi dans *Rev. méd. de la Suisse Rom.*, 1904, 24, 730.

- Avec Borat, M. Sur divers caractères du témoignage. *Arch. des sci. phys. et nat.*, 1904, 17.
- La psychologie peut-elle être une science explicative? *C. r. II. Cong. int. de phil.*, Genève, 1904, 579-582.
- Exploration clinique du sens musculaire. *C. r. XIV. Cong. aliénistes fr.*, 1904, 2, 277-280.
- La psychologie comparée est-elle légitime? *Arch. de psychol.*, 1905-1906, 5, 13-35.
- L'agrandissement et la proximité apparents de la lune à l'horizon. *Arch. de psychol.*, 1905-1906, 5, 121-148, 254-257.
- Expériences collectives sur le témoignage (témoignage simple — appréciation — confrontation). *Arch. de psychol.*, 1905-1906, 5, 344-387. Aussi Genève: Kundig, 1905. Pp. 44.
- L'intérêt principe fondamental de l'activité mentale. *Atti d. V. Cong. int. di psicol.*, Rome, 1905, 253.
- Sur le mécanisme du facteur confiance en psychothérapie. *Rev. méd. de la Suisse rom.*, 1905, 25.
- Sur les signes objectifs de la psychonévrose traumatique. *Rev. méd. de la Suisse rom.*, 1905, 25, 390-391.
- Congrès internationale de philosophie: 2ème session tenue à Genève du 3 au 8 septembre, 1904. Genève: Kundig, 1905. Pp. 973.
- Psychologie de l'enfant et pédagogie expérimentale. Genève: Kundig, 1905. Pp. 77. (11ème éd., 1926. Pp. 600.)
- Roumain: (Trad. I. Constantin.) Bucarest, 1906. (Trad. Duiculescu.) Bucarest, 1924
- Espagnol: (Trad. D. Barnès.) Madrid: Beltran, 1910, 1919.
- Allemand: Kinderpsychologie und experimentelle Pädagogik. (Uebersetz. von F. Hoffman.) Leipzig, Barth, 1911. S. xii + 347.
- Anglais: Experimental pedagogy and the psychology of the child. (Trans. by M. Louch and H. Holman.) New York: Longmans, Green; London: Allen & Unwin, 1911. Pp. viii + 322.
- Russe: St. Petersbourg: Bogdanoff, 1911.
- Italien: Pavea: Mattei et Speroni, 1912.
- Tchéque: (Trad. Chlup, Kratochvil, et Ondrujova.) Brné, 1925.
- Polonais: (Trad. par Gorska.) Warszawa, 1927. (Abrégée.)
- La psychologie judiciaire. *Année psychol.*, 1906, 12, 275-302.
- Vision entoptique des vaisseaux rétiens le matin au réveil. *Arch. de psychol.*, 1906-1907, 6, 269-273.
- Rapport sur le Laboratoire de Psychologie de l'Université de Genève, 1897-1907. *Arch. de psychol.*, 1906-1907, 6, 305-338. Aussi Genève: Kundig, 1907. Pp. 36.
- The value of biological interpretation for abnormal psychology. *J. Abn. Psychol.*, 1906, 1, 83-92.
- Agnosie et asymbolie, à propos d'un soi-disant cas d'aphasie tactile. *Rev. neur.*, 1906, 14, 803-805.
- Ueber Gewichtsauschung bei anormalen Kindern. *Zsch. f. Erforsch. u. d. Behdlg. d. jugendl. Schwachsinn.*, 1906, 1, 118-121.
- Quelques mots sur la définition de l'hystérie. *Arch. de psychol.*, 1907-1908, 7, 169-193
- Exemple de perception synchrétique chez un enfant. *Arch. de psychol.*, 1907-1908, 7, 195-198.
- Classification et plan des méthodes psychologiques. *Arch. de psychol.*, 1907-1908, 7, 321-364. Aussi Genève: Kundig, 1908. Pp. 44.
- Expériences collectives sur le témoignage et la confrontation. *Arch. di psichiat.*, 1907, 28, 345-346.
- Sur le dessin des enfants. *Educateur*, 1907, 666.
- Avec Fehr, H., et Flournoy, T. Enquête sur la méthode de travail des mathématiciens. *Enseign. math.*, 1907, 9, 473-479. Aussi Paris: Gauthier-Villars; Genève: Georg, 1908. Pp. 126.
- Expériment sur la mémoire dans un cas de psychose de Korsakoff. *Rev. méd. de la Suisse rom.*, 1907, 27, 501-503.
- La fonction du sommeil. *Riv. di sci.*, 1907, 2, 141-148.
- Défaut du "sens du retour" chez un chat. *Arch. de psychol.*, 1908-1909, 8, 78-79.
- Avec Baade, W. Recherches expérimentales sur quelques processus psychiques simples dans un cas d'hypnose. *Arch. de psychol.*, 1908-1909, 8, 297-394.
- Les tropisines devant la psychologie. *J. f. Psychol. u. Neur.*, 1908, 13, 150-160.
- Zusammen mit Edinger, L. Ueber Tierpsychologie: 2 Vorträge. Leipzig: Barth, 1908. S. 67.
- Sur la méthode d'économie comme procédé d'étude expérimentale de l'hérédité des habitudes acquises. *Arch. des sci. phys. et nat.*, 1909, 27, 428-430.
- Die Methoden der tierpsychologischen Beobachtungen und Versuche. *Ber. u. d. III. Kong. f. exper. Psychol.*, 1909, 22-58. Auch Leipzig: Barth, 1909. S. 37.
- Darwin psychologue. *Bull. Instit. nat. genev.*, 1909, 38.
- N'attribue-t-on pas trop d'importance à l'étude la grammaire à l'école primaire? *Bull. Soc. péd. genev.*, 1909, 46-49.
- Ecriture automatique chez un enfant nerveux. *Rev. méd. de la Suisse rom.*, 1909, 29, 889.
- La psychologie animale de Charles Bonnet. Genève et Bâle: Georg, 1909. Pp. 96.
- Avec Shuyten, M. C. Comités internationaux de pédologie. *Arch. de psychol.*, 1910, 9, 139-143.

- Rêve utile. *Arch. de psychol.*, 1910, **9**, 148.
- Remarques sur le contrôle des médiums, à propos d'expériences avec Carancini. *Arch. de psychol.*, 1910, **9**, 370-385.
- William James (1842-1910). *Arch. de psychol.*, 1910-1911, **10**, 96-105.
- La question de la "mémoire" affective. *Arch. de psychol.*, 1910-1911, **10**, 361-377.
- La psychologie du témoignage. *Bull. Union int. droit pénal*, 1910, **17**, 496-518.
- L'unification et la fixation de la terminologie psychologique. *C. r. VI. Cong. int. de psychol.*, Genève, 1910, 467-479. Aussi dans *Arch. de psychol.*, 1910, **9**, 109-124.
- VIème Congrès international de Psychologie. Rapports et comptes rendus. Genève: Kundig, 1910. Pp. 377.
- Récognition et moité. *Arch. de psychol.*, 1911, **11**, 79-90.
- L'abréviation des titres des publications périodiques. *Arch. de psychol.*, 1911, **11**, 114-117.
- Alfred Binet (1857-1911). *Arch. de psychol.*, **11**, 376-388.
- Sur le phénomène psycho-électrique. *Arch. des sci. phys. et nat.*, 1911, **31**.
- Etat hypnoïde chez un singe. *Arch. des sci. phys. et nat.*, 1911, **32**.
- Procédé pour contrôler l'authenticité de l'hypnose. *Arch. des sci. phys. et nat.*, 1911, **32**.
- La conception fonctionnelle de l'éducation. *Bull. Soc. étude psychol. enfant*, 1911, 45-51.
- Interprétation psychologique de l'hypnose. *J. f. Psychol. u. Neur.*, 1911, **18**, 501-512.
- Point de vue physico-chimique et point de vue psychologique. *Scientia*, 1911, **11**, 251-258.
- Die Bedeutung der Tierpsychologie für die Pädagogik. *Zsch. f. päd. Psychol.*, 1911, **12**, 145-156.
- La question du sommeil. *Année psychol.*, 1912, **38**, 419-459.
- J. J. Rousseau et la signification de l'enfance. *Ann. suisse d'hygiène scol.*, 1912, **13**, 525-537.
- Un institut des sciences de l'éducation et les besoins auxquels il répond. *Arch. de psychol.*, 1912, **12**, 21-60. Genève: Kundig, 1911. Pp. 40.
- Les chevaux savants d'Elberfeld. *Arch. de psychol.*, 1912, **12**, 263-304. Aussi dans *Bull. Soc. fr. de phil.*, 1913, **13**, 114-134.
- Suédois: De tankande hästarn i Elberfeld. *Psyke*, 1913, **8**, 18-59.
- Allemand: Die gelehrten Pferde von Elberfeld. *Tierseelen*, 1913-1914, **1**, 3-32.
- Nouvelle méthode de mesure de la sensibilité et des processus psychiques (méthodes d'ordonnance). *Arch. des sci. phys. et nat.*, 1912, **33**. Pp. 4.
- Avec Kévorkian, B. Expériences scolaires de description d'une image. *Bull. Soc. péd. genev.*, 1912, 37-42.
- Une méthode fonctionnelle d'enseignement de la langue. *Interméd. des éducateurs*, 1912-1913, 1^e année, 152-156.
- Mit Bernheim, —. Definition, psychologische Interpretation und therapeutischer Wert des Hypnotismus. *J. f. Psychol. u. Neur.*, 1912, **19**, 276-299.
- J. J. Rousseau et la conception fonctionnelle de l'enfance. *Rev. de mét. et de mor.*, 1912, **20**, 391-416.
- Existe-t-il des images verbomotrices? *Arch. de psychol.*, 1913, **13**, 93-103.
- Encore les chevaux d'Elberfeld. *Arch. de psychol.*, 1913, **13**, 244-284. Aussi dans *Psyche*, 1913, **2**. Aussi dans *Tierseelen*, 1914, **2**. Aussi Genève: Kundig, 1913. Pp. 42.
- Avec Larguier des Bancelis, J., et Mackenzie, W. A propos du chien de Mannheim. *Arch. de psychol.*, 1913, **13**, 377-379.
- Tierpsychologie. *Handwörterbuch. d. Naturwiss.*, 1913, **9**.
- La protesta tedesca. *Psyche*, 1913, **2**, 373-389.
- Les notes scolaires ont-elles une valeur pédotechnique? *Rev. de pédotechn.*, 1913, **50**.
- Le protection des dégénérés et l'eugénique. Genève, 1913.
- La pédagogie de John Dewey. Neuchâtel et Paris: Delachaux et Niestlé, 1913.
- Tests de développement et tests d'aptitude. *Arch. de psychol.*, 1914, **14**, 101-107.
- De la représentation des personnes inconnues et des lapsus linguæ. *Arch. de psychol.*, 1914, **14**, 301-304.
- Droite et gauche; sur la terminologie relative aux fonctions des côtés droit et gauche. *Interméd. des éducateurs*, 1914-1915, 3^e année, 80-84.
- Les types psychologiques et l'interprétation des données statistiques. *Interméd. des éducateurs*, 1914-1915, 3^e année, 24-26, 33-43.
- L'école et la psychologie expérimentale. *Ann. de l'instruc. pub. de la Suisse rom.*, 1915.
- Expériences sur la mémoire des associations spontanées. *Arch. de psychol.*, 1915, **15**, 306-313.
- Etat hypnoïde chez quelques animaux. *Arch. des sci. phys. et nat.*, 1915, **39**.
- Tests of development and aptitude. (Trans. by C. R. Chapple.) *Child-Stud.*, 1915, **8**, 108-112.
- L'âge de la lecture. *Interméd. des éducateurs*, 1915-1916, 4^e année, 92-96.
- Profilis psychologiques gradués d'après l'ordination des sujets. *Arch. de psychol.*, 1916-1917, **16**, 70-81.
- Rêve satisfaisant un désir organique. *Arch. de psychol.*, 1916-1917, **16**, 300-302.
- Chronoscope à usages multiples: l'électrochronoscope enregistreur de Dégaillier. *Arch. de psychol.*, 1916-1917, **16**, 357-416.
- Le test des phrases absurdes. *Interméd. des éducateurs*, 1916-1917, 5^e année, 79-90.

- Bradylexie chez un écolier d'ailleurs normal. *Rev. méd. de la Suisse rom.*, 1916, **26**, 804-805.
- Sur la fonction du rêve. *Rev. phil.*, 1916, **81**, 298-299.
- Ergographie bilatérale. *Arch. des sci. phys. et nat.*, 1917, **44**, 71.
- L'éducation et la démocratie. *Educateur*, 1917, 721-727.
- La psychologie de l'intelligence. *Scientia*, 1917, **22**, 353-368.
- La conscience de la ressemblance et de la différence chez l'enfant. *Arch. de psychol.*, 1918-1919, **17**, 67-78.
- Percentilage de quelques tests d'aptitude. *Arch. de psychol.*, 1918-1919, **17**, 313-324.
- De la constance des sujets à l'égard des tests d'aptitude. *Arch. de psychol.*, 1918-1919, **17**, 325-334.
- Sur une méthode de mesure de la connaissance d'une langue étrangère. *Arch. des sci. phys. et nat.*, 1918.
- Des diverses catégories de tests mentaux. *Arch. suisses de neur. et de psychiat.*, 1918, **3**, 102-118.
- Les nouvelles conception éducatives, et leur vérification par l'expérience. *Scientia*, 1919, **25**, 142-146.
- L'école sur mesure. Lausanne: Payot, 1920. Pp. 45.
Trad. en Allemand, Espagnol, Polonais, et Arménien.
- L'orientation lointaine. *J. de psychol.*, 1921, **18**, 210-228.
- Théodore Flournoy, sa vie et son oeuvre (1854-1920). *Arch. de psychol.*, 1922-1923, **18**, 1-125.
- Les méthodes d'éducation et la psychologie appliquée. *Educateur*, 1922. Aussi dans *Informateur des aliénistes*, 1922, **17**, 260.
- L'orientation professionnelle, ses problèmes et ses méthodes. Genève: Bur. int. du Travail, 1922. Pp. 84.
Anglais: Problems and methods of vocational guidance. Genève: Int. Labour Office, 1922. Pp. 84.
Trad. aussie en Espagnol, Polonais, Roumain, Serbe, et Russe.
- Quelques remarques sur le subconscient. *Arch. suisses de neur. et de psychiat.*, 1923, **13**, 200-205.
- Les méthodes d'éducation et la psychologie appliquée. *Bull. Ligue d'hygiène ment.*, 1923, **7-8**, 57-59.
- La psychologie de l'école active. *Interméd. des éducateurs*, 1923.
- La question de l'intelligence générale. *Proc. & Papers 7th Int. Cong. Psychol.*, Oxford, 1923, 10-16.
- L'orientation lointaine. Dans Tome 1 de *Traité de psychologie*, par G. Dumas. Paris: Alcan, 1923. Pp. 584-605.
- Note sur la localisation du moi. *Arch. de psychol.*, 1924-1925, **19**, 172-182.
- Les temps de réaction et la psychologie appliquée. *Arch. de psychol.*, 1924-1925, **19**, 277-284.
- La définition de la volonté. *Atti d. V. Cong. int. di fil.*, Napoli, 1924.
- The nature of general intelligence and ability. *Brit. J. Psychol.*, 1924, **14**, 236-242.
- Pourquoi baillie-t-on? *Interméd. des éducateurs*, 1924.
- Le cinéma comme méthode d'étude de l'enfant. *J. de psychol.*, 1924, **21**, 241-243.
- The present status of psychology in Switzerland. *Scand. Sci. Rev.*, 1924, **3**, 117-122.
- Comment diagnostiquer les aptitudes des écoliers? Paris: Flammarion, 1924. Pp. 300.
Espagnol: (Trad. par Pich.) Madrid.
Portugais: (Trad. par Leal.) Porto.
Russe: (Trad. par Orchansky.)
- Réflexions d'un psychologue. *Ann. de l'instruc. pub. de la Suisse rom.*, 1925.
- The psychology of the child at Geneva and the J. J. Rousseau Institute. *Ped. Sem.*, 1925, **32**, 92-104.
- Does the will express the entire personality? In *Problems of personality: Studies in honor of Morton Prince*. London: Kegan Paul, 1925. Pp. 37-44.
- Mémoire chez la poule. *Arch. de psychol.*, 1926-1927, **20**, 170.
- A propos de l'enquête sur le patriotisme. *Arch. de psychol.*, 1926-1927, **20**, 243-247.
- L'auto-justification. *Arch. de psychol.*, 1926-1927, **20**, 265-268.
- Pedagogical tendencies. *Monist*, 1926, **36**, 477-486.
- La escuela y la psicología experimental. Madrid: Angel, 1926. Pp. 111.
Portugais: A escola ea ps. esp. São Paulo, 1928.
- Intelligence et volonté. Dans *Sbornik, posv. V. M. Bekhterevu k 40-letnyu professorskoj deyateinosti*. Leningrad: Gos. Psikhonevr. Akad. i Gos. Refleks. Instit. po Izucheniyu Mozga, 1926. Pp. 81-86.
- L'éducabilité et la valeur pronostique des tests. *C. r. IV. Conf. int. psychotechn.*, Paris, 1927, 161-165.
- L'experimentation psychologique comme moyen d'apprendre aux enfants à se connaître eux-mêmes. *Interméd. des éducateurs*, 1927.
- La grandeur de Pestalozzi et le devoir qu'elle impose. *Interméd. des éducateurs*, 1927, No. 116, 14-20.
- Feelings and emotions. In *Feelings and emotions: the Wittenberg symposium*, ed. by M. L. Reymert. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1927. Pp. 124-139.
- Opinions et travaux divers relatifs à la théorie biologique du sommeil et de l'hystérie. *Arch. de psychol.*, 1928-1929, **21**, 113-174.
- Le témoignage. *Psychol. et la vie*, 1928, **2**, 103-105.

- IXième Congrès international de Psychology. *Arch. de psychol.*, 1929-1930, **22**, 107-111.
- L'émotion "pure." *Arch. de psychol.*, 1929-1930, **22**, 333-347.
- L'histoire de la psychologie expérimentale à propos du livre de Boring. *Arch. de psychol.*, 1929-1930, **22**, 360-371.
- Le sommeil et la veille. *J. de psychol.*, 1929, **26**, 433-493.
- Rapport d'expert sur l'instruction publique en Egypte. Le Caire, 1929. Pp. 133.
- La mentalisation. *Polskie arch. psychol.*, 1930, **3**, 3-11.
- Le sentiment d'infériorité chez l'enfant. *Rev. de Genève*, 1930, 680-705.
- Autobiography. In Vol. 1 of *A history of psychology in autobiography*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1930. Pp. 63-97.
- Point de vue du psychologue et point de vue du sujet. *Arch. de psychol.*, 1931-1932, **23**, 1-24.
- Funktionelle Psychologie und Pädagogik. *Vjsch. Jugendk.*, 1931, **1**, 98-106.
- L'éducation fonctionnelle. Neuchâtel et Paris: Delachaux et Niestlé, 1931. Pp. 266.
- de SAUSSURE, Raymond Maximilien Théodore**, Institut J. J. Rousseau, Genève, Suisse.
- Né Genève, 1894.
- Université de Genève, 1914-1917, Dr. en méd., 1922. Université de Zurich, 1917-1918.
- Université de Genève, Faculté de Médecine, 1924, Privat-docent. Institut J. J. Rousseau, 1924-1928, Professeur.
- Société suisse de Psychiatrie. Comité suisse d'Hygiène mentale. Société médico-psychologique de Genève. Société psychanalytique suisse. Société psychanalytique de Paris. Société médicale de Genève. Société médico-psychologique de Paris.
- A propos d'un disciple d'Unterrichter. *Arch. de psychol.*, 1919, **17**, 297-308.
- Le complexe de Jocaste. *Zsch. f. Psychoanal.*, 1920, **6**, 118-122.
- La littérature psychanalytique de langue française 1914-1919. *Ber. d. Fortschr. d. Psychoanal.*, 1921, 311-331.
- La méthode psychanalytique. Lausanne: Payot, 1922. Pp. 185.
- Bemerkungen zu einem Fall von Selbstverstümmelung. *Zsch. f. Psychoanal.*, 1922, **8**, 339.
- Raisonnements par assonances verbales. *Ann. méd.-psychol.*, 1923, **2**, 402-409.
- Discussion sur l'étiologie d'un tic survenu quinze mois après une encéphalite léthargique atypique. *Arch. suisses de neur. et de psychiat.*, 1923, **12**, 298-317.
- L'aphasie onirique. *Rev. méd. de la Suisse rom.*, 1923, **43**, 645-651.
- Diagnostic différentiel entre la folie mani-
- aque dépressive et la catatonie. *Encéph.*, 1924, **1**, 73-82.
- Avec, Claude, H. De l'organisation inconsciente des souvenirs. *Encéph.*, 1924, **2**, 360-369.
- La valeur scientifique de la méthode psychanalytique. *Encéph.*, 1924, **2**, 509-517.
- Avec Claude, H. Le mécanisme de l'émotion retardée chez les hystériques. *Encéph.*, 1924, **2**, 553-558.
- Die französische psychoanalytische Literatur in den Jahren 1920-1922. *Int. Zsch. f. Psychoanal.*, 1924, **10**, 87-90.
- Avec Naville, F. Note sur l'arriération mentale du type malais. *Arch. de méd. des enfants*, 1925, **28**, 694-697.
- Note sur le rêve d'une claustrophobe. *Arch. de psychol.*, 1925, **19**, 350.
- Remarques sur la technique de la psychanalyse freudienne. Dans *L'évolution psychiatrique: Tome I*. Paris: Payot, 1925. Pp. 37-51.
- Le renouveau littéraire en Chine. *Rev. des arts asiatiques*, 1925, **2**, 24-34.
- Zur psychoanalytischen Auffassung der Intelligenz. *Imago*, 1926, **12**, 238-248.
- Note sur un cas de colères pathologiques postencéphaliques. *J. de neur. et de psychiat.*, 1926, **26**, 627-629.
- Avec Naville, F. Note sur quelques cas de paragrahie infantile. *J. de psychol.*, 1926, **23**, 567-574.
- La psychologie du rêve dans la tradition française. Dans *Rêve et la psychanalyse*, par R. Laforgue. Paris: Maloine, 1926. Pp. 18-59.
- Les doctrines de Freud. Dans *Rêve et la psychanalyse*, par R. Laforgue. Paris: Maloine, 1926. Pp. 70-85.
- Avec Chatillon, F. Un cas de confusion mentale pseudo-aphasique pendant la grossesse. *Rev. méd. de la Suisse rom.*, 1926, **46**, 478-480.
- Avec Naville, F. Revue générale de l'arriération mongolienne et description de quelques cas nouveaux observés à Genève. *Rev. méd. de la Suisse rom.*, 1926, **46**, 481-509.
- Evolution de la notion d'instinct. Dans *L'évolution psychiatrique. Psychanalyse. Psychologie clinique: Tome II*. Paris: Payot, 1927. Pp. 90-129.
- Les mécanismes de projection dans les névroses. *Ann. méd.-psychol.*, 1929, **87**, 118-126.
- Les fixations homosexuelles chez les femmes névrosées. *Rev. fr. de psychanal.*, 1929, **3**, 50-91.
- L'instinct d'inhibition. *Rev. fr. de psychanal.*, 1929, **3**, 491-508.
- Fragments d'analyse d'un pervers sexuel. *Rev. fr. de psychanal.*, 1929, **3**, 631-689.
- Prophylaxie du divorce. *Brochure du Com. suisse d'hygiène ment.*, 1930. Pp. 32. Aussi dans *Praxis*, 1930, **19**, 1.

Note sur la pluralité du sur-moi. *Rev. fr. de psychanal.*, 1930-1931, 4, 163-165.

Prophylaxie du crime et de la délinquance dans la jeunesse. *Hygiène ment.*, 1931, 26, 101-116.

L'origine psychogène des troubles psychiques de la neurasthénie. *Arch. f. neur. u. psychiat.*, 1931, 27, 348-353.

DESCOEUDRES, Alice, Institut J. J. Rousseau, Genève, Suisse.

Le tests de Binet et Simon et leur valeur scolaire. *Arch. de psychol.*, 1911, 11, 331-351.

Exploration de quelques tests d'intelligence chez des enfants anormaux et arriérés. *Arch. de psychol.*, 1911, 11, 351-375.

Les enfants anormaux sont-ils des amoraux? *Arch. de psychol.*, 1913, 13, 21-48.

Couleur, forme ou nombre? *Arch. de psychol.*, 1914, 14, 305-341.

La notion du nombre chez les petits enfants. *Interméd. des éducateurs*, 1914-1915, 3e année, 65-80.

Les tests de Binet-Simon comme mesure du développement des enfants anormaux. *Arch. de psychol.*, 1915, 15, 225-254.

Couleur, position ou nombre? Suite des recherches expérimentales sur le choix suivant l'âge, le sexe et l'intelligence. *Arch. de psychol.*, 1916, 16, 37-69.

Equête sur l'évaluation subjective de quelques tests Binet et Simon. *Arch. de psychol.*, 1917, 16, 332-348.

L'éducation des enfants anormaux. Paris et Neuchâtel: Delachaux et Niestlé, 1917. Pp. 433.

Avec Bovet, P., et Lenzinger-Schules, —. Recherches sur le vocabulaire. *Interméd. des éducateurs*, 1918-1919, 7, 60-71.

Le développement de l'enfant de deux à sept ans. Paris et Neuchâtel: Delachaux et Niestlé, 1922. Pp. 325.

La mesure du langage de l'enfant. *J. de psychol.*, 1924, 21, 43-54.

Ce que pensent les enfants: Tome I. Sur l'abstinence. Tome II. Sur la richesse la pauvreté. Tome III. Sur le militaire. Paris: 1924.

The education of mentally defective children. Psychological observations and practical suggestions. (Trans. by E. P. Row.) New York: Heath; London: Harrap, 1929. Pp. 314.

FLOURNOY, Henri, Université de Genève, Genève, Suisse.

Né Genève, 28 mars 1886.
Universités de Genève, Berne, Marbourg, et Munich, 1905-1909, Dr. en méd. (Genève), 1911.

Université Johns Hopkins, Cinque psychiatrique, Baltimore, Maryland, U. S. A., 1913-1914, Interne. Université de Genève, 1920—, Privat-docent de Psychopathologie.

Semana medica, Buenos-Ayres, Collaborateur étranger.

Société de Prophylaxie mentale de Genève (Président, 1919-1927). Conseil de Surveillance des Aliénés. Société de Physique et d'Histoire naturelle de Genève. Société médicale de Genève. Société suisse de Neurologie. Société suisse de Psychiatrie. Membre fondateur, Société médico-psychologique de Genève. Associé étranger, Société médico-psychologique de Paris. Membre correspondant, Royal Medico-psychological Association of Great Britain and Ireland. Johns Hopkins Medical Association, Baltimore. Association psychanalytique internationale.

Epilepsie émotionnelle. *Arch. de psychol.*, 1913, 13, 49-92.

Analysis of a case of psychasthenia. *Johns Hopkins Hosp. Bull.*, 1914, 25, 328-330.

Symbolismes en psychopathologie. *Arch. de psychol.*, 1919, 17, 187-207.

Quelques remarques sur le symbolisme dans l'hystérie. *Arch. de psychol.*, 1919, 17, 208-233.

Symbolisme de la clef. *Int. Zsch. f. Psychoanal.*, 1920, 6, 267-270.

Quelques rêves, au sujet de la signification symbolique de l'eau et du feu. *Int. Zsch. f. Psychoanal.*, 1920, 6, 328-336.

Anglais: Dreams on the symbolism of water and fire. (Trans. by R. M. Riggall.) *Int. J. Psycho-Anal.*, 1920, 1, 245-255.

Civa adrogyne. Contribution à l'étude psychanalytique des principaux symboles et attributs d'une divinité hindoue. *Arch. de psychol.*, 1922, 18, 235-254.

Le phénomène de la déformation dans les suggestions post-hypnotiques. *C. r. Soc. de physique et d'hist. nat. de Genève*, 1922, 39, 53-57.

Psychologie et psychiatrie. *C. r. Asso. fr. avance. sci.*, 1923, 47, 953-957.

La psychanalyse, les médecins et le public. Neuchâtel, Genève, et Paris: Edit. Forum, 1924. Pp. 35.

Eidétisme chez une débile. *Arch. de psychol.*, 1926, 20, 73-74.

L'enseignement psychiatrique d'Adolf Meyer. *Arch. de psychol.*, 1926, 20, 81-151.

Anglais: The biological point of view of Adolf Meyer in psychology and psychiatry. *Brit. J. Med. Psychol.*, 1926, 6, 85-92.

La psychiatrie; sa place et son importance dans l'art médical. *Rev. méd. de la Suisse rom.*, 1927, 47, 83-89.

Folie à deux. *Schweiz. Arch. f. Neur. u. Psychiat.*, 1927, 20, 44-55.

Délire systématisé de persécution. Dans *L'évolution psychiatrique. Psychanalyse. Psychologie clinique: Tome II*. Paris: Payot, 1927. Pp. 1-27.

Les grandes étapes dans l'histoire de la psy-

- chothérapie. *Med. argentina*, 1929, **8**, 395-406.
- JUNG, Carl Gustav**, Küsnacht bei Zürich, Die Schweiz.
Geboren Basel, 26. Juli 1875.
Universität Basel, 1895-1900, Dr. med., 1902.
Zürich, Arzt.
Verein schweizerischer Irrenärzte. Allgemeine ärztliche Gesellschaft für Psychotherapie. LL.D., Clark University, 1909.
Ein Fall von hysterischem Stupor bei einer Untersuchungsgefangenen. *J. f. Psychol. u. Neur.*, 1902, **1**, 110-122.
Zur Psychologie und Pathologie sogenannter occulter Phänomene. (Dissertation, Zürich.) Leipzig: Mutze, 1902. S. 121.
Ueber manische Verstimmung. *Allg. Zsch. f. Psychiat.*, 1904, **61**, 15-39.
Ueber hysterisches Verlesen. Eine Erwiderung an Herrn Hahn. *Arch. f. d. ges. Psychol.*, 1904, **3**, 347-350.
Zusammen mit Riklin, F. Experimentelle Untersuchungen über Assoziationen Gesunder. I. Beitrag, "Diagnostische Assoziationsstudien." *J. f. Psychol. u. Neur.*, 1904, **3**, 55-83, 145-164, 193-215, 283-308; 1904-1905, **4**, 24-67. Auch in I. Bd., *Diagnostische Assoziationsstudien*. Leipzig: Barth, 1906. S. 7-145.
Experimentelle Beobachtungen über das Erinnerungsvermögen. *Centbl. f. Nervenhk. u. Psychiat.*, 1905, **16**, 653-666.
Zur psychologischen Tatbestandsdiagnostik. *Centbl. f. Nervenhk. u. Psychiat.*, 1905, **16**, 813-815.
Analyse der Assoziationen eines Epileptikers. III. Beitrag, "Diagnostische Assoziationsstudien." *J. f. Psychol. u. Neur.*, 1905, **6**, 73-90. Auch in I. Bd., *Diagnostische Assoziationsstudien*. Leipzig: Barth, 1906. S. 175-192.
Ueber das Verhalten der Reaktionszeit beim Assoziationsexperiment. IV. Beitrag, "Diagnostische Assoziationsstudien." *J. f. Psychol. u. Neur.*, 1905-1906, **6**, 1-36. Auch in I. Bd., *Diagnostische Assoziationsstudien*. Leipzig: Barth, 1906. S. 193-228.
Psychoanalyse und Assoziationsexperiment. VI. Beitrag, "Diagnostische Assoziationsstudien." *J. f. Psychol. u. Neur.*, 1905-1906, **7**, 1-24. Auch in I. Bd., *Diagnostische Assoziationsstudien*. Leipzig: Barth 1906. S. 258-281.
Die psychopathologische Bedeutung des Assoziationsexperimentes. *Arch. f. Krimanthrop.*, 1906, **22**, 145-162.
Assoziation, Traum und hysterisches Symptom. VIII. Beitrag, "Diagnostische Assoziationsstudien." *J. f. Psychol. u. Neur.*, 1906-1907, **8**, 25-60. Auch in II. Bd., *Diagnostische Assoziationsstudien*. Leipzig: Barth, 1910. S. 31-66.
- Die Hysterielehre Freuds. Eine Erwiderung auf die Aschaffenburgsche Kritik. *München. med. Woch.*, 1906, **53**, 2301.
Die psychologische Diagnose des Tatbestandes. Halle: Marhold, 1906. S. 47.
[Hrg.] Diagnostische Assoziationsstudien: Beiträge zur experimentellen Psychopathologie. (2 Bde.) Leipzig: Barth 1906, 1910. S. iii+281; iii+222. (2. Aufl., I. Bd, 1911.)
Associations d'idées familiales. *Arch. de psychol.*, 1907, **7**, 160-168.
With Peterson, F. Psychophysical investigations with the galvanometer and pneumograph in normal and insane individuals. *Brain*, 1907, **30**, 153-218.
On psychophysical relations of the association experiment. *J. Abn. Psychol.*, 1907, **1**, 249-257.
Ueber die Reproduktionsstörungen beim Assoziations-experiment. IX. Beitrag, "Diagnostische Assoziationsstudien." *J. f. Psychol. u. Neur.*, 1907, **9**, 188-197. Auch in II. Bd., *Diagnostische Assoziationsstudien*. Leipzig: Barth, 1910. S. 67-76.
Ueber die Psychologie der Dementia praecox. Halle: Marhold, 1907. S. 179.
Englisch: The psychology of dementia praecox. (Trans. by F. Peterson, and A. A. Brill.) New York: Nerv. & Ment. Dis. Publ. Co., 1909. Pp. 153.
Zusammen mit Bleuler, E. Komplexe und Krankheitsursachen bei Dementia praecox. *Centbl. f. Nervenhk. u. Psychiat.*, 1908, **19**, 220-226.
Die Freudsche Hysterietheorie. *Monatsschr. f. Psychiat. u. Neur.*, 1908, **23**, 310-322.
Le nuove vedute della psicologia criminale. Contributo al metodo della 'diagnosi della conoscenza del fatto.' *Riv. di psicol. appl.*, 1908, **4**, 285-304.
Der Inhalt der Psychose. (*Schr. d. angew. Seelenk.*, H. 3.) Leipzig u. Wien: Deuticke, 1908. S. 26. (2. Aufl., 1914. S. 44.)
L'analyse des rêves. *Année psychol.*, 1909, **15**, 160.
Die Bedeutung des Vaters für das Schicksal des Einzelnen. Wien: Deuticke, 1909. S. 21. (2. Aufl., 1927. S. iii+19.) Auch in *Jahrb. f. psychoanal. u. psychopath. Forsch.*, 1909, **1**, 155-173.
The association method. *Amer. J. Psychol.*, 1910, **31**, 219-269.
Ueber Konflikte der kindlichen Seele. *Jahrb. f. psychoanal. u. psychopath. Forsch.*, 1910, **2**, 33-58.
Referate über psychologische Arbeiten schweizerischer Autoren (bis Ende 1909). *Jahrb. f. psychoanal. u. psychopath. Forsch.*, 1910, **2**, 256-288.
Randbemerkungen zu dem Buch von Witel's: Die sexuelle Not. *Jahrb. f. psychoanal. u. psychopath. Forsch.*, 1910, **2**, 312-315.

- Zur Kritik über Psychoanalyse. *Jahrb. f. Psychoanal. u. psychopath. Forsch.*, 1910, **2**, 843-746.
- Ein Beitrag zur Psychologie des Gerüchtes. *Zentbl. f. Psychoanal.*, 1910, **1**, 81-90.
- Die an der psychiatrischen Klinik in Zürich gebräuchlichen psychologischen Untersuchungsmethoden. *Zsch. f. angew. Psychol.*, 1910, **3**, 390.
- Wandlungen und Symbole der Libido: I. u. II. *Jahrb. f. psychoanal. u. psychopath. Forsch.*, 1911, **2**, 162-164; 1911, **3**, 120-227. Auch Wien: Deuticke, 1912. S. 422. (2. Aufl. 1925.)
- Morton Prince, M.D.: The mechanism and interpretation of dreams. *Jahrb. f. psychoanal. u. psychopath. Forsch.*, 1911, **3**, 309-328.
- Kritik über E. Bleuler: Zur Theorie des schizophrenen Negativismus. *Jahrb. f. psychoanal. u. psychopath. Forsch.*, 1911, **3**, 469-474.
- Neue Bahnen der Psychologie. Zürich: Rascher, 1912. S. 37.
- Contribution à l'étude des types psychologiques. *Arch. de psychol.*, 1913, **13**, 289-299.
- Eine Bemerkung zur Tauskschen Kritik der Nelkenschen Arbeit. *Int. Zsch. f. ärzt. Psychoanal.*, 1913, **1**, 285-288.
- The importance of the unconscious in psychopathology. *Brit. Med. J.*, 1914, **ii**, 964-968.
- On psychological understanding. *J. Abn. Psychol.*, 1914, **9**, 384-399.
- The theory of psychoanalysis. *Psychoanal. Rev.*, 1914, **1**, 1-40, 153-177, 260-284, 415-430; 1915, **2**, 29-51. Also in *Nerv. & Ment. Dis. Monog. Ser.*, 1915, **19**. Pp. 133.
- On psychoanalysis. *Trans. Int. Cong. Med.*, London, 1914, Sec. 12 (Psychiat.), Pt. 2, 65-71.
- [Hrg.] Psychologische Abhandlungen. Wien: Deuticke, 1914. S. v+211.
- Psychoanalysis. *Psychoanal. Rev.*, 1915, **2**, 241-259.
- La structure de l'inconscient. (Trans. by M. Marsen.) *Arch. de psychol.*, 1916, **16**, 152-179.
- Collected papers on analytical psychology. (Trans. by C. E. Long.) London: Baillière, 1916. Pp. 410. (2nd ed., 1917. Pp. 492.)
- Die Psychologie der unbewussten Prozesse: Ein Ueberblick über die moderne Theorie und Methode der analytischen Psychologie. Zürich: Rascher, 1917. (3. Aufl., 1926, vermehrt. und verbess. unter dem titel *Das Unbewusste im normalen und kranken Seelenleben*. S. 166.)
- Psychology of the unconscious: a study of the transformations and symbolisms of the libido. A contribution to the history of the evolution of thought. (Trans. by B. M. Hinkle.) New York: Moffat, Yard, 1917. Pp. iv+566.
- Instinct and the unconscious: III. *Brit. J. Psychol.*, 1919, **10**, 15-23.
- Studies in word association: experiments in the diagnosis of psychopathological conditions carried out at the Psychiatric Clinic of the University of Zürich. (Trans. by M. D. Eder.) New York: Moffat, Yard; London: Heinemann, 1919. Pp. 575.
- The psychological foundations of belief in spirits. *Proc. Soc. Psych. Res.*, 1920, **31**, 75-93.
- The question of the therapeutic value of "abreaction." *Brit. J. Med. Psychol.*, 1921, **2**, 13-22.
- Psychologische Typen. Zürich: Rascher, 1921. S. 708. (5. Aufl., 1930. S. 724.) Englisch: Psychological types or the psychology of individuation. (Trans. by H. G. Baynes.) New York: Harcourt, Brace, 1923. Pp. xxii+645.
- On the relation of analytical psychology to poetic art. *Brit. J. Med. Psychol.*, 1923, **3**, 213-231.
- Analytic psychology. *Brit. Med. J.*, 1924, **i**, 878-879, 929-930.
- Psychologische Typen. *Zsch. f. Menschenk.*, 1925, **1**, 45-65.
- Analytische Psychologie und Erziehung. Celle: Kampmann, 1926. S. 95.
- Das Seelenproblem des modernen Menschen. *Europ. Rev.*, 1928, **4**, 700-715.
- Die Beziehungen zwischen dem Ich und dem Unbewussten. Darmstadt: Reichl, 1928. S. 208.
- Contributions to analytical psychology. (Trans. by C. F. Baynes and H. G. Baynes.) New York: Harcourt, Brace; London: Kegan Paul, 1928. Pp. xi+410.
- L'inconscient dans la vie psychique normale et anormale. (Trans. by Granjean-Bayard.) Paris: Payot, 1928. Pp. 192.
- Two essays on analytical psychology: The unconscious in the normal and pathological mind. The relation of the ego to the unconscious. (Trans. by C. F. Baynes and H. G. Baynes.) London: Baillière, 1928. S. 298.
- Ueber die Energetik der Seele und andere psychologische Abhandlungen. Zürich: Rascher, 1928. S. 224.
- Avec Bernard, A. Contribution à l'étude de la cremnophobie. *Rev. neur.*, 1929, **36**, 435-450.
- Zusammen mit Wilhelm, R. Das Geheimnis der goldenen Blüte. Ein europäisch Commentar zu Tschang Schen Schu. München: Dorn, 1929.
- Der archaische Mensch. *Europ. Rev.*, 1931, **7**, 182-203.

LARGUIER des BANCELS, Jean, Les
Bergières, Lausanne, Suisse.

Né Lausanne, 1876.

Universités de Lausanne, Paris, et Berlin. Université de Paris, Lic. ès lettres, 1896, Dr. ès sci., 1902.

Université de Lausanne, 1903, 1906—, Privat-docent, 1903; Chargé des Cours, 1906-1907; Professeur, 1908—. *L'Année psychologique*, 1902-1912; Secrétaire de la Rédaction, 1902-1908; Associé à la Direction, 1909-1911; Directeur, avec Th. Simon, 1912.

Société suisse de Neurologie. Deutsche Gesellschaft für experimentelle Psychologie.

Essai de comparaison sur les différentes méthodes proposées pur la mesure de la fatigue intellectuelle. *Année psychol.*, 1899, **5**, 190-201.

Le volume du bras et la force musculaire mesurée au dynamomètre. *Année psychol.*, 1899, **5**, 337-346.

Les méthodes de l'esthétique expérimentale. *Année psychol.*, 1900, **6**, 144-190.

Avec Aars, K. L'effort musculaire et la fatigue des centres nerveux. *Année psychol.*, 1901, **7**, 187-205.

De l'estimation des surfaces colorées. *Année psychol.*, 1901, **7**, 278-295.

Sur les méthodes de mémorisation. *Année psychol.*, 1902, **8**, 185-204.

Note sur les variations de la mémoire au cours de la journée. *Année psychol.*, 1902, **8**, 205-213.

Note sur les méthodes de mémorisation. *Année psychol.*, 1904, **10**, 131-138.

De la mémoire. *Arch. de psychol.*, 1904, **3**, 145-163.

La psychologie judiciaire. *Année psychol.*, 1906, **12**, 157-232.

L'étude expérimentale de l'intelligence et de la volonté. *Année psychol.*, 1907, **13**, 477-491.

Pour les métapsychiciens. *Arch. de psychol.*, 1907, **6**, 274-276.

Les sensations gustatives. *Année psychol.*, 1909, **15**, 273-299.

L'odorat. *Arch. de psychol.*, 1910, **10**, 1-46.

Le mouvement psychologique. *Ann. de l'instruc. pub. en Suisse*, 1911, 31-52.

Avec Henri, V. Photochimie de la rétine. *J. de physiol. et de pathol. gén.*, 1911, **13**, 841-856; 1913, **15**, 1117-1124.

Le oeuvre d'Alfred Binet. *Année psychol.*, 1912, **18**, 15-32.

Avec Henri, V. Sur l'interprétation des lois de Weber et de Jost. *Arch. de psychol.*, 1912, **12**, 329-342.

Le goût et l'odorat. Paris: Hezmann, 1912. Pp. x+94.

Avec Claparède, Ed. A propos du chien de Mannheim. *Arch. de psychol.*, 1913, **13**, 377-379.

La théorie du jeu. Un précurseur de K.

Groos. *Arch. de psychol.*, 1916-1917, **16**, 88-89.

La conservation des images en les théories de la mémoire. *Arch. de psychol.*, 1916-1917, **16**, 349-356.

Sur les origines de la notion d'âme. *Arch. de psychol.*, 1918-1919, **17**, 58-66.

Instinct, émotion et sentiment. *Arch. de psychol.*, 1918-1919, **17**, 153-186.

Le frisson. Contribution à la psychologie des sentiments. *J. de psychol.*, 1920, **17**, 168-172.

L'abîme de Pascal. *Arch. de psychol.*, 1921, **18**, 135-140.

Introduction à la psychologie. L'instinct et l'émotion. Paris: Payot, 1921. Pp. 286.

A quoi sert la psychologie? *Ann. de l'instruc. pub. en Suisse*, 1922, 7-18.

L'instinct et l'émotion. *J. de psychol.*, 1925, **22**, 667-676.

Prélogique et civilisés. *Arch. de psychol.*, 1926, **20**, 1-12.

Les instincts de l'homme. *Scientia*, 1926, **20**, 153-162.

Les tendances instinctives. (Extrait du *Nouveau traité de psychologie*, par G. Du-mas.) *Rev. phil.*, 1930, **110**, 177-230.

LIPPS, Gottlob Friedrich.

Geboren Albersweiler, 6. August 1865.

Gestorben 9. März 1931.

Universität Leipzig, Dr. phil., 1887.

Universität Leipzig, 1904-1911, Privat-docent, 1904-1907; Ausserordentlicher Professor, 1907-1911. Universität Zurich, 1911-1930, Ordentlicher Professor und Direktor des psychologischen Instituts.

Ueber Thetareihen und ihren Zusammenhang mit den Doppelintegralen. *Leipzig. Math.-phys. Ber.*, 1892, **44**, 340-384, 473-530.

Die Normalform des allgemeinen Wurzel-ausdrucks und ihre Eigenschaften. *Zsch. f. Math.-Phys.*, 1893, **38**, 321-343; 1894, **39**, 1-10.

Die Auflösung der Gleichungen mittelst der Normalform. *Zsch. f. Math.-Phys.*, 1894, **39**, 65-86.

Untersuchungen über die Grundlagen der Mathematik. *Phil. Stud.*, 1894, **10**, 169-202; 1895, **11**, 254-306; 1898, **14**, 157-241.

Ueber Fechner's Collectivmasslehre und die vertheilungsgesetze der Collectivgegenstände. *Phil. Stud.*, 1898, **13**, 579-612.

Grundriss der Psychophysik. Leipzig: Göschen, 1899. S. 167. (3. Aufl. Berlin u. Leipzig: Vereinigungs wiss. Verlegen, 1921. S. 132.)

[Ergänz. u. Hrg.] Fechners Kollectivmasslehre. (*Verh. d. königl. sächs. Gesellsch. f. Wiss.*, 1897.) Leipzig: Engelmann, 1897. S. x+484.

Die Theorie der Collectivegegenstände. *Phil. Stud.*, 1901, **17**, 78-184, 467-575.

Einleitung in die allgemeine Theorie der Mannigfaltigkeiten von Bewusstseinsinhalten. *Phil. Stud.*, 1902, **20**, 116-151.

Theorie der Kollektivgegenstände. Leipzig: Engelmann, 1902. S. iv+217.

Die Massmethoden der experimentellen psychologie. *Arch. f. d. ges. Psychol.*, 1904, **3**, 153-244.

Die Bestimmung der Abhängigkeit zwischen den Merkmalen eines Gegenstandes. *Ber. ü. d. königl. sächs. Gesellsch. d. Wiss.*, 1905, **57**, 1-32.

Bericht über das Fechner-Archiv. *Ber. ü. d. königl. sächs. Gesellsch. d. Wiss.*, 1905, **57**, 247-312.

Zwei Briefe von Wilhelm Weber an G. Th. Fechner über das psychische Mass. *Ber. ü. d. königl. sächs. Gesellsch. d. Wiss.*, 1905, **57**, 388-389.

Die psychischen Massmethoden. Braunschweig: Vieweg, 1906. S. x+151.

Mythenbildung und Erkenntnis: Abhandlung über die Grundlagen der Philosophie. (Wissenschaft u. Hypothese. III.) Leipzig: Teubner, 1907. S. 312.

Mass oder Sahl? *Ber. ü. d. IV. Kong. f. exper. Psychol.*, 1911, 246-249.

Weltanschauung und Bildungsideal. Leipzig: Teubner, 1911. S. 230.

Die Intelligenzprüfungen. *Ber. d. zürich. Schulsynode*, 1917.

Der Lebenszustand und seine Ausserungen. *Schweiz. med. Woch.*, 1921, **51**, 97-105.

Probleme des Willensfreiheit. (Vorträge.) (*Aus Natur- und Geisteswelt*, Bd. 383.) Leipzig: Teubner, 1921. S. iv+104. (2. Aufl., 1918.)

Das indische Geistesleben. *Zsch. Wiss. u. Leben*, 1923.

Das Geistesleben der Griechen und Römer. In *Festschrift des Vereins Gleichgesinnter*. Luzern, 1923.

Das Wirken als Grund des Geistesleben und Naturgeschehens. Leipzig: Barth, 1931. Pp. 510.

LOOSLI-USTERI, Marguerite, Institut des Sciences de l'Education, Genève, Suisse. Née Zurich, 11 décembre 1893.

Institute des Sciences de l'Education, 1919-1921, Diplômée, 1921.

Institut des Sciences de l'Education, 1928—, Chef des Travaux psychologiques de la Consultation médico-pédagogique, 1928—; Chargée de Cours, 1930—.

Ecoliers suisses-allemands et écoliers romands. *Interméd. des éducateurs* 1921, No. 84.

Le test de Rorschach appliqué à différents groupes d'enfants. *Arch. de psychol.*, 1929, **22**, 51-106.

Aus der Praxis der heilpädagogischen Psychologie zwanghaftes Händewaschen einer 13 jährigen und undere Hemmisse. *Psychol. Rundschau*, 1929, **1**, 250-252.

La conscience du hasard chez l'enfant. *Arch. de psychol.*, 1931, **23**, 45-66.

MAEDER, Alphonse, Zurich, Suisse.

Né La Chaux-de-Fonds, 11 septembre 1882. Universités de Berne, Zurich, et Berlin, 1901-1907, Méd. diplômé, Dr. en méd.

Asile suisse pour epileptique, 1907, Assistant. Université de Zurich, Clinique psychiatrique, 1908-1910, Assistant. Sanatorium Dr. Binswanger, Kreuzlingen, 1910, Assistant. Zurich, 1911—, Psychothérapeute, Spécialiste pour Maladies nerveuses et mentales.

Société suisse de Psychiatrie. Société suisse de Neurologie. Comité national suisse pour l'Hygiène mentale. Comité suisse de Psychothérapie. Club psychologique (Dr. Jung), Zurich. Allgemeine ärztliche Gesellschaft für Psychotherapie.

Contributions à la psychopathologie de la vie quotidienne. *Arch. de psychol.*, 1906-1907, **6**, 148-152.

Essai d'interprétation de quelques rêves. *Arch. de psychol.*, 1906-1907, **6**, 354-375.

Nouvelles contributions à la psychopathologie de la vie quotidienne. *Arch. de psychol.*, 1908, **7**, 283-299.

Die Symbolik in den Legenden, Märchen, Gebräuchen, und Traumen. *Psychiat. neur. Woch.*, 1908, **10**, 55-57.

Sexualität und Epilepsie. *Jahrb. f. psychoanal. u. psychopath. Forsch.*, 1909, **1**, 119-154.

A propos des symboles. *J. de psychol.*, 1909, **6**, 46-51.

Die Sexualität der Epileptiker. (Dissertation.) Zurich: Int. psychoanal. Verlag, 1909. S. 38.

Une voie nouvelle en psychologie. Freud et son école. Lugano et Milano: Coenobium, 1909.

La langue d'une aliéné. *Arch. de psychol.*, 1910, **9**, 208-216.

Psychologische Untersuchungen an Dementia praecox-Kranken. *Jahrb. f. psychoanal. u. psychopath. Forsch.*, 1910, **2**, 185-245.

Psychoanalyse bei einer melancholischen Depression. *Zentbl. f. Nervenhk. u. Psychiat.*, 1910, **21**, 50-58.

Zur Entstehung der Symbolik im Traum in der Dementia praecox. *Zentbl. f. Psychoanal.*, 1911, **1**, 383-389.

Ueber zwei Frauentypen. *Zentbl. f. psychoanal.*, 1911, **1**, 573-575.

Das psychosexuelle Element in der Familie. *Zentbl. f. Psychoanal.*, 1911, **2**, 137-138.

Seltsame Triebhandlung in einem Fall von psychologische Epilepsie. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1911, **5**, 178-189.

Sur le mouvement psychanalytique. *Année psychol.*, 1912, **18**, 389-418.

Pädagogik und Psychoanalyse. *Bern. Seminarbl.*, 1912, **6**.

- Eindrücke eines Psychoanalytikers von einem Aufenthalt in London. *Imago*, 1912, 1, 188-196.
- Ueber die Funktion des Traumes. *Jahrb. f. psychoanal. u. psychopath. Forsch.*, 1912, 4, 692-707.
- Das Berg als Symbol. *Zentbl. f. Psychoanal.*, 1912, 2, 35-36.
- Das Kind, wie die Gebrüder Margueritte es schildern. *Zentbl. f. Psychoanal.*, 1912, 2, 329-332.
- Ueber das Traumproblem. *Jahrb. f. psychoanal. u. psychopath. Forsch.*, 1913, 5, 647-686.
- Englisch: The dream problem. (Trans. by F. M. Hallock and S. E. Jelliffe.) (*Nerv. & Ment. Dis. Monog. Ser.*, No. 22.) New York: Nerv. & Ment. Dis. Publ. Co., 1916. Pp. 43. Also in *J. Nerv. & Ment. Dis.*, 1916, 43, 81-91.
- Schwedisch: Stockholm: Bjerre.
- Essai sur Hodler. Zürich: Rascher, 1917.
- Heilung und Entwicklung im Sellenleben. *Schweiz. Schr. f. allg. Wiss.*, 1918, H. 7.
- Evolution et guérison dans la vie d'el'ame. Zürich: Rascher, 1918. Pp. 69.
- Psychoanalyse und Medizin. *Med. Klin.*, 1922, 18, 329-330, 356-367.
- Sur la psychothérapie. *Arch. suisses de Neur. et Psychiat.*, 1922, 10, 100-112.
- Psychopathologie und allgemeine Pathologie. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1923, 82, 176-192.
- Französisch: Psychopathologie et psychopathologie général. *Encéph.*, 1924, 19.
- Der Arzt als psychotherapeutischer Faktor. *Schweiz. med. Woch.*, 1924, 54, 473-479.
- Régulation psychique et guérison. *Arch. suisses de Neur. et Psychiat.*, 1925, 16, 198-224.
- Die Ehe und die Selbstentwicklung. In *Graf Keyserling Ehebuch*. Heidelberg: Kampmann, 1925. S. 376-391.
- De la psychanalyse à la psychosynthèse. *Encéph.*, 1926, 21, 577-589.
- Au delà de l'amour. Paris: Montaigne, 1926. Pp. 71-78.
- Ueber die Suggestion in der Psychotherapie. *Schweiz. med. Woch.*, 1927, 57, 349-351.
- Psychoanalyse und Synthese. Schwerin: Bohn, 1927. S. 26.
- Heilkraft und Zähmung. *Nervenarzt*, 1928, 1, 16-21.
- Die Richtung im Sellenleben. Zürich: Rascher, 1928. S. 167.
- Zusammen mit Kraemer, —. De nieuwe zieltkunde en het godsdienstig leven. Paris u. Amsterdam, 1929. S. 151.
- MAIER, Hans Wolfgang**, Psychiatrische Klinik, Burghölzli, Zürich, Die Schweiz.
Geboren Frankfurt a/M, 26. Juli 1882.
Universität Zürich, 1900-1902, 1904-1905,
Dr. med. Universität Wien, 1902-1903.
- Universität Strassburg, 1903-1904. Universität München, 1904.
- Universität Zürich, 1905—, Assistent, 1905-1910; Vice-direktor, 1910-1912; Privatdozent, 1912-1916; Titular-Professor, 1916-1927; Ordentlicher Professor und Direktor der Klinik, 1927—.
- Société suisse de Psychiatrie. Société suisse de Neurologie. Deutscher Verein für Psychiatrie.
- Ueber moralische Idiotie. *J. f. Psychol. u. Neur.*, 1908, 13, 57-81. Auch Leipzig: Barth, 1908. S. 29.
- Psychiatrische Bemerkungen zum neuen schweizerischen Strafgesetzentwurf. *Schweiz. Zsch. f. Strafrecht*, 1909, 22.
- Erfahrungen über die Sterilisation Krimineller in der Schweiz und Nordamerika als Mittel der sozialen Hygiene. *Monatsschr. f. Krimpsychol. u. Strafrechtsref.*, 1911.
- Kasuistische Beiträge zur Psychologie der Aussage vor Gericht. *Monatsschr. f. Krimpsychol. u. Strafrechtsref.*, 1911.
- Die nordamerikanischen Gesetze gegen die Vererbung von Verbrechen und Geistesstörung und deren Anwendung. (*Jurist-psychiat. Grenzfragen*, Bd. 8, H. 1-3.) Halle: Marhold, 1911. S. 144.
- Unfallgutachten über Fälle von Dementia praecox. *Korresbl. f. Schweiz. Ärzte*, 1912.
- Die Ausbildung der Polizei in psychiatrisch-psychologischer Richtung. *Schweiz. Zsch. f. Strafrecht*, 1912, 25, 81.
- Ueber die Häufigkeit psychischer Störungen. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1912, 8, 644-658.
- Ueber katathyme Wahnbildung und Paranoia. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1912, 13, 555-610. Auch Berlin: Springer, 1912. S. 58.
- Jahressitzung des internationalen Vereins für medizinische Psychologie und Psychotherapie. *Zsch. f. Psychotherap. u. med. Psychol.*, 1913, 5, 47-57.
- Zur Kasuistik der psychischen Impotenz. *München. med. Woch.*, 1916, 63, 1415.
- Zusammen mit Bleuler, E. Kasuistischer Beitrag zum psychologischen Inhalt schizophrener Symptome. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1918, 43, 34-48.
- Zusammen mit Bertschinger, H. Zur Frage der Auslösung von Schizophrenien durch Kopfverletzungen und deren Begutachtung. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1919, 49, 327-335.
- Englisch: The question of the causation of schizophrenias by head injuries and some opinions on them. *Dementia Praecox Stud.*, 1920, 3, 223-229.
- Ueber Encephalitis lethargica und ihr Auftreten in Zürich im Januar/Februar 1920. *Schweiz. med. Woch.*, 1920.

- Untersuchungen über die Wirkungen des Kaffeins und des Kaffees auf dem Menschen. *Schweiz. Arch. f. Neur. u. Psychiat.*, 1921, **9**, 244-269; 1922, **10**, 80-99.
- Ueber Züchtung und Therapie psychischer Symptome bei Versicherten. *Schweiz. med. Woch.*, 1921, **51**, 107-111.
- Atypische Fälle von Encephalitis epidemica. *Schweiz. Arch. f. Neur. u. Psychiat.*, 1923, **13**, 412-418.
- Das kantonale Kinderhaus zur Stephansburg in Zürich. *Schweiz. Zsch. f. Gesundheitspflege*, 1923, **3**.
- Eugen Bleuler zur Feier seiner 25-jährigen Tätigkeit als Ordinarius der Psychiatrie und Direktor der psychiatrischen Klinik in Zürich, April 1923. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1923, **82**, 1-9.
- Ueber einige Arten der psychogenen Mechanismen. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1923, **82**, 193-198.
- Zur Frage der Versicherungsneurosen. *Schweiz. Zsch. f. Unfall.*, 1924.
- Allgemeines zur zentralen Cocainwirkung auf den Menschen. *Schweiz. med. Woch.*, 1925, **55**, 13-15, 631.
- Ueber das Bundesgesetz betr. Betäubungsmittel vom 2. Oktober 1924. *Schweiz. med. Woch.*, 1925, **55**, 941-945.
- Die gegenwärtige Verbreitung der Geisteskrankheiten in der Schweiz. *Schweiz. Zsch. f. Gesundheitspflege*, 1925, **5**.
- Zum gegenwärtigen Stand der Frage der Kastration und Sterilisation aus psychiatrischer Indikation. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1925, **98**, 200-219.
- Ueber die Häufigkeit der Paralytikeraufnahmen in den Irrenanstalten der Schweiz von 1897-1923. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1925, **95**, 271-277.
- Bericht über die kinderpsychiatrische Tätigkeit in Zürich. *Zsch. f. Kinderforsch.*, 1925, **31**, 74-88.
- Ueber traumatischen Parkinsonismus. *Klin. Woch.*, 1926, **5**, 1827-1830.
- Aerztliche Bemerkungen zu den Abtreibungsbestimmungen im schweizerischen Strafgesetzentwurf. *Monatsschr. f. Krimpsychol. u. Strafrechtsref.*, 1926, **17**.
- L'ergotamine, inhibiteur du sympathique étudié en clinique. *Rev. neur.*, 1926, **33**, 1104-1108.
- Der Kokainismus: Geschichte, Pathologie, medizinische und behördliche Bekämpfung. Leipzig: Thieme, 1926. S. 269.
- Französisch: La cocaïne: historique, pathologique, clinique, thérapeutique, défense sociale. Paris: Payot, 1928. Pp. 250.
- Eugen Bleuler zur Freier seines 70. Geburtstages. *Dtsch. med. Woch.*, 1927, **53**, 1786-1787. Auch in *Psychiat.-neur. Woch.*, 1927, **29**, 211-213.
- Rechtlich-psychiatrische Grenzfragen. *Monatsschr. f. Krimpsychol. u. Strafrechtsref.*, 1927, **18**, 216-221.
- Zur Psychologie der Schizophrenie und deren therapeutischer Bedeutung. *Wien. med. Woch.*, 1927, **77**, 539-541, 574-577.
- Die psychiatrische Universitätspoliklinik in Zürich. In *Handbuch der offenen Fürsorge für psychisch Kranke*. Berlin: Springer, 1927.
- La concept de la schizophrénie et ses conséquences thérapeutiques. Paris: Masson, 1927.
- August Forel zum 1. September 1928. *Schweiz. Arch. f. Neur. u. Psychiat.*, 1928, **22**, 179-180.
- Psychiatrie und Psychotherapie. *Schweiz. med. Woch.*, 1928, **58**, 741-746.
- Mental treatment during childhood. *J. State Med.*, 1930, **38**, 411-414.
- Direktor Dr. Fritz Ris, in Rheinau. Gestorben am 30. Januar 1931. *Schweiz. med. Woch.*, 1931, **61**, 335-336.
- MEILL, Richard**, Institut J. J. Rousseau, Genève, Suisse.
Né Schaffhouse, 28 février 1900.
Universités de Jena, Berne, et Berlin, 1920-1925, Dr. en phil. (Berlin), 1925.
Institut J. J. Rousseau, 1926—, Chef des Travaux. Université de Genève, 1931—, Privat-docent.
- Experimentell Untersuchungen über das Ordnen von Gegenständen. *Psychol. Forsch.*, 1926, **7**, 155-193.
- Comment enseigner à lire l'écriture gothique? *Educ.*, 1928, **64**, 289-300.
- Tous les enfants ont-ils besoin de l'orientation professionnelle? *Educ.*, 1929, **65**, 305-310.
- Hasard et psychodiagnostic. *Arch. de psychol.*, 1929, **21**, 198-207.
- Recherches sur les formes d'intelligence. *Arch. de psychol.*, 1930, **22**, 201-284.
- Les perceptions des enfants et la psychologie de la Gestalt. *Arch. de psychol.*, 1931, **23**, 25-44.
- Avec Tobler, E. Les mouvements stroboscopiques chez les enfants. *Arch. de psychol.*, 1931, **23**, 131-156.
- MOREL, Ferdinand**, Asile Clinique psychiatrique de Bel-Air, Genève, Suisse.
Né 26 janvier 1888.
Université de Genève, Dr. en phil., 1918, Dr. en méd., 1927.
Université de Genève, 1919-1920, Privat-docent à la Faculté des Lettres. Asile Clinique psychiatrique de Bel-Air, 1929—, Médecin.
- Société romande de Philosophie. Société médico-psychologique de Genève. Société suisse de Psychiatrie. Société suisse de Neurologie.
- Essai sur l'introversion mystique. Etude psychologique de Pseudo-Denys l'Aréopagite et de quelques autres cas de mysticisme. Genève: Kundig, 1918. Pp. 338.

A propos de quelques manifestations infantiles de l'introversion chez les mystiques. *Int. Zsch. f. ärzt. Psychoanal.*, 1920, **6**, 108.
A case of compulsive migration. *Psyche & Eros*, 1921, **2**, 257-262.

Théodore Flournoy. *Rev. d'hist. et de phil. rel.*, 1921.

Avec Baruk, H. Contribution à l'étude de la psychologie et de la physiologie pathologiques de l'hébéphrénocatatonie. *Ann. méd.-psychol.*, 1928, **86**, 12-57.

Avec de Morsier, G. Critique de la notion de schizophrénie. *Ann. méd.-psychol.*, 1929, **87**, 406-415.

L'hyperostose frontale interne. Syndrome de l'hyperostose frontale interne avec adipose et troubles cérébraux. Paris: Doin, 1930. Pp. 95.

MORGENTHALER, Walter, Universität Bern, Medizinische Abteilung, Bern, Die Schweiz.

Geboren Ursenbach, 15. April 1882.
Universitäten Bern, Zürich, Wien, München und Berlin, 1902-1908, Dr. med., 1910.
Universität Bern, 1917—, Privatdozent.
Vereinigung für angewandte Psychopathologie und Psychologie, in Wien.

Blutdruckmessungen an Geisteskranken. *Allg. Zsch. f. Psychiat.*, 1910, **67**, 1-35.

Ueber das Gedächtnis. *Med. Klin.*, 1912, **8**, 1533-1536, 1575-1579.

Heilungsvorgänge in der Grosshirnrinde des normalen und alkoholisierten Kaninchens nach Einführung eines Fremdkörpers. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1912, **8**, 431-462.

Bernisches Irrenwesen. Berne: Grunau, 1913. S. vii+147.

Uebergänge zwischen Zeichnen und Schreiben bei Geisteskranken. *Schweiz. Arch. f. Neur. u. Psychiat.*, 1918, **3**, 255-305.

Ueber Zeichnungen von Gesichtshalluzinationen. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1919, **45**, 19-29.

Ein Geisteskranker als Künstler: I. Band. Der Arbeiten zur angewandten Psychiatrie. Berne u. Leipzig: Bircher, 1921. S. vii+126.

Moderne Charakter- und Begabungsforschung und Medizin. *Schweiz. Aerzt. f. Standesfragen*, 1922, **3**.

Zur Psychologie der Krise. *Centbl. d. Zo-fingervereins*, 1923, **63**.

Die alten Tanzepidemien und ihre Beziehungen zur Gegenwart. *Blat. f. bern. Gesch.*, 1925, **21**.

Die Stellung des Pflegepersonals für psychisch Kranke zur allgemeinen Krankenpflege. *Schweiz. Aerzt.*, 1925, **6**.

Entwurf zu einer Schule für das schweizerische Irrenpflegepersonal. *Schweiz. med. Woch.*, 1925, **55**, 875-878.

Das Dogma von der Unheilbarkeit der

Schizophrenie. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1925, **100**, 668-677.

Eine Hysterika zu Beginn des 17. Jahrhunderts. *Arch. f. Gesch. d. Med.*, 1926, **18**, 196-201.

Der Einfluss der kritischen Jahre auf das Seelenleben der Frau. *Zentbl. d. Schweiz. gemeinnützigen Frauenvereins*, 1927, **15**.

Ueber seelische Bereitstellung. Personal- und Anstaltsfragen. Berne: Huber, 1929.

Über populäre Charakterdiagnostik. *Schweiz. med. Woch.*, 1930, **60**, 912-914.

Die Pflege der Gemüts- und Geisteskranken. (In *Auftrag der Schweiz. Gesellsch. f. Psychiat.*) Berne u. Berlin: Huber, 1930. S. 284.

Das Kunstschaffen der Geisteskranken. (I. *Int. Tagung g. angew. Psychopath. u. Psychol.*, Wien.) Berlin: Karger, 1930.

Psychotherapie und Politik. (I. *Int. Tagung f. angew. Psychopath. u. Psychol.*, Wien.) Berlin: Karger, 1930.

Ueber die psychiatrischen Indikationen zur Schwangerschaftsunterbrechung. *Schweiz. Arch. f. Neur. u. Psychiat.*, 1931, **27**, 328-339.

PFISTER, Oskar, Shienhutgasse, Zürich, Suisse.

Né Zürich, 23 février 1873.
Universités de Bâle, Zürich, et Berlin, 1891-1897, Dr. phil., 1897, Pasteur.

Membre correspondant, Société pour Psychiatrie et Neurologie à Vienne.

Die Genesis der Religionsphilosophie A. E. Biedermanns, untersucht nach Seiten ihres psychologischen Ausbaus. (Dissertation.) Zürich, 1898. S. 76.

Die Willensfreiheit. Berlin: Reimer, 1904. S. xii+405.

Zur Aetiologie und Symptomatologie der Katatonie. *Allg. Zsch. f. Psychiat.*, 1906, **63**, 275-298.

Psychoanalytische Seelsorge und experimentelle Moralphädagogik. *Protest. Monatsh.*, 1909, **13**, H. 1.

Analytische Untersuchungen über die Psychologie des Hasses und der Versöhnung. *Jahrb. f. psychoanal. u. psychopath. Forsch.*, 1910, **2**, 134-178.

Die Frömmigkeit des Grafen Ludwig v. Zinzendorf. Eine psychoanalytische Beitrag. (Schr. z. angew. Seelenkunde, hrg. von S. Freud.) Wien: Deuticke, 1910. S. vi+122. (2. Aufl., 1925. S. xxxvi+132.)

Die psychologische Enträtselung der religiösen Glossologie und der automatischen Kryptographie. *Jahrb. f. psychoanal. u. psychopath. Forsch.*, 1911, **3**, 427-468, 730-794. Auch Leipzig: Deuticke, 1912. Pp. 105.

Hysterie und Mystik bei Margaretha Ebner (1291-1351). *Zentbl. f. Psychoanal.*, 1911, **1**, 468-485.

- Hat Zinzendorf die Frömmigkeit sexualisiert? *Zsch. f. Religionspsychol.*, 1911, **5**, 56-60.
- Zur Psychologie des hysterischen Madonnenkultus. *Zsch. f. Religionspsychol.*, 1911, **5**, 263-271.
- Anwendungen der Psychoanalyse in der Pädagogik und Seelsorge. *Imago*, 1912, **1**, 56-82.
- Die Ursache der Farbenbegleitung bei akustischen Wahrnehmungen und das Wesen anderer Synaesthesien. *Imago*, 1912, **1**, 265-275.
- Die Entstehung der künstlerischen Inspiration. *Imago*, 1913, **2**, 481-512.
- Kryptolalie, Kryptographie und unbewusstes Vexierbild bei Normalen. *Jahrb. f. psychoanal. u. psychopath. Forsch.*, 1913, **5**, 117-156.
- Die psychoanalytische Methode. Eine erfahrungswissenschaftlich-systematische Darstellung. (Geleitwort von S. Freud.) Bd. I, *Pädagogium*, hrsg. von O. Messmer. Leipzig: Klinkhardt, 1913. S. viii+512. (3. Aufl., 1924. S. xvi+585.)
Englisch: The psychoanalytic method. (Trans. by C. R. Payne.) New York: Moffat, Yard; London: Kegan Paul, 1917. Pp. 538.
- Psychoanalyse und Jugendforschung. *Bern. Seminarbl.*, 1914, **8**, 11-13.
Englisch: Psychoanalysis and the study of children and youth. (Trans. by F. M. Smith.) *Amer. J. Psychol.*, 1915, **26**, 130-141.
- Prof. Dr. Ernst Durr und seine Stellung zur Psychoanalyse. *Int. Zsch. f. arztl. Psychoanal.*, 1914, **2**, 13-24.
- Zur Ehrenrettung der Psychoanalyse. *Zsch. f. Jugendfürsorge u. Erz.* 1914, **4**. S. 305.
- Ist die Brandstiftung ein archaischer Sublimierungsversuch? *Int. Zsch. f. arztl. Psychoanal.*, 1915, **3**, 139-153.
- Die Dehisorisierung in der Psychoanalyse. *Int. Zsch. f. arztl. Psychoanal.*, 1915, **3**, 350-353.
- Was bietet die Psychoanalyse dem Erzieher? Leipzig: Klinkhardt, 1917. S. 158. (3. Aufl., unter dem Titel, *Die Psychoanalyse im Dienste der Erziehung*, 1929.)
Englisch: Psycho-analysis in the service of education. London: Kimpton, 1922. Pp. xii+176.
Französisch: La psychanalyse au service des éducateurs. Bern: Bircher, 1922. Pp. 208.
Italienisch: 1927.
Polnisch: 1930.
- Wahrheit und Schönheit in der Psychoanalyse. Zurich: Rascher, 1918. S. 143.
- Die verschiedenartige Psychogenität der Kriegsneurosen. *Int. Zsch. f. Psychoanal.*, 1919, **5**, 288-294.
- Die Bedeutung der Psychoanalyse für die öffentlichen Irrenanstalten. *Int. Zsch. f. arztl. Psychoanal.*, 1919, **5**, 306.
- Die Entwicklung des Apostel Paulus. *Imago*, 1920, **6**, 243-290.
- Zum Kampf um die Psychoanalyse. Wien: Int. psychoanal. Verlag, 1920.
Englisch: Some applications of psychoanalysis. (Authorized English version.) New York: Dodd, Mead; London: Allen & Unwin, 1923. Pp. 352.
- Der psychologische und biologische Untergrund des Expressionismus. Bern: Bircher, 1920. S. 185.
Englisch: 1922.
- Nachruf von Theodor Flournoy. *Int. Zsch. f. Psychoanal.*, 1921, **7**, 101-106.
- Plato als Vorläufer der Psychoanalyse. *Int. Zsch. f. Psychoanal.*, 1921, **7**, 264-269.
Englisch: A fore-runner of psycho-analysis. *Int. J. Psycho-Anal.*, 1922, **3**, 169-174.
- Experimental dreams concerning theoretical subjects. *Psyche & Eros*, 1921, **2**, 1, 90.
- Die Behandlung schwererziehbarer und abnormaler Kinder. Bern: Bircher, 1921. S. viii+129.
- Die primären Gefühle als Bedingungen der höchsten Geistesfunktionen. *Imago*, 1922, **8**, 46-53.
- Die Religionspsychologie am Scheidewege. *Imago*, 1922, **8**, 368-400.
- Die Liebe des Kindes und ihre Fehlentwicklungen. Bern: Bircher, 1922. S. xii+375.
Englisch: Love in children and its aberrations. (Trans. by E. Paul and C. Paul.) London: Allen; New York: Dodd, Mead, 1924. Pp. 576.
- Expressionismus in art. (Trans. by B. Low and M. A. Mugge.) London: Kegan Paul, 1923. Pp. 272.
- Der seelische Aufbau des klassischen Kapitalismus und des Geldgeistes. Bern u. Leipzig: Bircher, 1923. S. vii+85.
- Zur Psychologie des philosophischen Denkens. Bern u. Leipzig: Bircher, 1923. S. v+186.
- Die Liebe vor der Ehe und ihre Fehlentwicklung. Leipzig: Bircher, 1925. S. 303.
- Die menschlichen Einigungsbestrebungen im Lichte der Psychoanalyse. *Imago*, 1926, **12**, 126-136.
- Die Legende Sundar Singh's. Eine religionspsychologische Untersuchung. Bern, 1926.
- El sentido de la libertad a la luz del psicoanalysis. *Neuwa era*, 1927, **8**, 134.
- Die Wahrheit über Sundar Singh's Leben? *Zsch. f. Parapsychol.*, 1927, **54**, 216-229.
- Der Schulberater. *Zsch. f. psychoanal. Päd.*, 1927, **1**, 287-291.
- Analytische Seelsorge. Einführung in der praktische Psychoanalyse. Für Pfarrer und Laien. Göttingen: Vandenhoeck u. Ruprecht, 1927. S. 146.
- Pedagogia e psicanalisi. Napoli: Tip. Gian-nini, 1927. Pp. lv+173.

- Religionswissenschaft und Psychoanalyse. Giessen. Topelmann, 1927. S. 31.
- Die Illusion einer Zukunft. *Imago*, 1928, **14**, 159-184.
- Sünde und Herzensreinheit im Lichte der Tiefenseelsorge. *Zsch. f. Religionspsychol.*, 1928, **1**, 5-27.
- Psychoanalyse und Weltanschauung. Wien: Int. psychoanal. Verlag, 1928. S. 132.
- Religiosität und Hysterie. Wien: Int. psychoanal. Verlag, 1928. S. 151.
- Zusammen mit Hanselmann, H. Schule und Körperstrafe. Votum eines Psychoanalytikers und eines Jugendpsychologen. *Schweiz. Erz.-rundscha.*, 1929-1930, **12**, 271-277.
- Elternfehler. *Zsch. f. psychoanal. Päd.*, 1929, **3**, 172-184, 205-213, 251-261. Auch Wien: Int. psychoanal. Verlag, 1929. S. 40.
- Schockdenken und Schockphantasien bei höchster Todesgefahr. *Int. Zsch. f. Psychoanal.*, 1930, **16**, 430-455.
- Aus der Analyse eines Buddhisten. *Psychoanal. Bewegung*, 1931, **3**, 307-328.
- What transformation does psychoanalysis require in ethics and moral education? *Psychiat. Quar.*, 1931, **5**, 407-422.
- Zur Psychologie des Autolenkens. *Psychoanal. Bewegung*, 1931, **3**, 526-531.
- Ein Hamlet am Schachbrett. *Psychoanal. Bewegung*, 1931, **3**, 217-222.
- PIAGET, Jean**, Université de Genève, Genève, Suisse.
Né 9 août 1896.
Université de Neuchâtel, 1916-1918. Université de Zurich, 1918-1919. Université de Paris, 1919-1921, Dr. ès sci. nat., 1921.
Université de Neuchâtel, 1925-1929, Professeur ordinaire. Institut J. J. Rousseau, Professeur ordinaire, 1929—, Directeur-adjoint. Université de Genève, 1929—, Professeur extraordinaire. Bureau international d'Education, 1929—, Directeur. *Archives de Psychologie*, Comité de Rédaction. *British Journal of Educational Psychology*, 1931—, Associate Editor.
Société romande de Philosophie. Société de Sociologie de Genève. Société suisse de Psychanalyse. Société suisse de Neurologie. Société française de Psychologie.
- Corrélation entre la répartition verticale de mollusques et les indices de variation spécifique. *Rev. suisse de zool.*, 1920, **28**, 125-133.
- Une forme verbale de la comparaison chez l'enfant. *Arch. de psychol.*, 1921, **38**, 131-172.
- La psychanalyse et la pédagogie. *Bull. Soc. Alfred Binet*, 1921, 18-34, 40-58.
- Essai sur quelques aspects du développement de la notion de partie chez l'enfant. *J. de psychol.*, 1921, **38**, 449-480.
- Avec Rossello, P. Note sur les types de description d'images chez l'enfant. *Arch. de psychol.*, 1922, **38**, 208-234.
- Essai sur la multiplication logique et les débuts de la pensée formelle chez l'enfant. *J. de psychol.*, 1922, **19**, 222-261.
- La pensée symbolique et la pensée de l'enfant. *Arch. de psychol.*, 1923, **38**, 273-304.
- La langage et la pensée chez l'enfant. Neuchâtel et Paris: Delachaux et Niestlé, 1923. Pp. 318.
- Anglais: The language and thought of the child. (Trans. by M. Warden.) New York: Harcourt, Brace; London: Kegan Paul, 1926. Pp. xxiii+246.
- Espagnol.
- Polonais.
- Russe.
- Les traits principaux de la logique de l'enfant. *J. de psychol.*, 1924, **31**, 98-101.
- Le jugement et le raisonnement chez l'enfant. Neuchâtel et Paris: Delachaux et Niestlé, 1924. Pp. 341.
- Anglais: Judgment and reasoning in the child. (Trans. by M. Warden.) New York: Harcourt, Brace; London: Kegan Paul, 1928. Pp. viii+260.
- Espagnol.
- Polonais.
- Russe.
- Des quelques formes primitives de causalité chez l'enfant. *Année psychol.*, 1925, **26**, 31-71.
- Psychologie et critique de la connaissance. *Arch. de psychol.*, 1925, **19**, 193-210.
- Avec Margiaraz, E. La structure des récits et l'interprétation des images de Dawid chez l'enfant. *Arch. de psychol.*, 1925, **19**, 211-239.
- Avec Kraft, H. La notion de l'ordre des événements et le test des images en désordre. *Arch. de psychol.*, 1925, **19**, 306-349.
- Quelques explications d'enfants à l'origine des astres. *J. de psychol.*, 1925, **22**, 677-702.
- Psychology. *Monist*, 1926, **36**, 430-455.
- El nacimiento de la inteligencia en el niño. *Rev. de ped.*, 1926, **5**, 529-436.
- La représentation du monde chez l'enfant. Paris: Alcan, 1926. Pp. xlii+424.
- Anglais: The child's conception of the world. (Trans. by J. Tomlinson and A. Tomlinson.) New York: Harcourt, Brace; London: Kegan Paul, 1929. Pp. ix+397.
- Polonais.
- La première année de l'enfant. *Brit. J. Psychol.*, 1927, **27**, 97-120.
- L'explication de l'ombre chez l'enfant. *J. de psychol.*, 1927, **24**, 230-242.
- La causalité physique chez l'enfant. Paris: Alcan, 1927. Pp. 347.
- Anglais: The child's conception of physical causality. (Trans. by M. Gabin.) New York: Harcourt, Brace; London: Kegan Paul, 1930. Pp. viii+309.

La causalité chez l'enfant. *Brit. J. Psychol.*, 1928, **18**, 276-301.

Etude sur les rapports de la pensée rationnelle et de l'intelligence motrice. *Bull. Soc. fr. de phil.*, 1928, **28**, 98-141.

Psycho-pédagogie et mentalité enfantine. *J. de psychol.*, 1928, **25**, 31-60.

Logique genetique et sociologie. *Rev. phil.*, 1928, 167-205.

Psychology in French speaking countries. In *Philosophy today; essays on recent developments in the field of philosophy*, by E. L. Schaub. Chicago: Open Court, 1928. Pp. 263-288.

Les deux directions de la pensée scientifique. *Arch. sci. phys. et nat.*, 1929, **11**, 145-162.

Le développement intellectuel chez les jeunes enfants. *Mind*, 1930, **40**, 137-160.

Retrospective and prospective analysis in child psychology. *Brit. J. Educ. Psychol.*, 1931, **1**, 130-139.

Les réalités morales dans la vie des enfants. *Nouvelle éduc.*, 1931, **10**, 3-7.

Children's philosophies. In *A handbook of child psychology*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1931. Pp. 377-391.

Le jugement moral chez l'enfant. Paris: Alcan, 1932. (Sous presse.)
Anglais: Moral judgment in children. London: Kegan Paul, 1932. (In press.)

REYMOND, Arnold, Université de Lausanne, Suisse.

Né 21 mars 1874.
Universités de Lausanne, Bâle, Berlin, Londres, et Paris, Lic. en théol., 1900, Dr. en phil., 1908.

Université de Lausanne, 1908-1912, 1925—; Privat-docent, 1908-1912; Professeur ordinaire de Philosophie, 1925—. Université de Neuchâtel, 1912-1925, Professeur ordinaire de Philosophie. La Sorbonne, Ecole des Hautes Etudes, 1927, 1930, Cours occasionnel de Logique formelle.

Société romande de Philosophie (Président central). Membre correspondant, Comité international de l'Histoire des Sciences. L'Institut international de Sociologie. Mediaeval Academy of America. Dr. honoris causa, l'Université de Neuchâtel, 1926.

Essai sur le subjectivisme et le problème de la connaissance religieuse. Lausanne: Bridel, 1900.

Logique et mathématiques, essai historique et critique sur le nombre infini. St. Blaise: Foyer Solidariste, 1908. Pp. 219.

L'éducation et la pédagogie expérimentale. *Rev. de mét. et de mor.*, 1917, **24**, 75-93.

SGANZINI, Carlo, Université Bern, Bern, Die Schweiz.

Geboren Vira Gambarogno, Tessin, 19. Juni 1881.

Handelshochschule Leipzig, 1900-1913, Handelslehrer. Universität Zürich, 1903-1914. Universität Bern, 1910-1913, Dr. phil., 1913. Universität München, 1913.

Handelshochschule St. Gallen, 1903-1910, Professor. Universität Bern, 1923—, Ordentlicher Professor.

Die Fortschritte der Völkerpsychologie von Lazarus bis Wundt. Bern: Francke, 1913. S. 246.

Neuere Einsichten in das Wesen der sogenannten Ideenassoziationen und der Gedächtniserscheinungen. Bern: Haupt, 1919. S. 28.

Der Aufbau der Persönlichkeit. *Schweiz. päd. Zsch.*, 1926, **36**, 161-164, 185-199.

Zur Biogenese des Erkennens. In *Festgabe für Ludwig Stein*. Heymann, 1929. S. 88-100.

SUTER, Jules Alfred, Universität Zürich, Zurich, Die Schweiz.

Geboren Biel, 9. Juni 1882.
Universität Zürich, 1905-1910, Dr. phil., 1910.

Universität Zürich, 1913—, Privatdozent, Titularprofessor.

Schweizerische Stiftung für Psychotechnik. Verein für angewandte Psychopathologie und Psychologie, Wien.

Die Erkenntnistheorie von Richard Avenarius. Zurich, 1910. S. 166.

Die Beziehungen zwischen Aufmerksamkeit und Atmung. *Arch. f. d. ges. Psychol.*, 1912, **25**, 78-150.

Zur Theorie der Aufmerksamkeit. Zurich: Leemann, 1914. S. 116.

Intelligenz- und Begabungsprüfungen. Zurich: Rascher, 1922. S. 180.

Abhandlungen und Aufsätze über Psychotechnik. *Technik u. Betrieb*, 1923, **1**; 1924, **2**.

Zusammen mit Carrard, A. Zur Psychologie der Arbeit: I. Die psychologischen Seite der Arbeit mit besonderer Berücksichtigung der geistigen Arbeit im Grossbetriebe. *Schweiz. Schr. f. ration. Wirtsch.*, 1927, 7-78. Auch Zurich: Hofer, 1927. S. 100. (2. Aufl., 1929.)

Abhandlungen und Aufsätze über Psychologie und Psychotechnik. *Psychol. Rundschau*, 1929, **1**; 1930, **2**.

Ueber die psychotechnische Methode der Charakterbestimmung. *Christ. u. Wiss.*, 1929, **5**, 270-272. Auch in *Psychol. Rundschau*, 1930, **1**, 330-335, 361-366.

Der Charakter des Menschen. *Psychol. Rundschau*, 1929, **1**, 33-37, 83-86, 130-134.

Fortschritte auf dem Gebiete der psychologischen Dienstleistung. *Psychol. Rundschau*, 1929, **1**, 12-15.

Aus der psychologischen Institutspraxis. "Der hoffnungslose Student." *Psychol. Rundschau*, 1929, **1**, 246-250.

WALTHER, Léon Gustave, Institut J. J. Rousseau, 44, rue des Maraîchers, Genève, Suisse.

Né St. Petersburg, Russie, 28 mars 1889.

Université de St. Petersburg: Faculté des Lettres, 1908-1912, Diplômé en lettres, 1912; Faculté de Droit, 1912-1914. Université de Lausanne, 1915. Université de Genève, 1916-1917, Lic. en droit, 1917, Dr. en phil., 1926. Institut J. J. Rousseau, 1917-1918, Diplômé, 1921.

Institut J. J. Rousseau, 1922—, Professeur et Directeur scientifique de la Section d'Ori-entation professionnelle et de la Psychologie du Travail. Université de Genève, 1926—, Privat-docent.

Société de Sociologie de Genève (Membre fondateur). Société romande de Philosophie, Genève. Associação brasileira de Ensino profissional de Rio de Janeiro (Membre correspondant pour la Suisse). Diplômé de la Médaille d'Or à l'Exposition internationale de la grande Industrie et des Sciences qui s'y rattachent, à Liège. Société genevoise d'Etudes allemandes.

L'orientation professionnelle en Autriche. *Rev. int. du trav.*, 1922, 6, 1051-1059.

Anglais: Vocational guidance in Austria. *Int. Labour Rev.*, 1922, 6, 996-1009.

L'Institut de Psychotechnique de l'Académie du Travail de Prague. *Rev. int. du trav.*, 1923, 7, 446-449.

Anglais: The psychotechnical institute of the Masaryk Academy. *Int. Labour Rev.*, 1923, 7, 518-421.

Etude technopsychologique. Le remplissage des cornets de café. *Arch. de psychol.*, 1924, 19, 163-171. Aussi dans *Bull. de la Chambre de métiers de la Gironde et Sud-Ouest*, 1925, 6, 42-50.

Espagnol: Enchimento dos saccos de café. Estudio technopsychológico. *Bol. mensual do centro do commercio de café*, 1929, 8, 17-20.

L'adaptation psychophysique de l'ouvrier au travail. *J. Asso. patronales*, 1925, 20, 287-291.

Etude technopsychologique. *Technik u. Betrieb*, 1925, 2, 73-75.

Industrial guidance progresses in Europe. The status of technology in Germany, Switzerland and France. *Indus. Psychol.*, 1926, 1, 801-803.

Quelques expériences de psycho-physiologie professionnelle. *Rev. int. du trav.*, 1926, 14, 60-77.

Anglais: Some experiments in vocational psychophysiology. *Int. Labour Rev.*, 1926, 14, 55-71.

L'organisation technopsychologique du travail dans les entreprises commerciales. *Succès*, 1926, 1, 53-57.

La technopsychologie du travail industriel.

Paris et Neuchâtel: Delachaux et Niestlé, 1926 Pp. xi+239.

Brésilien: Techno-psychologia do trabalho industrial. Sao paul & Rio de Janiero: Comp. Melhoramentos de Sao Paulo, 1929. Pp. 205.

Italien: La technopsicologia del lavoro industriale. Milano: Dott. A. Giuffrè, 1931. Pp. x+225.

Espagnol: La technopsicologia del trabajo industrial. Barcelona, Madrid, & Bilbao: Ergon, 1931.

Les repos intercalaires dans le travail professionnel. *Psychol. et la vie*, 1927, 1, 12-14.

Etude technopsychologique d'une industrie de produits alimentaires. *Arch. de psychol.*, 1928, 21, 175-197.

Polonais: Studjum techno-psychologiczne w przemyśle produktów żywnościowych. *Psychotechnika*, 1928, 2, 1-22.

Espagnol: Estudio technopsicologico de una industria de productos alimenticios. *Anales*, 1929, 11, 9-28.

Roumain: Studiul tecnopsihologic al unei întreprinderi de produse alimentare. *Bul. Instit. rom. de organ. stiint. a muncii*, 1931, 5.

Come la psicotecnica possa riorganizzare un'industria. *Riv. di psicol.*, 1928, 24, 197-216.

Technopsychology of industrial work. *Sbornik po psikhonevrology posvyaschneni*, 1928, 35-41.

Internationale Berufskunde und Berufspychologie. In *Handbuch der Arbeitswissenschaft*. Halle: Marhold, 1928. S. 2486-2497.

Psychotechnische und arbeitstechnische Untersuchungen in einem Betriebe der Lebensmittelindustrie. *Indus. Psychotechn.*, 1929, 6, 97-104.

Technopsychology in a Swiss industry. *Person. J.*, 1929, 8, 1-18.

Curso de psychologia do trabalho e de orientacao profissional. *Rev. da Univ. de Minas Geraes*, 1930, 1, 127-153.

Quelques chapitres de la technopsychologie du travail industriel. *Année psychol.*, 1931, 31.

L'organizzazione scientifica del lavoro sotto il punto di vista psicologico (la tecnopsicologia de lavoro industriale). *L'organ. scient. del lavoro*, 1931, 6, 192-197.

L'économie du temps et de l'effort: probleme des mouvements professionnels. *Psychol. et la vie*, 1931, 5, 167-170.

Die Arbeitspsychologie. *Psychol. Rundschau*, 1931, 3, 118—.

WRESCHNER, Arthur, Universität und Eidgenössische Technische Hochschule, Zürich, Die Schweiz.

Geboren Breslau, 9. Juli 1866.

Universität Berlin, 1887-1894, Dr. phil.,

1891. Universität Giessen, 1897-1899, Dr. med. und. prakt. Arzt, 1899.

Deutsche Gesellschaft für experimentelle Psychologie. Preis der philosophischen Fakultät in Berlin.

Ernst Platner und Kants Kritik der reinen Vernunft mit besonderer Berücksichtigung von Tetens und Aeweridermus. Leipzig: Pfeffer, 1893. S. vii+141.

Zur Theorie des Zeitfehlers. *Ber. ü. d. III. int. Cong. f. Psychol.*, München, 1896, 204-205.

Methodologische Beiträge zu psychophysischen Messungen auf experimenteller Grundlage. Leipzig: Barth, 1898.

Eine experimentelle Studie über die Association in einem Falle von Idiotie. *Allg. Zsch. f. Psychiat.*, 1900, 57, 241-339.

Zur Psychologie der Aussage. *Arch. f. d. ges. Psychol.*, 1903, 1, 148-183.

Experimentelles über die Assoziation von Vorstellungen (mit Diskussion). *Ber. ü. d. I. Cong. f. exper. Psychol.*, Giessen, 1904, 49-51.

Das Gedächtnis im Lichte des Experiments. Zürich: Füssli, 1906. S. 52. (2. Aufl., 1910. S. 77.)

Die Reproduktion und Association von Vorstellungen. Eine experimentelle-psychologische Untersuchung: I. u. II. *Zsch. f. Psychol.*, 1907, Ergbd. 3. S. vi+328; vii+268.

Zur Definition der Psychologie. *Ber. ü. d. VI. int. Cong. f. Psychol.*, Genf, 1909, 806-808.

La Mettrie. *Wissen u. Leben*, 1910, 3, 425-435.

Die Sprache des Kindes. Zürich: Füssli, 1912. S. 43.

Vergleichende Psychologie der Geschlechter. Zürich: Füssli, 1912. S. 40.

Die Bedeutung der Psychologie für die Rechtswissenschaft an der Hand eines Gutachtens. *Schweiz. Zsch. f. Strafrecht.*, 1914, 27, 92-114.

Methoden zur Analyse der Vorstellung und des Gedächtnisses. *Abderhaldens Hdbh. d. biol. Arbeitsmethod.*, 1922, 185-480.

Die Abhängigkeit der Seele vom Körper. *Körpererz.*, 1926, 65-68, 97-100.

Angewandte Psychologie. (*Wissen u. Bildung*, H. 227.) Leipzig: Quelle u. Meyer, 1926. S. iv+158.

Psychologische Untersuchungen an Normalen, Schwachbegabten und Epileptikern. Ein experimenteller Beitrag zur analysierenden und vergleichenden Psychologie. Leipzig: Barth, 1927. S. vii+424.

Das Körperliche als Ausdruck des Seelischen. *C. r. V. Conf. int. de psychotechn.*, Utrecht, 1928, 312-314.

Das Gefühl. Leipzig: Quelle u. Meyer, 1931. S. x+193.

TURKEY

MUSTAFA ŞEKIP

HAKKI, İsmail, Stamboul University, Faculty of Letters, Stamboul (Constantinople), Turkey.

Born Constantinople, Feb. 28, 1887.

Peyzrye College, Vefa College, Constantinople University, A.M., 1908.

Norman School and Constantinople University, 1911-1917; Instructor of Education, 1911, 1913-1918; General Supervisor, High Studies, 1917. Stamboul University (Constantinople University), 1925—, Instructor of Social Psychology, 1925; Instructor of Esthetics, 1926; Instructor of Education and Sociology, 1926. Fine Arts Academy, 1926—, Instructor of Esthetics.

Turkish Teachers' Association. British Institute of Philosophical Studies

[A revolution in education and instruction.] Stamboul, 1913.

[How does Europe know us?] Stamboul, 1913.

[Method of teaching drawing.] Stamboul, 1914.

[Problem of mass education.] Stamboul, 1914.

[Discussion of elementary schools' programs.] Stamboul, 1915.

[Methods in education.] Stamboul, 1915.

[How to teach geometry in elementary schools.] Stamboul, 1915.

[How to teach natural sciences in elementary schools.] Stamboul, 1915.

[Science of education.] Stamboul, 1915.

[The teaching of geography.] Stamboul, 1918.

[Dramatics in school life.] Stamboul, 1918.

[Religion and life.] Stamboul, 1918.

[Immorality.] Stamboul, 1918.

[Lectures on education.] Stamboul, 1931.

[Teaching of manual arts.] Stamboul, 1931.

[Education and religion.] Stamboul, 1931.

[Life and religion.] Stamboul, 1931.

[A change in public instruction.] Stamboul, 1931.

[Democracy and art.] Stamboul, 1931.

[Jean-Jacques Rousseau; the philosophy of education.] Stamboul, 1931.

JIYA, Hilmi, Stamboul College and Galata-Saray, Stamboul (Constantinople), Turkey.

Born Constantinople, 1901.

Mektebi Mulkiye University, A.M.

Stamboul College and Galata-Saray, 1923-1931, Instructor of Philosophy and Sociology.

Society of Philosophy. Mental Hygiene Society, General Secretary.

[Trans.] [Sociology, by G. Richard.] Stamboul, 1925.

[Trans.] [Contingency of natural laws, by E. Boutroux.] Stamboul, 1925.

[Metaphysics.] Stamboul, 1929.

[General psychology.] Stamboul, 1929.

[Trans.] [Suggestion and auto-suggestion, by Ch. Beaudouin.] Stamboul, 1929.

[Love morals.] Stamboul, 1931.

OSMAN, Mazhar, Hospital and Asylum, Stamboul (Constantinople), Turkey.

Born Dedeagatch.

Medical School, Stamboul, M.D. and Psychiatrist.

Neurological and Psychiatrical Institution, Stamboul, Director. Hospital and Asylum, Stamboul, Head.

Society of Medicine (President). Turkish Doctors in Medicine (Head, Neuro-psychiatric Group.) German Society of Neurologists. Corresponding Member, Society of Mental Medicine of Paris.

[Psychiatry.] (2 vols.) (2nd ed.) Stamboul, 1927.

[Mind diseases.] Stamboul, 1928.

[A text-book of neurology.] Stamboul, 1928.

[Encéphalite léthargique.] 1928.

[Lectures on hygiene.] Stamboul, 1929.

[Poisons which give pleasure.] Stamboul, 1929.

ŞEKIP, Mustafa, Stamboul University, Stamboul (Constantinople), Turkey.

Born Constantinople, 1888.

Secondary Normal School, Constantinople, A.B., A.M., 1908. J. J. Rousseau Institute and University of Geneva, 1914-1917.

Secondary Normal School, 1917-1920, Instructor of Psychology and Education. Stamboul University (Constantinople University), 1920—, Aggregate of Philosophy and Psychology and Privat-docent. *Psychological Register*, 1932—, Collaborating Editor.

Mental Prophylactic Society. Philosophical Society (President). Teachers' Association.

[Trans. and adapt.] [Laughter, by H. Bergson.] Stamboul, 1923.

[Bergson.] Stamboul, 1923.

[General psychology.] (3rd ed.) Stamboul, 1924.

[Trans.] [Psychology of sentiments, by T. Ribot.] Stamboul, 1927.

[Trans.] [Ueber Psychoanalyse: fünf Vorlesungen, gehalten zur 20 jährigen Gründungsfeier der Clark University in Worcester, Mass., September, 1909, by S. Freud.] Stamboul, 1926.

[Idea of progress.] Stamboul, 1928.

UNION OF SOCIALISTIC SOVIET REPUBLICS

ALEXANDER L. SCHNIERMANN

ALEXANDER R. LURIA

VIKTOR P. PROTOPOPOV

DIMITRY USNADZE (Georgia)

AKIMOV (AKIMOW, AKIMOFF), Nikolai Eleazarovich, The K. Liebknecht Industrial Pedagogical Institute and Institute of Experimental Psychology, Moscow, U. S. S. R.

Born Solovzovka, Pensa, Mar. 20, 1897.
Second University of Moscow, 1922-1925.
Institute of Experimental Psychology, 1927-1930.

The K. Liebknecht Industrial Pedagogical Institute, 1929—, Docent. Institute of Experimental Psychology, 1930—, Docent.

Psychoneurologist-materialistic Society.
Znachenie polovoi differentsii v priobretenii navykov u zhivotnykh. (The rôle of sex differentiation in habit formation.) *Problemy sovremennoi psikhologii*, 1930, 3, 4.

ANANJEW (ANANIEV, ANANJEFF), Boris Gerassimowitsch, Bechterew's Reflexologisches Staatsinstitut für Gehirnforschung, Leningrad, U. d. S. S. R.

Geboren Wladikawkes, 1907.
Pädagogisches Institut zu Gorsck, 1924-1926, Höchste gesellschaftlich-pädagogische Bildung. Bechterew's Reflexologisches Staatsinstitut für Gehirnforschung, 1929-1930, Wissenschaftlicher Arbeiter I. Ranges.

Pädagogisches Institut zu Gorsck, 1925-1927, Assistent des pädagogischen Katheders. Institut des Gesundheitsschutzes der Kinder und der Adolescente, Leningrad, 1928, Mitarbeiter des Betragenabteils. Bechterew's Reflexologisches Staatsinstitut für Gehirnforschung, 1929—, Aspirant, 1929-1930; Wissenschaftlicher Arbeiter I. Ranges, 1930—. Agro-pädagogisches Institut, Leningrad, 1931—, Dozent. Industrielle-pädagogisches Institut, Leningrad, 1931—, Dozent.

Gesellschaft der Kämpfenden Dialektiker-Materialisten.

[Versuch des experimentellen Studiums des Einflusses der Musik auf Betragen. (Russisch.) In *Wissenschaftliche Fragen über das Betragen*.] Wladikawkas, 1927. S. 20-26.

[Das psychophysiologische Studium der Musik. (Russisch.) *Musik u. Revolution*, 1928, Nr. 4, 20-29.]

[Ueber die Dynamik der assoziativ-reflektoren Tätigkeit. (Russisch.) In 2. Aufl.,

Fragen über das Studium des Betragens.] Wladikawkas, 1928. S. 16-20.

Zusammen mit Tschernanowski, R. T. [Zum Studium des Greifreflexes. (Russisch.) In 2. Aufl., *Fragen über das Studium des Betragens*.] Wladikawkas, 1928. S. 65-71.

Zusammen mit Dubrowsky, —. [Versuch der reflexologischen Studien des hypnotischen Zustandes.] (Russisch.) *Novoe v refleksologii i fiziologii nervnoi sistemy*, 1929, 5, 447-457.

[Fach und Methode der Reflexologie. (Russisch.) In *Reflexologie oder Psychologie*.] Leningrad, 1929. S. 31-39.

[Zur Methodologie der Erforschung der Sprachreaktion bei Kindern.] (Russisch.) *Voprosy izucheniya i vospitaniya lichnosti*, 1929, Nr. 1, 22-26.

[Ueber den Sozialfaktor des menschlichen Betragens.] (Russisch.) *Voprosy izucheniya i vospitaniya lichnosti*, 1929, Nr. 5-6, 19-23.

[Sozialgenetische Theorie der Entwicklung des menschlichen Betragens. (Russisch.) In *Reflexologie und Nebenrichtungen*.] Leningrad, 1930. S. 28-43.

[Sozialgenetische Methode für Erforschung des menschlichen Betragens. (Russisch.) In *Psychoneurologische Wissenschaften in der U. d. S. S. R. (Materialien der I. U. d. S. S. R. Zusammenkunft für Erforschung des menschlichen Betragens)*.] Moskwa, Leningrad, 1930. S. 29-33.

[Zur Probleme der Begründung des Verhaltens des Menschen.] (Russisch.) *Voprosy izucheniya i vospitaniya lichnosti*, 1930, Nr. 1-2, 12-18.

[Dialektik des wissenschaftlichen Studiums als Basis der Organisation der Wissenschaft.] (Russisch.) *Nauch. rabot.*, 1930, Nr. 1, 9-15.

[Dialektische Methode und sozialistische Rekonstruktion der Wissenschaft.] (Russisch.) *Nauch. rabot.*, 1930, Nr. 4-5, 16-22.

Die Psychologie in der U. d. S. S. R. *Slawische Rundschau*, 1930, 2, 468-471.

[Ueber die Grund- und zur Tagesordnung gehörigen Probleme der Pedologie. (Russisch.) *Bote d. Wiss.*, 1930, Nr. 23, 30-33.]

[Zur Methodologie der Berufspsychologie in der U. d. S. S. R. (Russisch.) In 2.

Aufl., I. U. d. S. S. R. *psychotechnische Zusammenkunft.*] Leningrad, 1930. S. 1-10.

ARTEMOV (ARTEMOW, ARTE-MOFF), Vladimir Alexeevich, Psychological Institute, Mochovaja, 9, Moscow; also Second University, Moscow, B. Pirogovskaja, 1, Moscow, U. S. S. R.

Born Belebey (Ufa), Apr. 27 (May 6), 1897.

University of Moscow, Psychological Section of Philosophical Department of the Historical-Philological Faculty, 1915-1918, B. phil., 1918, Master of psychol., 1925.

First and Second Universities of Moscow, 1921-1931, Assistant in Psychology, 1921-1925; Docent in Psychology, 1925-1931. Psychological Institute, 1923—, Member. Second University of Moscow, 1931—, Professor of Psychology. *Psikhologiya*, 1928-1931, Secretary and Member of the Editorial Committee. Psychoneurologist-materialistic Society. Psychotechnical Society of the U. S. S. R.

Estestvennyi experiment. (Natural experiment.) In *Methods in child study*. Orel, 1923. Pp. 52-80.

O reproduktivnykh processakh. (Concerning reproduction processes.) (Dissertation.) *Problemy sovremennoi psikhologii*, 1925, 3, 1-37.

Problema odarennosti i dialectitscheski materialism. (The problem of ability and dialectic materialism.) *Psikhologii i marksizma*, 1925, 93-112.

Estestvennyi experiment v ego primenenii k detam, uklonjajuschimsja v svoem povedenii ot normy. (Natural experiment applied to exceptional children.) *Medico-pedagogical clinic*. Moscow, 1926.

Estestvennyi experiment. (Natural experiment.) Moscow: Med.-ped. Clin., 1927. Pp. 89.

Vvedenije v socialnuju psikhologiju. (Introduction to social psychology.) Moscow: Artemov, 1927. Pp. 86.

With Bernstein, —, Dobrynin, N. T., Luria, A. R., & Vygotski, L. S. *Praktikum po eksperimentalnoi psikhologii*. (Practicum of experimental psychology.) Moskva: Gosizdat, 1927. Pp. 230.

With Dobrynin, N. T., Lurin, A. R., & Vygotski, L. S. *Psichologitscheskaja chrestomatia*. (Psychological reading-book.) Moskva: Gosizdat, 1927. Pp. 432.

Characher i ego rol povedenii cheloveka. (Character and its part in human behavior.) In *Pedagogical encyclopedia*. Moscow, 1927. Pp. 131-139.

Sovremennaja nemetskaja psychologia. I. Izlozhenije. (Modern German psychology. I. The system.) *Psikhologiya*, 1928, 1, No. 66-94.

Sovremennaja nemetskaja psychologia. Kritika. (Modern German psychology. II. Critic.) *Psikhologiya*, 1928, 1, No. 2, 32-58.

Socialnaja psychologia. (Social psychology.) *Psikhologiya*, 1928, 2, No. 2, 165-178.

Estestvennyi experiment v ego primenenii k detskomu tschteniju. (Natural experiment applied to the child's reading.) In symposium: *The child's reading*. Moscow, 1928. Pp. 5-28.

Socialnaja psychologia i izutschenije detskogo kolektiva. (Social psychology and the study of the children's collective.) *Pedologiya*, 1929, 2, No. 4, 463-477.

Umstvennyi i physischeski trud pionera. (Intellectual and physical work of the child-pioneer.) Moscow: Young Guard, 1929. Pp. 80. (2nd ed., 1931. Pp. 86.)

Isutschenije rebénka. (Child study.) Moskva: Gosizdat, 1929. Pp. 140. (2nd ed., 1931. Pp. 142.)

Absolutnoje i otnossitelnoje v psychologii. (Absolute and relative in psychology.) *Psikhologiya*, 1930, 3, No. 4, 425-439.

Socialnaja psychologia. (Social psychology.) (In a symposium for the correspondence course of the Second University.) Moscow: 2nd Univ., 1930.

[Ed.] Hans Volkelt: *Experimentalnaja psychologia doskolnika*. (Experimental psychology of the child.) (Trans. from the German.) Moskva: Gosizdat, 1930. Pp. 140.

Socialnaja psychotechnika. (Social psychotechnics.) *Psichotechnika*, 1931, 3, No. 2. Detskaja eksperimentalnaja psychologia. (Experimental child psychology.) Moskva: Gosizdat, 1931. Pp. 286. (2nd ed., 1931. Pp. 280.)

[Ed.] Carl Murchison: *Psychologitscheskije napravlenija 1930 goda*. (Psychologies of 1930.) (Trans. from the English.) Moskva: Gosizdat (in press).

BAKRADZE, Georg, Pädagogisches Institut Tiflis, Tiflis, Georgien, U. d. S. S. R. Geboren Nucha, 1898.

Universität Tiflis, 1923-1930, Assistant. Pädagogisches Institut Tiflis, 1930—, Dozent. Psychologische Gesellschaft Georgien.

BALABAN, Naum, Psychiatrische Kreis-anstalt, Simferopol, U. d. S. S. R.

Geboren Pawlograd, 1889. Universität München, 1909-1915, Dr. med. Universität Kharkow.

Universität Simferopol, 1920-1925, Assistenzarzt der Psychiatrischen Klinik. Psychiatrische Kreis-anstalt, Simferopol, 1923—, Direktor.

Wissenschaftliche Assoziation der Aerzte in Simferopol.

[Fall von Folie à deux bei einer Inanitionspsychose.] (Russisch.) *Med. vestnik Kirma*, 1922, Nr. 3-4, 52-54.

[Ueber den Erfinderrwahn.] (Russisch.) *Med. archiv Simferopol*, 1925, 1, 327-338.

[Der Verlauf und Charakter der Psychosen

während des Hungerjahres.] (Russisch.) *Vrachebnoe delo*, 1923, Nr. 24-26, 1-8.

Neurosen und Psychosen als Folgezustände des Erlebens in der Krim in Jahre, 1927. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1929, **119**, 722-764.

Zusammen mit Molotschek, A. Progressive Paralyse bei den Bevölkerungen der Krim. *Allg. Zsch. f. Psychiat.*, 1931, **94**, 373-384.

BASOV (BASSOW, BASOFF), Vsevolod Nikolajevich, Leninskaja-str., 70. Kv.1, Ufa, Bashkirio, U. S. S. R.

Naskourbo Orel, Nov. 10, 1892.

Psikologia Kabineto de Porinfana Profilaksa Ambulatorio-Dispensario en Orel, 1920-1930, Direktoro. Pedologia kaj Pedagogia Sekcioj de Eldonejo en Orel, 1922-1925, Direktoro. Pedologia Laboratorio en Orel, 1923-1930, Direktoro. Supera Pedagogia Instituto en Ufa, 1930—, Docento, 1930; Profesoro de Pedologio, Psikologio kaj Psikotekniko, 1930—. Sciencesplora Bashkiria Instituto en Ufa, 1930—, Prezidanto de Pedologia Sekcio. *Pedologicheskij Jurnal*, 1924-1926, Redaktoro. *P'oprosy izuschenia i vospitanija lichnosti*, 1926-1928, Redaktoro de Pedologia Fakokund kun Akademiano Prof. V. Bechterev. *Antropometriaj Standartoj por Orel*, 1926-1927, Redaktoro. *Prakticheskaja Pedologiya*, 1928-1930, Redaktoro.

Scienca pedologia Societo en Orel (Prezidanto, 1922-1930). *Internacia medicina Revuo*, Lille (Honora Protektoro, 1926).

Ekperimenta psikologia laboratorio por infanoj. *Mediko-pedologicheskij Institut Moskva*, 1922, 153-163.

Testoj por lernejoj. Orel, 1929.

Skalo de alkoholismo. *Int. med. revuo* (Bruxelles), 1930.

BASSOW (BASOV, BASOFF), Michail Jakowlewitsch, Mojka, 52, Herzensches Padagogisches Institut, Leningrad, U. d. S. S. R.

Geboren Twerskajagubern, 3. November 1892.

Psycho-Neurologisches Institut, 1918. Pädagogische Akademie, 1921.

Institut für die Erforschung des Gehirns und der psychischen Aktivität, 1920-1921, Laborant. Institut für Bildungsarbeit ausserhalb der Schule, 1922-1925, Professor. Pädologisches Institut, 1922-1925, Vorstand der Abteilung für Psychologie. Universität, 1923-1925, Dozent. Padagogisches Institut für Vorschulbildung, 1923-1925, Professor. Staatliches Institut für wissenschaftliche Pädagogik, 1925—, Vorstand der Abteilung für Psychologie, Mitglied des Verwaltungsrates des Institutes. Staatliches Herzensches Pädagogisches Institut, 1925—, Professor, Vorsteher der Abteilung für Pädologie.

Verein für wissenschaftliche Erforschung des Marxismus. Ausschusses der pädologisch-pädagogischer Sektion.

[Problemstellung der Funktions-Psychologie bei Prof. Lazurski. *Fragen d. Erforsch. u. Erz. d. Persönlichk.*, 1920.]

[Der Wille als Gegenstand der Funktions-Psychologie. *Des Wissens*, Petrograd, 1922.]

[Neue Ergebnisse und Begründungen der experimentellen Erforschung der Persönlichkeit in natürlichen Milieuverhältnissen. *Fragen d. Erforsch. u. Erz. d. Persönlichk.*, 1922.]

[Methodik der psychologischen Beobachtung der Kinder. Leningrad: Staatsverlag, 1923. S. 245. (2. Aufl.) 1925. S. 338. (3. Aufl.) 1926. S. 350.]

[Die Krise der Psychologie. *Aufklärung*, 1924.]

Zusammen mit verschiedenen Mitarbeitern. [Versuch einer objektiven Erforschung der Kindheit. Leningrad: Staatsverlag, 1924.]

[Der Pädagoge und die Forschungsarbeit an den Kindern. (Sammelband.) Leningrad: Staatsverlag, 1925. S. 215.]

[Neue Problem in der Lehre von der Persönlichkeit (Einleitung zum Werke von Prof. Lazurski Klassifikation der Persönlichkeiten). Leningrad: Staatsverlag, 1925.]

[Persönlichkeit und Beruf. Leningrad, Staatsverlag, 1926. S. 65.]

[Typen vorschulpflichtiger Kinder. *Fragen d. Päd.*, 1926.]

[Das Denken, sein Mechanismus, seine Bedeutung im Verhalten des Menschen. *Päd. Enzyklopedie*, 1927.]

[Psychologie, Reflexologie und Physiologie. *Fragen d. Päd.*, 1927.]

[Allgemeine Grundlagen der Pädologie. Leningrad: Staatsverlag, 1928. S. 744. (2. Aufl., 1931. S. 802.)]

BELAJEW (BELAJEV, BELAJEV, BELAJEFF) Boris Wasiljewitsch, Industriell-pädagogisches Institut, Moskau, U. d. S. S. R.

Geboren Kromy, 3. August 1900.

Zweiter Universität, Moskau, 1920-1925, Dr. phil., 1925.

Psychologisches Institut, Moskau, 1925-1929, Aspirant. Höchste Musicalische Schule Names F. Kon, 1926—, Dozent. Zweite Universität, Moskau, 1925-1928, Assistent. Akademie der Kommunistische Erziehung, 1927-1930, Assistent. Industriell-pädagogisches Institut, 1920—, Dozent. Institut der Fisischen Kulture, 1931—, Dozent.

Statisticheskij metod v psichologii i pedologii. (Statistische Methode in Psychologie. Kurzes Handbuch für Psychologen, Pädologen, Pädagogen und Studenten der

- pädagogischen Hochschulen.) Moskau: Verlag RANTON, 1927. S. 74.
- Problema kolektiva i ego eksperimentalno-psichologitscheskogo isutschenija. (Das Problem des Kollektives, sowie seines experimentell-psychologischen Studiums.) I. Metodologitscheskoje voedenije. (Teil I. Methodologische Einleitung.) *Psikhologija*, 1929, 2, 179-214. II. Obzor eksperimentalnych rabot. (Teil II. Ueberblick der experimentellen Arbeiten.) *Psikhologija*, 1920, 3, 336-375. III. Metodika i rezultaty eksperimentalnogo issledovanija. (Teil III. Methodik und Resultate der experimentellen Untersuchungen.) *Psikhologija*, 1930, 3, 488-549.
- BELSKY (BELSKI), Paul Gregor**, Bechterews Reflexologisches Staatsinstitut für Gehirnforschung, Leningrad, U. d. S. S. R.
- Geboren Moskau, 1879.
- Universität Moskau, 1900-1904, Dip. I. Ranges.
- Rukawischnikows Erziehungsanstalt (für unmündige Verbrecher), Moskau, 1904, 1911-1917, Erzieher-Praktikant, 1904; Direktor, 1911-1917. Kinderabteilung des Stadtarbeitshauses, Moskau, 1904-1911, Vorsteher. Gefängnis-Hauptverwaltung des Justizministeriums, Petrograd, 1917, Inspektor der Besserungsanstalten. Komissariat der Socialfürsorge, Abteilung der Anstalten für defektive Kinder, Petrograd, 1918-1919, Verwalter. Staatliches Institut der Vorschulpflichtigen Bildung, Petrograd, 1918-1922, Professor. Staatliches Pädagogisches Institut für Defektologie, Moskau, 1919-1924, Professor. Staatliche Pädagogisches Institut der Sozialen Erziehung des Normalen und Defektiven Kindes, 1922-1925, Professor. Staatliches Pädagogisches Herzens Institut, Leningrad, 1925—, Professor. Bechterews Reflexologisches Staatsinstitut für Gehirnforschung, Leningrad, 1928—, Wissenschaftlicher Mitglied. Heil-Erziehungs Institut für Schwererziehbare Kinder, Leningrad, 1929—, Leiter des Pädagogischen Kabinetts. *Voprosy Izsucheniya i Vospitaniya Lichnosti*, 1926—, Mitglied der Redaktions Kommission.
- Staatliches Pädagogisches Institut, Moskau (Mitglied-Korrespondent). Verein der Pädologie und der Defektologie.
- Prestupnost i deti. (Das Verbrechen und die Kinder.) *Psikhologija i diet*, 1917, Nr. 1, 41-51; Nr. 2, 38-56.
- Tipologia eticzeski-defektiwnik nesoweršennoletnih. (Typologie der etischdefektiven Unmündigen.) *Voprosy prosvescheniya*, 1924, 82-175.
- Zusammen mit Nikolsky, W. N. Issledowanie emozionalnoi sferj otklonätschischa w svoem powedenii ot normj nesoweršennoletnich. (Die Erforschung über

die Emotionalsphäre der in ihren Verhalten von der Norm abweichenden Unmündigen. Prüfungsmethode.) Moskau: Verlag von Justizkommissariat, 1924. S. 90.

Huliganstwo w detskom i ünöscheskomwostaze. (Hooliganism im kindlichen und jugendlichen Alter.) In *Hooliganism und Verbrechen*. Leningrad: Verlag von Arbeiter-Gerichts, 1927. S. 91-119.

BERITOFF (BERITOW, BERITOV, BERITASCHWILI), Johan S., Georgische Staatsuniversität, Tiflis, Kaukasus, U. d. S. S. R.

Geboren Dorf Wedschini neben Tiflis, 30. Dezember 1884.

Biologische Abteilung der Universität Petersburg, 1906-1910, Kand. biol. Wiss. Belassung bei der Universität mit Stipendium für Vorbereitung zur d. wissenschaftlichen und professorischen Tätigkeit in der Physiologie, 1910-1915, Mag. d. Zool., vergl. Anat., u. Physiol.

Hohe Frauenschule von Lesgaft zu Petersburg, 1911-1912, Assistent der Physiologie. Psychoneurologisches Institut Petersburg, 1913-1915, Assistent der Physiologie. Universität Odessa, 1916-1919, Assistent und Dozent der Physiologie; Staatsuniversität Tiflis, 1919—, Professor der Physiologie. Staatsuniversität Tiflis, 1925—, Professor der Reflexologie. Pädagogisches Staatsinstitut, Tiflis, 1929—, Professor der Physiologie und Wissenschaft über der Verhalten. Georgisches Institut vom Marxismus und Leninismus, Tiflis, 1931—, Vorstand der biologischen Sektion.

[Ueber die reziproke Innervation den Skelettmuskeln bei der lokalen Strychninvergiftung des Rückenmarks. *Trav. Soc. imper. des natur de St. Petersburg*, 1911, Lief 2, 245-302; 1913, 42, 267-327]

Ueber die Innervation einiger Muskeln des Oberschenkels im Abwischreflex des Rückenmarksfrosches. *Arch. f. Anat. u. Physiol.*, 1912, 296-316.

[Ueber die gegenseitige Einwirkung der koordinierenden Reflexapparate des Rückenmarks. *Bull. Lab. biol. de Petersburg*, 1912, 12, 1-17.]

Ueber die reflektorische Nachwirkung der Skelettmuskeln des Rückenmarksfrosches. *Arch. f. Anat. u. Physiol.*, 1913, 1-22.

Zur Kenntnis der spinalen Koordination der rhythmischenreflexe vom Ortsbewegungstypus. *Arch. f. d. ges. Physiol.*, 1913, 151, 171-225.

Die Strychninwirkung als Methode zur Erforschung der koordinierenden Tätigkeit des Rückenmarks. *Folia neuro-biol.*, 1913, 7, 181-201.

Zur Kenntnis der Erregungsrhythmik des Nerven- und Muskelsystems. *Zsch. f. Biol.*, 1913, 62, 125-201.

Die tonische Innervation der Skelettmuskeln

- und der Sympathicus. *Folia neuro-biol.*, 1914, **8**, 421-423.
- Ueber die Erregungsrhythmik der Skelettmuskeln bei der reflektorischen Innervation. *Zsch. f. Biol.*, 1914, **64**, 161-174.
- Die zentrale reziproke Hemmung auf Grund der elektrischen Erscheinungen am Muskel. *Zsch. f. Biol.*, 1914, **64**, 175-188; 285-296; 297-309.
- [Zur Lehre über die tonischen Labyrinth- und Halsreflexe. *Bull. Acad. imper. des sci. de St. Petersbourg*, 1915, 649-677; 853-882; 1117-1146.]
- On the reciprocal innervation in tonic reflexes from the labyrinth and the neck. *J. Physiol.*, 1915, **49**, 147-156.
- On the mode of origination of labyrinthine and cervical tonic reflexes and on the part in the reflex reactions of the decerebrate preparation. *Quar. J. Exper. Physiol.*, 1915, **9**, 199-229.
- [Lehre über die Grundelemente der zentralen Koordination des Skelettmuskulatur.] Petrograd: Verlag d. Petrograder Univ., 1916. S. 158.
- Upon the variability of the cortical and reflex motor reactions under artificial augmentation of cortical excitability. (Russian and English.) *J. russe de physiol.*, 1917, **1**, 1-22.
- On the rôle of the refractory phase in the activity of the nerve and muscle preparation. (Russian and English.) *J. russe de physiol.*, 1917, **1**, 1-13.
- [Allgemeine Physiologie des Muskel- und Nervensystems. Tiflis: Staatsverlag, 1922, S. 500.]
- Allgemeine Charakteristik der Tätigkeit des Zentralnervensystems. *Ergeb. d. Physiol.*, 1922, **20**, 407-432.
- Vergleichende Erforschung der reziproken Innervation einzelgelenkiger Muskeln. *Arch. f. d. ges. Physiol.*, 1922, **194**, 365-384.
- Ueber die Contractur und den Tetanus der quergestreiften Muskeln. *Arch. f. d. ges. Physiol.*, 1923, **198**, 590-603.
- Ueber die reziproke Innervation d. Skelettmuskeln bei der Reizung d. hinteren Wurzeln. *Arch. f. d. ges. Physiol.*, 1923, **198**, 604-614.
- Ueber die Hauptelemente der Lokomotionsbewegung: den statischen Tonus und der rhythmischen Reflexe der Extremitäten und die Wechselbeziehungen zwischen diesen Elementen. *Arch. f. d. ges. Physiol.*, 1923, **199**, 248-277.
- Beitrag zur Lehre vom dem Vorgang der Reflexumkehr. *Arch. f. d. ges. Physiol.*, 1923, **200**, 562-570.
- Ueber der Reflexumkehr durch Verstärkung und Verlängerung der peripherischen Reizung. *Arch. f. d. ges. Physiol.*, 1923, **201**, 445-458.
- Ueber die neuro-psychische Tätigkeit der Grosshirnrinde. I. Physiologie der individuell-erworbenen Reflexe. *J. f. Psychol. u. Neur.*, 1924, **30**, 217-256. II. Physiologie der psychischen Prozesse. *J. f. Psychol. u. Neur.*, 1924, **31**, 46-80.
- Ueber die Uebergang der Erregung von den sensiblen auf die motorischen Neurone. *Arch. f. d. ges. Physiol.*, 1924, **202**, 265-273.
- Ueber der funktionellen Veränderungen des Nervensystems bei der Parabiose und über die dabei vor sich gehenden Veränderungen des mechanischen Muskeffektes. *Zsch. f. Biol.*, **78**, 231-250.
- Ueber den Rhythmus der reziproken Innervationen der antagonistischen Muskeln bei Warmblutern. *Zsch. f. Biol.*, 1924, **80**, 171-193.
- Die einfachste Methode der Trennung der Erregungs- und Kontraktionsprozesse. *Zsch. f. Biol.*, 1924, **82**, 127-130.
- Physiologischer Beweis der plurisegmentalen Innervation der quergestreiften Muskelfasern. *Arch. f. d. ges. Physiol.*, 1924, **205**, 455-457.
- Ueber die partielle Ermüdung der quergestreiften Muskelfasern bei der Reizung der Bewegungsnerven. *Arch. f. d. ges. Physiol.*, 1924, **205**, 158-164.
- On the fundamental nervous processes in the cortex of the cerebral hemisphere. I. The principal stages of the development of the individual reflex: its generalization and differentiation. *Brain*, 1924, **47**, 109-148. II. On the principal cortical elements in the arcs of the individual reflexes. *Brain*, 1924, **47**, 358-376.
- Ueber die Kontraktionsfähigkeit von Skelettmuskeln. *Arch. f. d. ges. Physiol.*, 1924, **205**, 465-474; 475-481; 1925, **209**; 763-778; 1926, **213**, 207-215.
- Ueber die Verhältnisse zwischen elektrischem und mechanischem Effekt des Skelettmuskels. *Zsch. f. Biol.*, 1924, **82**, 119-130.
- Ueber die sukzessiven individuellen Reflexe auf zwei aufeinanderfolgende Reize. *J. f. Psychol. u. Neur.*, 1926, **32**, 253-261.
- Ueber die Veränderung des funktionalen Zustandes der Skelettmuskeln während andauernder Tätigkeit. *Zsch. f. Biol.*, 1926, **85**, 1-14; 15-22.
- Ueber die Bildung der sukzessiven individuellen Reflexe auf zwei aufeinanderfolgende Reize. *J. f. Psychol. u. Neur.*, 1926, **32**, 261-268.
- Ueber die Entstehung der verspätenden individuellen Reflexe. *J. f. Psychol. u. Neur.*, 1926, **32**, 261-268.
- [Nervöse Ermüdung während qualifizierter Arbeit.] *Hygiene*, 1926, Nr. 9, 3-9.
- Ueber die individuell erworbene Tätigkeit des Zentralnervensystems. Monographie. *J. f. Psychol. u. Neur.*, 1927, **33**, 115-335.
- Physiologische Untersuchung der mehrfachen Innervation der Skelettmuskeln. *Zsch. f. Biol.*, 1927, **85**, 509-518; 519-538.

- Kritik des Prinzips der Dominante. *J. Med.-biol.*, 1927, **3**, 82-98.
- [Allgemeine Physiologie der Muskels und Nervensystems mit den Grundlagen d. Reflexologie.] Tiflis: Staatsverlag, 1927.
- Ueber die Faktoren welche die Spannung der Skelettmuskeln bestimmen. *Zsch. f. Biol.*, 1927, **87**, 573-598.
- [Ueber den zentralen Mechanismus der tonischen Hals- und Labyrinth-reflexe. (Russisch.) *J. med.-biol.*, 1928, Lief 3-4, 106-121.]
- Du mode de production des reflexes toniques du cou et du labyrinthe. *Acta oto-laryngol.*, 1928, **12**, 468-487.
- Le reflex du retournement chez la grenouille. *Acta oto-laryngol.*, 1928, **12**, 497-502.
- [Charakteristik und gegenseitige Wirkung der angeborenen Reflexakte des Verhaltens der Tiere: I. Nach Versuchen an Froschen. II. Nach Versuchen an Hunden. III. (Russisch.) *J. de biol. et de med. exper.*, 1928, Nr. 22, 106-116, 117-130; 1929, Nr. 30, 93-97.]
- Ueber die angeborenen Reflexakte im Verhalten der Tiere. *Zsch. f. Biol.*, 1929, **89**, 59-76.
- Ueber die Entstehung der tierischen Hypnose. *Zsch. f. Biol.*, 1929, **89**, 77-82.
- [Zur vergleichenden Untersuchung des Verhaltens der Wirbeltiere. I. Mitteilung. (Georgisch.) *Bull. de l'Univ. de Tiflis*, 1929, **10**, 225-232.]
- Zusammen mit Topuria, S. [Zur Physiologie des Verhaltens der Tiere auf eine Komplexreizung: I. Individueller Reflex auf die Reihentöne, die sich von einander nur in Bezug auf Intensität unterscheiden. (Russisch mit deutsche Autoreferat.) *J. russe de physiol.*, 1929, **12**, 545-569. II. Zusammen mit Bregadze, A. Studium eines individuellen Reflexes auf den Komplex der Lautreize. (Russisch mit deutsche Autoreferat.) *J. med.-biol.*, 1929, Lief 3, 131-151. III. Zusammen mit Bregadze, A. Ueber die Rolle der speziellen Versuchsbedingungen und der ausseren Umgebung. (Russisch mit deutsche Autoreferat.) *J. med.-biol.*, 1929, Lief 4, 83-101. IV. Weitere Untersuchung die Rolle der Komponenten im Komplexreflex. (Russisch mit deutsche Autoreferat.) *J. med. biol.*, 1930, Lief 1-2, 106-126.]
- [Erwiderung auf Prof. A. Uchtomsky's Kritik bezüglich des Gesetzes der verknüpften Irradiation der Erregung: Ueber die Drainage der Erregungen.] (Russisch mit deutsche Autoreferat.) *Novoe v refleksologii i fiziologii nervnoi sistemy*, 1930, **3**, 486-491.
- [Zur Methodik der Reizung durch dem Induktionsschläge. I u. II. (Russisch mit deutsche Autoreferat.) *J. russe de physiol.*, 1930, **13**, 422-441, 442-464.]
- [Wissenschaft über das Verhalten, Psychologie und Dialektik.] (Georgisch.) Tiflis: Gosizdat, 1931. S. 99.
- [Lehre über die individuell-erworbene Tätigkeit des Z.N.W.] (Russisch.) Tiflis: Gosizdat, 1931. S. 500.
- BIRENBAUM, Gita Wasilgewina**, Psychologisches Institut, Moskau, U. d. S. S. R. Geboren Kaunas, 16. Februar 1903. Universität Berlin, 1923-1925, 1927-1930, Dr. phil., 1930. Psychologisches Institut, 1930—, Wissenschaftlicher Mitarbeiter.
- Das Vergessen einer Vornahme. Isolierte seelische Systeme und dynamische Gesamtbereiche. *Psychol. Forsch.*, 1930, **13**, 218-285.
- BLONSKY (BLONSKI), Paul**, Moscow Pedagogical Institute, Moscow, U. S. S. R. Born Kiev, May 14, 1884. State University, Moscow, 1908. State University of Moscow, 1913-1925, 1929—, Docent, 1913-1918; Professor, 1918-1925, 1929—. Moscow Academy of Social Education, 1919—, Professor. Second State University, Moscow, 1925-1930, Professor. Moscow Pedagogical Institute, 1930—, Professor. *Pedology*, 1928—, Associate Editor. State Scientific Council.
- [Berkeley's doctrine of duality.] (Russian.) Kiev: Univ. Press, 1907. Pp. 154.
- [With Tchelpanov, G. Psychology in secondary schools: results of an enquête.] (Russian.) Moskva, 1910.
- [The philosophy of Plotinos.] (Russian.) Moskva, 1918. Pp. 367.
- [The method of integral process. (Russian.) *Psychol. Rev.*, 1917, **1**.]
- [The personality of the child and his education. (Russian.) *Psychol. Children*, Moscow, 1917, **1**.]
- [So-called moral insanity. (Russian.) *On the Ways to the New School*, 1923.]
- [The school and mental defectiveness. (Russian.) *On the Ways to the New School*, 1924.]
- [Pedology.] (Russian.) Moskva: Rabotnik Prosvecheniya, 1925. Pp. v+318.
- [Pedology of child labor. (Russian.) *On the Ways to the New School*, 1926.]
- [Pedology in common school.] (Russian.) Moskva: Rabotnik Prosvecheniya, 1926. Pp. 154. (7th ed., 1930.)
- [Psychological essays.] (Russian.) Moskva: Novaia Moskva, 1927. Pp. ii+171.
- [Outline of scientific psychology.] (Russian.) Moskva: Rabotnik Prosvecheniya, 1927. Pp. ii+94.
- [The unsuccessful school child. (Russian.) *On the Ways to the New School*, 1928.]
- [The problem of intelligence and its measurement. (Russian.) *Tests*, 1928.]
- The subject of psychology and psycho-

- pathology from a genetic standpoint. *J. Genet. Psychol.*, 1928, **35**, 356-373.
- [Difficult scholars.] (Russian.) Moskva: Rabotnik Prosveteniya, 1929. Pp. 105. (2nd ed., 1930.)
- Fruh- und Spätjahrkinder. *Jahrb. f. Kinderh.*, 1929, **124**, 115-120.
- Individuelle Verschiedenheiten der Kinder bei der Arbeit. *Zsch. f. angew. Psychol.*, 1929, **33**, 247-256.
- Das Problem der ersten Kindheitserinnerung und seine Bedeutung. *Arch. f. d. ges. Psychol.*, 1929, **71**, 369-390.
- Die faulen Schuler. *Zsch. f. Kinderforsch.*, 1929, **36**, 1-16.
- Die Alkaleszenz des Speichels als Indikator für Intelligenz und psychische Spannung. *Psychol. u. Med.*, 1929, **1**, 22-26.
- Zur Psychologie der monoandrischen und der polyandrischen Frau in der modernen Kultur. *Zsch. f. Sex.-wiss.*, 1930, **17**, 1-13.
- Das einige Kind in seinem ersten Schuljahr. *Zsch. f. päd. Psychol.*, 1930, **21**, 84-97.
- Was sind eigentlich die Geisteskrankheiten? *Zsch. f. d. ges. Neur. u. Psychiat.*, 1930, **129**, 51-64.
- BLUMENAU, Leonid Wassiliewitsch**, Kalajew-Strasse, 25, Leningrad, U. d. S. S. R. Geboren 21. September 1862.
- Militär-medizinische Akademie, Leningrad, Arzt, 1886, Dr. med., 1890, Privatdozent der Psychiatrie und Neuropathologie, 1892.
- Staatliches Institut für Aerztliche Fortbildung, 1903—, Professor in der Nervenklinik. Pädagogische Akademie, Leningrad, 1907-1912, Professor. *Vestnik Psikologii* (von Bechterew), Korredaktor. *Psichiatricheskaja Gazeta* (von Lubimow), Korredaktor. *Sovremenniya Psichiatria*, Korredaktor. *Zhurnal dla Usowersch. Vratschej*, Korredaktor. *Grosse Medizin-Encyclopadie*, Korredaktor.
- Neuropathologische Gesellschaft, Leningrad. Gesellschaft für die Erziehung der anormalen Kinder (1909-1915). Psychiatrische Gesellschaft, Leningrad (Ehrenmitglied).
- [Einfluss des Antipyrins auf das Nervensystem.] (Russisch.) *Vestnik psichiatrii*, 1888, **5**, T. 2, 97; **6**, E. 1, 287.
- Deutsch: *St. Petersburg med. Woch.*, 1887, **12**, 439.
- [Elektrische Reaktion der Muskeln bei Thomsons Krankheit.] (Russisch.) *Vrach*, 1888.
- [Physiologische Wirkung des Magnets auf des Nervensystem.] (Russisch.) *Vestnik psichiatrii*, 1889.
- [Zur Lehre über den Hirndruck.] (Dissertation.) (Russisch.) St. Petersburg, 1889. S. 158.
- Zur Entwicklungsgeschichte des Balkens. *Arch. f. mikr. Anat.*, 1891, **37**, 1-15.
- Ueber den äusseren Kern des Keilstranges. *Neur. Centbl.*, 1891, **10**, 226-232, 589.
- [Ueber die Störungen des Bewusstseins bei Geisteskranken.] (Russisch.) *Nevrologicheskii vestnik*, 1894. Auch: Kasan, 1894. S. 24.
- [Die Kardinalfragen der Neurologie im Lichte der Untersuchungen nach Golgi.] (Russisch.) *Nevrologicheskii vestnik*, 1895, **11**, T. 1, 223-236.
- [Die Nervenzellen des Rückenmarks nach Golgi.] (Russisch.) *Nevrologicheskii vestnik*, 1895.
- [Zur mikroskopischen Anatomie der Medulla oblongata.] (Russisch.) *Nevrologicheskii vestnik*, 1897.
- [Kindliche Hysterie unter dem Bilde der tuberculösen Meningitis.] (Russisch.) *Vrach*, 1898, **19**, 121-123.
- [Ein Fall von Mikrocephalie.] (Russisch.) *Obozrenie psichiatrii*, 1898.
- [Zur Symptomatologie der Consularionen.] (Russisch.) *Obozrenie psichiatrii*, 1899.
- [Hysterische Stigmata und Entartung.] (Russisch.) *Nevrologicheskii vestnik*, 1899.
- [Ueber die Enuresis.] (Russisch.) *Milit. med. J.*, 1900.
- [Ein Fall von Saturnismus.] (Russisch.) *Nevrologicheskii vestnik*, 1900.
- [Zur Pathologie des Sexualtriebes.] (Russisch.) *Obozrenie psichiatrii*, 1902.
- [Ein Fall von Pons tumor mit Degeneration der Cerebellarbahnen.] (Russisch.) *Obozrenie psichiatrii*, 1902.
- [Moral Revolution und Entartung.] (Russisch.) *Vestnik psikhologii*, 1904, **1**, 21-36.
- [Zur Hamlet Frage.] (Russisch.) *Vestnik psikhologii*, 1904, **1**, 379-386.
- Zusammen mit Nielsen, E. Ueber die Centra der Halsanschwellung des Menschen. *Neur. Centbl.*, 1905, **24**, 556-562.
- [Neurofibrillen bei der Atrophie der Vorderhörner des Rückenmarks.] (Russisch.) *Obozrenie psichiatrii*, 1905, **10**, 241-249.
- [Das Gehirn des Menschen.] (Russisch.) St. Petersburg, 1907-1913. (2. Aufl., 1925.)
- [Ueber den Gowers'schen Strang.] (Russisch.) *Obozrenie psichiatrii*, 1907.
- [I. P. Mierziowski (biographische Skizze).] (Russisch.) *J. v. Korsakow*, 1908.
- Zur Frage über die Vaguskerne des Menschen. *Neur. Centbl.*, 1908, **27**, 658-661.
- [Zur Frage über die Sclerosis disseminata acuta.] (Russisch.) *J. v. Korsakow*, 1908, **7**, 723-740.
- [Ueber die Fasersysteme des Corpus striatum.] (Russisch.) *J. v. Korsakow*, 1910, **10**, 753-760.
- [Zum Andenken an Séguin.] (Russisch.) *Sovremenniya psikhonevrologiya*, 1912.
- Zusammen mit Pussep, L. [Zur topischen Diagnostik der Parietaltumoren.] (Russisch.) *Psichiatricheskaja gazeta*, 1914, **1**, 305-307.

- [Atrophische Myotonie.] (Russisch.) *Psikhiatricheskaja gazeta*, 1915, 2, 37, 59, 72.
- [Das spinale Syndrom bei der Encephalitis epidemica.] (Russisch.) *Vrach. gazeta*, 1923, 27, 266-268.
- Ueber die Thrombosen der Arterie basilaris. *J. f. ärztl. Fortbild.*, 1924.
- Sekundäre Degenerationen in einem Fall von Thrombosis der Arterie basilaris. *J. f. Psychol. u. Neur.*, 1924.
- [Zur Symptomatologie der Hypophysistumoren.] (Russisch.) *Medikobiologicheskii zhurnal*, 1925.
- [Hysterie und ihre Pathogenese.] (Russisch.) Leningrad, 1926.
- Ueber den Ursprung der Herzvagusfasern. *J. f. Psychol. u. Neur.*, 1926, 34, 202-203.
- Versuch einer physiologischen Auffassung der Hysterie. *J. f. Psychol. u. Neur.*, 1926, 34, 243-249.
- Ueber gastro-intestinale Störungen bei Spondylitis dorsalis. *J. f. ärztl. Fortbild.*, 1927.
- [Ueber den Mechanismus des Robertson'schen Zeichens und einiger anderer reflektorischen Störungen.] (Russisch.) *Obozrenie psikhiiatrii*, 1929, Nr. 1.
- [Zur Lokalisation und Struktur der Assoziationsmechanismen der Grosshirnrinde.] (Russisch.) *Obozrenie psikhiiatrii*, 1930.
- Auch in *Mater. I. volsoju sez. izuch. poved. chelov.*, 1930, 361-362.
- BOROWSKY (BOROVSKI), Vladimir Maximovitsch**, Staatsinstitut für Psychologie, Tierpsychologische Abteilung, Moskau, U. d. S. S. R.
Geboren Moskau, 20. Dezember 1882.
Universität Heidelberg, 1905-1910, Dr. phil. nat., 1910.
Universität Saratov, 1918-1920, Dozent.
Erste Universität Moskau, 1920-1923, 1929—, Dozent. Zweite Universität Moskau, 1924-1930, Dozent. Pädagogisches Institut Iwer, 1927—, Ordentlicher Professor.
Gesellschaft der Biologen-Materialisten.
- Tsoochenie povedeniaivotnikh i introspektivnaia psikhologia. (Verhalten der Tiere und introspektive Psychologie.) *Zhurnal psikhologii i nevrologii*, 1922, 1, 98-108.
- O reakziakh stentor'a na dlitelnoie razdrajenie. (Ueber Verhalten des Stentor bei dauernder Reizung.) *Problemy sovremennoi psikhologii*, 1926, 1, 136-144.
- Reakzii daphnia pulex na razlichnie chastispektra. (Ueber das Verhalten von Daphnia pulex in verschiedenfarbigen Licht.) *Russkii fiziologicheskii zhurnal*, 1927, 10, 13-32.
- Vvedenie v sravnitelnooiu psikhologiu. (Einführung in die vergleichende Psychologie.) Moskau: Gosizdat, 1927. S. 264.
- Metafizika v sravnitelnoi psikhologii. Metaphysik in der vergleichende Psychologie.) *Pod znamenem marksizma*, 1927, Nr. 7-8, 159-191.
- Experimentelle Untersuchungen über den Lernprozess. *Zsch. f. vergl. Physiol.*, 1927, 6, 489-529; 1928, 7, 289-303; 1930, 11, 550-564; 1930, 13, 249-257; *Biol. Zentbl.*, 1930, 50, 566-572.
- Galovnoi mozg i povedenie. (Gehirn und Verhalten.) *Vestnik Kom. Akad.*, 1927, 23, 227-249.
- Ooslovnireflexi s tochici zrenia eravnitelnoi psikhologii. (Die bedingten Reflexe vom Standpunkte der vergleichenden Psychologie.) *Problemy sovremennoi psikhologii*, 1928, 3, 26-36.
- Osnovi sravnitelnoi reflexologii. (Die Grundlagen der vergleichenden Reflexologie.) Moskau, 1928. S. 200.
- Sravnitelnaia psikhologia i pedagogika. (Vergleichende Psychologie und Pädagogik.) *Psikhologiya*, 1928, 1, 42-52.
- O biheaviorisme i materialisme. (Ueber Behaviorismus und Materialismus.) *Pod znamenem marksizma*, 1928, Nr. 7-8, 207-216.
- Einige Bemerkungen über Triebe und Instinkte. *Biol. Zentbl.*, 1928, 48, 470-474.
- An attempt at building a theory of conditioned reflexes on spinal reflexes. *J. Gen. Psychol.*, 1929, 2, 3-11.
- Psychology in the U. S. S. R. *J. Gen. Psychol.*, 1929, 2, 177-186.
- Rol instinktov v povedenii cheloveka. (Die Rolle der Instinkte im Verhalten des Menschen.) *Pod znamenem marksizma*, 1929, Nr. 2-3, 183-198.
- Psikhologia s tochki zrenia materialista. (Die Psychologie vom Standpunkte des Materialisten.) Moskau, 1929. S. 96. (2. Aufl., 1931.)
- Ueber adaptive Oekonomie und ihre Bedeutung für der Lernprozess. *Biol. Zentbl.*, 1930, 50, 49-60.
- Novoie v oochenii o rebexakh. (Neue Ansichten über Reflexe.) *Pod znamenem marksizma*, 1920, Nr. 2-3, 198-207.
- K probleme oboochaemosti v sravnitelnoi psikhologii. II. (Experimentelle Untersuchungen über den Lernprozess. II.) *Problemy sovremennoi psikhologii*, 1930, 6, 36-42.
- [Report of the IX International Congress of Psychology in America (1929).] (Russian.) *Psikhologiya*, 1930, 3, 1-118.
- BOTSCHORISCHWILL, Angia**, Pädagogisches Institut Tiflis, Tiflis, Georgien, U. d. S. S. R.
Geboren Lachamula, 16. Dezember 1902.
Universität Tiflis, 1920-1924.
Universität Tiflis, 1925-1930, Lector. Pädagogisches Institut Tiflis, 1930—, Dozent.
Psychologische Gesellschaft Georgien.
- Ssimdzimis ilusiiis analgoni tsnechis aresche. *Bull. Univ. de Tiflis*, 1927, 7.

BRAIOWSKY (BRAILOVSKI), Viktor Wladimirowitsch, Ukränisches Institut für Klinische Psychiatrie und Soziale Psychohygiene, Charkow, Ukraine, U. d. S. S. R.

Geboren Rostow a. Don, 23. Oktober 1893.

Universität Charkow, 1911-1915, Dr. med., 1917. Universität Rostow a. Don, 1920-1923, Ordinierender Arzt.

Universität Rostow a. Don, 1923-1930, Assistent, 1923-1930; Privatdozent, 1930. Institut für Klinische Psychiatrie und Soziale Psychohygiene, Charkow, 1930—, Dozent.

Nord-Kaukasische psychoneurologische Gesellschaft, Charkower psychoneurologische Gesellschaft, Sektion der medizinischen Gesellschaft, Charkower Gesellschaft der Aerzte-Marxisten. Kriminalbiologische Gesellschaft, Graz.

[Ueber die günstige Wirkung der Infektionen auf die Psychosen.] (Russisch.) *Meditsinskaya mysl'*, 1923.

[Neue Lehren über die Dementia praecox.] (Russisch.) *Meditsinskaya mysl'*, 1924.

[Ueber die Persönlichkeit des Verbrechers und ihre Forschung.] (Russisch.) *Yugovostochnii vestnik sdravoochrenenia*, 1924.

Zusammen mit Tschalissow, M., u. Berlin, M. Ueber 24-stündige Schwankungen der Katalase bei Nerven- und Geisteskranken. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1925, **98**, 743-750.

Ueber die pathologische Schlaftrigkeit und das Schlafzentrum. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1926, **100**, 272-288.

[Physiology of the traumatic stupors.] In *Shornik V. M. Bekhterevu k 40-letnyu professorai deyatelnosti* (Bekhterev's 40th anniversary commemorative volume). Leningrad: Gos. Psikhonevr. Akad. Gos. Refleks. Instit. po Izucheniya Mozga, 1926. Pp. 427-432.

Zusammen mit Tschalissow, M., u. Berlin, M. Die Dynamie der Katalase bei den Enzephalitis epidemica. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1927, **106**, 137-145.

Stupeur traumatique—éthérisation—guérison. *Encéph.*, 1927, **22**, 31-37.

[Versuch einer psychoneurologischen Untersuchung der Baggarbeiter.] (Russisch.) *Vrachebnoe delo*, 1927, **10**, 517-520.

[The biological roots of criminality.] (Russian.) In *Psikhonevrologi posvyashcheni A. I. Yushchenko*. Leningrad, 1928. Pp. 545-549.

Zusammen mit Markowih, I. W. Fall Waldanow. *Monatsschr. f. Krimpsychol. u. Strafrechtsref.*, 1928.

[When is a psychiatrist needed in a criminal proceeding?] (Russian.) *Pravi i zhian*, 1927, No. 6-7, 109-113.

[Zusammen mit Swawitzkaja, L. P. Die sexuellen Wurzeln der Religiosität im

Lichte der Psychopathologie.] (Russisch.) Rostow a. Don, 1928. S. 20.

[Die Morder.] (Russisch.) Rostow a. Don, 1929. S. 178.

[Ueber Transvestitismus und seine sozialjuristischen Folgerungen.] (Russisch.) *Izvestiya severo-Kavkasskogo Univ.*, 1931.

CHOTIN, Boris Joseph, Bechterew's Reflexologisches Staatsinstitut für Gehirnforschung, Leningrad, U. d. S. S. R.

Geboren St. Petersburg (Leningrad), 25. September 1895.

Universität Dorpat, 1915-1917. Universität Tomsk, 1918-1921. Universität Irkutsk, 1921-1922, Arzt, 1922.

Herzengesches Pädagogisches Institut, Leningrad, 1927-1930, Assistent der vergleichenden Psychologie. Bechterew's Reflexologisches Staatsinstitut für Gehirnforschung, Leningrad, 1920—, Wissenschaftlicher Mitarbeiter, I. Rangen, 1930-1931; Leiter der Abteilung der Biogenese des Betragens, 1931—.

Wissenschaftliche biologische Marxistentgesellschaft.

Zusammen mit Aronowitsch, G. [Vom Nachahmen bei Affen.] (Russisch.) *Novoe o reflexologii i fiziologii nervnoi sistemy*, 1929, **3**, 378-397.

Zusammen mit Aronowitsch, G. Ueber die Nachahmung bei den Affen (*Macacus rhesus*). *Zsch. f. Morph. u. Oekol. d. Tiere*, 1929, **16**, 1-25.

[Vom Nachahmen bei *Cyprinus carassius*.] (Russisch.) *Pedologicheskiye issledovaniya*, 1930, 196-210.

[Vom Nachahmen bei Hirschen und Schafen.] (Russisch.) *Voprosy izucheniya i vospitaniya lichnosti*, 1932.

CHOUMKOFF (SCHUMKOW, CHUMKOV), Guerassime Eguorowitch, La Clinique Psychiatrique, Perm, U. S. S. R.

Né 1873.

Université de Kiew, 1900. Clinique du Professor Sikosky, 1901-1904, Assistant, Envoyé par l'Université de Kiew à Paris pour étudier chez les Professeurs Magnian, Dejerine, et Babinsky, 1907-1908. Clinique du Professeur Bechterew, 1909. Assistant de la Pedologie du Professeur Bechterew, 1909-1914. Assistant de la Reflexologie du Professeur Bechterew, 1920-1924.

Université à Perm, 1924—, Professeur de la Psychiatrie.

[La psychologie d'enfant dans les premiers trois mois de la vie (par la photographie et les actions respiratoires). *Nouvelles de la psychiat.*, St. Petersburg, 1908.]

La mémoire des actions actives (par la méthode objective). (Dissertation.) 1909.

[Les principes de la persono-reflexologie evolutionaire avec la carte pour étudier la personne par les mêmes principes. Publication des étudiants de l'université de

Perm. Cours pour les étudiants de la médecine de la clinique psychiatrique. Perm: 1927.]

Der Aufpassungs bzw. Vorbereitungsreflex. *Monatsschr. f. Psychiat. u. Neur.*, 1927, **65**, 7-57.

de **LANGE, Maria Walentinowna**, Institut pour l'Etude de l'Encéphale, Leningrad, U. S. S. R.

Née 1882.

Université de Genève, 1905-1909, Lic ès sci. soc. Universität München, 1910-1912. Cours supérieurs en Pédagogie, 1921-1922, Assistant du Professor Bechterew.

Institut pour l'Etude de l'Encéphale, 1921—, Chef du Laboratoire de Reflexologie collective.

Société pour Reformes sociales. Société de Reflexologie, Hypnologie et Neurologie.

Beitrag zur Kenntnis der Münchener Volksschulen. München: Kellerer, 1912.

Etudes pédagogiques. *J. péd. de Poltawa*, 1915, 17.

DOBRYNIN, Nikolaus Theodorovitsch, Psychologisches Institut, Moskau, U. d. S. S. R.

Geboren Bobruisk, 5. Mai 1890.

Universität Moskau, 1909-1915, Dr. phil., 1915.

Zweite Universität, Moskau, 1922-1930, Dozent. Psychologisches Institut, Moskau, 1922—, Aspirant, 1922-1925; Mitglied, 1925—. Industrial-pädagogisches Institut K. Libknecht, 1925—, Dozent, 1925-1930; Professor, 1930—. Psychotechnisches Zentral-Laboratorium auf dem Verkehrswegen, 1931—.

Gesellschaft der Psychoneurologen-Materialisten. Psychotechnische Gesellschaft, U. d. S. S. R.

Zusammen mit Artemow, W. A., Wigotsky, L. S., u. Luria, A. R. Praktikum po experimentalnoi psichologii. (Praktikum für experimentelle Psychologie.) Leningrad: Gosizdat, 1927. S. 231.

Zusammen mit Artemow, W. A., Wigotsky, L. S., u. Luria, A. R. Psychologitscheskaja chrestomatia. (Psychologisches Symposium.) Leningrad: Gosizdat, 1927. S. 432.

[Zur Frage der Aufmerksamkeitsstypen.] (Russisch.) *Psichologiya*, 1928, **1**, 138-149.

[Die Aufmerksamkeitschwankungen.] (Russisch.) Moskau: Raniion, 1928. S. 104.

[Tempo der Aufmerksamkeit.] (Russisch.) *Veröff. d. Psychol. Instit.*, Moskau, 1928, **3**, 700-731.]

[Typen des Anfangs der Aufmerksamkeit.] (Russisch.) *Psichologiya*, 1929, **2**, 318-345.

[Einführung in die Psychologie.] (Russisch.) Moskau: Gosizdat, 1929. S. iv+340.

[Elementen der differenzielle Psychologie.] (Russisch.) Moskau, 1930. S. 40.

EFIMOW (EFIMOV, EFIMOFF), **Wasilii Wasiliewitsch**, Centrale Institut für Leibeskultur, Physiologisches Laboratorium, Moskau, U. d. S. S. R.

Geboren Moskau, 1890.

Erste Universität Moskau.

Universität Leningrad, 1925-1929, Dozent. Psychophysiologisches Laboratorium, Moskau, 1925-1929, Leiter des Laboratoriums. Centrale Institut für Leibeskultur, Moskau, 1929—, Ordentlicher Professor.

Gesellschaft für Psychotechnik und angewandte Psychophysiologie. Gesellschaft für Physiologie in der Sowjetunion.

[Die Ermüdung und die Kampfgegnen ihr.] (Russisch.) Moskau: Transpertschat, 1926. S. 110. (2. Aufl.)

Ermüdungsmessungen und Pauseregulierung im Dienste der Arbeitsrationalisierung. *Indus. Psychotechn.*, 1926, **2**, 46-56.

Die vergleichende physiologische Wirkung der Arbeit beim individuellen, beim Manipulationsweisen und beim Konveyorsystem. *Arbeitsphysiol.*, 1930, **3**, 218-229.

Physiologische und biochemische Untersuchungen der Flissarbeit des "Nerventypus." *Arbeitsphysiol.*, 1930, **3**, 372-396.

Zusammen mit Posnanskaja, I. Der Einfluss der geistigen Ermüdung auf die bedingt reflektorische Tätigkeit des Menschen. *Arbeitsphysiol.*, 1930, **3**, 456-467.

Zusammen mit Sarch, M., u. Krasnikowa, J. Uebung und Ermüdung der Arbeiter bei Flissarbeit. *Zsch. f. angew. Psychol.*, 1931, **38**, 120-135.

EMDIN, Paul W., Nord-Kaukas Medizin-Institut, Gesund Kommissariat, Rostow a. Don, U. d. S. S. R.

Geboren Ischaasy, Weis-S. S. R., Dezember 1883.

Universität Kasan, 1903-1909, Arzt, 1909, Dr. med., 1914.

Nord-Kaukas Medizin-Institut (früher Nord-Kaukas Universität), 1920—, Privatdozent, 1920-1924; Ordentlicher Professor, 1924—.

Nord-Kaukas'sche Gesellschaft für Neuro-pathologie und Psychiatrie.

[Ueber encephalitis epidemica chronica.] (Russisch.) *Zhurnal psichologii, nevrologii i psikhiatrii*, 1923, **3**, 96-106.

[Gesundzustand der Hauptpartearbeiter von Nord-Kaukasus.] (Russisch.) *Yugovostochnii vestnik zdrowoochrenenia*, 1923, Nr. 1-4.

[Ueber die Nervenkranken im Nord-Kaukasien.] (Russisch.) *Nord-Kaukaz*, 1925. Nr. 1.

[Die Neurastheniker und Kure derselben in Kislowodst.] (Russisch.) *Molot*, 1926, Nr. 5.

Ein neues Modell einer Nadel für die

- Subokzipitalpunktion. *München. med. Woch.*, 1926, **73**, 1486.
- [Beobachtungen an den Nervenkranken im Lungensanatorium.] (Russisch.) *Medit-sinskaya mysl'*, 1927, Nr. 1.
- Zusammen mit anderen. Ueber den "Neurotypus" und die Cerebrospinalflüssigkeit bei demselben. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1927, **109**, 626-634.
- [Die Neurastheniker und Neuropaten in Kis-dowodst.] (Russisch.) *Vestnik sovremennoi meditsiny*, 1928, Nr. 5.
- [Biographie und die Arbeiten von Prof. Juschchenko.] (Russisch.) In *Psikhonevrologi posvyashcheni A. I. Yushchenko*. Leningrad, 1928.
- [Versuch zum Erkenntniss der Neurotiker.] (Russisch.) In *Psikhonevrologi posvyashcheni A. I. Yushchenko*. Leningrad, 1928.
- Ueber den schwarzen Dermographismus. *München. med. Woch.*, 1930, **77**, 2055-2056. Englisch: Black dermatographism: a new method for mass investigation in industry. *J. Nerv. & Ment. Dis.*, 1931, **73**, 587-590.
- EPHRUSSI, Pauline**, Wassili Ostrow, 4 Linie No. 23, Leningrad, U. d. S. S. R. Geboren Kischinew, 1876. Universitäten Berlin, Breslau, und Göttingen, 1897-1904, Dr. phil., 1904 (Göttingen). Pädagogisches Institut, 1918—, Professor. Universität Leningrad, 1918—, Privatdozentin. Psychologisches Laboratorium der zentralen pädagogischen Museums, 1918—, Wissenschaftlicher Leiter.
- Experimentelle Beiträge zur Lehre vom Gedächtnis. *Zsch. f. Psychol. u. Physiol. d. Sinnesorg.*, 1904, **37**, 161-234.
- [Die Perseveration als Faktor im normalen psychischen Leben. *Zsch. f. Psychol., Psychopathol., u. gerichtl. Med.*, 1910.]
- [Zur Frage vom Wiedererkennen. *Fragen d. Phil. u. Psychol.*, 1912.]
- [Ueber die kindliche Lüge.] *Russkaya Missl.*, 1913.
- [Die Fortschritte der Psychologie in Russland. Petrograd, 1923.]
- [Bio-psychologische Grundlagen der Pädagogik von Montessori. *Neue Ideen in der Päd.*, Leningrad, 1924, H. 5.]
- [Der Dalton-plan im Lichte der Psychologie. Leningrad: Brockhans-Ephron, 1924.]
- [Zur Frage der pädagogischen Charakteristik. *Neue Ideen in der Päd.*, Leningrad, 1924, H. 6.]
- Les limites de la méthode objective en psychopathologie et en psychiatrie. *J. de psychol.*, 1926, **23**, 826-840.
- [Profilaktik der Verwahrlosung und die Schule. Leningrad: Staatsverlag, 1928.]
- [Grundzüge der Psychologie des Kindes.] Moskau: Rabotnik prosvechenia, 1928.
- [Wie ist die Zahl der zurückbleibenden Schüler zu verringern? Leningrad: Staatsverlag, 1928.]

ERSCHOWITZ (ERSHOVITS), Nikolai, Moskau, U. d. S. S. R.

Geboren Mitau, Lettland, 28. Oktober 1902. Technische Hochschule Darmstadt, 1923-1927, Dr. ing., 1931.

Technische Hochschule, Berlin-Charlottenburg, 1929-1931, Assistent. *Industrielle Psychotechnik*, 1929-1931, Redakteur.

Psychotechnische Gesellschaft der Sowjetunion.

Zur Frage der Bewahrung von Handgeschicklichkeitsproben. *Psychotechn. Zsch.*, 1928, **3**, 23-26.

Beitrag zur Vereinfachung der Errechnung von Korrelationskoeffizienten. *Indus. Psychotechn.*, 1929, **6**, 328-363.

Ein Beitrag zur Frage der Beziehung zwischen Augenmass und Intelligenz. *Indus. Psychotechn.*, 1930, **7**, 264-270.

Psychotechnische Untersuchung von Schriftproben. *Indus. Psychotechn.*, 1931, **8**, 51-53.

Psychotechnische Augenmassprüfung und ihre Bedeutung für die Praxis. Leipzig: Fromhold u. Wendler, 1931. S. 65+11.

FEOFANOW (FEOFANOV, FEOFA-NOFF, PHEOPHANOV), Michel Paul, Forschungsinstitut für Psychologie, Psychotechnik und Pädologie, Pädagogisches Institut, Moskau, U. d. S. S. R.

Geboren U. d. S. S. R., 1882.

Universität Nischni-Nowgorod, 1915-1921, Dozent, 1929.

Forschungsinstitut für Psychologie, Psychotechnik und Pädologie, Pädagogisches Institut, 1930—, Dozent.

Gesellschaft der Pädagogen Marxisten und der Psychoneurologen-Materialisten.

[Psychologie der Schrift. (Dissertation.)] (Russisch.) Moskau: Gosizdat, 1930. S. 300.

[Entwicklung der Schriftfertigkeit.] (Russisch.) *Psikhologiya*, 1930.

[Entwicklung der Lesefertigkeit.] (Russisch.) *Psikhologiya*, 1930.

[Bassow's methodologische Grundlagen.] (Russisch.) *Pedologiya*, 1931, Nr. 3 (15), 27-43.

FRANCKH (FRANK), David Borisso-vitsch, Medizinisches Institut, Psychiatrische Klinik, Dnjepropetrowsk, Ukraine, U. d. S. S. R.

Geboren Kowno, 1870.

Universität Jurjew (Dorpat), 1889-1895, Dr. phil., 1895. Universitäten Berlin, Heidelberg, und Paris, 1900-1902.

Institut für Volkswirtschaft, Kharkow, 1921-1922, Ordentlicher Professor für kriminelle Psychopathologie. Medizinisches Institut, Dnjepropetrowsk, 1922—, Ordentlicher Professor für Psychiatrie und Direktor der psychiatrischen Klinik. *Sovremenniya Psichonevrologiya*, Mitglied des Redaktionskollegiums. *Dnepropetrovski Meditsin-*

skij Zhurnal, Mitglied des Redaktionskollegiums.

Medizinische Gesellschaft, Dnjepropetrowsk. Gesellschaft der Neuropathologen und Psychiater, Dnjepropetrowsk.

[Psychische Störungen beim Flecktyphus.] (Russisch.) *Vrachebnoe delo*, 1921.

[Aenderungen der Psyche bei der Gelbsucht.] (Russisch.) *Vrachebnoe delo*, 1922.

[Hunger und Psyche. In *Sammelwerk zur Erinnerung an den Dichter W. Korklenko*.] (Russisch.) Charkow, 1922.

[Zur Psychologie des Kannibalismus der Hungernden.] (Russisch.) *Prophylakticheskaja meditsina*, 1922.

[Rezidivierende Geistesstörungen nach Infektionskrankheiten.] (Russisch.) *Dnjepropetrowski med. zhurnal*, 1923.

Hunger und Psyche. *Dtsch. med. Woch.*, 1923.

[Zur Psychopathologie der Hungernden.] (Russisch.) *Vrachebnoe delo*, 1923.

[Neue Strömungen in der Psychoneurologie.] (Russisch.) *Dnjepropetrowski med. zhurnal*, 1924.

[Geistesstörungen bei der Grippeepidemie.] (Russisch.) *Dnjepropetrowski med. zhurnal*, 1924.

[Ueber Aktivität der Psyche. Sammelwerk zum Jubiläum des Prof. Karpow.] (Russisch.) *Dnjepropetrowski med. zhurnal*, 1925.

[Psyche Aktivität und Bewusstseinsvorgänge.] (Russisch.) *Dnjepropetrowski med. zhurnal*, 1925.

Die Aktivität der Person. *Dnjepropetrowsk*, 1925. S. 60.

Der Kannibalismus der Hungernden. *Dnjepropetrowsk*, 1926. S. 265.

[Die Rolle der Symbole bei den Bewusstseinsvorgängen.] (Russisch.) *Sovremennoi psichonevrologii*, 1927.

[Ueber symptomatische Schizophrenie.] (Russisch.) *Dnjepropetrowski med. zhurnal*, 1927.

Die Formen der exogenen Psychosen. *Arbeiten d. allruss. Kong. f. Neur. u. Psychiat.*, 1929.

[Psychische Störungen im Gefolge von chirurgischen Eingriffen.] (Russisch.) *Neues Arch. f. Chir.*, 1929.]

Intentionales Stottern und Klarheit des Bewusstseins. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1929, 123, 47-55.

Wechselbeziehungen zwischen Herz und Psyche. *Klin. Med. russ.*, 1930, 8, 645-657.

Symptomatische Schizophrenie. *Arch. f. Psychiat. u. Nervenkr.*, 1930, 90, 110-133.

GERWER, see Guerwer.

GRIBOJEDOW (GRIBOJEDOV, GRIBOJEDOFF, GRIBOEDOV), Adrian Sergejewitsch, Fontanka 5, Leningrad, U. d. S. S. R.

Geboren Leningrad, 1875.

Militär-medizinische Akademie, Arzt, 1899, Dr. med., 1902.

Psychoneurologische Akademie, 1908—, Professor, 1908—; Vice Präsident, 1920—, Staatsinstitut für medizinischen Wissenschaften, 1908—, Professor. Institut für medizinischen Wissenschaften, 1908—, Professor. Institut für Kinderforschung, 1918—, Direktor. Pädagogisches Staatsinstitut, 1905—, Professor. Institut für Gehirnforschung, 1928—, Leiter der defektologischen Abteilung. Institut für Gesundheitsbewahrung der Kinder und Halberwachsenen, 1927—, Leiter der psychoneurologischen Abteilung und Klinik. *Voprosy Izucheniya i Vospitaniya Lichnosti*, 1925—, Mitherausgeber.

Medizin-pädagogischen Gesellschaft, Leningrad (Präsident, 1925-1930). Präsidiums der psychotechnischen Gesellschaft. Der psychiatrischen, der neuropathologischen, der reflexologischen, der endokrinologischen und der pediatischen Gesellschaften in Leningrad.

[Die pathologische Pädagogik. St. Petersburg: 1910. S. 250.]

[Die abnormalen Kinder zu Hause und in der Schule. St. Petersburg: Verlag der pad. Akad., 1914. S. 184.]

[Allgemeine und spezielle Psychopathologie des Kindesalters. (Russisch.) Petrograd: Verlag d. Komissariats f. soz. Fürsorge, 1918. S. 228.]

[Zusammen mit Kasatschenko, —, Belsky, P. G., Bekleschoff, —, Orschansky, —, Powarnin, —, Feldberg, —, u. anderen. Die Erziehung und Ausbildung der defektiven Kinder. (3 Bde.) (Russisch.) Petrograd: Verlag d. Komissariats f. soz. Fürsorge, 1918. S. 1003.]

[Die Ursachen der Kinderdefektivität. (Russisch.) *Ber. ü. d. I. allruss. Kong. f. Kinderdefektivität, Kriminalität u. Verwahrlosung*, Moskau, 1920.]

[Ueber das wissenschaftliche Studium der Kinderdefektivität. (Russisch.) *Ber. ü. d. I. allruss. Kong. f. Kinderdefektivität, Kriminalität u. Verwahrlosung*, Moskau, 1920.]

[Das Netz der Anstalten für Geistigzurückgebliebene und nervenranke Kinder. (Russisch.) *Ber. ü. d. I. allruss. Kong. f. Kinderdefektivität, Kriminalität u. Verwahrlosung*, Moskau, 1920.]

[Untersuchung der Persönlichkeit des defektiven Kindes. (Russisch.) *Ber. ü. d. I. allruss. Kong. f. Kinderdefektivität, Kriminalität u. Verwahrlosung*, Moskau, 1920.]

[Die Defektivität bei Vorschulkindern. (Russisch.) *Ber. ü. d. I. allruss. Kong. f. Kinderdefektivität, Kriminalität u. Verwahrlosung*, Moskau, 1920.]

[Ueber die schwererziehbaren Kinder. (Russisch.) *Ber. ü. d. I. allruss. Kong. f. Kinderdefektivität, Kriminalität u. Verwahrlosung*, Moskau, 1920.]

- [Hlg.] [Zusammen mit Borssuk, —, u. Belousow, —. Erziehungsprobleme für normale und defektive Kinder. Leningrad: Staatsverlag, 1924. S. 232.]
- [Die medico-pädagogische Expertise und die Kommission für minderjährige Verbrecher. Leningrad: Staatsverlag, 1924. S. 43.]
- [Nachschlagbuch für den sozialen Schutz der Rechte minderjährigen Verbrecher und der Kinderdefektivität. Leningrad: Staatsverlag, 1924. S. 67.]
- [Die pädologische Arbeit und die Hilfsschule. Sammlung 'Nowaja Schkola.' Leningrad: Staatsverlag, 1926. S. 22.]
- [Die schwererziehbaren Kinder und die Psychoanalyse.] (Russisch.) *Voprosy izucheniya i vospitaniya lichnosti*, 1926, Nr. 1-2, 57-65.
- [Die gegenwärtigen Probleme des Hilfsonterichts.] (Russisch.) *Voprosy izucheniya i vospitaniya lichnosti*, 1927, Nr. 1-2, 85-104.
- [Fragen der Pädologie der Schulzurückgebliebenen und der defektiven Vorschüler. Pädagogische Konsultation.] (Russisch.) *Voprosy izucheniya i vospitaniya lichnosti*, 1927, Nr. 3-4, 54-66.
- Zusammen mit Lewin, T. [Ergebnisse der objektiven Bestimmung des Fortschreitens in den Elementarklassen und in den Klassen für Halbwüchslinge.] (Russisch.) *Prosveschcheniya*, 1927, Nr. 11, 60.
- [Die objektive Bestimmung des Fortschreitens. (Russisch.) In *Festschrift für Prof. Brustein*.] Leningrad, 1927.
- *Zusammen mit Lewin, T. [Neue psychometrische Methoden zur kollektiven Bestimmung der Begabung. (Russisch.) *Einzelangabe d. Instit. f. Kinderforsch.*, 1928.]
- [Auf dem Wege zum Verbrechen. Schwererziehbare Kinder.] (Russisch.) Leningrad: Rabotschii Ssud, 1928. S. 120.
- Zusammen mit Dükowa, —. [Die innere Sekretion und die Pathologie der Persönlichkeit des Kindes.] (Russisch.) *Voprosy izucheniya i vospitaniya lichnosti*, 1929, Nr. 1-2, 27-47.
- [Ueber die Ziele der Hilfsschule.] (Russisch.) *Voprosy izucheniya i vospitaniya lichnosti*, 1929, Nr. 1-2, 71-80.
- [Die Grundprinzipien der pädologischen Untersuchung.] (Russisch.) *Voprosy izucheniya i vospitaniya lichnosti*, 1929, Nr. 5-6, 34-42.
- [Hrg.] [Das Neue in der Defektologie: Das I. Sammelwerk der Mitarbeiter der Defektologischen Abteilung des Gehirns-Instituts.] Leningrad: Gosizdat, 1928. S. 340. [Das II. Sammelwerk der Mitarbeiter der Defektologischen Abteilung des Gehirns-Instituts.] Leningrad: Gosizdat, 1930. S. 196.
- [Die Intelligenz und Auslese für Hilfsschulen. (Russisch.) In Bd. I, *Das Neue in der Defektologie*, hrg. von A. Gribojedoff.] Leningrad: Gosizdat, 1928. S. 201-231.
- [Die gegenwärtigen Probleme der Intelligenz. (Russisch.) In Bd. II, *Das Neue in der Defektologie*, hrg. von A. Gribojedoff.] Leningrad: Gosizdat, 1930. S. 106-136.
- [Ueber Kinder Psychopathen.] (Russisch.) Leningrad: Sdrawoochranenie, 1929. S. 41.
- [Die Berufsorientierung und Psychohygiene.] (Russisch.) Leningrad: Gosizdat, 1930. S. 205.
- [Pädologische Begründung der Heilpädagogik.] (Russisch.) Leningrad: Gosizdat, 1930. S. 192.
- GUERWER (GERWER, GERWER), Alexandre Waldemar**, Prevhrajenskaya, 27, log. 15, Leningrad, U. d. S. S. R.
Né 1 septembre 1873.
Académie militaire de Médecine, Dr. en méd., 1899.
Institut psycho-neurologique, 1907—, Professeur des Maladies nerveuses et psychiques. Institut d'Etat des Sciences médicales à Leningrad, 1923—, Recteur. Académie d'Etat psycho-neurologique, 1927—, Président. Société psychiatrique et neurologique à Leningrad.
- Des centres cérébraux pour les mouvements des bloves oculaires. Thèse inaugural, Leningrad, 1899.
- [L'exploration anatomique du faisceau latéral du pied du peduncle du cerveau.] *Neurologicheskii vestnik*, 1898, 6, Nr. 3, 141-161.
- [Les changements patologo-anatomiques de l'écorce cérébrale dans la folie aigue hallucinatoire.] *Neurologicheskii vestnik*, 1899.
- [Sur l'influence du cerveau sur la sécrétion du suc de l'estomac.] *Obozrenie psikhiiatrii*, 1900.
- [L'exploration anatomique des noyaux du nerf abducens.] *Neurologicheskii psikhiiatrii*, 1898.
- [Les changements de la circulation du sang dans le cerveau sur l'influence de BrKa.] *Neurologicheskii vestnik*, 1899.
- [Sur l'influence des BrNa et BrLi sur la circulation du sang dans le cerveau.] *Neurologicheskii vestnik*, 1900.
- [L'exploration expérimentelle de la mémoire des apperceptions visuelles.] *Obozrenie psikhiiatrii*, 1900.
- [Sur l'automatisme ambulatoire. *J. de med. milit.*, 1903.]
- [L'exploration psychiatrique de la criminalité. *J. de med. milit.*, 1903.]
- Sur les fonctions retenantes de l'écorce cérébrale. Dans *Recueil du Bechterew*. St. Petersbourg, 1903.
- [La catatonie, comme la forme indépendante

- des maladies mentales. *Travaux du Cong. des médecins*, 1905.]
- Sur l'hypnose et sur la suggestion dans les maladies nerveuses. St. Petersburg, 1914.
- Sur les paralysies hystériques. *Med. russe*, 1913.
- Sur les formes variables de la confusion mentale. *Med. russe*, 1913.
- Sur les maladies mentales pendant la guerre. *Med. russe*, 1915.
- [L'étude de la statistique des maladies mentales à l'armée pendant la guerre. *J. Psychiat.*, 1916.]
- [Les affections traumatiques du système nerveux des hommes de guerre. *Med. russe*, 1915.]
- La neurasthénie et l'influence de la guerre sur ces symptômes. *Med. russe*, 1916.
- L'aphasie, son pathogénèse et ses symptômes. *Clin. russe*, 1924.
- [Les idées forcées. *J. de psychol., neur., et psychiat.*, 1924.]
- L'hypnose et la suggestion dans les états mélancoliques. *Recueil de l'hôpital de Maximilian*, 1925.
- Vagotonie et sympapikotonie dans la démence précoce. *Recueil de l'hôpital de Maximilian*, 1925.
- Quelques types de Tourguenew à la lumière de la psychopathologie. *Recueil de l'hôpital de Maximilian*, 1925.
- Das Symptom der Oeblieder. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1925, **100**, 101-108.
- [Du traitement des neuroses par les bains de Narzan.] 1925.
- Les problèmes prophylactiques dans la psychoneurologie. *Recueil du Bechterew*, 1926.
- Du choc dans les maladies nerveuses et mentales. *J. pour le perfect. des médecins*, 1927.
- De la deviation conjuguée des yeux dans les affections du cerveau. *Travaux Instit. d'état des sci. méd.*, 1927.
- Ueber die Metastasen des Hypernephrome im Grosshirn. *Arch. f. Psychiat. u. Nervenk.*, 1929, **88**, 345-357.
- [Des syndromes hemibulbaires.] *Obozrenie psikiatrii*, 1928.
- [Des fonctions des noyau sans corticaux dans la conduite de l'homme.] *Obozrenie psikiatrii*, 1930.
- GURYANOV (GURIANOW, GURYANOFF)**, Eogeny Vasiljevich, Central Pedological Laboratory, Moscow, U. S. S. R. Born Kasan, 1889. University of Kasan, 1910-1914. Central Pedological Laboratory of Kasan, 1920-1921, Director. Central Pedological Laboratory of Moscow, 1921—, Assistant, 1921-1926; Director, 1926—.
- Society for the Study of Psychotechnics and the Psychophysiology of Labor.
- Stenographia kak predmet isuchenia v sred-
- neyschkole. (Shorthand in the high school.) *Trudi i protokoli Pedagogicheskogo Obshchestva pri Kasanskom Universitete*, 1915, **3**, No. 2, 1-21.
- Standartizatsia skolnay uspeschnosti. (Standardization of school progress of children.) *Narodny uchitel*, 1926, No. 8.
- Uchet skolnay uspeschnosti. Schkolnie testi i Standardi. (The measurement of school progress of children. Tests and standards in schools.) Moskva: Rabotnik prosveshchenia, 1926. Pp. 158+2. (4th ed., 1930. Pp. 180.)
- With Smirnov, A., Sokolov, —, & Shevarev, P. A. Metod dlja ismerenia umstvennogo rasvitiya detey. (Scale of intelligence tests.) Moscow: Central Pedological Laboratory, 1927-1930. Pp. 16+8.
- Testoviy metod v shkole. (Test investigations in schools.) *Vestnik prosveshchenia*, 1927, No. 5, 35-40.
- Schkolnaya odarennost. (Educational abilities.) In [*The problems of child study and education*.] Moscow: Editorial Soc., 1926. Pp. 91-122.
- Vorogodnichestvo i mert borbi snim. (Retarded children in the school.) *Vestnik prosveshchenia*, 1927, No. 7-8.
- With Jinkin, —, Smirnov, A., Sokolov, —, & Shevarev, P. A. Schkolnie testi dlja 1-4 goda obuchenia. (Scholastic tests for Grades 1-4.) Moskva: Rabotnik prosveshchenia, 1927-1929. Pp. 32; 24; 40, 24; 40; 16; 32; 28; 88.
- Testi motornogo rasvitiya Brejsa. (The Brace scale for the measurement of motor abilities of children.) In *Testi*, Vol. II. Moskva: Rabotnik prosveshchenia, 1928. Pp. 3-29.
- With Smirnov, A., Sokolov, —, & Shevarev, P. A. Osnovi psichologii. (Elements of psychology.) Moskva: Centralniy Institut povishenia evalificacii V.S.N.H., 1930. Pp. 144.
- With Smirnov, A., Sokolov, —, & Shevarev, P. A. Scala Bine-Termana dlja ismerenia umstvennogo rasvitiya detey. (Binet-Terman scale.) Moskva: Rabotnik prosveshchenia, 1930. Pp. 174.
- HELLERSTEIN, Soloman Grigorievich**, Pedagogical Institute of Leningrad, Leningrad, U. S. S. R. Born Dniepropetrovsk, Nov. 2, 1896. University of Moscow, 1922-1924, Psychologist, 1924. State University of Moscow, 1924-1928, Docent. Pedagogical Institute of Moscow, 1928-1931, Docent. Pedagogical Institute of Leningrad, 1931—, Professor. Psychotechnical Society. Psychoneurological-Materialistic Society.
- [The problem of experimental-psychological analysis of the stenotypists.] (Russian.) *Voprosy stenografi*, 1923, **2**, 20-23.

- [Psychological analysis of the compositor.] (Russian.) Moskva: Voprosi truda, 1923. Pp. 36.
- [The problem of automatization of labor.] (Russian.) *Voprosy truda*, 1923, Nr. 7-8, 84-87.
- [The problem of fatigue and the methods of its measurement.] (Russian.) *Trudi pervogo vsesoiusnogo s'ezda po voprosam professional'noy gigieni*, 1925.
- [The principles and methods of vocational selection.] (Russian.) *Vestnik prosveshchenia*, 1926, 3, 66-75.
- [Vocational selection from the standpoint of protection of labor.] (Russian.) Moskva: Voprosi truda, 1926. S. 48.
- [Psychotechnics.] (Russian.) Moskva: Novaia Moskva, 1926. S. 240.
- [The problem of the trade education in school from the psychological point of view.] (Russian.) *Na putiah k novoi shkole*, 1926, 7-8, 84-98.
- [The psychological analysis of occupations as the basis for vocational selection and guidance.] (Russian.) In *Vibor professii i shkola*. Moskva, 1926. Pp. 64-84.
- [The theory of the test method.] (Russian.) In *Testi*, Vol. I, Moskva: Rabotnik prosveshchenia, 1928. Pp. 1-14.
- [The problem of training and its relation to prognosis in psychotechnics.] (Russian.) In *Testi*, Vol. II. Moskva: Rabotnik prosveshchenia, 1928. Pp. 37-53.
- [The contemporary status of psychotechnic.] (Russian.) *Psikhotechnika i psikhofisiologia truda*, 1928, 3-4, 194-205.
- [The status of psychological studies of fatigue.] (Russian.) *Psikhotechnika i psikhofisiologia truda*, 1930, 5, 403-418.
- [The contemporary status of the problem of the problem of fatigue in psychotechnics.] (Russian.) *Teststovornante i markzisma*, 1930, Nr. 1-5, 56-89.
- With Spielrein, I., Kogan, V., & Spiegel, I. [The handbook for vocational selection and guidance.] (Russian.) Moskva: Gosizdat, 1929. Pp. vii+373.
- [The problem of vocational typology.] (Russian.) *Psikhotechnika i psikhofisiologia truda*, 1930, 5, 489-502.
- [Psychotechnics.] (Russian.) In *Osnovniia tekhnika sovremennoi psikhologii*. Moskva, 1930. Pp. 206-263.
- [The problem of polytechnism from the psychotechnical point of view.] (Russian.) *Na putiah k novoi shkole*, 1931, 9.

HOODNITZKAYA (HOODNITSKAJA), Sinaida Josifovna, Research Institute of Psychology, Pedology and Industrial Psychology, Department of Pedology, Moscow, U. S. S. R.

Born District of Minsk, 1887.

Women's Higher Courses, Leningrad, 1913-1918. University of Moscow, 1926-1928.

Columbia University, Teachers College, 1929-1930.

Research Institute of Psychology, Pedology and Industrial Psychology, 1929—, Research Associate in the Department of Pedology. Vocational Guidance Clinic, 1930—, Director.

Natchalraya shkola v sisteme narodnovo obrasovania v Anglii. (Elementary school in England.) (Ed. by M. S. Epstein.) Moskva: Gosizdat, 1928.

[Yearbook on education abroad.] (Russian.) (Ed. by the Research Institute on Education, Second State University, Moscow.) Moskva: Gosizdat, 1929.]

[Yearbook on education abroad.] (Russian.) (Ed. by the Research Institute on Education, Second State University, Moscow.) Moskva: Gosizdat, 1931.]

[Winnetka plan.] (Russian.) *Narodnii ootchitel*, 1931, 9.

Isotochenie rebenka v Amerike. (Child study in America.) Moskva: Gosizdat, 1932.

ILJON (ILION, JLJON), Jacob Gabriel, Psychoneurologisches Institut, Kolonie Ljachowo, Nischni-Nowgorod, U. d. S. S. R.

Geboren Riga, Livland, 1. September (14. September) 1880.

Universitat Furjeff-Dorpat (jetzt Tartu, Esthonia), 1901-1908, Arzt, 1908. Universitat Tomsk, Dr. med., 1920.

Universitat Furjeff-Dorpat, 1908-1910, Assistent der Psychiatrischen Klinik. Gebietsirrenanstalt, Perm, Ural, 1910-1926, Ordinarier, Gehilfe des Dirigierenden Arztes und Dirigierender Arzt. Universitat Perm, 1917-1926, Assistent am Anatomischen Institute, 1917-1921; Assistent am Psychiatrischen Klinik, 1921-1926; Zeitweiliger Leiter der Katheder und Klinik fur Psychiatrie, 1923-1925. Ukrainisches Staatliches Institut fur Klinische Psychiatrie und Soziale Psychiatrie, Charkow, 1926-1930, Vize-Direktor. Psychoneurologisches Gebietsinstitut zu Nischni-Nowgorod, 1930—, Direktor. Universitat (jetzt Staatliches Medizinisches Institut) Nischni-Nowgorod, 1931—, Professor der Psychiatrie und Leiter der Katheder der Psychiatrie.

Medizinische Gesellschaft, Dorpat. Medizinische wissenschaftliche Assoziation, Nischni-Nowgorod (Praeses der psychoneurologischen Sektion).

O wlijanii goloda na psichitscheskuju sabolewajemost i tetschenije psychoson. (Ueber den Einfluss des Hungers auf psychische Erkrankung und auf den Verlauf der Psychosen.) In Sammelwerk hrg. von dem Gouvernementsgesundheitspflegeamt zu Perm. Perm, 1922. S. 85-107.

Syphilis i duschewnija sabolewanija. (Syphilis and Geisteskrankheiten.) In Sammel-

- werk des Bezirksgesundheitspflegeamts zu Perm. Perm, 1924. S. 40-44.
- [Der Zustand der psychiatrischen Hülfe im Uralgebiet und ein Versuch ihre planmassige Entwicklung zu projektieren. (Russisch.) In *Sammelbuch der Arbeiten der ersten allverbandlichen Beratung über Psychiatrie und Neurologie*, hrg. von A. T. Miskinow, L. A. Prosorow, u. L. M. Rosenstein.] Uljanowsk: Gesundheitspflegekommissariat von FSFSR durch das Uljanowsche Kombinat, 1926. S. 121-131.
- Problema nevropsychitscheskowo osodorowlenija nasselenija w aspekte nowich tetschenii. (Das Problem der neuropsychischen Sanation der Bevölkerung im Lichte der neuen Stromungen.) In *Fragen der neuropsychischen Sanation der Bevölkerung*, hrg. von F. G. Iljon.] Charkow: Ukrain. Staatsinstitut. f. klin. Psychiat. u. soz. Psychohygiene, 1928. S. i-x.
- [Zur Frage über die Dispenserisation der psychiatrischen Hülfe für die Bevölkerung und über die nötigen Vorbedingungen. (Russisch.) In *Fragen der neuropsychischen Sanation der Bevölkerung*, hrg. von F. G. Iljon.] Charkow: Ukrain. Staatsinstitut. f. klin. Psychiat. u. soz. Psychohygiene, 1928. S. 9-20.
- [Ein Versuch zur offenen psychiatrischen Hülfe. (Russisch.) In *Fragen der neuropsychischen Sanation der Bevölkerung*, hrg. von F. G. Iljon.] Charkow: Ukrain. Staatsinstitut. f. klin. Psychiat. u. soz. Psychohygiene, 1928. S. 20-45.
- [Ueber das Gründen von psychohygienischen Fürsorgekomitees auf der Ukraina. (Russisch.) In *Fragen der neuropsychischen Sanation der Bevölkerung*, hrg. von F. G. Iljon.] Charkow: Ukrain. Staatsinstitut. f. klin. Psychiat. u. soz. Psychohygiene, 1928. S. 46-70.
- [Die Evolution der Frage vom Patronat (oder Patronage) und sanatorische Arbeitsansiedlungen (therapeutische Arbeitsansiedlungen oder Arbeitsheilstätten). (Russisch.) In *Fragen der neuropsychischen Sanation der Bevölkerung*, hrg. von F. G. Iljon.] Charkow: Ukrain. Staatsinstitut. f. klin. Psychiat. u. soz. Psychohygiene, 1928. S. 71-88.
- [Arbeitsprozesse und soziales Beschäftigungsregime in der Therapie der kranken Persönlichkeit. (Russisch.) In *Fragen der neuropsychischen Sanation der Bevölkerung*, hrg. von F. G. Iljon.] Charkow: Ukrain. Staatsinstitut. f. klin. Psychiat. u. soz. Psychohygiene, 1928. S. 93-136.
- [Ergebnisse von der Durchruhrung arbeits-therapeutischer Prozesse an Geisteskranken in der Kharkowschen psychiatrischen Anstalt im Verlaufe von 5 Jahren (1922-1927). (Russisch.) In *Fragen der neuropsychischen Sanation der Bevölkerung*, hrg. von F. G. Iljon.] Charkow: Ukrain. Staatsinstitut. f. klin. Psychiat. u. soz. Psychohygiene, 1928. S. 183-208.
- [Reflektorische vasomotorisch-sekretorische Neurose im Gebiete des 3. tstes des N. trigemini. (Russisch.) In *Fragen der neuropsychischen Sanation der Bevölkerung*, hrg. von F. G. Iljon.] Charkow: Ukrain. Staatsinstitut. f. klin. Psychiat. u. soz. Psychohygiene, 1928. S. 245-261.
- [Uebersicht der Entwicklung der offenen psychiatrischen Hülfe in ausländischen Staaten nebst einer Vergleichungstabelle solcher Hülfe. (Russisch.) In *Fragen der neuropsychischen Sanation der Bevölkerung*, hrg. von F. G. Iljon.] Charkow: Ukrain. Staatsinstitut. f. klin. Psychiat. u. soz. Psychohygiene, 1928. S. 381-402.
- IWANOW-SMOLENSKY (IVANOV-SMOLENSKI, IVANOFF-SMOLENSKY), Anatole G.**, 2-d Sovyetskaya, 27, fl. 13, Leningrad, U. d. S. S. R.
- Geboren Petersburg, 17. mai 1895.
- Militär-ärztliche Akademie, Dr. med., 1921.
- Psychiatrisches Institut von W. Bechterew, 1917-1921, Assistent. Physiologisches Institut von I. P. Pavlov, 1921—, Collaborator. Militär-ärztliche Akademie, 1917-1921, Dr. med., 1921; Privatdozent der Psychiatrie. Herten Padagogisches Institut, 1924—, Professor der Hirn-physiologie und Psychopathologie.
- Psychiatrische Gesellschaft. Physiologische Gesellschaft. Neurologische Gesellschaft. Medico-pedologische Gesellschaft. Biologische Gesellschaft.
- [Einfache akustische Reaktion bei traumatischer Neurose. *Wiss. Med.*, 1920.]
- [Halluzinationen bei traumatischer Neurose. *Fragen z. Erforsch. u. Erz. d. Persönlichk.*, 1920.]
- [Zur Frage über der Aetiologie der Epilepsie. *Fragen z. Erforsch. u. Erz. d. Persönlichk.*, 1920.]
- [Poliglanduläre Syndrome und neuropsychische Erkrankungen. *Fragen z. Erforsch. u. Erz. d. Persönlichk.*, 1921.]
- [Ermüdung und Übungsfähigkeit bei Psychasthenie.] *Frachetnoe delo*, 1921.
- [Bedingte Reflexe in der Psychiatrie. *Psychiat. u. Neur.*, 1921.]
- [Entwicklung der Lehre über die Psychasthenie und ein Versuch experimentell-psychophysiologischer Untersuchung der Psychastheniker. (Dissertation) Petersburg, 1921.]
- [Veränderungen der einfachen psychischen Reaktion bei Psychasthenikern. *Wiss. Med.*, 1922.]
- [Sprachreflexe bei Zerebrasthenie und Physiologie der Komplexreaktionen. *Psychiat. u. Neur.*, 1922.]
- [Biogenese der Sprachreflexe. *Psychiat. u. Neur.*, 1922.]

- [Ueber Flecktyphuspsychosen. *Arztl. Zeit.*, 1922.]
- [Zwangszustände und Phobien. *Wiss. Med.*, 1922.]
- [Ueber Eunuchoidismus. *Fragen. z. Erforsch. u. Erz. d. Persönlichk.*, 1923.]
- [Die Lehre von den bedingten Reflexen und ein Versuch naturwissenschaftlicher Analyse der Verhaltens der Menschen. *Neue Idren in d. Med.*, 1923.]
- [Die Methode der bedingten Reflexe in Anwendung sum Menschen und ihre Bedeutung fur der Psychiatrie. *Psychol. Neur.*, u. *Psychiat.*, 1924, 5.]
- [Ueber die Prozesse der Konzentrationsfähigkeit bei Psychasthenie.] *Vrachebnoe delo*, 1925.
- [Untersuchung der höhenern Nerventätigkeit des Menschen. *J. d. Militar-Med. Akad.*, 1925.]
- Ueber die Gehörsprojektion in der Grosshirnrinde. Jubil.-Ausg. I. P. Pawlow. *Arch. f. biol. Wiss.*, 1925.
- Versuch vergleichender Untersuchung der höheren Nerventätigkeit bei Neurotikern. *Zentbl. f. d. ges. Neur. u. Psychol.*, 1925, 39.
- Ueber die bedingten Reflexe in der depressiven Phase des manisch-depressiven Irreseins. *Monatsschr. f. Psychol. u. Neur.*, 1925, 58, 376-388.
- Ueber Malariapsychosen. (Referat.) *J. f. d. ges. Neur. u. Psychol.*, 1924, 38.
- Experimentelle Untersuchungen über sprachliche und mimische Reflexe in der manischen Phase der Cyklophrenie. *Zsch. f. d. ges. Neur. u. Psychol.*, 1925, 98, 680-707.
- [Ueber Irradiation der Erlöschungshemmung im Gehörsanalysator. *Schr. d. Lab. I. P. Pawlow*, 1926, 1, 229-255.]
- Ueber die Biogenese der Paranoia vom Standpunkte die modernen Grosshirnphysiologie. *Allg. Zsch. f. Psychiat.*, 1926, 85, 240-256.
- [Ueber die Untersuchung der bedingten Greifreflexe bei Kindern. *Med.-biol. J.*, 1927, 3, Nr. 2, 33-42.]
- [Ueber der Analyse eines viergleidrigen aufeinanderfolgenden akustischen bedingten Signals. *Schr. d. Lab. I. P. Pawlow*, 1927, 2, 47-91.]
- [Ueber experimentelle Neurose beim Differenzieren eines komplizierten Reizes. *Schr. d. Lab. I. P. Pawlow*, 1927, 2.]
- [Der bedingte Orientierungsreflex.] *Russki fiziologicheski zhurnal imeni Sechenov*, 1927, 10, 257-267.
- On the methods of examining the conditioned food reflexes in children and in mental disorders. *Brain*, 1927, 50, 138-141.
- Neurotic behavior and the teaching of conditioned reflexes. *Amer. J. Psychiat.*, 1927, 7, 483-488.
- Etudes expérimentales sur les enfants et les aliénés selon la méthode des réflexes conditionnels. *Ann. méd.-psychol.*, 1927, 85, 140-151.
- [Methodik zur Untersuchung der bedingten Reflexe beim Menschen.] Leningrad: Prakticheskaya Meditsina, 1928. S. 115.
- The pathology of conditioned reflexes and the so-called psychogenic depression. *J. Nerv. & Ment. Dis.*, 1928, 67, 346-350.
- La physiologie des grands hémisphères et la psychiatrie moderne. *Encéph.*, 1928.
- [Ueber Malariapsychosen. *J. f. Vervollkom. d. Arztl.*, 1928.]
- Ueber pathophysiologische Grundmechanismen der Psychoneurosen. *Schweiz. Arch. f. Neur. u. Psychiat.*, 1928, 22, 13-34.
- [Mechanisationsversuch hypnotischer Einwirkung.] *Vrachebnoe delo*, 1928, 11, 221-224.
- [Versuch systematischer Untersuchung der bedingt-reflektorischen Tätigkeit des Kindes. *Weg d. Aufklärung*, 1928.]
- [Pathophysiologisches Substrat der sogenannten psychogenen Erkrankungen. *Schr. d. Versamml. d. Psychiat. u. Neur.*, Moskau, 1928.]
- [Die Grundformen der bedingt- und unbedingt-reflektorischen Tätigkeit des Menschen und ihr anatomisches Substrat.] *Zhurnal nervopatologii i psikiatrii imeni*, 1928, 21, 229-243.
- [Untersuchung der Komponente eines bedingten Komplexreizes. *Schr. d. Lab. I. P. Pawlow*, 1928, 3.]
- [Störungen der komplizierten unbedingt-reflektorischen Tätigkeit bei Schizophrenie.] In *Shornik po psikhonevrologii posvyashcheni A. I. Yushchenko*. Rostov a. Don, 1928. S. 113-118.
- [Untersuchungen über positive und hemmende bedingte Reflexe der Menschen. *Schr. d. III. Versamml. d. Physiol.*, 1928.]
- [Naturwissenschaften und die Lehre vom Verhalten.] Moskau: Rabotnik prosveschenia, 1929. S. 136.
- [Wechselbeziehungen bedingter hemmender Reize. *Schr. d. Lab. I. P. Pawlow*, 1929, 4.]
- [Phasenveränderungen in die Grosshirnrinde als Nachwirkung eines verspatenden Reflexes. *Schr. d. Lab. I. P. Pawlow*, 1929, 4.]
- [Positive Verteidigungsreflexe und Hemmung. *Schr. d. Lab. I. P. Pawlow*, 1929, 4.]
- [Versuch einer systematischen Untersuchung der bedingt-reflektorischen Tätigkeit am Kinde. *Schr. d. Physiol. Lab. d. Hertzen päd. Instit.*, Leningrad, 1930. Auch in Buchform: Moskau: Rabotnik prosveschenia, 1930.]
- [Anknüpfungsmechanismen neuer bedingter Verbindungen in die Grosshirnrinde des Kindes.] *Pediatrica*, 1929, 13, 233-239.
- [Die Aufgaben und ersten Errungenschaften einer systematischen Untersuchung der

höheren Nerventätigkeit des Kindes. *Schr. d. Physiol. Lab. d. Herzen päd. Instit.*, Leningrad, 1930, Samml. 1. Auch in Buchform: Moskwa: Robotnik prosveshchenia, 1930.]

[„Reflexologie“ und Physiologie der höheren Nerventätigkeit des Kindes.] Moskwa: Robotnik prosveshchenia, 1930. S. 62.

[Zur pathologischen Physiologie der höheren Nerventätigkeit des Menschen. (Patho-physiologische Einführung in die Psychiatrie.) Moskwa: Gosizdat, 1931. S. 450.]

[Auf dem Wege zur Erforschung der höheren Formen der Rindentätigkeit des Kindes. *Schr. d. Physiol. Lab. d. Herzen päd. Instit.*, Leningrad, 1931, Samml. 3.]

[Ziele und Wege die Physiologie und Pathologie der höheren Nerventätigkeit. *Schr. d. Instit. f. Kinderforsch.*, 1931, 1.]

JARMOLENKO (YARMOLENKO), Augusta, Bechterews Reflexologisches Staatsinstitut für Gehirnforschung, Leningrad, U. d. S. S. R.

Geboren Leningrad, 27. September 1900.

Pädagogisches Institut, Dnepropetrowsk, 1918-1922, Pädagog, 1922. Institut der Socialen Erziehung, Leningrad, 1922-1924, Psycholog und Reflexolog, 1924.

Pädagogisches Institut, Dnepropetrowsk, 1922-1923, Aspirant. Bechterews Reflexologisches Staatsinstitut für Gehirnforschung, Leningrad, 1923—, Praktikant, 1923-1926; Aspirant, 1926-1929; Wissenschaftlicher Arbeiter, 1929—. Institut für Kindergesundheitspflege, 1929—. Erstes Medizinisches Institut, Leningrad, 1930—, Assistent.

[Wechsel der Umgebung als eines die Anomalie des Betragens bedingenden Factors.] (Russisch.) *Voprosy izucheniya i vospitaniya lichnosti*, 1926, Nr. 1, 38-46.

[Untersuchung der Zeit der Arbeitsprozesse.] (Russisch.) *Voprosy izucheniya i vospitaniya lichnosti*, 1927, Nr. 1-2, 57-64.

[Die Motorik der anormalen Kindern.] (Russisch.) *Voprosy izucheniya i vospitaniya lichnosti*, 1928, Nr. 2, 18-27.

[Der Einfluss den Nebenreizen aufs Arbeit.] (Russisch.) *Voprosy izucheniya i vospitaniya lichnosti*, 1929, Nr. 3-4, 73-76.

[Ueber die Methodologie der Motorik.] (Russisch.) *Voprosy izucheniya i vospitaniya lichnosti*, 1929, Nr. 5-6, 43-46.

[Die motorische Sphäre der Erwachsenen.] (Russisch.) *Voprosy izucheniya i vospitaniya lichnosti*, 1929, Nr. 5-6, 46-54.

[Erforschung der motorischen Sphäre von Schulkinder, und die motorische Profilen der reflexologischen Typen.] (Russisch.) *Novoe v refleksologii i fiziologii nervnoi sistemy*, 1929, 3.

[Die Motorik der Vorschulealter.] (Russisch.) *Pedologiya*, 1929, Nr. 3, 30-33.

Zusammen mit Belikowa, —. [Die Motorik der Blinden.] (Russisch.) *Voprosy izu-*

cheniya i vospitaniya lichnosti, 1930, Nr. 1-2, 90-97.

[Untersuchung der Bewegungen der normalen und anormalen Kindern.] (Russisch.) Leningrad: Gosmedisdat, 1930. S. 126.

JUROWSKAJA (YUROVSKAJA), Ma-thilda, Kommunistische Akademie, Sektion für Psychotechnik, Moskau, U. d. S. S. R. Geboren Kiew, 15. November 1896. Universität Kiew, 1913-1919, Dr. med., 1919.

Institut für Wissenschaftliche Arbeitsorganisation, Kommunistische Akademie, 1921 —, Laborant, Vorsitzender des Psychotechnischen Laboratoriums, Wissenschaftlicher Mitarbeiter.

Wissenschaftliche Gesellschaft für Psychotechnik und Psychophysiologie.

[Schema für Analisisierung und Charakterisierung der Berufen. (Russisch.) *Ber. d. Kazan. Büro f. wiss. Arbeitsorg.*, 1922, Nr. 1. S. 20.]

[Eignung zur intellektuelle Arbeit. (Russisch.) *Ber. d. Kazan. Instit. f. wiss. Arbeitsorg.*, 1922, Nr. 4.]

[Das Problem der intellektuellen Begabung bei den Erwachsenen und die Messung der Eignung zur intellektuellen Arbeit. (Russisch.) *Zsch. f. Psychophysiol., Reflexol. u. Hygiene d. Arbeit*, 1923, Nr. 17, 105-120.]

[Psychotechnik, ihre Aufgaben in der U. d. S. S. R. und ihre nächste Aufgaben. (Russisch.) *Thesen d. Vortragen d. II. Konf. f. d. Fragen d. Arbeitswiss.-org. in U. d. S. S. R.*, 1924, Bd. 2, 59-60.]

[Zur psychologischen Charakteristik der Berufen. (Russisch.) In *Die intellektuelle Arbeit*.] Moskwa, 1925. S. 11-29.

[Das psychologische Profil des Arztes. (Russisch.) In *Die intellektuelle Arbeit*.] Moskwa, 1925. S. 29-41.

[Das psychologische Profil des Vorstanders. (Russisch.) In *Die intellektuelle Arbeit*.] Moskwa, 1925. S. 41-51.

[Die Ermüdung der Telegraphisten und Stenotypisten. (Russisch.) *Fragen d. Psychophysiol., Reflexol. u. Hygiene d. Arbeit*, 1928, Nr. 3.]

[Ankethe Methode zur Untersuchung der charakterologischen Eigenschaften. (Russisch.) *Ber. d. Kazan. Instit. f. wiss. Arbeitsorg.*, 1928, Nr. 3.]

[Die Rolle des Individuellfaktors im Produktionsprocess. (Russisch.) *Ber. d. Kazan. Instit. f. wiss. Arbeitsorg.*, 1929, Nr. 2.]

[Die Rationalisierung der Arbeit bei Lichtgiesmaschinisten. (Russisch.) *Ber. d. Kazan. Instit. f. wiss. Arbeitsorg.*, 1929, Nr. 3.]

[Korrelation zwischen Blutgruppen mit Körperbau und psychische Eigenschaften

- (Russisch.) *Ber. d. Kazan. Instit. f. wiss. Arbeitsorg.*, 1929, Nr. 4.]
- Die Veränderungen der sozialen und technischen Bedingungen der Berufsarbeit in der Sowjetunion und ihr Einfluss auf die Fragen der Berufsauslese und Berufsberatung. *Ber. ü. d. VII. int. psychotechn. Kong.*, 1931.
- JUSCHTSCHENKO (YUSHCHENKO, YUSHENKO), Alexander**, Nahichevansky 31b, North Caucasus University, Psychoneurological Clinic, Rostov on the Don, U. S. S. R.
- Born U.S.S.R., 1869.
- University of Dorpat, 1916-1918, Professor. University of Veroneg, 1918-1920, Professor. North Caucasian University, Psychoneurological Clinic, 1920—, Professor.
- Association of Psychoneurologists. Association of Pedologists. Experimental Medical Institute.
- [La contenance de l'acide hydrochlorique et la faculté digestive de l'estomac dans ses maladies diverses. Charkoff, 1892.]
- [Paralysis progressiva juveniles. (Monog.) Varsovie, 1895.]
- Zur Frage über d. Bau d. sympathischen Korsten bei Säugetieren und Menschen. *Arch. f. mikr. Anat.*, 1897, **49**, 585-607.
- Russisch: Monographie, 1897.
- Ueber frühzeitige syphilitische Erkrankung des Nervensystems. *Centbl. f. Nervenhk. u. Psychiat.*, 1897, **8**, 233-243.
- Sur les rapport du ganglion sympathique méséérique inferieur avec l'innervation de la vessie, etc. *Arch. de sci. biol.*, 1900.
- Ueber d. Oxydationsprozesse im Organismus d. Geisteskranken und d. Giftigkeit des Harn ders. *Arch. f. Psychol.*, 1907, **45**.
- Ueber d. fettspaltenden und oxydierend. Fermente d. Schilddrüse usw. *Biochem. Zsch.*, 1910, **25**, 49-78.
- Untersuchungen über die Autointoxikationserscheinungen bei Geisteskranken und bei Tieren mit gestörter Funktion der Schilddrüse. *St. Petersburg med. Woch.*, 1910, **35**, 529-534.
- Untersuchungen d. fermentativ Prozesse bei Geisteskranken. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1911, **7**, 153-175.
- Ueber d. Nucleasegehalt verschiedener Organe d. Menschen und d. Tiere. *Biochem. Zsch.*, 1911, **31**, 377-384.
- Die Schilddrüse und die fermentativen Prozesse. *Zsch. f. physiol. Chem.*, 1911, **75**, 141-168.
- [Das Wesen d. Geisteskrankheiten und deren biologisch-chemische Untersuchung. St. Petersburg: 1912.]
- [Einführung in die gerichtliche Psychopathologie. St. Petersburg: 1913.]
- Lietffaden der biologischen Richtung in der Neuropathologie und Psychiatrie. *Psychiat. Zeit.*, 1913.
- Deutsch: Dresden, Leipzig, 1914.
- Zur Physiologie der Schilddrüse. *Biochem. Zsch.*, 1913, **48**, 64-85.
- Contribution à la physiologie du corps thyroïde. *C. r. Soc. de biol.*, 1913, **74**, 145-147.
- Considérations sur la nature des maladies mentales. *Ann. méd.-psychol.*, 1914, **5**, 278-297.
- Contribution à la question de l'analyse des processus de fermentation en psychiatrie et en neuropathologie. *C. r. Soc. de biol.*, 1914, **76**, 609-611.
- Zusammen mit Plotnikoff, P. Ueber Abwehrfermente. Das Antitypsin und die Nuclease bei Nervenkrankheiten und manisch-depressiven Psychosen. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1914, **25**, 442-471.
- Sur la pathogénie de la maladie d'Addison. *Méd. russe*, 1916.
- [Qui peut et qui doit étudier et traiter de la deficiencia infantile? Rostow sur Don, 1921.]
- [Das biologische Wesen der Emotionen nach Versuch an der chronische Encephalitis epidemica. Vortrag am I. russ. Allkong. d. Psychiat., Moskau, 1923.]
- Psychiatriische Vorlesungen. 2 Bände. Rostow a/Don: 1923-1924.
- Zur Konstitutionslehre vom genetischen Standpunkte. Kiev: 1927.
- Die Konstitutionslehre. Klassifikation der Typen. Vorlesungen. 1925-1927.
- [Die Konstitution vom evolutionellgenetischen Standpunkte.] *Sovremennaya psikhonevrologiya*, 1927, **5**, Nr. 7-8, 4-19.
- [Conditioned reflexes in children. A study of the cerebral physiology of children by the secretory-motor method.] Moskva, Leningrad: Gosizdat, 1928. Pp. 148.
- With Machtiger, A. [Higher nervous activity in chorea minor.] In *Sbornik po psikhonevrologii posvyashcheni A. I. Yushchenko*. Rostov a Don, 1928. Pp. 118-123.
- [Ed.] With Emdin, P. I. [Proceedings of the First Psychiatric and Neuropathologic Conference of the Northern Caucasus.] Rostov on Don: Severno-Kavkazski Kraizdrav, 1929. Pp. 101.
- [The doctrine of vegetative disturbances in nervous and mental diseases.] *Sovremennaya psikhonevrologiya*, 1929, No. 2-3.
- [Progress in medicine and psychoneurology during the last forty years.] *Vrachebnoe delo*, 1929, 293-364.
- [The method of studying the relation of psychical phenomena to the motor and secretory reflexes, as the way to an experimental study of these phenomena.] *Mater. I. vsesoj. sez. izuch. poved. chelov.*, 1930, 65.
- KAPLUN (KAPLOUN), Sergey Iljitsch**, Medizinisches Institut, Moskau, U. d. S. S. R. Geboren Staroconstantinoff.

Universität Strassburg, 1913-1914. Universität Dorpat, 1914-1915. Universität Moskau, 1915-1917, Dr. med., 1917.

Erste Universität, Moskau, Soziologisches Fakultät, 1921-1924, Professor des Arbeitsschutzes; Medizinische Fakultät, 1921-1926, Privatdozent (Assistent der sozialen Hygiene). Zweite Universität, Moskau, 1924-1930, Professor der Gewerbehygiene. Erste Universität, Moskau (Jetzt Erstes Medizinisches Institut), 1926—, Professor der Gewerbehygiene. Staatliches Institut für Arbeitsschutz, 1927—, Direktor. [*Soziale Hygiene*], 1921—, Mitglied der Redaktion. [*Arbeitshygiene, Arbeitspathologie und Unfallverhütung*], 1923—, Redakteur.

Comité international permanent des Maladies professionnelles. Internationales Komitee für Berufskrankheiten und Unfallverhütung. Präsidium der Aerzte Marxisten an kommunistischer Akademie. Komitee der Gesellschaft für Psychotechnik und angewandte Psychophysiologie. Allunion'sche Kongress für Physiologie (Stellvertreter des Präsidenten).

KASCENKO (KASHENKO), Wsewolod Petrovitsch, Pogodinskaja, 8, Moskau, 48, U. d. S. S. R.

Geboren Strawropol, Kaukasus, 1870.

Universität in Kiew, 1897, Dr. med. Wissenschaftliche Dienstreise nach Deutschland und die Schweiz, 1906. Wissenschaftliche Dienstreise nach Belgien, 1908. Wissenschaftliche Dienstreise nach Deutschland, 1923.

Universität im Namen von Schanjawski, 1910-1917, Professor der Psychopathologie des Kindesalters. Medizinische-Pädagogische Kinderklinik, 1908-1928, Direktor. 2. Moskauer Staatliche Universität, 1920-1928, Professor der Psychopathologie des Kindesalters und der Heilpädagogik, 1928—, Direktor der Medizinische-Pädagogischen Konsultation.

Gesellschaft der experimentellen Psychologie, Russland, 1910-1918. Gesellschaft der gegenwärtigen Psychiatrie, Russland, 1910-1917. Gesellschaft der Heilpädagogik, Deutschland, 1922-1928. Société protectrice de l'enfance anormale, Bruxelles, 1908-1914. [Nervosität und Defektivität des Kindesalters. Moskau: 1919. S. 122.]

[Padographische Methode in Neurologie, Psychologie, Psychiatrie. In *Rossolimo Festschrift*. Moskau, 1925.]

[Exceptional children.] Moskau: Rabotnik proswescheniija, 1926, S. 127.

KOGAN, Tatjana Lwowna, Staatliches Psychologisches Institut, Moskau, U. d. S. S. R.

Geboren Lepel, Januar 1898.

Akademie für Kommunistische Erziehung, Moskau, 1923-1926.

Staatliches Psychologisches Institut, Moskau, 1926—, Wissenschaftlicher Arbeiter, 1926-1931; Ordentlicher Professor und Stellvertretender Direktor.

Gesellschaft für Psychotechnik und Psychophysiologie der Arbeit. Gesellschaft für marxistische Psychoneurologie. Gesellschaft für marxistische Pädagogik.

[Ueber die politisch-kulturelle Arbeit auf dem Lande Moskau.] (Russisch.) Moskwa: Gosizdat, 1925.

[Am Wendepunkt.] (Russisch.) *Psikhologiya*, 1931, 1.

[Ueber die VII. internationale psychotechnische Konferenz in Moskau.] (Russisch.) *Psikhologiya*, 1931, 2.

KOLODNAJA (KOLODNAYA), Assya Ilinischna, Oekonomisches Institut a. d. Transport, Moskau, U. d. S. S. R.

Geboren Minsk, 16. April 1896.

Universität Kiev, 1915-1919, Dr. phil., 1919.

Institut für Psychophysiologie a. d. Transport, 1924—, Leiterin der Sektion für Psychologie der Arbeit. Oekonomisches Institut a. d. Transport, 1929—, Privatdozentin.

Gesellschaft für Psychotechnik und angewandte Psychologie. Gesellschaft der Psychoneurologen-Materialisten.

Psychographitscheskaja schema dlja ohrabotki biographitscheskogo materiala. (Psychographisches Schema zur Bearbeitung biographischen Materials.) Orel: Krasnaja kniga, 1924. S. 14.

K voprosu o proishestwiach na schelesnych dorogach. (Beiträge zur Frage von Eisenbahnunfällen.) *Schelesnodoroschnik*, 1925, Nr. 9.

Psychophysiologitschesky othor na transporte. (Psychophysiologische Berufsauslese a. d. Transport.) *Trudy III Wsesojuznogo sjesda sanit. wratschey na transporte*, 1926, 111-125.

Sadatschi mediko-sanitarnoy organizazii po psychophysiologitscheskomu podboru na transporte. (Die Aufgaben der medizinisch-sanitären Organisation auf die Gebiete der Berufsauslese a. d. Transport.) *Bull. NKS*, 1926, Nr. 1.

Woprosy signalizazii na schel dor. transporte i psichologie. (Zur Psychologie der Signalisation in Transportwesen.) *Bull. NKS*, 1926, Nr. 6.

Is psichologitscheskogo kabineta zentralnoy laboratorii po isutscheniju profbolesney transporte. (Die psychologische Abteilung des Zentrallaboratoriums für Berufskrankheiten a. d. Transport.) *Bull. NKS*, 1926, Nr. 24.

Professionalny othor na transporte. (Die Berufsauslese in Transportwesen.) *Schelesnodoroschnoje delo*, 1928, Nr. 11-12.

O profotbore. (Die Berufsauslese.) *Proswescheniye na transporte*, 1927, Nr. 7-8

- Psychotechnitscheskije laboratorii na germanskich schel. dor. (Die Psychotechnik a. d. deutschen Reichsbahn.) *Transport i chosjaistwo*, 1928, Nr. 1, 120-129.
- Beiträge zur Berufsanalyse des Lokomotivführerberufes. *Indus. Psychotechn.*, 1928, 5, 277-280.
- Psychologitscheski analiz professii parowosnogo maschinista. (Psychologische Analyse des Lokomotivführersberufes.) *Trudy Zentralnoy Laboratorii po isutscheniju profbolesney na transporte*, 1928, 1, 93-114.
- Ispytania professionalnoy prigodnosti parowosnyh maschinistow. (Eignungsprüfungen für Lokomotivführer.) *Trudy Zentralnoy Laboratorii po isutscheniju profbolesney na transporte*, f. *Berufskr.*, 1928, 1, 114-141.
- Schto tschitajet rabotschaja molodesch. (Was liest die Arbeiterjugend.) *Revoluzia i kultura*, 1928, Nr. 8.
- Metodika psychotechnitscheskich ispytany postupajuschich w swkoly transporta. (Die Methoden der psychotechnischen Prüfungen bei dem Auslese in der technischen Eisenbahnschulen.) *Trudy Zentralnoy Laboratorii po isutscheniju profbolesney na transporte*, 1929, 2, 79-117.
- Professionalnye interesy podrostkow transportnika. (Die Berufswünsche der Jugendlichen in der Transportschulen.) *Trudy Zentralnoy Laboratorii po isutscheniju profbolesney na transporte*, 1929, 2, 128-151.
- Interesy rabotschego podrostka. (Die Berufswünsche der Arbeiterjugend.) Moskau: Molodaja Gwardia, 1929. S. 102.
- K woprosu o psychologitscheskich issledowanijach pri ekspertise invalidnosti. (Zur Frage der psychologischen Untersuchungen bei der Begutachtung von Arbeitsunfähigen.) *Proffpatologia i gigiena*, 1929, Nr. 8, 51-57.
- Konstitucionalnye osobennosti i psichitscheskaja struktura. (Die Konstitution und psychische Struktur.) *Sibirsky klinitscheski journal*, 1930, Nr. 5-6, 1-28.
- Wsestoronnee issledowanie kak prinzip profpobora. (Allseitige Untersuchung als Prinzip des Berufsauslese.) *Proffpatologia i gigiena*, 1930, Nr. 11, 9-28.
- Psychologitscheski analiz professii deschurnogo po stanzii (Berufsanalyse des Fahrdenstleiterberufes.) *Trudy Zentralnoy Laboratorii po isutscheniju profbolesney na transporte*, 1931, 3, 1-40.
- Ispytania profprigodnosti deschurnogo po stanzii. (Eignungsprüfungen für Fahrdenstleiter.) *Trudy Zentralnoy Laboratorii po isutscheniju profbolesney na transporte*, 1931, 3.
- Besonderheiten der Konstitution und psychischen Struktur. *Zsch. f. angew. Psychol.*, 1931, 38, 249-269.
- Zusammen mit Schtewko, W. Experimentellen psychologischen Beiträge zur somatischen Typenkunde. *Zsch. f. Konstitutionsl.*, 1931, 15, 762-778.
- Die Psychotechnik im Transportwesen der U. d. S. S. R. *Ann. d. Betriebswirtsch. u. Arbeitsforsch.*, 1930, 4, 385-391.
- Psychotechnika i borba s proischestwijami na transporte. (Die Psychotechnik im Kampfe mit den Eisenbahnunfällen.) *Sozialistitscheski transport*, 1931, Nr. 10.
- Psychologitscheskie sdwigi w osnovnyh professiach transporta w swjasi s rekonstrukziej. (Die psychologischen Veränderungen in die wichtigsten Transportberufen in Zusammenhang mit dem Rekonstruktion. (Vortrag an dem VII. internationalen psychotechnischen Konferenz.) *Sozialistitscheski transport*, 1931, Nr. 11.
- KORNILOW (KORNILOV, KORNILOFF), K. H.**, Mochowaja Str., 9, Institut der Experimentelle Psychologie, Moskau, U. d. S. S. R.
- Geboren Siberien, 1879.
- Universität Moskau, 1910—, Assistent, 1910-1915; Privatdozent, 1915-1921; Professor, 1921—; Direktor des Instituts der Psychologie, Pedologie und Psychotechnik, 1924-1930; Wissenschaftlicher Mitglieder des Instituts der Psychologie, Pedologie und Psychotechnik, 1930—. *Zhurnal psichologii, pedologii i psikhotechniki*, Herausgeber.
- Russischer psychoneurologische Gesellschaft (Mitglied Präsidium).
- [Zur Frage von der Natur der Typen der einfacher Reaktion. *Psychol. Forsch.*, 1914, 1, 1-54.]
- [Dynamometrische Methode der Untersuchung der Reaktionen. *Psychol. Forsch.*, 1914, 1, 269-273.]
- [Psychologie des Kindes. Moskau, 1915. S. 112. (3. Aufl., 1927. S. 155.)]
- [Die Lehre von der Reaktionen des Menschen. Moskau, 1921. S. 228. (3. Aufl., 1927. S. 194.)]
- [Die einfachsten psychologische Versuche. Moskau, 1921. (5. Aufl., 1927.)]
- Dynamometrische Methode der Untersuchung der Reaktionen. *Arch. f. d. ges. Psychol.*, 42, 59-78.
- [Gegenwärtige Psychologie und Marxismus. Moskau, 1924. (2. Aufl., 1925. S. 106.)]
- [Lehrbuch der Psychologie von der Gesichtspunkte des dialektisches Materialismus. Moskau, 1927. S. 204. (5. Aufl., 1931. S. 239.)]
- [Gegenwärtige Zustand der Psychologie in U. d. S. S. R. *Unter d. Fahne d. Marxismus*, 1927, 196-207.]
- [Psychologische Begründung des Arbeits- und Unterrichtsmethoden im Kollektiv des erwachsenen Leuten. Moskau, 1928. S. 42. (2. Aufl., 1930. S. 47.)]
- Psychology in the light of dialectic materialism. In *Psychologies of 1930*, ed. by C.

Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1930. Pp. 243-278.

KROGIUS, August Adolf, Universität Saratow, Saratow, U. d. S. S. R.

Geboren Kishinew, 18. März 1871.

Dozent der Psychologie der Kurse für physische Erziehung von Prof. Lesshaft, 1901-1912. Freie pädagogische Akademie, St. Petersburg, 1907-1916. Psychoneurologisches Institut in St. Petersburg, 1907-1918, Dozent. I. St. Petersburger Universität, Lehrstuhl der Philosophie, 1912-1919, Dozent. II. St. Petersburger Universität, Lehrstuhl der Psychologie, 1918-1919, Professor. Saratower Universität, Lehrstuhl der Psychologie, 1919—, Professor.

Gesellschaft für normale und pathologische Psychologie, Petersburg, 1907—. Gesellschaft für experimentelle Psychologie in Moskau, 1910—. Philosophische Gesellschaft in St. Petersburg, 1904—. Gesellschaft für Psychologie und Pädagogik in Saratow, 1919-1922. Deutschen Gesellschaft für experimentelle Psychologie, 1908-1916 und 1927—.

[Wundt über Fechner. *Die Welt*, 1901. S. 20.]

[Die Aufgaben und die Methoden der Psychologie. *Nachrichten des St. Petersburg Biol. Laboratoriums*, 1901, 5. S. 24.]

Ins russische übersetzt: Störing—Vorlesungen über Psychopathologie in ihrem Verhältniss zur Psychologie. St. Petersburg: [Einige Eigentümlichkeiten der Blindenpsychologie. *Bote f. Psychol.*, 1904. S. 22.]

[Das Wesen des ästhetischen Gefühls. *Bote f. Psychol.*, 1905. S. 15.]

[Der V. internationale Kongress für Psychologie in Rom. *Bote f. Psychol.*, 1905. S. 18.]

Beiträge zur Blindenpsychologie. *Atti d. I. Cong. int. di psicol.*, Roma, 1905, 214-215.

[Verhältniss der Psychologie zu ihren Grenzwissenschaften. *Ber. d. I. Kong. f. päd. Psychol.*, 1906. S. 6. (Autoreferat).]

[Experimentelle Untersuchungen über Blindenpsychologie. *Ber. d. I. Kong. f. päd. Psychol.*, 1906. S. 4. (Autoreferat).]

[Der sechste Sinn (der Fernsinn) der Blinden. *Bote f. Psychol.*, 1907. S. 17.]

[Vorlesungen über Psychophysiologie der Sinnesorgane. St. Petersburg: Militär-päd. Museum, 1907. S. 70.]

[Die Gehörwahrnehmungen der Blinden. *Nachrichten des St. Petersburg Biol. Laboratoriums*, Bd. 7. S. 37.]

[Der sechste Sinn der Blinden. *Russische Schule*, 1908. S. 65.]

[Tast- und Bewegungswahrnehmungen der Blinden. *Zsch. d. Ministeriums d. Volksaufklärung*, 1908. S. 115.]

[Experimentelle Untersuchungen des Den-

kens. *Ber. d. II. Kong. f. päd. Psychol.*, 1907. S. 5 (Autoreferat).]

[Aus dem Seelenleben der Blinden. St. Petersburg: Ricker, 1909. S. 231.]

[Die Philosophie W. Wundt's. *Neue Ideen in d. Phil.*, H. 13. S. 24.]

[Die Bedeutung der Würzburger Schule in der Psychologie. *Neue Ideen in d. Phil.*, H. 16. S. 20.]

[Bericht über IV. Kongress für experimentelle Psychologie in Innsbruck. *Russische Schule*, 1910. S. 18.]

Zusammen mit Lasurski, —, und Netschajew, —. In russische übersetzt: Die physiologische Psychologie Wundt's. 3 Bände, ca. 2500 S. St. Petersburg: 1910.

[Bericht über den VI. Kongress für experimentelle Psychologie in Göttingen. *Zsch. d. Ministeriums d. Volksaufklärung*, 1914. S. 14.]

[Meinen Opponenten in der Frage über die Localisation psychischer Vorgänge. *Psychiat. Zeit.*, 1917. S. 24.]

[Stufen des charakterologischen Erkenntniss bei A. F. Lasurski. *Bote f. Psychol.*, 1919. S. 16.]

[Verhältniss der Pädagogik zur Philosophie und Psychologie. *Nachrichten des Saratower Instituts der Volksaufklärung*, 1919. S. 17.]

[Experimentelle Untersuchungen der Studierenden der Saratower Universität. *Nachrichten d. Saratower Universität*, Bd. 4. S. 76.]

[Die Blindenpsychologie und ihre Bedeutung für die allgemeine Psychologie und Pädagogik. Saratow: 1926. S. 144.]

[Psychotechnische Untersuchungen in den Saratower Hochschulen. *Nachrichten d. Saratower Universität*, Bd. 7. S. 14.]

Zur Frage vom sechsten Sinn der Blinden. *Zsch. f. exper. Pad.*, 5. S. 10.

Weiteres zur Frage vom sechsten Sinn der Blinden. *Zsch. f. exper. Pad.*, 7. S. 8.

Ueber Blindenpsychologie. *Ber. d. X. Kong. f. exper. Psychol.*, Bonn, 1928. (Autoreferat).

[Bericht über den X. Kongress für experimentelle Psychologie in Bonn. *Psychologie*, 1928, Nr. 1.]

[Testuntersuchungen der Blinden. *Fragen d. Defektologie*, 1929, Nr. 6.]

[Experimentelle Untersuchungen der Ermüdung. In *Padologisch-pädagogische Sammlung*.] Saratow, 1930. S. 18.

[Arbeit und Budget der Zeit der Pädagogen der Unterwolgageheits.] Saratow, 1930. S. 190.

KURAZOW (KURAZOV, KURASOV, KURASOFF), Iwan Theodorowitsch, Kommunistische Akademie, Leningrad, U. d. S. S. R.

Geboren Borowitschi (Len. Obl.), 13. November 1898.

Staats-Universität, Leningrad, 1921-1925, Dr. phil., 1925.

Kommunistische Akademie, Leningrad, 1925—, Oberer wissenschaftlicher Mitarbeiter. Herzen's Pädagogisches Institut, Leningrad, 1926-1930, Dozent. Bechterew's Reflexologischen Staats-Institut für Gehirnforschung, Leningrad, 1928-1930, Leiter der Methodologischen Sektion.

Wissenschaftliche Gesellschaft der kriegsgerischen Materialisten-Dialektiker, Leningrad (Vorstand der Leningrader-Abteilung, 1930). Wissenschaftliche Gesellschaft der marxistischen Biologie, Leningrad.

[Prinzip der dominantia.] (Russisch.) *Pod znamenem marksizma*, 1926, Nr. 8-9, 120-152.

[Einleitung zur marxistischen Psychologie.] (Russisch.) Leningrad: Izd. Gubono, 1927. S. 46.

[Historischer Materialismus.] (Russisch.) Leningrad: Rabotnik prosvescheniya, 1928. S. 150.

[Einleitung zur Methodologie der Pädagogik.] (Russisch.) Leningrad: Gosizdat, 1929. S. 150. (2. Aufl., 1930. S. 160.)

[Einleitung zur historischen Psychologie.] (Russisch.) Leningrad: Gosizdat, 1931. S. 194.

LEHRMANN, Pehudah, Psychiatrische und Nervenabteilung des Kreiskrankenhauses zu Schitomir, Schitomir, U. d. S. S. R.

Geboren Tschudnow, Wolyb, 18. Dezember 1888.

Universität München, 1909-1914, Dr. med., 1914. Russisches Staatsexamen, Kiev, 1914.

[Das Symptom der Nasenwurzel—ein differentiell-diagnostisches "Kennzeichen der Schizophrenie."] (Russisch.) *Sovremenniiya psikhnevrologiya*, 1927, Nr. 11, 357-364.

LENTZ, Alexander K., Sovet-Street, 33, Minsk, U. S. S. R.

Born St. Petersburg, May 5, 1882.

University of St. Petersburg, 1902-1907, Fellow in Law. Military Medical Academy, 1908-1913, M.D.

White-Russian State University, 1925—, Director of the Psychiatric Clinic and Professor of Psychiatry. White-Russian Academy of Sciences, 1931—, Director of the Institute of the Higher Nervous Activity.

[Brain chemistry. *Bull. Milit. Med. Acad.*, 1913, 27.]

[War and hysterical stigmata. *Psychiat. Gaz.*, 1915.]

[A study of choreoathetosis. *Bull. Milit. Med. Acad.*, 1915.]

[The effects of gas-poisoning upon the nervous system. *Scient. Conf. of Milit. Physicians of the West Front Armies*, Minsk, 1917, No. 5.]

[Comparison of the chemical composition of the gray matter of the cortex and the nodes of the human brain. *Bulls. Biol. Lab., Petrograd*, 1917, No. 16.]

[Traumatic neurosis in the clinical picture of gas-poisoning. *Psychiat. Gaz.*, 1918.]

[Fundamental data on the chemical composition of the gray matter of the human brain in relation to function. *Russian Physiol. J.*, 1919, 2.]

[The objective-statistical method of investigating the group neuroses. *Prob. of Invest. & Educ. of Personality*, 1922.]

[The problems of psychochemistry. *Prob. of Invest. & Educ. of Personality*, 1920.]

[Changes in the chemical composition of the brain during starvation. *Psychiat., Neur., & Exper. Psychol.*, 1922.]

[Conditioned reflexes and their study in mental defectives. *Russian Physiol. J.*, 1922.]

[Changes in the chemical composition of the brain during starvation and their importance. *Prob. of Invest. & Educ. of Personality*, 1922.]

[A physiological theory of human behavior. *Nature*, 1922.]

[The adaptation of conditioned reflexes in the investigation of the higher nervous activities. *Psychiat., Neur., & Exper. Psychol.*, 1922.]

[The physiological theory of associating experiments and complexes. *Psychiat., Neur., & Exper. Psychol.*, 1923.]

[Conditioned reflexes and the construction of modern psychiatry. *New Ideas in Psychopathol. & Psychol.*, 1924.]

Die psychologische und physiologische Methode in der Psychiatrie. *Monatsschr. f. Psychiat. u. Neur.*, 1924, 57, 81-88.

[The mechanism of the delusion of persecution. *Modern Psychoneur.*, 1926. *Riv. di patol. nerv. e ment.*, 1925.]

[The conduct of the insane from the point of view of the physiology of the higher nervous activities. *Festsch. z. 75-jähr. Jubil. v. I. P. Pawlow*, Leningrad: 1925.]

[Shame and its significance for the sexual sense. *Frenkel*, 1925.]

[General characteristics of the neuro-psychiatrial derangements of persons deprived of liberty. *Leningrad Med. J.*, 1925.]

[Problems and plans of modern criminal-psychiatric surveys. *Forensic-med. Surveys*, Moscow, 1926.]

[Psychological and physiological methods of psychiatry. *White-Russian Thought*, 1926.]

[Criminal psychopaths. Leningrad: Workers Tribunal, 1927.]

[The White-Russian Cabinet for the study of criminology. Information for the Commissariat of Juris., White-Russia, 1927.]

[Psychotechnics and conditioned reflex action. *Works of the Workers Scient. Soc.*, Minsk, 1926.]

- [With Smirnoff, A. A. A study of conditioned salivary discriminative reflexes in adults. *Med.-biol. J.* (State Publ.), 1927.]
- [The physiological nature of hypnotism. *Nature*, 1927.]
- Ueber embryonale Stellungen bei Geisteskranken. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1927, 111.
- [The objective-physiological study in mental defectives. *Proc. 1st All-Union Conf. Neuropathol. & Psychiat.*, Moscow, 1927.]
- [Biological analysis of the suicide. *Proc. 1st All-Union Conf. Neuropathol. & Psychiat.*, Moscow, 1927.]
- [An experimental clinical investigation of the higher reflex activity in progressive paralysis. Minsk: State Publ., 1928.]
- [The delusion of self-accusation.] In *Shornik po psikhonevrologie posvyascheni A. I. Yushchenko*. Rostor a/Don, 1928. Pp. 442-448.
- Der Selbstbeschuldigungswahn als eine Art von Autotraumatisation. *Monatsschr. f. Psychiat.*, 1928, 70, 178-185.
- [The method of investigating the highest nervous activity of man as a component of anthropological research. *Notes of the Nat. Sci. Sec., White-Russian Acad. Sci.*, 1929, 3.]
- [Neue Beiträge zur Frage über die bedingten Speichelabsonderungsreflexe beim Erwachsenen. *Russian Physiol. J.*, 1929.]
- [The highest nervous activity of the child at school age.] Minsk, 1930.
- [The objective-materialistic method of studying behavior in pedology, anthropology, psychopathology and criminology. In *Psychoneurological sciences in the U. S. S. R.*] Minsk: State Med. Ed., 1930.
- [Experimental investigations of the conditioned reflexes in man. (*Fourth All-Union Conf. Physiol.*)] Kharkoff: Scientific Thought, 1930.
- [The principal trends in the child's behavior in the first year of life.] *Pedologiya*, 1930, No. 4.

LEUCKFELD, Paul, Universität Simferopol, Crym, U. d. S. S. R.

Geboren Pawloske Bezirk Bachmut Gouv. Jekaterinoslaw, 19. November 1859.

Universität Charkow, 1878-1883, Magister d. Phil., 1891; Dr. Phil., 1896.

Universität Charkow, 1887-1920, Privatdozent, 1887-1894; Ausserordentlicher Professor, 1894-1899; Ordentlicher Professor, 1899-1920. Universität Simferopol, 1920-1924, Professor. Pädagogisches Institut, Universität Simferopol, 1924—, Professor.

Gesellschaft für experimentelle Psychologie in Moskau. Deutsche Gesellschaft für experimentelle Psychologie. Historisch-philologische Gesellschaft in Charkow. Gesellschaft für experimentelle Pädagogik in

Petersburg. Gesellschaft für Psychoneurologie und Neuropathologie in Simferopol. Gesellschaft für Pädagogik in Simferopol. Member of the permanent committee for organization of International Philosophical Congresses (until 1927).

[Logik, deren Richtungen und deren Hauptaufgabe.] (Russisch.) Charkow, 1890. S. 384.

Zur logischen Lehre von der Induktion. Geschichtliche Untersuchungen. *Arch. f. Gesch. d. Phil.*, 1893-1895, 8, 33-58, 353-372; 1897, 10, 340-360; 1898, 11, 372-390.

[Die Hauptmomente der historischen Entwicklung der Lehre von der Induktion.] (Russisch.) *Zsch. d. Minister. d. Unter.*, 1895-1896.

[Das Webersche Gesetz und das Merksche.] (Russisch.) *Ber. ü. d. I. Kong. f. exper. Päd. in Petersburg*, 1911.

[Des méthodes employés dans la détermination du niveau de l'attention.] (Russe.) *Arch. f. Med., Simferopol*, 1923, 1, 128.

[Ueber die Ausmessung der bei psychischen Reaktionen verwendeten Muskelkraft.] (Russisch.) *Arch. f. Med., Simferopol*, 1924, 1, 178—.

[Experimentelle Beurtheilung des Umfangs der Aufmerksamkeit.] (Russisch.) *Arch. f. Med., Simferopol*, 1925, 1, 304—.

[Wie soll man sich nach den typischen Unterschieden des Gedächtnisses der Schuler richten.] (Russisch.) *Arch. f. Med., Simferopol*, 1925, 2, 47—.

[Eine Art und Weise psychologische Profile zu entwerfen.] (Russisch.) *Arch. f. Med., Simferopol*, 1925, 2, 50—.

[Die Arbeitseffizienten bei Tests.] (Russisch.) *Psychoneur. d. Gegenw.*, 1926, No. 3, 310—.

[Der physiologische Indifferenzpunkt des Temperatursinnes.] (Russisch.) *Psychoneur. d. Gegenw.*, 1927, No. 2, 140—.

[Das psychologische Rangprofil.] (Russisch.) *Psychoneur. d. Gegenw.*, 1928, No. 3, 242—.

[Memorisation mécanique et rationnelle.] (Russe.) *Ann. d. l'Institut Pedag. en Crimée*, 1930, 3, 33—.

LEWINSOHN (LEVINSON), Ilja, Institut der Volksbildung, Dnjepropetrowsk, Ukraine, U. d. S. S. R.

Geboren Polotzk, 19. November 1882.

Universität Dorpat, 1901-1908, Dr. med., 1908.

Aerztlich-pädagogisches Forschungsinstitut, 1922—, Direktor. Institut der Volksbildung, 1924—, Ordentlicher Professor. Forschungsinstitut für das Kardenproblem der Metallindustrie, 1930—, Leiter der Pädologo-psychotechnischen Abteilung.

Gesellschaft für Pädologie, Psychotechnik und Arbeitsphysiologie (Präsident). Präsi-

- diumsmitglied der Kinderheilkundegesellschaft.
- Ueber Strukturformuller der Kampher. 1907.
- [Zur Frage über die eingeklemmten Hernien. (Russisch.) *Prak. Arzt*, 1910.]
- [Kriminalität der Jugendlichen durch Hunger verursacht. (Russisch.) *Prophyl. med.*, 1922.]
- [Das Mendelistische Zerspaltung der Erbanlagen in den erblich belasten Familien.] (Russisch.) Dnjepropetrowsk, 1923.
- [Die schwer erziehbaren Kinder und der Kampf gegen die geistige Minderwertigkeit. (Russisch.) *Der Weg z. Bildung*, 1923, Nr. 3.]
- [Der neue Arithmograph für die Blinden. (Russisch.) *Ber. u. d. I. psychoneur. Kong.*, Moskau, 1923.]
- [Zur Psychoanalyse der ethischen Emotionen bei den minderjährigen Verbrechern. (Russisch.) *Ber. u. d. I. psychoneur. Kong.*, Moskau, 1923.]
- [Das Jugendtum und seine Leistungen.] (Russisch.) Charkow: Jugen Arbeiters, 1924.
- [Zur Frage über anthropopsychometrische Eigenschaften der gegenwertigen Kinder (normalen und anormalen).] (Russisch.) *Pedologiya*, 1924, Nr. 4.
- [Versuch des experimentell-reflexologischen Profilierens. (Russisch.) *Notizen d. Dnje-propetrowsker Instit. d. Volksbildung*, 1927, Nr. 1.]
- [Das psycho-physische Problem der Absoluten und Differenzialreizschwelle beim blinden Kinde.] (Ukrainisch.) *Ukrainski vestnik eksperimentalnoi pedagogiki i refleksologii*, 1927, Nr. 2(5).]
- [Das Problem des reflexologischen Profilieren in pädologischer Anwendung.] (Ukrainisch.) *Ukrainski vestnik eksperimentalnoi pedagogiki i refleksologii*, 1928, Nr. 5-6.
- [Ergebnisse der experimentell-reflexologischen Untersuchungen physisch und geistig zurückgebliebener Kinder. (Russisch.) *Ber. u. d. I. pad. Kong.*, Moskau, 1928.]
- [Anatomie und Physiologie des Menschen. Lehrbuch für Studenten der pädagogischen Hochschulen.] (Ukrainisch.) Dnjepropetrowsk, 1928.
- [Die Grundlagen der menschlichen Verhaltenspsychologie. Lehrbuch für studenten der pädagogischen Hochschulen.] (Ukrainisch.) Dnjepropetrowsk, 1928.
- [Das Dnjepropetrowsche Aerztlich-Pädagogisches Institut und seine wissenschaftliche Tätigkeit. (Ukrainisch.) *Der Weg z. Bildung*, 1929, Nr. 7.]
- [Die moderne anthropometrische Standardization und ihre Defekte. (Ukrainisch.) *Wiss. Arbeiten d. Dnjepropetrowschen päd.-pädol. Sektion d. ukrain. Akad. d. Wiss.*, 1930, Nr. 2.]
- [Versuch einer Systemisierung der mit dem Prozess der Selbstbedienung von geistig zurückgebliebenen Kindern verbundenen Gewohnheiten.] (Ukrainisch.) *Ukrainski vestnik eksperimentalnoi pedagogiki i refleksologii*, 1930, Nr. 2.
- [Die Selbstbedienung bei den geistig Zurückgebliebenen Kindern.] (Ukrainisch.) *Ukrainski vestnik eksperimentalnoi pedagogiki i refleksologii*, 1930, Nr. 1.
- [Die Persönlichkeitsstruktur im Lichte der gegenwertigen reflexologischen Gedanken. (Russisch.) In *Die psychoneurologischen Wissenschaften in U. d. S. S. R.* Dnje-propetrowski, 1930.]
- [Chronokartoskopie als neue Laboratoriumsversuchsmethode des Kinderchen Interesses.] (Russisch.) *Psikhologiya*, 1930, 3, Nr. 2.
- [Chronokartoskopie als neue Versuchsmethode der Gefühlsphäre des Kindes.] (Ukrainisch.) *Ukrainski vestnik eksperimentalnoi pedagogiki i refleksologii*, 1930, Nr. 5-6.
- [Zur Frage über Zeitbudget der industriellen Berufsschullehrlinge. (Russisch.) *Kadren d. sozialistischen Indus.*, 1931, Nr. 1.]
- [Zur Frage über Methodologie des Planierens des psycho-physiologischen Arbeiterprofils. (Russisch.) *Zsch. d. Karden d. metallur. Indus.*, 1931, Nr. 4.]
- LEWITOW (LEVITOV, LEVITOFF), N. D.**, Psychotechnisches Laboratorium, Moskau, U. d. S. S. R.
- Geboren Ranenburg, 1890.
- Psychotechnisches Laboratorium, Moskau, Direktor. Pädagogisches Institut, Professor.
- Psychologitscheskaja laboratoria i shkolnaja praktika. Moskwa: Gosizdat, 1924. S. 88.
- Nabliudatelnost. Moskwa: Gosizdat, 1925. S. 38.
- Monotonnaja rabota. Moskwa: Gosizdat, 1925. S. 32.
- Psychotechnika i schola. *Vestnik prosvecheniya*, 1925, Nr. 2-3, 38-46.
- Professionalnaja orientatia i schola. Moskwa: Nowaja Moskwa, 1925. S. 147.
- Ispytanie postupajuschich na kursy operatorow. *Organisazija truda*, 1925, Nr. 2, 24-27.
- Profkonsultazija w amerikanskich scholach. *Oprosy truda*, 1925, Nr. 10, 112-119.
- Metod zita dlja podgotowki rabotschei sily. *Oprosy truda*, 1926, Nr. 1, 18-25.
- Professionalnaja orientazija utschaschichsja schkol II stupeni. *Oprosy mot w skhole*, 1926, Nr. 1.
- Umstwennoje i physischeskoje raswitie schkolnikow i rabotschich podrostkow. *Vestnik prosvecheniya*, 1927, Nr. 5, 89-96.
- Elementy metodiki tschtenia. Moskwa: Rabotnik prosvescheniya, 1927. S. 92.
- Zusammen mit Toltschinsky, A. Elementy umstwennojo wospitania w shkole. Moskwa: Rabotnik prosvescheniya, 1927.

- Ispytanie umstvennoi odarennosti. Mossdraw, 1927. S. 24.
- Psychotechnika i professionalnaja prigodnost. Mossdraw, 1928. S. 264.
- Opyt massovogo primeneniia testov dlja raspredeleniia podrostkov po schkolam proisvodstvennogo obutscheniia. *Moskovskiy med. zhurnal*, 1928, 58-68.
- Psychotechnika i professionalnaja kensultaziya molodegi. *Psikhofiziologiya truda i psikhotechnika*, 1928, Nr. 1, 10-19.
- Problemy i metody gigeny i organizazii umstvennogo truda. *Naukschnol slovo*, 1928, Nr. 8, 74-94.
- Uprashnjaemost odnoi sensorno-motornoi funktsii i differentsialnyy diagnos. *Psikhofiziologiya truda i psikhotechnika*, 1928, Nr. 3-4, 31-41.
- Diagnos professionalnoi prigodnosti podrostkov, postupajuschich w scholy FSU. In *Rabotschii podrostnik i wrylor professii*. Mossdraw, 1929. S. 33-47.
- La consultation professionnelle à Moscou. *Bull. de l'Institut. nat. d'orientation professionnelle*, 1929, 7.
- Psychologia professionalnoi prigodnosti schwei. In *Schweinol proiswodstwo*. Moskwa, 1930. S. 184-197.
- Test "Sjuchety kartin" dlja ispytania odarennosti. *Psikhofiziologiya truda i psikhotechnika*, 1930, Nr. 2-3, 129-142.
- Quelques facteurs de variation dans les résultats des tests. *Rev. de sci. du travail*, 1930, 2, 197-218.
- Psychotechnicheskoje ispytanie professionalnoi prigodnosti stenographistok. *Psikhofiziologii truda i psikhotechnika*, 1931, Nr. 2-3, 134-147.
- LINTWAREW (LINTVAREV, LINTVAREFF)**, Wladimir Sergeewitsch, Leninistische Akademie für Landwirtschaftliche Wissenschaften, Moskau, U. d. S. S. R.
Geboren Siewsk, Woskusenka, 25. Dezember 1892.
Universität Moskau, 1911-1916. Psychologisches Institut, Moskau, 1927-1930.
Leninistische Akademie für Landwirtschaftliche Wissenschaften, Moskau, 1930—, Dozent.
Psychotechnische Gesellschaft.
Wlianie proiswodstwenogo prozessa na collectiw rabotnitz fabriki gosnak. (Der Einfluss des Arbeitsprozesses auf das Collectiv der Arbeiterin der Fabrik Gosnack.) *Ber. ü. d. Kong. f. d. Forsch. d. Verhaltens d. Menschen*, Moskau, 1927. S. 258-262.
[Die Ermüdung der Tractoristen bei 7- und 10-Stunde Arbeitstag.] (Russisch.) *Ber. ü. d. psychotechn. Kong.*, Leningrad, 1931, 77-80. Auch Buch: S. 36.
Professiogramma tractorista. (Die Professiogramma des Tractoristen.) *Psikhotechnika*, 1931, Nr. 2.
- Slouchowaiadoska. (Der Hörtafel) *Psikhotechnika*, 1931, Nr. 2-3.
- Kijnoergograph. (Der Kinoergograph.) *Psikhotechnika*, 1931, Nr. 4.
- Professiogramma Brigadira Kolchoza. (Die Professiogramma des Brigadir eines Kolchos.) *Psikhotechnika*, 1931, Nr. 5.
- Perenosnoi kefalograph. (Der transportable Kefalograph.) *Psikhotechnika*, 1931, Nr. 5.
- Professiogramma tractorista. (Die Professiogramma der Tractoristen.) *Ber. ü. d. psychotechn. Kong.*, Leningrad, 1931, 77-80. Auch Buch: S. 48.
- Professiogramma kombainista. (Die Professiogramma der Kombainisten.) Moskau, 1931. S. 50.
- LUBIMOV (LUBIMOW, LUBIMOFF)**, Panteleimon Sawvich, State Pedagogical Institute, Pedological Section, Moscow, U. S. S. R.
Born Irkutsk, Siberia, Mar. 15, 1902.
Second State University, Moscow, 1921-1925, Dr. Psychol., 1929.
Second State University, Moscow, 1925-1929, Assistant.
State Pedagogical Institute, Moscow, 1929—, Docent.
Psychotechnical Society of the U. S. S. R.
[Cyclographical method of studying reactions.] (Russian.) *Psikhologiya*, 1928, 1, 150-162.
[A polemic on the cyclographic method.] (Russian.) *Psikhologiya*, 1930, 3, 267-275.
- LURIA, Alexander Rom**, Siwzew Wrasiek, 35, log. 4, Moscow 34, U. S. S. R.
Born Kasan, 1902.
University of Kasan, Faculty of Social Sciences, 1921.
State Institute of Experimental Psychology, 1923—, Research Associate, 1923—; Member, 1930—. Second State University, 1925-1928, Assistant Professor. Academy of Communist Education, 1924—, Research Associate, 1924—; Professor of Psychology and Head of the Psychological Department, 1928—. *Grosse Sowjet-Encyclopädie*, 1926—, Mitarbeiter (Abteilung für Psychologie). *Journal of Genetic Psychology*, 1928—, Associate Editor. *Genetic Psychology Monographs*, 1928—, Associate Editor. *Psychological Register*, 1932—, Collaborating Editor.
Association of Psychoneurologist-Materialists. Association for Psychotechnics.
[Die Methoden der psychotechnische Forschung. (Russisch.) *Schr. d. Kasan. Instit. f. wiss. Arbeitsorg.*, 1922, 1.]
[Reflexologische Methode in Suggestionsstudium.] (Russisch.) *Voprosy psikhofiziologii i refleksologii truda*, 1923, Nr. 1.
[Ermüdungsstudien der Schriftgeisser.] (Russisch.) *Voprosy psikhofiziologii i refleksologii truda*, 1923, Nr. 1.

- [Die Psychoanalyse und die Tendenzen der gegenwärtigen Psychologie.] (Russisch.) Kasan, 1923. S. 50.
- [Die Psychoanalyse als System einer monistischen Psychologie.] (Russisch.) *Psikhologii i marxisma*, 1925, 47-80.
- [Zusammen mit Leontiew, A. Studien über objective Symptome der affectiven Reaktionen.] (Russisch.) *Problemy sovremennoi psikhologii*, 1926, 47-100.
- Die moderne russische Physiologie und die Psychoanalyse. *Int. Zsch. f. Psychoanal.*, 1926, 12, 40-53.
- [Prinzipielle Fragen der gegenwärtigen Psychologie.] (Russisch.) *Pod znamcnem marxisma*, 1926.
- Zusammen mit Artemow, W. A., Dobrynin, N. T., Wiggotsky, L. S. [Praktikum der experimentellen Psychologie.] (Russisch.) Moskwa, Leningrad: Gosizdat, 1927. S. 231.
- [Experimentelle Psychologie im Strafprozess.] (Russisch.) *Sovetskoe pravo*, 1927, Nr. 2 (26), 84-100.
- Rechevie reaktsii rebenka. (Speech reactions of the child.) In *Rech i intellekt v razviti rebenka* (Speech and intellect in the development of children.) Moskva: Akademia Kommunisticheskogo Vospitania, 1928. Pp. 5-72.
- The problem of the cultural behavior of the child. *J. Genet. Psychol.*, 1928, 35, 493-506.
- O sisteme psikhologii poveniya. (The system of psychology of behavior.) *Zhurnal psikhologii, pedologii i psikhotehniki*, 1928, 1, 53-65.
- [Contemporary psychology; its chief tendencies.] (Russian.) Moskva: Rabotnik prosveschenia, 1928. Pp. 64.
- Psychology in Russia. *J. Genet. Psychol.*, 1928, 35, 347-355.
- [Ed.] *Rech i intellekt v razviti rebenka*. (Speech and intellect in the development of children.) Moskva: Akademia Kommunisticheskogo Vospitania im. N. K. Krupskoi, 1928. Pp. 259.
- [Psychology in the detection of crime.] (Russian.) *Nauchnoe slovo*, 1928, No. 3, 79-104.
- [Zusammen mit Lebedinsky, M. S. Die abbildende motorische Methodik in der Nervenklinik. (Russisch.) *Arb. d. Nervenklin. d. I. Moskau Universität, Prof. Ros-solimo*, 1928, 2.]
- [Die abbildende motorische Methodik, ihre Prinzipien und Anwendung.] (Russian.) *Problemy sovremennoi psikhologii*, 1928.
- [Experimentelle Psychologie und die Entwicklung des Kindes.] (Russisch.) *Nauchnoe slovo*, 1929.
- [Facts concerning the genesis of children's writing.] (Russian.) *Voprosy marxist-skoi pedagogiki*, 1929.
- Zusammen mit Lebedinsky, M. S. Die Methode der abbildenden Motorik in der Untersuchung der Nervenkranken. *Arch. f. Psychiat.*, 1929, 87, 471-497.
- Die Methode der abbildenden Motorik bei Kommunikation des Systems und ihre Anwendung auf die Affektpsychologie. *Psychol. Forsch.*, 1929, 12, 127-179.
- New methods of expressive motor reactions in studying affective traces. *Proc. & Papers 9th Int. Cong. Psychol.*, New Haven, 1929, 294-296.
- With Vygotsky, L. S. The function and fate of egocentric speech. *Proc. & Papers 9th Int. Cong. Psychol.*, New Haven, 1929, 464-465.
- [Psychology and the clinic.] (Russian.) *Psikhologiya*, 1929, 2, 33-58.
- [Ed.] [Speech and intellect of rural, city, and abandoned children.] (Russian.) (Vol. II of *Studies from the Psychological Laboratory of the Academy of Communistic Education*) Moskva: Akademia Kommunisticheskogo Vospitania, 1930.
- [Ed.] [Examination and psyche.] (Russian.) (Vol. III of *Studies from the Psychological Laboratory of the Academy of Communistic Education*.) Moskva: Akademia Kommunisticheskogo Vospitania im. N. K. Krupskoi, 1930.
- [Wege der modernen Psychologie.] (Russisch.) *Estestvosnaniye i marxism*, 1930.
- [Zur Struktur der Reaktiven Prozesse.] (Russisch.) *Psichologia*, 1930.
- [Wege der Entwicklung des kindlichen Denkens.] (Russisch.) *Estestvosnaniye i marxism*, 1930.
- [Die Funktion des Zeichens in der Entwicklung des Kindes. (Russisch.) *Abh. d. I. Kong. f. Verhalten d. Menschen*, 1930.]
- Zusammen mit Vygotski, L. S. [Untersuchungen zur Geschichte des Verhaltens.] (Russisch.) Moskwa, 1930. S. 231.
- [The structure of the psychophysiological processes and their reflection in the accompanying movements.] (Russian.) *Mater. I. vsesojuz. siz. izuch. poved. chelovek*, 1930, 78-79.
- Die Methode der abbildenden Motorik in der Tatbestandsdiagnostik. *Zsch. f. angew. Psychol.*, 1930, 35, 139-183.
- [Probleme der neurodynamischen Entwicklung des Kindes.] (Russisch.) *Pedologiya*, 1931, Nr. 2 (14), 18-29.
- Studies in disorganisation and control of human behavior. New York: Liveright, 1931.
- MAKAROW (MAKAROV, MAKAROFF), Johann Joseph**, Das Wissenschaftlichen Staatsinstitut für Arbeitsschutz, Moskau, U. d. S. S. R.
Geboren Smolensk, 24. September 1891.
Universität Smolensk, 1922-1925. Universität Moskau, 1926-1929, Aspirant.

- Pädagogisches Instituts, 1929—, Assistent.
 Obsledovanie rebenna w shkole i w detskom dome. (Die Erforschung des Kindes in der Schule und in dem Kindersause.) Smolensk: Isdanie Smol. Gub. otdela narodn. obrasowania, 1924. S. 64.
- K woprosu ob ispitaniï stoïkosti pri nepriatnik oschuschenish apparatom "Mutprüfung." (The problem of testing steadfastness under conditions of unpleasantness by means of the "Mutprüfung" apparatus.) *Psikhotechnika i psikhofiziologiya truda*, 1930, Nr. 6, 511-518.
- With Reitynbarg, D. Isuchenie effektivnosti poloschitel'nogo i otrizatel'nogo (ustraschaischego) plakata po besopasnosti. (A study of the efficiency of the positive and negative safety posters.) *Psikhotechnika i psikhofiziologiya truda*, 1931, No. 1, 16-22.
- MALIS, Georg T.**, Institut für Kinderforschung, Leningrad, U. d. S. S. R.
 Geboren Kiew, 1904.
 Pädologisches Institut, Psychoneurologische Akademie, Leningrad, 1921-1925, Psycholog, 1925.
 Kabinet für Kriminalforschung, 1926—, Wissenschaftlicher Mitarbeiter. Institut für Kinderforschung, 1930—, Wissenschaftlicher Mitarbeiter des Schulpsychotechnischen Laboratoriums und Wissenschaftlicher Sekretär des Sektors für Defektologie.
 Psychotechnische Gesellschaft.
- [Die Psychoanalyse des Kommunismus. (Russian.) Charkow: Kosmos, 1928. S. 79.]
- [Die Berufsneigungen der Jugendlichen.] (Russisch.) *Topyros izucheniya i vospitaniya lichnosti*, 1928, 2, 72-84.
- [Die Planierung der Arbeitskräfte und die Berufsberatung.] (Russisch.) Swerdlowsk, 1928. S. 39.
- Zusammen mit Bilin, A. [Zur Frage der pädagogischen Charakteristik. (Russisch.) In Bd. I, *Zur Frage der Berufsberatung.*] Leningrad, 1928.
- [Die Berufsneigungen des russischen Arbeiter Nachwuchses. (Russisch.) *Jugend u. Beruf*, 1928, 12.]
- [Die Dialektik des Materialismus. (Russisch.) *Die Aufklärung*, 1930, Nr. 7-9.]
- [Die Wege der Psychologie.] (Russisch.) Leningrad: Der Arbeiter der Aufklärung, 1929. S. 132.
- [Die Berufsberatung in der Schule.] (Russisch.) Leningrad: Instit. f. Kinderforsch., 1931. S. 72.
- [Die Forschung der Umwelt.] (Russisch.) Leningrad: Instit. f. Kinderforsch., 1931. S. 114.
- MOISESCU, Marcel**, Moskau, U. d. S. S. R.
 Geboren Bukarest, Rumänien, 30. März 1901.
- Technische Hochschule, Berlin, 1920-1928, Ing.
 Technische Hochschule, Berlin, 1926, Assistent, Institut für Industrielle Psychotechnik. *Industrielle Psychotechnik*, 1927-1928, Mitarbeiter. *Elektrotechnische Zeitschrift*, 1928, Mitarbeiter.
 Psychotechnische Gesellschaft der U. d. S. S. R.
 Psychotechnik des Zeitnehmens in der Werkstatt. Vergleich verschiedener Zeitmessinstrumente und Zeitmessverfahren. *Indus. Psychotechn.*, 1927, 4, 97-121.
 Gesellschaft für Zeitmesskunde und Uhrentechnik. Gründungsbericht. *Indus. Psychotechn.*, 1927, 4, 255.
 Zwei abgeburzte Rechenverfahren für den Alltagsgebrauch des Psychotechnikers. *Indus. Psychotechn.*, 1927, 4, 314-316.
 Gründung der Vereinigung für internationale psychotechnische Konferenzen. *Indus. Psychotechn.*, 1927, 4, 349-350.
 Lehrlingsausbildung und Rationalisierung. *Indus. Psychotechn.*, 1928, 5, 57-64.
 Rationalisierung des Verpackens. *Indus. Psychotechn.*, 1928, 5, 158-159.
 Das Zeitnehmen in der Werkstatt mittels verschiedenen Instrumente und Verfahren. *Elektrotechn. Zsch.*, 1928, 27, 1019.
- MYASISCHEV (MJASSISTSCHEW), Vladimir Nicolaevich**, Bekhterev State Reflexological Institute for Brain Researches, Petrovskaya, 3, Leningrad, U. S. S. R.
 Born Friedrichstadt, Livland, June 28, 1893.
 Psycho-neurological Institute, Medical Faculty, 1912-1919.
 State Institute for Medical Science, 1919—, Assistant. Bekhterev State Reflexological Institute for Brain Researches, 1922—, Special Lecturer. State Pedagogical Institute, Member.
 Psychiatric Society, Leningrad. Society for the Study of Neurology, Reflexology, and Biophysics.
 [Scientific characterological analysis of literary types.] (Russian.) *Vestnik psikhologii, nevrologii i kriminalnoi antropologii*, 1914, 11, lief 3, 45-67; lief 4-5, 43-54.
 [Typical variations of the associative-motor reflex in human subjects.] (Russian.) *Novoe v refleksologii i fiziologii nervnoi sistemy*, 1925, 1, 291-306.
 [The pathogenesis of compulsions.] (Russian.) *Sovremenniya psikhonevrologiya*, 1925, Nr. 6-7, 56-65; Nr. 8, 57-69.
 With Orloff, —. [The influence of the work day on the nervous system of the workers. (Russian.) *Prob. Psychophysiol., Reflexol. & Hygiene of Work*, 1926, Nr. 2, 97-117.]
 [The correlation between internal and external reactions.] (Russian.) *Novoe v*

- refleksologii i fiziologii nervnoi sistemy*, 1926, 2, 202-127.
- [Experimental data on the reflexology of professional types.] (Russian.) *Psikhofiziologiya trudi*, 1927, Nr. 2, 82-99.
- With Bekhterev, V. M. [The influence of hypnotic suggestion on the simple and associative-motor reflex.] (Russian.) *Trudi Gos. Instituta Meditsinskikh Znani*, 1928, 181-227.
- With Bekhterev, V. M. [The combined reflex changes of the brain pulse.] (Russian.) *Trudi Gos. Instituta Meditsinskikh Znani*, 1928, No. 4, 3-27.
- [The so-called psychogalvanic reflex and its significance in the investigation of personality.] (Russian.) *Novoe v refleksologii i fiziologii nervnoi sistemy*, 1929, 3, 219-233, 233-257.
- [Experimental data on the objective indices of the impairment of sensibility in hysteria during hypnosis.] (Russian.) *Novoe v refleksologii i fiziologii nervnoi sistemy*, 1929, 3, 447-458.
- [Experimental evidence on the problem of objective indices in sensory disorders.] (Russian.) *Novoe v refleksologii i fiziologii nervnoi sistemy*, 1929, 3, 458-480.
- [The associative neuro-galvanic reflex.] (Russian.) *Trudi Gos. Instituta Meditsinskikh Znani*, 1929, No. 5, 3-16.
- With Beresin, P., Bokrov, S., Guseva, E., Kondrateva, L., Levashov, K., & Shipovich, W. [Working youth.] (Russian.) Leningrad: Priboj, 1930. Pp. 151.
- [The correlation between the vegetative and animal reactions.] (Russian.) *Mater. I. vsesojuz. sez. izuch. poved. chelov.*, 1930, 86-88.
- [The subject, method, and significance of typology.] (Russian.) *Mater. I. vsesojuz. sez. izuch. poved. chelov.*, 1930, 143-147.
- [Problems of experimental patho-reflexology.] (Russian.) *Mater. I. vsesojuz. sez. izuch. poved. chelov.*, 1930, 292-293.
- NATHADZE, Rewaz**, Universität Tiflis, Pedagogische Abteilung, und Arbeitsinstitut Tiflis, Tiflis, Georgien, U. d. S. S. R.
Geboren Tiflis, 1903.
Universität Tiflis, 1922-1926, Dr. phil., 1927.
Universität Tiflis, 1927—, Assistent, 1927-1930; Privatdozent, 1930—. Psychotechnische Laboratorium des Arbeitsinstituts in Tiflis, 1930—, Dervalter.
Psychologische Gesellschaft Georgien.
- NECHAEV (NETSCHAJEFF), Alexander Petrovich**, Sadovaia-Cudrinskaia, I, Moscow, U. S. S. R.
Born St. Petersburg, Nov. 6, 1870.
University of St. Petersburg, 1890-1894, Diploma, 1894; Venia leg., 1897. University of Göttingen, 1898-1899. University of Jena, 1899. University of Leipzig, 1899-1900. University of Odessa, 1906, Mag. phil.
University of St. Petersburg, 1897-1901, Docent. Pedagogical Museum in St. Petersburg, 1901-1917, Director of the Pedagogical Laboratory. Pedagogical Academy of St. Petersburg, 1907-1917, Professor of Psychology; 1909-1912, Vice-President; 1912-1914, President. Pedagogical Institute in Samara, 1917-1918, Professor of Psychology and Director. University of Samara, 1918-1921, Professor of Psychology; 1918-1919, 1920-1921, Rector. Psychoneurological Institute of Moscow, 1921-1925, Professor of Pedagogical Psychology; 1922-1925, Director. *Knizki pedagogičeskoj psichologii*, 1904-1907, Editor. *Ežegodnik eksperimentalnoj pedagogiki*, 1908-1916, Editor. *Pedagogičeskaja Akademija v očerkach monografijach*, 1908-1913, Editor.
Philosophical Society, St. Petersburg (Secretary). Pedological Society, Antwerp. Society of Normal and Pathological Psychology, St. Petersburg. German Society of Experimental Psychology. Society of Experimental Pedagogy, St. Petersburg (President). Society of Experimental Psychology, Moscow. Hungarian Pedological Society. Institut des Sciences de l'Education (Geneva). British Association for the Advancement of Science.
- Pir, opyt poetičeskogo izloženiia Platona. *Panteon literatury*, 1893. (2 izd., St. Peterburg, 1894.)
- Psichologija Herbarta. *Obrazovanija*, 1895, Nr. 1-3.
- O zadačach sovremennoj psichologii. *Russkij načalnyj učitel*, 1897.
- O prepodovanii pedagogiki v ženskikh gimnazjach. *Russkaja škola*, 1898.
- Zur Frage über die normale geistige Arbeit. *Zsch. f. Schulgesundheitspflege*, 1900, 13, 137-153.
- Eksperimentalnye dannye k voprosu o vni-manii i vnušenii. *Voprosy filosofii i psichologii*, 1900, 11 (2).
- Ekolnyj denj. *Russkaja škola*, 1900.
- Experimentelle Untersuchungen über die Gedachtnisentwicklung bei Schulkindern. *Zsch. f. Psychol. u. Physiol. d. Sinnesorg.*, 1900, 24, 321-351.
- Zur Frage über Gedachtnisentwicklung bei Schulkindern. *C. r. II. Cong. int. de psychol.*, 1900 (1901), 421-426.
- Nabludenija nad razvitien interesov i pam-jati v školnom vozraste. *Pedagogičeskij sbornik*, 1901.
- Sovremennaja eksperimentalnaja psichologija v eja otnošenii k voprosam školnaga obučenija. St. Peterburg, 1901. S. xii+235. [2 izd., 1908 (1 tom. S. 285.), 1912 (2 tom. S. 299.); 3 izd., 1917. S. 284.]
- Ueber Memorieren. Eine Skizze aus dem Gebiete der experimentellen pädagogi-

- schen Psychologie. *Schiller-Ziehen*, 1902, 5. S. 37.
- Veränderung der Aufmerksamkeitsschwankungen als Kennzeichen geistiger Ermüdung. *Päd.-psychol. Stud.*, 1902, 3, Nr. 2, 9-13.
- With Nekludova, A. I., & Tycino, N. N. Nabludenija nad rasvitiem pamjati i asociacij u detej doškólnago vozrasta. *Russkaja škola*, 1903.
- Zur Frage über die Entwicklung des Willens bei Schulkindern. *Päd.-psychol. Stud.*, 1904, 5, 15-16.
- Ueber Auffassung. Eine Skizze aus dem Gebiete der experimentellen pädagogischen Psychologie. *Sammlung v. Abh. aus d. Gebiete d. päd. Psychol. u. Physiol.*, 1904, 6, 1-26.
- Očerki psihologii dlja vospitatelej i učitelej. St. Peterburg, 1904. (5 izd., 1915. S. 348.)
- K voprosu o rodnoj reči i čužich jazykach. *Vestnik psihologii*, 1905.
- K voprosu o prefodavanii psihologii v srednej škole. *Vestnik psihologii*, 1905.
- Psichologija, kak predmet čtenija na kursach dlja narodnych učitelej. *Zemskie obščezobrazovatelnye kursy dlja narodnych učitelej*, St. Peterburg, 1905.
- Utomlenie učasčichsja posle klassnyh urokov i ručnogo truda. *Vestnik psihologii*, 1905.
- Očerki po psihologii detstva. *Russkaja škola*, 1905.
- Associacija schodstva. St. Peterburg, 1905. S. 278.
- Die Psychologie in Russland, 1904. (Bibl.) *Arch. f. d. ges. Psychol.*, 1905, 5, 209-212.
- O Pedologičeskom Institute. *Trudy I-go Vserossijskogo S'jezda po pedagogičeskoj psihologii*, 1906.
- Učebnik psihologii. St. Peterburg, 1906. (5 izd., 1915. S. 187.)
- Experimentelle Untersuchungen zur Frage über Fremdsprachunterricht. *Päd.-psychol. Stud.*, 1908, 9, 1-6.
- Individualizacija obučenija i zadači obščego obrazovanija. *Russkaja škola*, 1908.
- Eksperimentalno-psichologičeskie dannye k voprosu o razvitii nabludatelnosti u školnikov. *Vestnik psihologii*, 1908.
- Ein Bedenken über "einige Gedanken" von Frau Dr. L. Hösch-Ernst. *Zsch. f. exper. Päd.*, 1909, 9, 239-240.
- Ob eksperimentalnoi škole pri Pedagogičeskoj Akademii, organizacija i nabludenija nad učasčimisja. *Trudy I-go Vserossijskogo S'jezda po eksperimentalnoj pedagogike*, 1910.
- Zur Analyse des kindlichen Gedankenkreises im vorschulpflichtiger Alter. *Zsch. f. päd. Psychol.*, 1910, 11, 306-310.
- Beitrag zur Untersuchung des Reichtums von Sachvorstellungen bei Schülern. *Zsch. f. päd. Psychol.*, 1910, 11, 508-516.
- Kak 'prefodavatj psihologiju, metodičeskie ukazanija dlja prepodavatelej srednich učebnyh zavedenij. St. Peterburg, 1910. (2 izd., 1912.)
- Untersuchung über die Beobachtungsfähigkeit vom Schülern. *Zsch. f. angew. Psychol.*, 1911, 4, 335-346.
- Pora čitatj, knija dlja pervonačalnogo obučenija čteniju. St. Peterburg, 1912. (2. izd., 192.)
- Novyj metod obučenija čtenija. *Vestnik vospitanija*, 1913.
- Novyj metod izsledovanija intellekta. *Trudy II-go Vserossijskogo S'jezda po eksperiment. pedagogike*, 1913.
- Eksperimentalno-psichologičeskie dannye k voprosu o sovmenstnom obučenii. *Trudy II-go Vserossijskogo S'jezda po eksperiment. pedagogike*, 1913.
- Problems and methods in Russian experimental pedagogics. *Rep. Brit. Asso. Adv. Sci.*, 1914, 84, 631-632.
- Istorija filosofii dlja načinajuščich izucatj etu nauky. Moskva, 1914. S. 176.
- The study of education in Russia. *J. Exper. Ped.*, 1915-1916, 3, 267-275.
- Kurs pedagogičeskoj psihologii dlja narodnyh učitelej. St. Peterburg, 1915. S. 184.
- Skolnoje delo i obščee sostojanie kultury vo sovremannoju Avstralii. *Vestnik vospitanija*, 1916.
- V gostjach u avstralijcev. *Istoričeskij vestnik*, 1917.
- A new method of investigation of intelligence. *J. Exper. Ped.*, 1917, 4, 12-24, 136-144.
- Prostejšie izmerenija stepeni umstvennogo razvitija detej. *Syzranj*, 1922.
- K voprosu ob organizacii bibliotečnogo dela v krasnoj armii (eksperimentalno-psichologičeskoe izsledovanie.) *Politrabotnik*, 1922.
- Eksperimentalnye dannye k voprosu o psihologii obučenija čteniju. *Detstvo i junostj*, sbornik pod red. N. Rybnikova. St. Peterburg, 1922.
- Psichologičeskie osnovy bibliotečnogo dela. Moskva, 1922.
- Izsledovanie intellekta po metodu edinogo processa. *Zurnal psihologii, nevrologii i psichiatрії*, 1923.
- With Pravdolubov, V. A. K voprosu ob eksperimentalno-psichologičeskom izsledovanii letičkov. *Zurnal psihologii, nevrologii i psichiatрії*, 1923.
- Psichologičeskie materialy k voprosu o sostojanii deškólnogo vospitanija v sovremennoj Rossii. *Sovremennij rebenok*, sbornik pod red. N. Rybnikova, 1923.
- Psichologičeskie nabludenija nad učasčimisja v voenno-učebnyh zavedenijach. *Dostiženija psichologičeskoj sekcii M. Ak. Soveta*, 1924.
- Psichologičeskij metod obučenija čteniju. Moskva, 1923.
- With Pravdolubov, V. A. K voprosu o vlijanii raznoobrazija razdražitelej na

- processy vooobraženija. *Zurnal psichologii, neurologii i psichiatрії*, 1924.
- Eksperimentalno-psichologičeskie dannye k voprosu ob organizacii spasatel'nogo dela v šachtach. *Gornyj žurnal*, 1925.
- Kukovodstvo k eksperimentalno-psichologičeskomu izsledovaniju detej doškolnogo i školnogo vozrasta. Moskva, 1925. S. 78.
- Eksperimentalno-psichologičeskoje izsledovanija stenografistok. *Vestnik stenografii*, 1925.
- Tabak i jeho vlijanie na umstvennuja dejatel'nostj vzroslych i detej. Moskva: Gosizdat, 1925.
- With Aleksandrova, M. A., Zavjalova, E. N., Lebedev, P. P., Pavlova, E. I., Petrovskij, N. V., Pravololubov, V. A., Timofejeva, V. N., & Sumskaia, Z. A. Um i trud, eksperimentalnopsichologičeskie izsledovanija professionalnogo i školnogo truda v svjazi s problemoj professionalnogo otbora. Moskva: Gosizdat, 1926. S. 159.
- Pamjatj, kak eje sochranitj i uluščitj. Moskva: Gosizdat, 1926.
- Psichologija fizičeskoj kultury. Moskva: Rabotnik proveshčeniya, 1927. (2 izd., 1930. S. 191.)
- K voprosu ob eksperimentalno-psichologičeskom izsledovanii spasatel'nyh komand, rabotajuščih v šachtach. *Psichofiziologija truda*, pod red. Kekčeeva i Rabinoviča, Leningrad, 1927, Nr. 2, 93-132.
- Najas psichinio nuovargio tyrimo metodas. *Suietimo darbas*, 1927, Nr. 10.
- Psychologische Untersuchungen an Kindern im Alter von 4 bis 8 Jahren. *Zsch. f. angew. Psychol.*, 1927, 29, 375-392.
- Sila voli i eje vospitani. Moskva: Gosizdat, 1928. (2 izd., 1930. S. 72.)
- Psichologija pobed i pozaženij v šachmatnoj igre. Moskva: Gosizdat, 1928. S. 61.
- Psichologija školnogo kolektiva. Moskva: Gosizdat, 1928. S. 100.
- Zur Frage über Ermudungsmessungen. *Arch. f. d. ges. Psychol.*, 1928, 63, 237-248.
- K voprosu o psichologičeskom izsledovanii izobretatelej v oblasti tehniki. *Vestnik inženierov*, 1928, Nr. 12.
- Pamjatj čeloveka i eje vospitanie. Moskva: Gosizdat, 1928. (2 izd., 1930. S. 124.)
- Kurybos procesai ir ju ugydmas. *Suietimo darbas*, 1929.
- Inspiration. *Arch. f. d. ges. Psychol.*, 1929, 68, 165-240.
- Charakter celoveka. Moskva: Gosizdat, 1929. S. 113.
- Zur Frage über die qualitative Wahrnehmungsform. In *Psychologische Studien* (Ranschburg-Festschrift.) Budapest: Gyógypedagógiai Társaság Kiadása, 1929. S. 114-118.
- With Aleksandrova, M. A., Zurina, N. N., Zavjalova, E. N., Kovalkovskaja, N. K., Kudiš, J. D., Lebedev, P. P., Orlova, A. M., Pavlova, E. I., Petrovskij, N. V., Pravdolubov, V. A., Rappoport, N. I., Skripnikova, A. P., Timofejeva, V. N., & Shumskaja, Z. A. Psichičeskoje utomlenie Moskva: Gosizdat, 1929. S. 178.
- Psichologija techničeskogo izobretatelstva. Moskva: Gosizdat, 1929. S. 88.
- Psichofiziologičeskij kontrol nad zanjatijami utrennej gimnastikoj po radio. *Informacionnyj bjulletenj radioveščaniya*, 1930, Nr. 5.
- Masinio beraščij mokymo skatytį metodai. *Suietimo darbas*, 1930, Nr. 4-5.
- Son i psichičeskoje utomlenie. *Informacionnyj bjulletenj radioveščaniya*, 1930, Nr. 11.
- Schopferische Typen. *Arch. f. d. ges. Psychol.*, 1931, 80, 179-256.
- OPARINA, Nathalie Wassiljewna**, Bechterew's Reflexologisches Staatsinstitut für Gehirnforschung, Leningrad, U. d. S. S. R. Geboren Uglitsch, 1896.
- Universität Leningrad, 1914-1918. Institut der Individuellen und Sozialen Erziehung (Psychologisch-reflexologische Fakultät), 1922-1925.
- Heil-Erziehungs Institut für Nervenkranken Kinder, 1921-1926. Bechterew's Reflexologisches Staatsinstitut für Gehirnforschung, Leningrad, 1926—, Wissenschaftlicher Arbeiter I. Ranges.
- [Versuch der Erziehung eines Associationsreflexes bei einem Kollektiv von Kindern schulpflichtigen Alters.] (Russisch.) *Novoe w refleksologii i fiziologii nervnoi sistemy*, 1926, 2.
- [Wechselbeziehung der Erregungs und Hemmungsprozesse unter der Wirkung von Nebenerregern.] (Russisch.) *Novoe w refleksologii i fiziologii nervnoi sistemy*, 1929, 3.
- Zusammen mit Schniermann, A. [Material zur Frage von der Rolle der effektorischen Apparate in der differenzierenden Tätigkeit des Zentralnervensystems.] (Russian.) *Novoe w refleksologii i fiziologii nervnoi sistemy*, 1929, 3, 171-176.
- [Konzentration bei Kindern mit gestörtem Gleichgewicht der Tätigkeit des zentralen Nervensystems.] (Russisch.) *Voprosy izučeniya i vospitaniya lichnosti*, 1928, Nr. 1, 20-27.
- Zusammen mit Munchin, S. S. [Ueber den sogenannten "dementia infantilis" Heller.] *Obozrenie psichiatрії, neurologii i refleksologii*, 1930, Nr. 5, 18-25.
- OSERETZKY (OSERETSKY, OSE-RETSKI), Nikolaus Iwanowitsch**, Pädagogisches Institut, Leningrad, U. d. S. S. R. Geboren Orechowo-Suewo, 7. Oktober 1893.
- Erste Universität Moskau, 1913-1917, Dr. med., 1917.
- Erste Universität Moskau, 1919-1920, 1928-

1929, Ordinator; Privatdozent, 1928-1929. Psychoneurologische Kinderklinik, Moskau, 1921-1928, Ordinator, 1921-1923; Wissenschaftlicher Assistent, 1923-1928. Pädagogisches Institut, Leningrad, 1929—, Ordentlicher Professor.

Präsident der Gesellschaft für Psychiatrie, Leningrad.

Eine metrische Stufenleiter zur Untersuchung der motorischen Begabung bei Kindern. *Zsch. f. Kinderforsch.*, 1925, **30**, 300-314.

Die motorische Begabung und der Körperbau. *Monatsschr. f. Psychiat. u. Neur.*, 1925, **58**, 37-41.

Der sozial-rechtliche Schutzz der Minderjährigen in Russland. *Zsch. f. Kinderforsch.*, 1925, **31**, 44-55.

Zusammen mit Gurewitsch, M. Zur Methodik der Untersuchung der motorischen Funktionen. *Monatsschr. f. Psychiat. u. Neur.*, 1925, **59**, 78-103.

Berufsberatung und Berufszuweisung auf Grund psychologischer Untersuchung für minderjährige Kriminelle. *Zsch. f. pad. Psychol.*, 1926, **27**, 335-344.

Sozialverwahrloste Kinder. *Monatsschr. f. Krim.-psychol. u. Strafrechtsref.*, 1926, **17**, 300-309.

Zur Frage der katatonischen Anfälle bei Kindern. *Monatsschr. f. Psychiat. u. Neur.*, 1926, **61**, 167-187.

Körperbau, sanitäre Konstitution und Motorik. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1926, **106**, 120-135.

Die minderjährigen Rechtsbrecher. *Zsch. f. Kinderforsch.*, 1928, **34**, 53-74.

Zur Methodik der Untersuchung der motorischen Komponenten. *Zsch. f. angew. Psychol.*, 1929, **32**, 257-293.

Methodik der kollektiven Prüfung der Motorik bei Kindern und Minderjährigen. *Zsch. f. Kinderforsch.*, 1929, **35**, 332-372.

Die Sexualkriminalität der Minderjährigen. *Monatsschr. f. Krimpsychol. u. Strafrechtsref.*, 1929, **20**, 705-732.

Zusammen mit Gurewitsch, M. Die konstitutionellen Variationen der Psychomotorik und ihre Beziehungen zum Körperbau und zum Charakter. *Arch. f. Psychiat. u. Nervenk.*, 1930, **91**, 286-312.

Die Psyche beim Paratyphus B. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1931, **131**, 568-578.

Beitrag zum Problem des Bettelturns der Jugendlichen in Sowjetrussland. *Zsch. f. Kinderforsch.*, 1931, **38**, 1-38.

Psychomotorik. Methoden zur Untersuchung der Motorik. *Behefte z. Zsch. f. angew. Psychol.*, 1931, H. 57. S. 162.

OSIPOV (OSIPOFF, OSSIPOV, OSSIPOW), Victor Petrovitch, Botkinskaja, 9, Leningrad IX, U. d. S. S. R.

Geboren Petersburg, 31. Oktober 1871.

Militär-ärztliche Akademie, Leningrad,

Dr. med., 1898. Universitäten Heidelberg, Berlin, Paris, 1898-1900.

Militär-ärztliche Akademie, 1901, Privatdozent; 1901-1906, Assistent. Universität zu Kasan, 1906-1915, Professor der Psychiatrie. Militär-ärztliche Akademie, Leningrad, 1915—, Professor der Psychiatrie und Psychophysiologie und Direktor der Klinik der Gehirnkrankheiten. Bechterews Reflexologisches Staatsinstitut für Gehirnforschung, 1929—, Direktor.

Psychiatrische Gesellschaft zu Leningrad (Präsident). Psychotechnische Gesellschaft zu Leningrad (Präsident). Psychiatrische und neurologische Gesellschaft zu Kasan (Ehrenmitglied.). Pädagogische Gesellschaft, Universität zu Kasan (Ehrenmitglied). Neurologische Gesellschaft zu Leningrad.

[Anatomische Untersuchung der Zentralendigungen des Vagus nach Atrophiemethode.] (Russisch.) *Nevrologicheskii vestnik*, 1896, **4**, Nr. 1, 89-108; Nr. 2, 25-46.

[Ueber die Endungen des Vagusnerven in der Medulla oblongata.] (Russisch.) *Obozrenie psikhiiatrii*, 1896, **1**, 194.

[Seltene Gehirnanomalie.] (Russisch.) *Nevrologicheskii vestnik*, 1897, **5**, Nr. 1, 1-19.

[Wert der Formol-Muller Lösung im Harten und Farben von Gehirnpräparaten.] (Russisch.) *Nevrologicheskii vestnik*, 1897, **5**, Nr. 3, 103-109.

[Kortikale Entstehung der epileptischen Anfälle.] (Russisch.) *Obozrenie psikhiiatrii*, 1897, **2**, 900-903.

[Eine Untersuchung der Zentralendigungen des N. Willisii.] (Russisch.) *Nevrologicheskii vestnik*, 1898, **6**, 118.

[Weitere Untersuchungen über Zentralendigungen des X. Gehirnnervus.] (Russisch.) *Nevrologicheskii*, 1898, **6**, Nr. 2, 155-168.

[Ueber Magen-, Darm- und Harnblasencontractionen während des epileptischen Anfalls.] (Russisch.) *Obozrenie psikhiiatrii*, 1898, **3**, 109-111.

Deutsch: *Dtsch. f. Nervenhk.*, 1899, **15**, 94-121.

[Zur Frage über kortikale Centren des Dickdarms.] (Russisch.) *Obozrenie psikhiiatrii*, 1898, **3**, 193-200.

[Ueber therapeutische Bedeutung der Bettbehandlung der Geisteskranken.] (Russisch.) *Obozrenie psikhiiatrii*, 1898, **3**, 274, 342, 424.

[Ueber Haarempfindlichkeit.] (Russisch.) *Obozrenie psikhiiatrii*, 1898, **3**, 770.

[Untersuchung der Haarempfindlichkeit bei Nervenkranken.] (Russisch.) *Obozrenie psikhiiatrii*, 1898, **3**, 827.

[Ueber die Beziehung des Hirnkreislaufs während des epileptischen Anfalls von dem motorischen Gebiete des Gehirns.] (Russisch.) *Obozrenie psikhiiatrii*, 1899, **4**, 620, 706, 777.

- Influence de l'intoxication botulinique sur le système nerveux central. *Ann. d. Instit. Pasteur*, 1900, **14**, 769-794.
- Ueber die physiologische Bedeutung des Ammonshornes. *Arch. f. Anat. u. Physiol., Physiol. Abt. Suppl.-Bd.*, 1900, 1-32.
- Zur symptomatologie bei Kinderlähmungen. *Monatsschr. f. Psychiat. u. Neur.*, 1900, **8**, 380-389.
- [Die Mettbehandlung der Geisteskranken, ihre Anwendung und therapeutische Bedeutung.] (Russisch.) *Obozrenie psikhiiatrii*, 1900, **5**, 595, 675, 755, 823.
- Ein Fall von angeborenem partiellen Haarmangel in Beziehung zur Haarempfindlichkeit. *Ncur. Centbl.*, 1901, **20**, 655-657.
- Ueber die pathologischen Veränderungen welche in dem Centralnervensystem von Tieren durch die Lumbalpunkt hervorgeufen werden. *Dtsch. Zsch. f. Nervenhhk.*, 1901, **19**, 105-126.
- [Ueber Psychologie der Traume.] (Russisch.) *Neurologicheskii vestnik*, 1901, **9**, 16.
- [Untersuchung der Haarempfindlichkeit bei den Tabischen.] (Russisch.) *Obozrenie psikhiiatrii*, 1901, **6**, 111, 196.
- [Ueber die Vergiftung mit medizinischen Dosen des Trional bei langeren Verwendungen.] (Russisch.) *Obozrenie psikhiiatrii*, 1901, **6**, 55, 752.
- [Ueber die Erregbarkeit der motorischen Hirnrinde nach dem epileptischen Anfälle.] (Russisch.) *Obozrenie psikhiiatrii*, 1901, **6**, 270, 342.
- [Ueber den Einfluss des Cerebrins auf die Erregbarkeit der Gehirnrinde.] (Russisch.) *Neurologicheskii vestnik*, 1902, **10**, Nr. 4, 94; 1903, **11**, Nr. 1, 23.
- [Neuere Einrichtungen und Aufgaben in der modernen Psychiatrie.] (Russisch.) *Obozrenie psikhiiatrii*, 1902, **7**, 663.
- Bechterew'sche Krankheit. In Bd. I, *Festschrift Akademie Bechterew*. St. Petersburg, 1903. S. 8—.
- [Ueber die Bedeutung des Reflexes von Babinski.] (Russisch.) *Obozrenie psikhiiatrii*, 1903, **8**, 488-507.
- [Zur Frage der Koordination der Bewegungen. Ueber den Einfluss einen Bewegungen auf die andere.] (Russisch.) *Neurologicheskii vestnik*, 1904, **12**, Nr. 2, 233-262.
- [Behandlung durch Suggestion ohne Hypnose.] (Russisch.) *Festnik psikhologii, kriminalnoi antropologii i pedologii*, 1904, **1**, 97-106.
- [Ueber die Reptilienbessenheit und ihr Platz in der Psychoseneinteilung.] (Russisch.) *Obozrenie psikhiiatrii*, 1905, **10**, 122, 185.
- Die Bechtereff'sche Krankheit (Steifigkeit der Wirkelsäule). *Russ. med. Rundschau*, 1905, **3**, 5-22.
- Die Katatonie von Kahlbaum. Eine Literärklinische Studie. Kasan, 1907. S. 539.
- [Zur Differenzierung der nervösen Form der Steifigkeit der Wirbelsäule.] (Russisch.) *Neurologicheskii*, 1907-1908, **14**, Nr. 2, 1-9.
- [Prophylaxis der Gehirnkrankheiten im Zusammenhang mit ihren Etiologie.] (Russisch.) *Neurologicheskii vestnik*, 1907-1908, **14**, Nr. 3, 44-65.
- [Ueber den Einfluss der Toxins des Botulin auf das Centralnervensystem in Vergleichen mit anderen Nerventoxinen.] (Russisch.) *Neurologicheskii vestnik*, 1907-1908, **14**, Nr. 7, 1-11.
- [Typographisches Lesens als ein Symptom der Katatonie.] (Russisch.) *Neurologicheskii vestnik*, 1908, **15**, 45-58.
- [Zur Etiologie der Katatonie.] (Russisch.) *Neurologicheskii vestnik*, 1908, **15**, 253-297.
- Ueber das photographische laute Lesen. *Russ. med. Rundschau*, 1908, **6**, 389-399. Auch in *Monatsschr. f. Psychiat. u. Neur.*, 1909, **25**, 320-327.
- [Ueber die Umgrenzung und Einteilung der Geisteskrankheiten.] (Russisch.) *Neurologicheskii vestnik*, 1910, **17**, 228-245.
- [Ueber politischen oder Revolutionspsychosen.] (Russisch.) *Neurologicheskii vestnik*, 1910, **17**, 437-492.
- Avec Bazanov, N. N. La suggestion et ses limits. Paris: Blond et Cié. 1911. Pp. 123.
- Zur Frage der Behandlung der Ischiasfalle mit Injektionen von abgekühlter Kochsalzlosung.] (Russisch.) *Neurologicheskii vestnik*, 1911, **18**, 40-91. Auch in *Russki vrach*, 1911, **10**, 645-649. Deutsch: *Monatsschr. f. Psychiat. u. Neur.*, 1911, **30**, 54-66.
- [Zu klinischen Bilde der Symptomen bei traumatischen Psychoneurosen.] (Russisch.) *Russki vrach*, 1911, **10**, 1931-1934.
- [Aus der Geschichte der Psychiatrie.] (Russisch.) *Neurologicheskii vestnik*, 1912, **19**, 406-409.
- [Zur Frage uher die leitenden Bahnen der Haarempfindlichkeit.] (Russisch.) *Neurologicheskii vestnik*, 1913, **20**, 417-426.
- [In welcher Richtung neuropathische und psychopathische Hereditat untersucht wird.] (Russisch.) *Russki vrach*, 1913. Nr. 37.
- [In welcher Richtung soll man Hereditat in dem Gebiete der Neurologie und Psychiatrie erforschen?] (Russisch.) *Russki vrach*, 1913, Nr. 37.
- Ueber die Dosierung der Absinthessenz bei Hervorrufen von Anfällen experimenteller Epilepsie bei Hunden. *Monatsschr. f. Psychiat. u. Neur.*, 1914, **35**, 516-525.
- [Zur Geschichte der psychiatrischen Katheder zu Universität Kasan. (Russisch.) *Neurologicheskii vestnik*, 1914, **21**, 763.
- [Einiges uher Verwahren der Gehirnprä-

- raten nach Schor-methode.] (Russisch.) *Psikhiatricheskaja gazeta*, 1916, 3, 19.
- Mikhail Nikolayevich Zherkovski (1868-1916). [In memoriam.] (Russisch.) *Psikhiatricheskaja gazeta*, 1916, 3, 35.
- [Zur Frage über experimentell-psychologische Untersuchung der Persönlichkeit.] (Russisch.) *Psikhiatricheskaja gazeta*, 1916, 3, 451-458.
- Geschichtliche und psychophysiologische Einführung in die Psychiatrie. Petrograd: Rikker, 1917. S. 262+vi.
- [Zur Geisteskrankenstatistik und Geisteskrankheiten während der Revolutionsperiode. (Russisch.) *Ber. d. Petrograder Komissariats der Gesundheit*, 1919, 21.]
- [Ueber die Bestimmung der Zwangsideen und ihre Entstehung.] (Russisch.) *Nauchnaya meditsina*, 1919, 164.
- [Zur Frage der hereditären Uebergabe der Geisteskrankheiten.] (Russisch.) *Nauchnaya meditsina*, 1919, 460.
- [Selbsterhängen und eine Heilung der Psychose.] (Russisch.) *Psikhiatriya i nevrologiya*, 1922, Nr. 1, 1.
- [Die progressive Paralyse als spät-syphilitische Psychose.] (Russisch.) *Psikhiatriya i nevrologiya*, 1922, Nr. 2, 221.
- [Ueber den Platz der Dypsomanie in der Einteilung der Psychosen.] (Russisch.) *Nauchnaya meditsina*, 1922, 19.
- Allgemeine Lehre über Geisteskrankheiten. Berlin, u. Petrograd: Verlag von Staatsausg. S. 738.
- [Spezielle Lehre über Geisteskrankheiten. Band I. (Russisch.) Petrograd: Verlag von Praktische Medizin, 1923. S. 188.]
- [Die Ursachen der Geisteskrankheiten. (Russisch.) (*Wiss. Bibliotek, Akad. Petrograd.*) Petrograd, 1923.]
- [Ueber Verwirrtheit und Redebehangelosigkeit.] (Russisch.) *Psikhiatriya i nevrologiya*, 1923, Nr. 3, 5.
- [Ueber die Pathogenese des Schizophrenischen.] (Russisch.) *Vrach. Gazeta*, 1923, 27, 510-512.
- Ueber die Gemischte Formen der Cyclophrenie und Schizophrenie und ihre Entstehung. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1924, 92, 296-323.
- Par quel terme faut-il remplacer le terme 'psychologie'? Moscou: Narkomsdrav, 1925. Pp. 176.
- [Ueber physiologische Entstehung der Emotionen. (Russisch.) (*Festschr. d. Akad. I. P. Pavlov.*)] Leningrad: Gosizdat, 1925. S. 105.
- Psychiatrie-Tropopathologie. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1925, 100, 35-40.
- [Spezielle Lehre über Geisteskrankheiten. Band II.] Moskwa, Leningrad: Gosizdat, 1926. S. 223.
- [Die Ursachen der Geisteskrankheiten.] (Russisch.) Leningrad: Nauchnoe knigoizdatelstoo, 1926. S. 56.
- [Psychophysiologische Untersuchung der Ermüdbarkeit der Pädagogen.] (Russisch.) Leningrad: Gub. Otdela Soyuza Rabproc, 1926. S. 39.
- [Ueber die Psychiatrie von Balinsky. (Russisch.) *Arzt. Werk*, 1926, Nr. 24-26, 1861.]
- [Ueber psychotische Grenzzustände von den Standpunkte der Sozialgefahr. (Russisch.) *Ber. d. II. Allruss. Kong. d. gerichtl. Med.*, Moskau, 1926, 118.]
- [Ueber Kontrerevolutionären Komplexe bei Geisteskranken.] (Russisch.) *Obozrenie psikhiatrii*, 1926, Nr. 2, 85-94.
- [Ueber den Einfluss der Thermochemischen Reizungen (Limotherapie) auf das vegetative Nervensystem.] (Russisch.) *Vrach. gazeta*, 1926.
- [Alkoholismus und Socialvertheidigung. (Russisch.) *Arbeit. Gericht*, 1927, Nr. 23-24.]
- [Professor Balinsky in seinen Gutachtungen. (Russisch.) *Arzt. Werk*, 1927, Nr. 23-24, 1713.]
- [Die Behandlung der progressiven Paralyse.] (Russisch.) *Vrach. gazeta*, 1927, 31, 1479-1484.
- Sur le traitement de la démence paralytique. *Ann. méd.-psychol.*, 1928, 86, 101-109.
- [V. M. Bechtereff (1857-1927).] (Russisch.) *Vrach. gazeta*, 1928, 32, 3-4.
- [Ueber die Organisation der Patronage der Geisteskranken. (Russisch.) *Folksgesundheit*, 1928, Nr. 2.]
- Zur Pathophysiologie der katatonischen Erscheinungen. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1928, 112, 614-622.
- Russisch: *Obozrenie psikhiatrii*, 1928, Nr. 1, 13-19.
- [Physiologie und Reflexologie. (Russisch.) (*Arbeiten d. Gehirninstit. Leningrad.*)] Leningrad, 1929. S. 59.
- [Ueber die Diagnose der Simulation bei Geisteskranken.] (Russisch.) *Arch. med. nauk.*, 1929, 1, 5-17.
- [Emotionen und Reflexe. (Russisch.) *Mensch. u. Natur*, 1929, Nr. 3.]
- [Ueber Physiologie und Pathophysiologie der emotionalen und affektiven Zustände.] (Russisch.) *Obozrenie psikhiatrii*, 1929, Nr. 1.
- [Ueber die ärztliche Ethik und Geheimnis.] Leningrad, 1930.
- [Ueber Methodologie der Untersuchung des psychischen.] (Russisch.) *Obozrenie psikhiatrii*, 1930, Nr. 5-6.
- [Ueber die Bedeutung der physiologischen Methodik in der Psychiatrie.] (Russisch.) *Vrach. gazeta*, 1930, 34, 53-61.
- Ueber die Bedeutung der physiologischen Methodik in der Psychiatrie.] (Russisch.) *Vrach. gazeta*, 1930, 34, 53-61.
- [Endokrine System in der Psychopathologie.] (Russisch.) *Vrach. gazeta*, 1930, 34, 585-591.

[Handbuch der Psychiatrie. Spezielle Psychiatrie.] (Russisch.) Moskwa, Leningrad: Gosizdat, 1931. S. 596.

OSSIPOVA (OSSIPOVA, OSSIPOWA)

Vera Nicolajewna, Petrowsky Naberejnaha, 3, Leningrad, U. S. S. R.
Born Tiflis, 1879.

University of Leningrad, Section of Psychology and Philosophy, 1895-1897. Medical Institute for Women, 1897-1902, Dr. med., 1914.

Leningrad, 1902-1914, Physician. Neuro-psychical Clinic (Bekhterev's), 1902-1906, Research Worker. University of Kazan, 1909-1915, Assistant in the Psycho-Physiological Laboratory. Pedagogical Museum, Leningrad, 1919-1920, Scientific Collaborator. Bekhterev's Reflexological Institut for Brain Researches, 1920—, Scientific Collaborator, 1920-1930; Actual Member (Professor), 1930—. *Voprosy izucheniya i vospitaniya lichnosti*, Member of the Board of Directors.

[Influence of mood on the character and speed of association.] (Russian.) *Psikhologicheskii vestnik*, 1904.

[A few words on unfree will.] (Russian.) *Psikhologicheskii vestnik*, 1905.

[Influence of mood on the speed of visual perceptions.] (Russian.) *Nevrologicheskii vestnik*, 1908, 15, 503-506.

[Influence of mood on the speed of visual perception. (Dissertation.)] (Russian.) Leningrad, 1914.

[The individual natural experiment.] (Russian.) *Zhurnal psikhiiatrii, nevrologii i psikhologii*, 1922.

[Speech reflexes in children.] (Russian.) *Pedologiya*, 1924, No. 3.

[The speed of acquisition of associative reflexes in children in relation to age and sex.] (Russian.) *Novoe v refleksologii i fiziologii nervnoi sistemy*, 1926.

[Survey of the activity of the reflexological laboratory for child investigation of the Leningrad Institute for Brain Investigations.] (Russian.) *Voprosy izucheniya i vospitaniya lichnosti*, 1926, No. 1, 95-99.

[Associative inhibitive and associative inhibitive types of children.] (Russian.) *Voprosy izucheniya i vospitaniya lichnosti*, 1926.

[V. M. Bekhterev as pedologist.] (Russian.) *Voprosy izucheniya i vospitaniya lichnosti*, 1928, No. 1-2, 5-7.

[A school group with a disturbance of the equilibrium of function of the central nervous system.] (Russian.) *Voprosy izucheniya i vospitaniya lichnosti*, 1928, No. 1-2, 7-20.

[Verbal instructions and group variations of the work of the central nervous system in children in accordance with verbal instructions.] (Russian.) *Novoe v refleks-*

ologii i fiziologii nervnoi sistemy, 1929, No. 3, 177-197.

[The science of human behavior.] (Russian.) Leningrad: Krasnaya Gazeta, 1929. Pp. 114.

OSSTANKOW (OSTANKOV), Peter Alexandrowitsch, Medizinisches Institut, Leningrad, U. d. S. S. R.

Geboren Jazan], 3. Januar 1868.

Kasan'sche Staats-Universität, 1893, Arzt. Militär-Medizinische Akademie, 1900, Dr. med.

Militär-Medizinische Akademie, 1894-1904, Assistent; 1904-1913, Privat-Dozent. Psycho-Neurologisches Institut, 1907-1918, Professor. Militär-Medizinische Akademie, 1913-1915, Professor in Amt. Staats-Universität in Leningrad, 1916-1928, Professor. Medizinisches Institut in Leningrad, 1918-1928, Professor. *Nevrologicheskii Vestnik*. 1893-1896, Mitglied und Sekretar des Redaktionscomite. *Obozrenie Psikhiiatrii, Nevrologii i Refleksologii*, 1896-1928, Mitglied und Sekretar des Redaktionscomite.

Neuropathologische Gesellschaft zu Leningrad. Psychiatrische Gesellschaft zu Leningrad, Vice-Präsident.

[Ueber den Einfluss der Grosshirnrinde auf den Schluckakt und die Athmung.] (Russisch.) *Nevrologicheskii vestnik*, 1894, 2, 123-129.

Deutsch: *Neur. Centbl.*, 1894, 13, 580-584.

[Hemichorea, als Folge einer Haemorrhagie in Thalamum opticum.] (Russisch.) *Obozrenie psikhiiatrii, nevrologii i eksperimentalnoi psikhologii*, 1894.

[Die Bedeutung der Fränkelschen Methode für die Behandlung der Tabes dorsalis.] (Russisch.) *Nevrologicheskii vestnik*, 1894, 2, 109-116.

[Ueber die Behandlung der gastrischen Krisen der Tabetiker.] (Russisch.) *Obozrenie psikhiiatrii, nevrologii i eksperimentalnoi psikhologii*, 1896.

Deutsch: *Therap. Woch.*, 1896, 3, 582-584.

[Ueber das periodischen Brechen bei Tabes dorsalis.] (Russisch.) *Obozrenie psikhiiatrii, nevrologii i eksperimentalnoi psikhologii*, 1897.

[Ueber die Haut- und Sehenreflexe bei Tabes dorsalis.] (Russisch.) *Obozrenie psikhiiatrii, nevrologii i eksperimentalnoi psikhologii*, 1899.

[Das Ausstrecken der Wirbelsäule, als Behandlungsmethode der Nervenkrankheiten. (Dissertation)] (Russisch.) St. Petersburg, 1900.

[Zur Kasuistik der periodischen Paranoia. (Russisch.) In *Festschr. f. Akad. Bekhterev zum 25 Jahre seiner Lehrtätigkeit*.] St. Petersburg, 1903.

[Ueber das Nervortreten des 'No-restraint' Systems in Russland.] (Russisch.) *Oboz-*

- renie psikiatrii, neurologii i eksperimentalnoi psikhologii, 1903, 8, 1-15.
- [Die Empfindung imaginärer Extremitäten (Pseudomelia phantastica).] (Russisch.) *Obozrenie psikiatrii, neurologii i eksperimentalnoi psikhologii*, 1904, 9, 685-692.
- [Einige Besonderheiten des Verlaufes der epileptischen Psychose.] (Russisch.) *Obozrenie psikiatrii, neurologii i eksperimentalnoi psikhologii*, 1905, 10, 487-514.
- [Die Medizinalanrichtung der Irrenanstalten.] (Russisch.) *Obozrenie psikiatrii, neurologii i eksperimentalnoi psikhologii*, 1907.
- Lyor Fyodorovich Ragozin (1847-1908). *Obozrenie psikiatrii, neurologii i eksperimentalnoi psikhologii*, 1908, 13, 195-201.
- [Von den Fesseln bei den der Prüfung unterworfenen und geisteskranken Arestanten.] (Russisch.) *Obozrenie psikiatrii, neurologii i eksperimentalnoi psikhologii*, 1910, 15, 202-211.
- Zur Aetiologie der Dementia praecox.] (Russisch.) *Obozrenie psikiatrii, neurologii i eksperimentalnoi psikhologii*, 1913, 18, 747-764.
- Die Phasen der Manie. *Arch. f. Psychiat. u. Nervenkr.*, 1914, 54, 368-453.
- Zur Klinik der Amentia. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1925, 100, 41-62.
- [Dementia praecox und Schizophrenia. (Russisch.) In *Festschr. f. Prof. G. I. Rossolimo*.] Moskwa, 1925.
- [Zur Wahnstruktur bei Paranoia und Paraphrenia.] (Russisch.) *Obozrenie psikiatrii, neurologii i refleksiologii*, 1927, Nr. 2, 81-89.
- PAVLOV (PAWLOW, PAVLOFF), Ivan Petrovitsch**, Staatsinstitut für Experimentelle Medizin, Leningrad, U. d. S. S. R. Geboren Riazan, 26. September 1849. Universität St. Petersburg, 1870-1874. Militär-medizinische Akademie, 1875-1879, Dr. med., 1879. Militär-medizinische Akademie, 1880-1924, Professor der Physiologie, 1890-1924. Staatsinstitut für Experimentelle Medizin, 1890—, Direktor der Physiologischen Abteilung. Akademie der Wissenschaften, 1907—, Mitglied.
- Akademien der Wissenschaften zu Kopenhagen, Amsterdam, Rom (dei Lincei), Washington (National), Bologna, Paris, Brüssel, und Halle. Royal Society of London.
- Zusammen mit Afanassjew, M. Beitrag zur Physiologie des Pancreas. *Arch. f. d. ges. Physiol.*, 1878, 16, 173-189.
- Experimenteller Beitrag zum Nachweis des Accommodationsmechanismus der Blutgefäße. *Arch. f. d. ges. Physiol.*, 1878, 16, 266-271.
- Ueber die reflectorische Hemmung der Speichelabsonderung. *Arch. f. d. ges. Physiol.*, 1878, 16, 272-292.
- Weitere Beiträge zur Physiologie der Bauchspeicheldrüse. *Arch. f. d. ges. Physiol.*, 1878, 17, 555-568.
- Zur Lehre über die Innervation der Bluthahn. *Arch. f. d. ges. Physiol.*, 1879-1880, 20, 210-214.
- Ueber die normalen Blutdrucksschwankungen beim Hunde. *Arch. f. d. ges. Physiol.*, 1879-1880, 20, 215-224.
- Materiali k innervatsii krovenosnoi sestemi. *Ezhenediel'naiya klinicheskaiya gazeta*, 1882, 2, 433-435.
- K innervatsii serdtsa sobaki. *Ezhenediel'naiya klinicheskaiya gazeta*, 1882, 2, 625-627.
- Zur Frage von der Innervation des Hundherzens. *Centbl. f. d. med. Woch.*, 1883, 21, 50, 66-69.
- Blujdaioushie nerv, kak reguljator obtschago krovjanago davlenija. *Ezhenediel'naiya gazeta*, 1883, 3, 489, 508, 523, 541, 558, 569, 593.
- Tsentrobejenie nervy serdtsa. (Centrifugal nerves of the heart.) St. Petersburg: Kottomina, 1883. Pp. 77.
- K innervatsii serdtsa. (The innervation of the heart.) *Ezhenediel'naiya klinicheskaiya gazeta*, 1884, 4, 185-187.
- Zur Frage über die Innervation des Herzens. *Centbl. f. d. med. Woch.*, 1885, 23, 65-67.
- Wie die Muschel ihre Schale öffnet; Versuche und Fragen zur allgemeinen Muskel- und Nervenphysiologie. *Arch. f. d. ges. Physiol.*, 1885-1886, 37, 6-31.
- Sluchai elephantiasis et papilloma fibrosum jenokich polov. organ. *Trudy obshchestvo russkikh vrachei*, 1886, 91-96.
- Ueber den Einfluss des Vagus auf die Arbeit der linken Herzkammer. *Arch. f. Physiol.*, 1887, 452-468.
- Ueber die centrifugalen Nerven des Herzens. (Dissertation.) *Arch. f. Physiol.*, 1887, 498-569.
- [The innervating force of cardiac systole.] (Russian.) *Ejem. j. prakt. med.*, 1887, 3, No. 5, 77-93.
- [The innervation of the pancreas.] (Russian.) *Ezhenediel'naiya klinicheskaiya gazeta*, 1888, 8, 667, 692, 720.
- [The nerve of secretion of the pancreas.] (Russian.) *Vrach*, 1888, 9, 211.
- Beiträge zur Physiologie der Absonderung. *Centbl. f. Physiol.*, 1889, 2, 137-138.
- Zusammen mit Schumova-Simanowskaja, E. O. Innervation der Magendrüssen beim Hunde. *Centbl. f. Physiol.*, 1889-1890, 3, 113-114.
- [Equilibrium of nitrogen in sublingual gland during activity.] (Russian.) *Vrach*, 1890, 11, 153, 210, 231.
- Avec Hahn, M., Massen, V., et Nencki, M. La fistule d'Eck de la veine cave inférieure et de la veine porte et ses con-

- séquences pour l'organisme. (Français et russe.) *Arkhiw biologicheskikh nauk (Arch. des sci. biol.)*, 1892, **1**, 400-495.
- Beiträge zur Physiologie der Absonderungen; Innervation der Bauchspeicheldrüse. *Arch. f. Physiol.*, 1893, Suppl.-Bd., 176-200.
- Sur une modification dans l'opération de la fistule d'Eck entre la veine porte et de la veine cave inférieure. (Russe et français.) *Arkhiw biologicheskikh nauk (Arch. des sci. biol.)*, 1893, **2**, 580-585.
- [Vivisection. (Russian.) In *Encyclopedia of medical science.*] St. Petersburg, 1893.
- Note bibliographique sur les nerfs sécrétoires du pancréas. (Russe et français.) *Arkhiw biologicheskikh nauk (Arch. des sci. biol.)*, 1894, **3**, 189.
- [On the relations between physiology and medicine in the question of digestion.] (Russian.) *Trudy obshchestvo russkikh vrachei*, 1894-1895, **61**, 167-180.
- [Death of animals in consequence of section of the vagi nerves.] (Russian.) *Trudy obshchestvo russkikh vrachei*, 1894-1895, **61**, 298-302.
- [On Gliniski's experiments upon the action of the salivary glands.] (Russian.) *Trudy obshchestvo russkikh vrachei*, 1894-1895, **61**, 340.
- Zusammen mit Schumowa-Simanowskaja, E. O. Beiträge zur Physiologie der Absonderungen. Die Innervation der Magendrüse beim Hunde. *Arch. f. Physiol.*, 1895, 53-69.
- Avec Nencki, M., et Zaleski, I. Sur la richesse du sang et des organes en ammoniac et sur la information de l'urée chez les mammifères. (Russe et français.) *Arkhiw biologicheskikh nauk (Arch. des sci. biol.)*, 1895, **4**, 197-224.
- [Remarque historique sur le travail sécréteur de l'estomac.] (Russe.) *Arkhiw biologicheskikh nauk*, 1895-1896, **4**, 513-515.
- Français: *Arch. des sci. biol.*, 1895-1896, **4**, 520-522.
- Zusammen mit Nencki, M., u. Zaleski, J. Ueber den Ammoniakgehalt des Blutes und der Organe und die Harstoffbildung bei den Säugethieren. *Arch. f. exper. Path. u. Pharmacol.*, 1895-1896, **37**, 26-51.
- [Laboratory case of experimental ascites in a dog.] (Russian.) *Trudy obshchestvo russkikh vrachei*, 1896, **7**, 53, 53.
- [Syphilis and venereal diseases among the troops of the military circuit of Moscow, for the years 1889-1894.] (Russian.) *Voenno meditsinskii zhurnal*, 1896, **187**, 530-603.
- Zusammen mit Nencki, M. Zur Frage über den Ort der Harnstoffbildung bei den Säugethieren. *Arch. f. exper. Path. u. Pharmacol.*, 1896-1897, **38**, 215-227.
- Russisch: *Arkhiw biologicheskikh nauk*, 1896-1897, **5**, 213-224.
- Französisch: Contribution à la question du lieu où se forme l'urée chez les mammifères. *Arch. des sci. biol.*, 1896-1897, **5**, 163-175.
- [On the secretive action of the stomach in starvation.] (Russian.) *Bolnichnaya gazeta Botkina*, 1897, **8**, 1569-1573.
- Ueber das Experiment als zeitmässige und einheitliche Methode medizinischer Forschung. Dargestellt am Beispiel der Verdauungslehre. Ein Vortrag. (Uebersetz. von A. Walther.) Wiesbaden: Bergmann, 1897. S. 48.
- Lektzi o rabote glavnich pitshevaritelnykh jelej. (Lectures on the functions of the important digestive glands.) St. Petersburg: Kushnereff, 1897. Pp. ii+223. (3rd ed. Leningrad: Gosizdat, 1924. Pp. 220.)
- German: Die Arbeit der Verdauungsdrüsen. (Uebersetz. von A. Walther.) Wiesbaden: Bergmann, 1898. S. xii+199.
- French: Le travail des glandes digestives. (Trad. par V. Pachon et J. Sabrazes.) Paris: Masson, 1901. Pp. x+287.
- English: The work of the digestive glands: lectures. (Trans. by W. H. Thompson.) London: Griffin, 1902. Pp. xii+196. (2nd ed., 1910. Pp. 266.)
- [Laboratory observations upon pathological reflexes from the abdominal region.] (Russian.) *Bolnichnaya gazeta Botkina*, 1898, **9**, 465-470.
- Les pelades. *C. r. Cong. int. méd.*, 1900, **9**, 383-394.
- With Paraskutskuk, S. V. [Identity of pepsin and chirosoin.] (Russian.) *Bolnichnaya gazeta Botkina*, 1902, **13**, 2153-2155.
- Psychologie et psychopathologie animale expérimentale. *C. r. Cong. int. méd.*, Madrid, 1903. †Pp. 9-25.
- Russian: Eksperimentalnaya psikhologiya i psikhopatologiya na zhivotnikh. *Pp. 13-23.
- German: Experimentelle Psychologie und Psychopathologie an Tieren. **S. 8-21.
- English: Experimental psychology and psycho-pathology in animals. ‡Pp. 47-60.
- Sur la sécrétion psychique des glandes salivaires (phénomènes nerveux complexes dans le travail des glandes salivaires). *Arch. int. de physiol.*, 1904, **1**, 119-135.
- †Pp. 26-42.
- Russian: O psikhicheskoi sekretzii slyunnikh zhelez. *Pp. 24-35.
- German: Ueber die psychische Sekretion der Speichdrüsen. ** S. 22-39.
- English: The psychical secretion of the salivary glands (complex nervous phenomena in the work of the salivary glands). ‡Pp. 61-75.
- Die ersten sicheren Schritte auf einem neuen

- Forschungswege. (Auszug aus dem Nobel-Vortrag, gehalten am 12. Dezember 1904 in Stockholm bei der Verteilung der Nobel-Preise.) *Nord. med. Arkiv*, 1904, 3 f., 4, afd. 2, No. 13, 1-20. **S. 40-44.
- Russian: Pervie tverdie shagi na puti novogo issledovaniya. *Pp. 36-39.
- French: Premiers pas fermes dans la nouvelle voie d'investigation. †Pp. 43-48.
- English: The first sure steps along the path of a new investigation. †Pp. 76-80.
- Ueber die Verdauung. *Med. f. Allg.*, 1906, 1, 25, 44, 62, 79.
- The scientific investigation of the so-called psychical processes in the higher animals. (Read in honor of Thomas Huxley, at the Charing Cross Medical School, London, October 1, 1906.) *Brit. Med. J.*, 1906, 2, 811-873. Abstract in *Lancet*, 1906, 171, 911-915. Abstract in *Science*, 1906, 24, 613-619. †Pp. 81-96.
- Russian: Estestvenno-nauchnoe izuchenie tak nazivaemoi dushevoi deyatelnosti visshikh zhivotnikh. *Pp. 40-51.
- German: Naturwissenschaftliche Forschung über die sogenannten Seelentätigkeit höherer Tiere. **S. 45-59.
- French: De l'activité dite psychique des animaux supérieures étudiée par le méthode des sciences naturelles. †Pp. 49-66.
- New physiological methods. *Hospital*, 1906-1907, 41, 9.
- Uslovnie refleksi pri razrushenii razlichnikh zotdelov bolshikh polusharii. *Trudy obshchestvo russkikh vrachei*, 1907-1908. *P. 52.
- German: Bedingte Reflexe bei Hunden nach Zerstörung verschiedener Teile der Grosshirnhemisphären. **S. 60.
- French: Les réflexes conditionnels du chien après destruction partielle de différents points des hémisphères. †Pp. 67-69.
- English: Conditioned reflexes in dogs after destruction of different parts of the cerebral hemispheres. †Pp. 97-98.
- O korovikh tzentrah vkusa d-ra Gorshkova. *Trudy obshchestvo russkikh vrachei*, 1907-1908. *P. 53.
- German: Ueber die kortikalen Geschmackszentren von Dr. Gorschkow. **S. 60.
- French: Des centres corticaux du goût du Dr. Gorshkov. †P. 70.
- English: The cortical taste centre of Dr. Gorshkov. †P. 99.
- [Lectures on the physiology of digestion.] (Russian.) (Ed. corr. by Boldyreff and ed. by Orloff.) St. Petersburg: Ulybin, 1908. Pp. 63.
- Nekotorie naibolee obschie pinkti mekhaniki vesskikh otdelov tzentralnoi nervnoi sistemi, viyasyushchiesya iz izucheniya uslovnikh refleksov. *Trudy obshchestvo russkikh vrachei*, 1908-1909. *Pp. 54-55.
- German: Die allgemeinsten Punkte der Mechanik der höchsten Teile des Zentralnervensystems, wie sie sich uns beim Studium der bedingten Reflexe zeigen. **S. 61-63.
- French: De quelques traits généraux du mécanisme de l'activité supérieure. †Pp. 71-74.
- English: Mechanism of the highest parts of the central nervous system as shown from the study of the conditioned reflexes. †Pp. 100-102.
- Dalneishie shagi obektivnogo analiza slozhno-nervnikh yavlenii v sopostavlenii s subektivnim ponimaniem takh zhe yavlenii. *Trudy obshchestvo russkikh vrachei*, 1909-1910. *Pp. 56-65.
- German: Einige weitere Schritte der objektiven Analyse der komplizierten Nervenerscheinungen und ihr Vergleich mit der subjektiven Auffassung dieser Erscheinungen. **S. 64-77.
- French: Suite de l'analyse objective des phénomènes nerveux complexes, comparativement à l'interprétation subjective de ces mêmes phénomènes. †Pp. 75-87.
- English: Further advances of the objective analysis of complex nervous phenomena, and its comparison with the subjective conception of these phenomena. †Pp. 103-114.
- Obshchee o tsentrah bolshikh polusharii. *Trudy obshchestvo russkikh vrachei*, 1909-1910. *Pp. 66-68.
- German: Allgemeines über die Zentren der Grosshirnhemisphären. **S. 78-82.
- French: Généralités sur les centres des hémisphères. †Pp. 88-92.
- English: Some general facts about the cerebral centres. †Pp. 115-119.
- Estestvoznaniye i mozg. (Rech, proiznesennaya na Obshchem Sobranii XII Sezda estestvoispytatelei i vrachei v Moskve v dekabre 1909 g.) *Pp. 69-77.
- German: Naturwissenschaft und Gehirn. Weisbaden: Bergmann, 1910. S. 19. Auch in *Ergeb. d. Physiol.*, 1911, 11, 345-356. **S. 83-94.
- French: Les science naturelles et le cerveau. *J. de psychol.*, 1912, 9, 1-13. †Pp. 93-105.
- English: Natural science and the brain. †Pp. 120-130.
- Zadachi i ustroystvo sovremennoi laboratorii dlya izucheniya normalnoi deyatelnosti visshego otdela tzentralnoi nervnoi sistemi u visshikh zhivotnikh. (Rech, proiznesennaya na torzhestvennom zasedanii Obshchestva sodeistviya uspekhn nauk i

- ikh prakticheskikh primenenii imeni X. C. Ledentzova v Moskve v 1910 g.) *Pp. 78-79.
- German: Aufgaben und Einrichtungen eines zeitgemässen Laboratoriums zur Erforschung der normalen Tätigkeit des höchsten Teiles des Zentralnervensystems. *Ergeb. d. Physiol.*, 1911, 11, 357-369. **S. 95-111.
- French: Organisation d'un laboratoire moderne destiné à l'étude de l'activité normale des régions supérieures du système nerveux central chez les animaux supérieurs. †Pp. 106-124.
- English: The task and the arrangement of a laboratory for the study of the normal activity of the highest parts of the central nervous system in the higher animals. †Pp. 131-143.
- Laboratoriya dlya izucheniya deyatelnosti tsentralnoi nervnoi sistemi visshikh zhivotnykh. *Vremennika*, 1910.
- German: Ein Laboratorium zur Untersuchung der Tätigkeit des Zentralnervensystems bei höheren Tieren. **S. 112-114.
- French: Laboratoire destiné à l'étude de l'activité des centres nerveux des animaux supérieurs. †P. 25.
- English: A laboratory for the study of the activity of the central nervous system in the higher animals. †Pp. 144-146.
- Opishevom tsentre. *Trudy obshchestvo russkikh vrachei*, 1910-1911. *Pp. 92-98.
- German: Ueber das Nahrungszentrum. **S. 115-125.
- French: Du centre alimentaire. †Pp. 126-136.
- English: The food centre. †Pp. 147-155.
- Osnovnye pravila raboti bolshikh polusharii. *Trudy obshchestvo russkikh vrachei*, 1910-1911. *Pp. 99-108.
- German: Grundregeln der Arbeit der Grosshirnhemisphären. **S. 126-136.
- French: Des lois fondamentales du travail des hémisphères cérébraux. †Pp. 137-148.
- English: Some fundamental laws of the work of the cerebral hemispheres. †Pp. 156-164.
- Sobaks s razrushennim v bolshikh polushariyakh kognitivnyy analizatorom. *Trudy obshchestvo russkikh vrachei*, 1910-1911. *Pp. 109-112.
- German: Ein Hund mit zerstörtem Hautanalysator in den Grosshirnhemisphären. **S. 137-142.
- French: Destruction de l'analyseur cutané des hémisphères cérébraux chez le chien. †Pp. 149-154.
- English: Destruction of the skin analyser. †Pp. 165-169.
- L'excitation psychique des glandes salivaires. *J. de psychol.*, 1910, 7, 97-114.
- Prozess differenzirovaniya razdrazhitelei v bolshikh polushariyakh. *Trudy obshchestvo russkikh vrachei*, 1911-1912. *Pp. 113-123.
- German: Der Prozess des differenzierens von Reizen in dem Grosshirnhemisphären. **S. 143-155.
- French: Processus de différenciation des excitations dans les hémisphères cérébraux. †Pp. 155-167.
- English: The process of differentiation of stimulations in the hemispheres of the brain. †Pp. 170-181.
- Glaveishie zakoni deyatelnosti tsentralnoi nervnoi sistemi kak oni vliyayutsya pri izuchenii uslovnikh refleksov. *Trudy obshchestvo russkikh vrachei*, 1911-1912. *Pp. 124-132.
- German: Die wichtigsten Gesetze des Tätigkeit des Zentralnervensystems, welche sich beim Studium der bedingten Reflexe eröffnen lassen. **S. 156-169.
- French: Des lois fondamentales du travail des centres nerveux, telles qu'elles apparaissent dans l'étude des réflexes conditionnels. †Pp. 168-181.
- English: Some principles of the activity of the central nervous system as shown from the study of conditioned reflexes; interaction of centres. †Pp. 182-192.
- Svodka rezultatov optivov ekstirpatziyeu razlichnikh uchastkov bolchikh polucharii po metody uslovnikh. *Trudy obshchestvo russkikh vrachei*, 1912-1913. *Pp. 133-143.
- German: Zusammenfassung der Resultate von Experimenten mit Exstirpationen verschiedener Teile der Grosshirnhemisphären. **S. 170-183.
- French: De l'application de la méthode des réflexes conditionnels à l'étude des effets de l'ablation des différentes parties des hémisphères cérébraux. †Pp. 182-195.
- English: Summary of results of removal of different parts of the cerebral hemispheres. †Pp. 193-204.
- De l'inhibition interne en tant que fonction des hémisphères. In *Anniversary volume of Professor Ch. Richet*. Paris, 1912. †Pp. 196-204.
- Russian: Vnutrennee tormozhenie, kak funktsiya bolchikh polucharii. Statya, pomeshchennaya na frantsuzskom yazike v yubileinom tome, posvyashchennom frantsuzskomu fiziologu K. Rishe. Paris, 1912. *Pp. 144-150.
- German: Die innere Hemmung als Funktion der Grosshirnhemisphären. **S. 184-192.
- English: Internal inhibition as a function of the cerebral hemispheres. †Pp. 205-212.
- L'inhibition des réflexes conditionnels. *J. de psychol.*, 1913, 10, 1-15.

A symbol indicates the inclusion of an article in a volume whose title, is preceded by the same symbol.

Obektivnoe izuchenie vischei nervnoi deyatelnosti zhivotnikh. Rech, proznesennaya v Moskve na obshchem sobranii obshchestva nauchnogo instituta 24 marta 1913 g. *Pp. 151-159.

German: Das objektive Studium der höchsten Nerventätigkeit der Tiere. **S. 193-204.

French: Étude objective de l'activité nerveuse supérieure des animaux. †Pp. 205-217.

English: The objective study of the highest nervous activity of animals. †Pp. 213-222.

Die Erforschung der höheren Nerventätigkeit. *Ber. ü. d. int. Kong. f. Physiol.*, Groningen, 1913. **S. 205-222.

Russian: Issledovanie vischei nervnoi deyatelnosti. **Pp. 160-173.

French: Étude de l'activité nerveuse supérieure. †Pp. 218-237.

English: The study of the higher nervous activity. †Pp. 223-237.

An address on the investigation of the higher nervous functions. *Brit. Med. J.*, 1913, 2, 973-978.

Die besondere Labilität der inneren Hemmung bedingter Reflexe. *Berlin. klin. Woch.*, 1914, 51, 511-512. **S. 223-226.

Russian: Osobennaya labilnost vnutrennego tormozheniya refleksov. *Pp. 174-175.

French: De la grande variabilité de inhibition interne des réflexes conditionnels. †Pp. 238-241.

English: The instability (lability) of internal inhibition in conditioned reflexes. †Pp. 238-240.

"Nastoyashchaya fiziologiya" golovnogo mozga. (Predstavlyayushchaya doklad, prigotovlenniy dlya Sezda psikiatrii, nevrologii i psikhologii, predpolagavshegosya v Shveitsarii v avguste 1914 g. i otmenennogo po sluchayu vozniknukh vojni.) *Prirodni*, 1914.

German: Die "echte Physiologie" des Gehirns. *S. 227-236.

French: La vraie physiologie cérébrale. *Arch. int. de physiol.*, 1921, 18, 607-616.

Aussi: De la "véritable physiologie" du cerveau. †Pp. 242-251.

English: The pure physiology of the brain. (Prepared for the Congress of Psychiatrists, Neurologists and Psychologists scheduled to be held in Switzerland, August, 1914, but postponed on account of the outbreak of the War.) †Pp. 241-249.

Sovmestno s d-pom Voskressenskim, L. N. Materiali k fiziologii sna. (Doklad v. Petrogradskom Biologicheskome Obshchestve v 1915 g.) *Pp. 183-187.

German: Zusammen mit Voskressensky, L. N. Beiträge zur Physiologie des Schlafes. **S. 237-242.

French: Avec Voskressensky, L. Contribution à la physiologie du sommeil. *C. r. Soc. de biol.*, 1916, 79, 1079-1084. †Pp. 252-257.

English: Some facts about the physiology of sleep. †Pp. 250-254.

Sovmestno s d-pom M. K. Petrovoi. Analiz nekotodikh slozhnikh. Iz Sbornika, posvyaschennogo K. A. Timiryazevu. 1916. *Pp. 188-192.

German: Zusammen mit Petrova, M. K. Die Analyse einiger komplizierter Reflexe des Hundes. Die Relative Stärke ihrer Zentren und deren Spannung. **S. 243-249.

French: Avec Petrova, M. K. Analyse de quelques réflexes complexes du chien. De la force relative des centres et de leur charge. †Pp. 258-265.

English: With Petrova, M. K. An analysis of some complex reflexes in the dog; and the relative strength and tension of several centres. †Pp. 255-260.

Fiziologiya i psikhologiya pri izuchenii vischei nervnoi deyatelnosti zhivotnikh. *Psikhiatricheskoi gazeti*, 1916. *Pp. 193-203.

German: Die Physiologie und die Psychologie bei der Erforschung der höchsten Nerventätigkeit der Tiere. **S. 50.

French: La physiologie et la psychologie dans l'étude de l'activité nerveuse supérieure des animaux. †Pp. 266-281.

English: Physiology and psychology in the study of the higher nervous activity of animals. †Pp. 261-274.

Refleks tzeli. (Soobshchenie, sdellanoe na III Sezde po eksperimentalnoi pedagogike v. Petrograde 2 yanvarya 1916 g.) *Pp. 204-207.

German: Der Zielerstrebningsreflex. **S. 250-256.

French: Le réflexe de but. †Pp. 282-288.

English: The reflex of purpose. †Pp. 275-281.

Sovmestno v d-pom M. M. Gubergritzem. Refleks svobodni. *Russkogo vracha*, 1917. *Pp. 208-211.

German: Zusammen mit Gubergritz, M. M. Der Befreiungsreflex. **S. 257-262.

French: Avec Gubergritz, M. M. Le réflexe de liberté. †Pp. 289-294.

English: With Gubergritz, M. M. The reflex of freedom. †Pp. 282-286.

Psikiatriya, kak posobnitsa fiziologii bolshikh polucharii. *Russkogo fiziologicheskogo zhurnala*, 1919, 2, 249-260. *Pp. 212-217.

German: Die Psychiatrie als Helferin der Physiologie der Grosshirnhemisphären. **S. 263-270.

French: La psychiatrie auxiliaire de la physiologie des hémisphères. †Pp. 295-302.

English: How psychiatry may help us to

- understand the physiology of the cerebral hemispheres. ‡Pp. 287-293.
- Sur le centre de la faim. *J. de psychol.*, 1921, **18**, 273-281.
- O tak nazivaemom gipnoze u zhivotnikh. (Soobshchenie v zasedanii Otdeleniya fiziko-matematicheskikh nauk Rossiiskoi Akademii i Nauk 9 noyabrya 1921 g., Prilozhenie k protokolu zasedaniya.) *P. 218. German: Ueber die sogenannte Hypnose bei Tieren. **S. 271-282. French: De l'hypnose chez les animaux. †Pp. 303-304.
- English: Hypnotism in animals. ‡Pp. 294-295. [Trophic innervation.] (Russian.) In Vol. I. of [Jubilee volume for Professor Netschajev, Obuchov Hospital]. Petrograd, 1922. Pp. 1-4.
- Die normale Tätigkeit und allgemeine Konstitution der Grosshirnrinde. (Vortrag in der Gesellschaft finnlandischer Aerzte in Helsingfors im April 1922.) *Skand. Arch. f. Physiol.*, 1923, **44**, 32-41. **S. 273-281. Russian: Normalnaya deyatelnost i obshchaya konstitutsiya bolshikh polusharii. *Pp. 219-225. French: Activité normale et constitution générale des hémisphères cérébraux. †Pp. 305-315. English: The normal activity and general constitution of the cerebral hemispheres. ‡Pp. 296-304.
- New researches on conditioned reflexes. *Science*, 1923, **58**, 359-361. Also in *Bull. Battle Creek San. & Hosp. Clin.*, 1923-1924, **19**, 1-4.
- The identity of inhibition with sleep and hypnosis. *Scient. Mo.*, 1923, **17**, 603-608.
- "Vnutrennee tormozhenie" uslovnikh refleksov i son—odin i tot zhe protsess. (Statya, pomeshchennaya v sbornike v chest Prezidenta Akademii Nauk A. P. Karpinskogo. 1922.) *Pp. 226-237. German: "Innere Hemmung" der bedingten Reflexe und der Schlaf—ein und derselbe Prozess. *Skand. Arch. f. Physiol.*, 1923, **44**, 42-58. **S. 282-296. French: "L'inhibition interne" des réflexes conditionnels et le sommeil sont et seul et même processus. †Pp. 316-332. English: Internal inhibition and sleep—one and the same process. ‡Pp. 305-318.
- Die Charakteristik der Rindenmasse der Grosshirnhemisphären, vom Standpunkte der Erregbarkeitsveränderungen ihrer einzelnen Punkte. *Schweiz. Arch. f. Neur. u. Psychiat.*, 1923, **13**, 568-574. **S. 297-303. Russian: *, 2nd. ed. French: Caractéristique de la substance corticale des hémisphères du point de vue de la modification de l'excitabilité dans ses différents points. †Pp. 333-340. English: Changes in the excitability of various points of the cerebral cortex as one of its functional characteristics. ‡Pp. 319-325.
- [Another problem in cerebral physiology.] (Russian.) In Vol. I, Part 1 of the [Report of the State Medical Institute]. Moskva, 1923. * (3rd ed.) German: Eine dringende Frage der Physiologie der Grosshirnhemisphären. **S. 304-306. French: De l'un des problèmes actuellement à l'étude de la physiologie des hémisphères. †Pp. 340-343. English: ‡Pp. 326-328.
- [The latest successes of the objective study of the highest nervous activity.] (Russian.) (Read at the Anniversary Celebration of the Lesgaft Scientific Institute, Petrograd, December 12, 1923.) *(3rd ed.) German: Die neuesten Erfolge der objektiven Erforschung der höchsten Nerventätigkeit. **S. 307-317. French: Derniers résultats de l'étude objective de l'activité nerveuse supérieure des animaux. †Pp. 344-354. English: ‡Pp. 329-339.
- *Dvadtsatiletni opit obektivnogo izucheniya visheï nervnoi deyatelnosti (povendeniya) zhivotnikh. Moskva, Leningrad: Gosizdat, 1923. Pp. 244. (3rd ed., 1925.) (Contains all articles followed by *.) **German: Die höchste Nerventätigkeit (das Verhalten) von Tieren. (Übersetzt von G. Volborth.) München: Bergmann, 1926. S. xi+330. (Contains all articles followed by **.) †French: Les réflexes conditionnels. Étude objective de l'activité supérieure des animaux. (Trad. par N. et G. Gricouroff.) Paris: Alcan, 1927. Pp. 379. (Contains all articles followed by †.) ‡English: Lectures on conditioned reflexes. Twenty-five years of objective study of the higher nervous activity (behavior) of animals. (Trans. by W. H. Gantt; intro. by W. B. Cannon.) New York: Int. Publishers, 1928. Pp. 414. (Contains all articles followed by ‡.)
- Die Beziehungen zwischen Erregung und Hemmung, das Auseinanderhalten von Erregung und Hemmung sowie experimentelle Neurosen an Hunden. (Dedicated to the memory of Robert Tigerstedt.) *Skand. Arch. f. Physiol.*, 1925, **47**, 1-14. **S. 318-329. French: Rapport entre l'excitation et l'inhibition. Délimitation entre l'excitation et l'inhibition et névroses expérimentales chez le chien. †Pp. 355-366. English: Relation between excitation and

- inhibition and their delimitation; experimental neuroses in dogs. ‡Pp. 339-349.
- États normales et pathologiques des hémisphères. (Read at the Sorbonne in Paris, December, 1925, on the occasion of the conferring of an honorary degree on Professor Pavlov by the University of Paris.) English: Normal and pathological states of the hemispheres. ‡Pp. 353-362.
- Type de système nerveux à prédominance des processus inhibiteurs. (Read before the Société Psychologie de Paris, December, 1925, on the occasion of the election of Professor Pavlov to honorary membership.) *J. de psychol.*, 1926, **23**, 1012-1018. English: ‡Pp. 363-369.
- Derniers résultats des recherches sur le travail des hémisphères cérébraux. *J. de psychol.*, 1926, **23**, 501-510.
- Effet de l'interruption des travaux sur des chiens présentant des réflexes conditionnels. Dans *l'volume jubilaire de Ch. Richet*. Paris: Alcan, 1926. Pp. 64-67. English: ‡Pp. 350-352.
- [Lectures on the work of the hemispheres.] (Russian.) Moskva, Leningrad: Gosizdat, 1927. Pp. 371. English: Conditioned reflexes: an investigation of the physiological activity of the cerebral cortex. (Trans. & ed. by G. V. Anrep.) London: Oxford Univ. Press, 1927. Pp. xvi+430. French: Leçons sur l'activité du cortex cérébral. (Trad. par M. I. Trifonoff.) Paris: Legrand, 1929. Pp. 418.
- [A physiological study of the types of nervous systems, i.e., of temperaments.] (Russian.) (Delivered before the Pirogov Surgical Society, December, 1927, and re-written February, 1928, for English translation.) English: ‡Pp. 270-278. German: Die physiologische Lehre von den Typen des Nervensystems, beziehungsweise den Temperamenten. *Aerztl. Rundschau*, 1928, **38**, 329-332.
- Certain problems in the physiology of the cerebral hemispheres. (Croonian lecture.) *Proc. Roy. Soc. London*, 1928, **103B**, 97-110. ‡Pp. 379-391.
- [Ed.] [Works of the Physiological Laboratory of Professor I. P. Pavlov.] (Russian.) Moskva, Leningrad: Gosizdat, 1928. Pp. 160.
- Inhibition in the normal activity of the cerebral hemispheres. (*Proc. 13th Int. Cong. Physiol.*, Cambridge, Mass., 1929.) *Amer. J. Physiol.*, 1929, **90**, 468.
- A brief sketch of the higher nervous activity. *Proc. & Papers 9th Int. Cong. Psychol.*, New Haven, 1929, 331-333.
- Essai de digression d'un physiologiste dans le domaine de la psychiatrie. *Arch. int. de pharm. et de therap.*, 1930, **38**, 222-227.
- A brief outline of the higher nervous activity. Chap. XI in *Psychologies of 1930*, ed. by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1930. Pp. 207-220.
- The reply of a physiologist to psychologists. *Psychol. Rev.*, 1932, **39**, 91-127.
- PLATONOFF (PLATONOV, PLATONOW), Konstantin Ivanovich**, Smiewskaja, ‡, Kharkow, Ukraine, U. S. S. R.
Né 1877.
Collège, 1888-1899. Université, 1899-1904.
Clinique pour Malades Mentales et Nerveuses à Kharkow, 1904-1909, Ordinateur.
Clinique de Professor Bechterew, 1909-1912, Assistant. Clinique de l'Université de Kharkow, 1912—, Assistant, 1912-1918; Docteur, 1918-1919; Professeur et Directeur, 1919—.
- Société des Psychiatres de Leningrad. Société de Médecine de Kharkow (Président de la Section psychothérapeutique).
- L'écholalie et l'échokynésie hystériques. *J. de neur. et psychiat. de Korsakoff*, 1910, **10**, 45-58.
- Hysterische Echokinesie und Echolalie. *Russ. med. Rundschau*, 1910, **8**, 417-429.
- [Un essai de l'examen psychologique expérimental de l'attention chez les vieillards.] *Obozrenie psikhiiatrii*, 1911, **16**, 204-216.
- [Sur la question de l'examen de la sensibilité.] *Russky vrach*, 1911, **10**, 1541.
- L'éducation du réflexe associatif-mateur provoquant par les excitateurs composés. Thèse, 1912.
- [Les psychoréflexes et la suggestion hypnotique. *J. Soc. de méd. de Kharkow*, 1914.]
- [Les réflexes pathologiques comme le signe de l'affection organique du système nerveux. *J. Soc. de méd. de Kharkow*, 1913, **16**, 251-255.]
- [L'hypnose et la suggestion dans la chirurgie, gynécologie et l'obstétrique.] *Vrachebnoe delo*, 1924.
- [L'hypnose et la suggestion dans la médecine pratique.] *Naoutschnoia misl*, 1925.
- [La suggestion et l'hypnose dans l'obstétrique. Kharkow: Etat d'Ukraine, 1925.]
- [Sur la question du traitement des psychoneuroses.] *Sovremenniya psikhonevrologiya*, 1925.
- [Sur la nature d'hypnose et le traitement hypnosuggestif.] *Sovremenniya psikhonevrologiya*, 1926.
- [Zur Frage der Genesis und der Therapie der Anfälle epileptischer Art. *Recueil jubilaire V. M. Bechterew*, 1926.]

A symbol indicates the inclusion of an article in a volume whose title is preceded by the same symbol.

Vladimir Bechtereff, 1857-1927. *Vrachebnoe delo*, 1928, 11, 186-190.

Avec Galperine, —. Le réflexe rotatoire de l'extrémité inférieure. *Rev. neur.*, 1928, 2, 926-930.

[Das Wort als physiologischen und Heilfactor. (Russisch.) In *Die Psychotherapie*, hrg. von K. Platonow.] Charkow: Staatsverlag, 1930. S. 11-119.

[Zum objectiven Beweis der Veränderung der Persönlichkeit durch Suggestion. (Russisch.) In *Die Psychotherapie*, hrg. von K. Platonow.] Charkow: Staatsverlag, 1930. S. 203-247.

Zusammen mit Markewitsch, A. [Hypnose und alcoholisierte Nervensystem. (Russisch.) In *Allgemeine und sociale Psychoneurologie*.] Charkow: Staatsverlag, 1930. Allgemeine Physiologischen Grundlagen der Neurosen-therapie. *Acta medica*, 1930.

POWARNIN, Konstantin Innokentjewitsch, Staatliches Institut für Ärztliche Fortbildung, Kirotschnaja 41, Leningrad, U. d. S. S. R.

Geboren Brest-Litowsky, Gouvernement Grodno, 1877.

Militär-medizinische Akademie, St. Petersburg, 1897-1902, Arzt.

Militär-medizinische Akademie, St. Petersburg, 1902-1919, An der Akademie Classen zwecks wissenschaftlichen Fortbildung, 1902-1911; in Ausland zwecks wissenschaftlichen Fortbildung, 1906-1908; Leiter des Laboratoriums der Psychiatrischen Klinik, 1915-1919. Psycho-neurologisches Institut, St. Petersburg, 1919-1919, Direktor des Pädologischen Instituts, 1910-1919; Professor der Psychologie des Kindesalter und Pädagogische Psychologie, 1913-1917. Staatliches Institut für Medizinische Wissenschaften, 1917-1922, Professor für Allgemeine und Experimentelle Psychologie. Staatliches Institut für Ärztliche Fortbildung, 1918—, Professor der Psychiatrie. *Vestnik Psychologii, Kriminalnoj, Anthropologii i Pedologii*, Mitglied des Redactions Komitats. *Obozrenie Psikhii, Nевrologii i Refleksologii*, Mitglied des Redactions Komitats. *Zhurnal dlja Usovetschenstvovanija Vratschei*, Mitglied des Redactions Komitats.

Gesellschaft für Psychiatrie, Leningrad. Gesellschaft für Neuropathologie. Gesellschaft für Physiotherapie. Gesellschaft für Neurologie, Reflexologie, Hypnologie und biologischen Physik.

Rolj vnimanija i privitschki v vospitanii karaktera. (Die Rolle der Aufmerksamkeit und Gewöhnung in der Erziehung der Charakters.) *Vestnik psikologii, kriminalnoj antropologii i pedologii*, 1905, 380.

Vlijanije ovljetschenija vnimanija na rasnostnij porog vosprijatija. (Einfluss der Ablenkung der Aufmerksamkeit auf die Unterschiedsschwelle bei Gehörs wahr-

nehmung). *Obozrenie psikhii, nevrologii i eksperimentalnoi psikologii*, 1905, 10, 422-438.

Vnimanije i jego rolj v prosteischich prichitscheskich processach. (Aufmerksamkeit und ihre Rolle in den Einfachsten psychischen Vorgängen.) St. Petersburg: Milstein, 1906. S. 274.

Ob uslovijach privletschenija i sosredotoschenija vnimanija. (Ueber die Bedingungen der Zulenkung und Konzentrierung der Aufmerksamkeit.) *Protokoli obščestva normalnoi i patologičeskoj psikologii pri voenno Mediz. Akademii*, St. Petersburg, 1908. S. 132.

Znatschenije nauchnogo izučschenija rebyanka dlja vospitanija. (Bedeutung der wissenschaftlichen Kinderstudium in der Erziehung.) *Trudi I-go Vserossijskogo sjerda po voprosam semejnogo vospitanija*, St. Petersburg, 1914. S. 237.

Pedologitscheskije instituti i ich rolj v naukje i praktike. (Pedologische Instituts und ihre Bedeutung in der Wissenschaft und Praxis.) *Vestnik psikologii, kriminalnoj antropologii i pedologii*, 1916.

K voprosu o doli posledovatelich obrazov v processes vosprijatija. (Zur Frage über die Bedeutung der Nachbildungen in dem Prozess der Wahrnehmung.) *Psikhiatricheskaja gazeta*, 1917.

Materjali k voprosu ob eksperimentalno-psichologičeskom issledovanii duschevno bolnich. (Material zur Frage über die experimentelle psychologische Untersuchung der Geisteskranken.) *Obozrenie psikhii, nevrologii i eksperimentalnoi psikologii*, 1917.

Zadatschi, organizacija u djejatelnosti Pedologičeskogo Instituta pri Psichonevrologičeskom Institutje v Petrogradje. (Aufgabe, Organisation und Tätigkeit des padologischen Instituts an dem psychoneurologischen Institut zu Petrograd.) *Vestnik psikologii, kriminalnoj antropologii i pedologii*, 1919.

Issledovanie professionalnoj prigodnosti utschениkov shkoli vagonovozhatich. (Untersuchung der professionellen Brauchbarkeit von Schüler der Trambahnführerschule [professionelle Eignungsprüfung].) In sbornik: *Rabotniki tramvaia*. Moskva, 1928. S. 58.

PROTOPOPOV (PROTOPOPOV, PROTOPOPOFF), Viktor Pawlowitsch, Staatliches Institut für Klinische Psychiatrie und Soziale Psychohygiene, Konjuschennaja Str., 34, Kharkow, Ukraine, U. d. S. S. R.

Geboren Gouvernement Poltawa, 1880. Militär-ärztliche Akademie, 1905, Dr. med.

Militär-ärztliche Akademie, 1919-1921, Privat Dozent. Universität Perm, 1921-1923, Professor der Psychiatrie. Medizin-

- isches Institut, Kharkow, 1923—, Professor der Psychiatrie. Staatliches Institut für klinische Psychiatrie und soziale Psychohygiene, 1927-1929, Direktor. Institut für Pädagogik, Leiter der Sektion für Reflexologie. *Ukrainski vestnik eksperimentalnoi pedagogiki i refleksologii*, Hauptredakteur. *Vrachebnoe delo*, Mitglied des Redateurskollegiums. *Psychological Register*, 1932—, Collaborating Editor.
- Verein der Psychiater, Leningrad. Medizinische Gesellschaft, Kharkow. Verein der Endokrinologen, Kharkow.
- [Ueber die assoziativ-motorische Reaktion auf lautliche Reizungen. (Dissertation.)] St. Petersburg, 1909.
- [Menstrualstörungen bei manisch-depressivem Irresein.] (Russisch.) *Nauchnaya meditsina*, 1919.
- [Das somatische Syndrom bei manisch-depressivem Irresein.] (Russisch.) *Nauchnaya meditsina*, 1920.
- [Zur Frage über das Wesen des Homosexuallismus.] (Russisch.) *Nauchnaya meditsina*, 1920.
- [Die Methoden der reflexologischen Untersuchung des Menschen. *J. de psychol., de neur., et de méd. ment.*, Moskau, 1923.]
- [Die reaktiven Prozesse des vegetativen Nervensystems bei Geisteskrankheiten.] (Russisch.) *Permski med. vestnik*, 1923.
- [Einführung in das Studium der Reflexologie. (Russisch.)] Charkow: Ukrainischer Staatsverlag, 1924.
- [Die Wahlreaktion beim Hunde nach der Methode der assoziativ-motorischen Reflexe.] (Russisch.) *Vrachebnoe delo*, 1924.
- [Materialien zur Erforschung der Physiologie der Konzentrationsreaktion (Aufmerksamkeit) und der Hypnose-Zustände.] (Russisch.) *Ukrainski vestnik eksperimentalnoi pedagogiki i refleksologii*, 1925.
- [Die Aufgaben der Reflexologie und ihre Methoden.] (Russisch.) *Ukrainski vestnik eksperimentalnoi pedagogiki i refleksologii*, 1925.
- [Die Untersuchung der Bedingungen eines vorher bestimmten Verhaltens nach der Methode des natürlichen Experiments.] (Russisch.) *Ukrainski vestnik eksperimentalnoi pedagogiki i refleksologii*, 1925.
- [Der Zustand der bedingten motorischen Reflexe nach Entfernung des Parathyroidapparates.] (Russisch.) *Vrachebnoe delo*, 1925.
- [Behaviorismus und Reflexologie. Vorwort für russischen Uebersetzung des Werkes 'Psychology from the standpoint of a behaviorist, by J. B. Watson.' Kharkow: Ukrainischer Staatsverlag, 1926.]
- [Die Reflexologie und Pädagogik.] (Russisch.) *Ukrainski vestnik eksperimentalnoi pedagogiki i refleksologii*, 1926, 5-13.
- [Das Problem des Aufbaus der Lehre vom Verhalten.] (Russisch.) *Ukrainski vestnik eksperimentalnoi pedagogiki i refleksologii*, 1927, No. 1 (4), 192-240.
- [Zur Frage über die Orthopädie der physiologischen Mechanismen des Verhaltens der Kinder-oligophreniker.] (Russisch.) *Ukrainski vestnik eksperimentalnoi pedagogiki i refleksologii*, 1927.
- [Das Ukrainische Staatliche Institut für klinische Psychiatrie und Soziale Psychohygiene. Struktur und Plan der Arbeit des Instituts.] (Russisch.) Charkow, 1927. S. 32.
- [Die zunächst bevorstehenden Aufgaben betreffend den Schutz des psychischen Wohls.] (Russisch.) *Vrachebnoe delo*, 1927.
- [Bechterew als Reflexolog.] (Russisch.) *Vrachebnoe delo*, 1928, 11, 191-194.
- [Psychologie, Reflexologie und die Wissenschaft der Verhaltens.] (Russisch.) Charkov: Nauchnaya misl, 1929. S. 113.
- [Die Methodik der Bildungs der secretorischen bedingten Reflexe beim Menschen.] (Russisch.) *Vrachebnoe delo*, 1930.
- [Der centrale Reflexbogenheil des bedingten Abwehr-reflexes.] (Russisch.) *Sovremennaya psikhneurologiya*, 1931.
- REITYNBARG, David Isaakowitsch**, Staatliches Institut für Arbeitsschutz, Arbeitspsychologische Abteilung, Moskau, U. d. S. S. R.
- Geboren Wolin, Gubern, Mai 1899.
- Zweite Universität Moskau, 1925.
- Laboratorium für Industrielle Psychotechnik beim Volkskomissariat der Arbeit, 1924-1925, Volonteur. Institut für Arbeitsschutz, 1925—, Laborant und Assistent, 1925-1930; Ältester Assistent, 1930-1931; Chef des Kabinet für Forschung des Plakats, 1931—.
- Gesellschaft für wissenschaftliche Organisation der Arbeit. Gesellschaft für Psychotechnik und angewandte Psychophysiologie. Association für Technik der Propaganda beim Pressehaus im Moskau.
- Zusammen mit Geiwenmann, R. M., u. Minz, R. W. Organisowanni trud. Chrest. po Nautschn. org. truda dla wnjesk. tschtjenia. (Organisierte Arbeit. Chrestomatie.) Moskwa: Rabotnik prosvescheniya, 1925. S. 488.
- Zusammen mit Spielrein, I. N., u. Netzki, G. O. Jasyk krasnoarmeitza. (Die Sprache des Rotarmisten.) Moskwa: Gosizdat, 1928. S. 190.
- Zusammen mit Lewigurowitsch, G. T., u. Netzki, G. O. Poschornyje, psichologicheskii analiz professii, utomlenije, razionalisatorskije predloschenia. (Feuerwehr: psychologische Analyse der Profession, Ermüdung, rationalisatorische Vorschläge.) Moskwa: Narkomnudjela, 1928. S. 192.
- Polundra-schisin poscharnych. (Das Leben

- der Feuerwehr.) Moskwa: Narkomwnudjela, 1928. S. 40.
- Umjelo polsujsa plakatom. (Rationelle Ausnützung des Plakats.) *Voprosy truda*, 1928. S. 12.
- Sozialistischeskoje sozewnowanie na snischenia njeschasnych slaschajew w proiswodstwie. (Sozialistischer Wetteifer zur Verminderung der Unfälle auf dem Betriebe.) Moskwa: Gostrudisdat, 1930. S. 64. (Popul. Bibliotheca Inst. Ochrany truda. Moskwa: Sozekgis, 1931. S. 96.)
- Plakat po besopasnosti truda w SSSR i zagranizei. (Plakat über Gefährlosigkeit der Arbeit in U. d. S. S. R. und im Auslande.) Moskwa: Sozekgis, 1931. S. 240.
- REITZ, Gustav Adolf**, Fontanka, 189, 2-tes Irrenhospital Moika 126, Leningrad, U.S.S.R.
- Geboren Petersburg, 20. April 1876.
- Medizinische Akademie, 1895-1899.
- Hospital des Heil. Nikolaus, 1900-1917, Ordinator. Zweites Irrenhospital, 1918—, Chef-Arzt. Engel-sches Institut, Leningrad, 1923-1924, Vorlesungen über Biologie und Psychologie. Institut für die Vervollkommnung der Aerzte, Leningrad, 1931—, Vorlesungen über gerichtliche Psychopathologie. *Obozrenie Psichiatrit*, 1925, Redakteur. *Sovremenniya psichiatriya*, 1912, Redakteur.
- Psychiatrische Gesellschaft, St. Petersburg, 1901. Internationale metapsychische Gesellschaft (Sekretar des nationalen Ausschusses, 1923). Neurologisch-hypnologische Gesellschaft, Leningrad (Vice-präsident, 1927).
- [Ueber Besessenheit im Japan.] (Russisch.) *Obozrenie psichiatrit*, 1901.
- [Verminderte Zurechnungsfähigkeit und pathologisches Verbrechen.] (Russisch.) *Sovremenniya psichiatria*, 1912.
- [Zur Psychopathologie der Sekten.] (Russisch.) *Sovremenniya psichiatria*, 1925.
- [Experimentelle Untersuchungen der Wahl bei Gesunden und Geisteskranken.] (Russisch.) *Vrachbnoe delo*, 1925.
- [A Stindbergs Leben und Schaffen.] (Russisch.) In *Shornik V. M. Bekhterevu k 40-letnyu professorskoi deyatelnosti*. Leningrad: Gos. Psikhonerv. Akad. Gos. Refleks. Instit po Izucheniya Mozga, 1926. S. 691-710.
- Experimentelle Untersuchungen der Gedanken Uebertragung. *Paris. metapsych. Kong.*, 1927.
- [E. Kraepelins Bedeutung für die Psychiatrie.] (Russisch.) *Obozrenie psichiatrit*, 1927, H. 3, 155-162.
- Zur Frage der epileptischen Aequivalents. *Obozrenie psichiatrit*, 1928.
- Experimentelle Untersuchung an Gesunden und Geisteskranken über die Fähigkeit Wertungen zu vollziehen: I. Die Klarheit

der Wertungen. *Zsch. f. angew. Psychol.*, 1929, **32**, 391-397. II. Die Konstanz der Wertungen (Zur Dynamik der psychischen Prognose). *Zsch. f. angew. Psychol.*, 1929, **34**, 418-424. III. Analyse der gewählten Tugenden und Laster (zur experimentellen Ethik.) *Zsch. f. angew. Psychol.*, 1929, **34**, 425-430. IV. Der Einfluss der Klassenzugehörigkeit auf die Bevorzugung von Tugenden und die Verabscheuung von Lasten (zur Soziologie der Ethik). *Zsch. f. angew. Psychol.*, 1930, **37**, 193-203.

ROSANOFF (ROSANOW, ROSANOV), **Joan Guigorievich**, Research Institute for Polytechnic Education, Moscow, U. S. S. R. Born Cherni, May 2, 1890.

University of Moscow, 1907-1914.

Research Institute for School Extension Education, 1924-1930, Member. State Council of Science (Peoples' Commissariat for Education), 1925—, Member. Academy of Communistic Education, 1929—, Professor. Research Institute for Polytechnic Education, Moscow, 1931—, Member.

[Child labor. (Russian.) *On the Way to the New School*, 1929.]

[Principles of polytechnic education. (Russian.) *On the Way to the New School*, 1929.]

[The measurements of attainments in shop training. (Russian.) *On the Way to the New School*, 1929.]

[The discussion of the socialistic reconstruction of labor. (Russian.) *On the Way to the New School*, 1929.]

[The new tasks of psychotechnic and kindred sciences dealing with human labor.] (Russisch.) *Psikhotehnika i psikhofiziologiya truda*, 1931, Nr. 1, 3-8.

ROSSOLIMO, Gregor.

Geboren Odessa, 1860.

Gestorben September 1928.

Universität Moskau, 1879-1884, Dr. med., 1887.

Universität Moskau, 1889-1911, Privatdozent. Institut für Kinderpsychologie und Neurologie, Moskau, 1911-1917, Gründer und Direktor. Erste Universität Moskau, 1917-1928, Professor der Nervenkrankheiten und Direktor der Klinik für Nervenkrankheiten. Zweite Universität Moskau, 1910-1928, Professor für pathologische Padologie an den weiblichen pädagogischen Kursen, am Institut für Pädologie und Defektorlogie, und an der pädagogischen Fakultät. [*Korsakoffsches Journal für Neuropathologie und Psychiatrie*], Mitbegründer und Redakteur.

Gesellschaft für Neuropathologie und Psychiatrie, Moskau. Gesellschaft für Psychiatrie, St. Petersburg. Gesellschaft für Neuropathologie und Psychiatrie, Odessa. Gesellschaft für Naturwissenschaft und Medizin, Smolensk. Gesellschaft für wissen-

- schaftliche Medizin, Irkutsk. Gesellschaft für experimentelle Pädagogie, St. Petersburg. Gesellschaft für Neuropathologie, Dorpat. Akademie der Medizin, Rom. Deutsche Gesellschaft der Aerzte und Neurologen. Philadelphia Neurological Society. Klinische Gesellschaft für mentale Medizin. Gesellschaft für Naturwissenschaft, Moskau. Gesellschaft für Psychologie, Moskau. Gesellschaft für experimentelle Psychologie, Moskau. Pädagogische Gesellschaft, Moskau. Estonische neurologische Gesellschaft.
- Kucheniju ó mnojestennoi hepato-adenome pecheni. *Ejened. klin. gaz.*, 1883, **3**, 1-9.
- Zur Frage über tropische Störungen der Haut bei Tabikern. *Arch. f. Psychiat.*, 1884, **15**, 722-730.
- Ein Fall von totaler Degeneration eines Hirnschenkelfusses. *Neur. Centbl.*, 1886, **5**, 147-150.
- Zur Frage über den weiteren Verlauf der Hinterwurzelfasern im Rückenmarke. *Neur. Centbl.*, 1886, **5**, 391-395.
- [Vademecum for students and physicians. Clinical researches on nervous system.] (Russian.) Moskva: Lang, 1888. Pp. 27.
- Un cas d'oligurie hystérique guérie par la suggestion hypnotique. *Rev. gén. de clin. et de thérap.*, 1889, **3**, 463-467.
- Zur Physiologie der Schleife. (Ein Fall von Gliomatose eines Hinterhorns des Rückenmarks.) *Arch. f. Psychiat.*, 1889-1890, **21**, 897-909.
- Ophthalmoplegia externa polyneuritica. (Zur Pathologie der Tabes.) *Neur. Centbl.*, 1890, **9**, 612-621.
- Russisch: *Sbornik statei po nevropatol. i psichiat.*, 1890, 467-480.
- Recherche expérimentale sur les voies motrices de la moelle épinière. *Arch. de neur.*, 1891, **22**, 52, 189.
- Der Analreflex, seine Physiologie und Pathologie. *Neur. Centbl.*, 1891, **10**, 257-259.
- [On diagnosis of tumors of the brain.] (Russian.) *Vestnik klin. i sudebnoi psikiatrii i nevropatologii*, 1891, **9**, Pt. 1, 69-74.
- [On hysteria, simulating glioma of the spinal cord.] (Russian.) *Med. obozreniya*, 1892, **38**, 216-226.
- Zur experimentellen Methodik der Grosshirnphysiologie. *Neur. Centbl.*, 1892, **11**, 625-631.
- Surgical toxic method of examining functions of the brain. *Arch. psichiat.*, 1893, **22**, No. 3, 1-42.
- Zur Symptomatologie und chirurgischen Behandlung einer eigenthümlichen Grosshirncyste. *Dtsch. Zsch. f. Nervenhhk.*, 1894, **6**, 76-94.
- Cerebrale Amyotaxie; verschiedene Arten von Krämpfen cerebralen Ursprungs auf degenerativer Basis. *Neur. Centbl.*, 1894, **13**, 882-898.
- Ueber Hemianopsie und einseitige Ophthalmoplegie vasculären Ursprungs. *Neur. Centbl.*, 1896, **15**, 626-637.
- Le clonographe, appareil pour enregistrer les hyperkinèses de la tête et des extrémités. *Nouvelles iconog. de Salpêtrière*, 1896, **9**, 33-35.
- Ueber Resultate der Trepanation bei Hirntumor: 1. Cystogliosarcoma; 2. Angioma cavernosum. *Arch. f. Psychiat.*, 1896-1897, **29**, 529-545.
- Sur une nouvelle espèce d'affection mycotique du système nerveux central. *Arch. de neur.*, 1897, **3**, 485.
- Contribution à la pathogénie de la sclérose en plaques en rapport avec la question des différentes lésions de la névrologie; le rôle du système vasculaires. *Arch. de neur.*, 1897, **4**, 352-354.
- Zur Frage über die multiple Sklerose und Gliose. Nebst einer Bemerkung über die Vascularisationsverhältnisse der Medulla oblongata. *Dtsch. Zsch. f. Nervenhhk.*, 1897, **11**, 88-121.
- Zusammen mit Murawjeff, W. Formol-Methylenbehandlung. Materialien zum Bau der Nervenfasern im normalen, wie pathologischen Zustande. *Neur. Centbl.*, 1897, **16**, 722-727.
- [Fear and education.] (Russian.) *Voprosy nerv.-psikh. med.*, 1897, **2**, 593-607.
- Ueber den centralen Verlauf des Gower'schen Bündels. *Neur. Centbl.*, 1898, **17**, 935-940.
- Ueber Dysphagia amyotactica. *Neur. Centbl.*, 1901, **20**, 146-151, 213-217, 255-263.
- Thermoanästhesie und Analgesie als Symptome von Herderkrankung des Hirnstammes. *Dtsch. Zsch. f. Nervenhhk.*, 1902-1903, **23**, 243-266.
- Ueber Poliomyelitis anterior chronica und Siringomyelia. *Neur. Centbl.*, 1903, **22**, 388-400.
- [Rôle of psychical factors in medicine in connection with the necessity of simplifying the treatment of diseases of the nervous system.] *Zhurnal nevropatologii i psikiatrii*, 1905, **5**, 874-886.
- [Tendinous reflex of the toes.] (Russian.) *Zhurnal i psikiatrii*, 1907, **7**, 583-588.
- [Typograph of the brain; an apparatus for projecting the parts of the brain upon the surface of the skull.] (Russian.) *Zhurnal nevropatologii i psikiatrii*, 1907, **7**, 640-644.
- French: *Nouvelles iconog. de Salpêtrière*, 1907, **20**, 431-436.
- Der Zehenreflex (ein speziell pathologischer Sehnenreflex). *Neur. Centbl.*, 1908, **27**, 452-455.
- Ueber das Verhältnis des Ohrälppchens zur Tuberkulose. *Wien. klin. Woch.*, 1908, **21**, 790-794.
- Die psychologischen Profile. Zur Methodik der quantitativen Untersuchung der psy-

- chischen Vorgänge in normalen und pathologischen Fällen. *Klinik f. psych. u. nerv. Krankh.*, 1911, **6**, 249-326.
- Typen von Profilen psychisch minderwertiger Kinder. *Klinik f. psych. u. nerv. Krankh.*, 1912, **7**, 22-26.
- [Short method of investigating mental fatigue.] (Russian.) *Zhurnal nevropatologii i psikiatrii*, 1913, **13**, 724-730.
- Berichtigungen und Ergänzungen zur Methodik der Untersuchung der "psychologischen Profil." *Klinik f. psych. u. nerv. Krankh.*, 1913, **8**, 185-189.
- Zur Intelligenzprüfung der Zurückgebliebenen. *Zsch. f. angew. Psychol.*, 1918, **13**, 202-209.
- Psychotechnik, "psychologischen Profil" und Konstitution. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1925, **94**, 407-413.
- [Suggestibility.] (Russian.) Moskva: Chistaya pechat, 1926. Pp. 10.
- [Attention; volume; psychological profiles.] (Russian.) Moskva: Rabgazeta, 1926.
- [Automatism and imitation.] (Russian.) Moskva: Chistaya pechat, 1926.
- Das psychologische Profil und andere experimentell-psychologische, individuelle und kollektive Methoden zur Prüfung der Psychomechanik bei Erwachsenen und Kindern. *Dtsch. Psychol.*, 1926, **4**, 123-254. Auch Halle-S.: Marhold, 1926. S. 139.
- [Neuropathology and psychotechnics.] (Russian.) *Zhurnal nevropatologii i psikiatrii*, 1926, No. 4-5, 129-140.
- [Ed.] [Manual of nervous diseases.] (Russian.) Moskva: Gosizdat, 1927. Pp. 779.
- [Punctuality in receptivity with the recognition of figures. (Test.)] (Russian.) Moskva: Glavnauka, 1927.
- Mein Zehenreflex. *Dtsch. Zsch. f. Nervenhk.*, 1927, **97**, 172-178.
- Quand et comment faut-il prévenir les maladies du système nerveux? *Prophyl. ment.*, 1927, **3**, 314-323.
- Die experimentell-didaktische Methode im Unterricht der Nervenkrankheiten. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1927, **107**, 16-26.
- [School tests.] (Russian.) Moscow: 1st State Univ., 1928. Pp. 16.
- De l'importance du profil psychologique en psychotechnique. *Hygiène ment.*, 1928, **23**, 3-5.
- [Methods of measuring dyskinesia.] (Russian.) *Zhurnal nevropatologii i psikiatrii*, 1928, **21**, 211-218.
- [Cases of acute trauma-syphilitic affections of the central nervous system. (Russian.) *Moscow med. j.*, 1928, **8**, 107-111.] German: Ueber akute traumato-syphilitische Erkrankungen des Zentralnervensystems. *Zsch. f. d. ges. Neur. u. Psychiat.*, 1929, **118**, 399-404.
- [With Gaimanovich, A. I., & Haet, E. M. Is there any specific pathomorphology of the sympathetic ganglia?] (Russian.) *Vrachebnoe delo*, 1928.
- L'individualité de l'enfant. (Trad. de V. Kovarsky.) Paris: Alcan, 1929. Pp. 64.
- Zur genauen Methodik der Untersuchung vom somatischen Funktionen des Nervensystems. In *Psychologische Studien* (Ranschburg-Festschrift). Budapest: Magyar Gyógypedagógiai Társaság Kiadása, 1929. S. 325-335.
- [Autobiography.] (Russian.) *Zhurnal nevropatologii i psikiatrii*, 1929, No. 3-4.
- [Experimental investigation of psychomechanics according to individual and group methods.] (Russian.) Moskva: 1st Univ., 1930.
- ROUDIK, Petr Antonowitsch**, Psychologisches Institut, Moskva, U. d. S. S. R. Geboren Kaukas, 30. Juni 1893. Universität Moskva, 1911-1915, Dr. phil., 1915.
- Psychologisches Institut, 1915—, Assistent, 1915-1923; Wissenschaftlicher Arbeiter, 1923—. Staatsinstitut für Leibes Übungen, 1923—, Privatdozent, 1923-1928; Ordentlicher Professor für Psychologie, 1928—.
- [Die experimentelle Analyse des Übungsprozesses.] (Russisch.) Moskwa, 1923. S. 55.
- [Geistige Begabung und ihre Messung.] (Russisch.) Moskwa, 1927. S. 140.
- [Psychotechnische Standarten.] (Russisch.) Leningrad, 1927. S. 70.
- [Psychologisches Profil (Testen Sammlung für Begabung Messungen der intellektuellen Arbeitern).] (Russisch.) Moskwa, 1930.
- ROUSER, Ephime Isaakovich**, Laboratoire Psychologique, Moscou, U. S. S. R. Né Odessa 6 mai 1886. Université de la Nouvelle Russie, Odessa. Institut Psychoneurologique de l'Etat à Moscou, 1921-1925, Assistant du Laboratoire Psychologique. Laboratoire Psychologique, 1925—, Chef. Première Université de Moscou, 1930—, Chargé de Cours de Psychologie du Travail.
- Opyt issledovania trouda stenographov. (L'étude du travail des sténographes.) *Gygina truda*, 1924, Nr. 7-8, 41-60.
- Issledovanie outomlemia medizinskogo personala pri ambulatornoi rabote. (L'étude de la fatigue chez le personnel médical au cours des consultations.) *Le travail et la vie du person. méd. de Moscou et du Département.*, 1926, **4**, 47-86.
- Psychologitcheskie metody issledovania outomlenia (Les tests psychologiques de la fatigue.) *Psikhofiziologiya truda*, 1927, **2**, 23-42.
- Opyt issledovania psichcheskoi rabotosposabnosti stoudentov. (L'étude de la capacité du travail mental chez les étudi-

ants.) *Psikhogigienicheskie u nevrologicheskoe issledovanie*, 1930, 1-2, Fasc. 1, 170-189.

Sovremennye metody issledovanie oumstvennogo outomlenia. (Les méthodes contemporaines pour l'investigation de la fatigue mentale.) *Nauchnoie slovo*, 1930, Nr. 9, 67-76; Nr. 10, 56-64.

SALKIND, see Zalkind.

SALUJNY, see Zaluiny.

SALUSCHNY, see Zaluiny.

SANKOW (SANKOV, SANKOFF), Leonid Wladimirowitsch, Pädagogisches Staatsinstitut, Moskau, U. d. S. R. Geboren Warschau, 10. April 1901. Universität Moskau, 1922-1925. Universität Moskau, 1925—, Assistent, 1925-1926; Dozent, 1928—. Gesellschaft der Psychoneurologen-Materialisten.

Aktivnoje sapominanje u umstwenno-otstalogo rebjonka. (Das logische Gedächtnis bei schwachsinnigen Kindern.) In *Pädologia umstwenno-otstalogo djetstwa (Pädologie schwachsinniger Kinder)*. Moskau, 1930. S. 3-21.

Issledowanje wysschich funkzy pamjati. (Untersuchungen über die Höheren Funktionen des Gedächtnisses.) In *Pädologia trudnogo djetstwa (Pädologie anomaler Kinder)*. Moskau, 1931. S. 113-225.

SAPIR, Issai Dawidowitsch, Kommunistische Akademie, Forschungsinstitut für Höhere Nerventätigkeit, Moskau, U. d. S. R.

Geboren Wilkomir, 1897.

Erste Universität Moskau, 1915-1921, Dr. med., 1921.

Erste Universität Moskau, Medizinische Fakultät, 1929—, Privatdozent. Kommunistische Akademie, Forschungsinstitut für Höhere Nerventätigkeit, Moskau, 1930—, Direktor. [*Zeitschrift für Neuropathologie und Psychiatrie*] 1929—, Mitglied der Redaktion.

Gesellschaft Neurologen und Psychiatern, Moskau. Gesellschaft der Psychoneurologen-Materialisten.

[Höhere Nerventätigkeit des Menschen.] (Russisch.) Moskau: Novaia Moskau, 1925. S. 195.

[Ein Fall Carcinoma neuroepitheliale cerebelli.] (Russisch.) In *Rossolimo's Festschrift*. Moskau, 1925. S. 527-533.

Zusammen mit Filimonoff, —. [Zur Klinik der Dissociation der receptiven Sprachfunktionen.] (Russisch.) *Sovremennaja psikhoneurologiya*, 1926, Nr. 4, 405-410.

[Freudismus und Marxismus.] (Russisch.) In *Medizin und dialektisch Materialismus*. Moskau, 1926. S. 51-82.

Zusammen mit Toroff, S. [Motorische Apraxie, sekundäre Agnosie. (Russisch.) In Bd. I, *Werke der Nervenklinik an I. Moskau. Univ.*] Moskau, 1927. S. 129-148.

Zusammen mit Rosenzweig, B. [Zur Pathophysiologie der Spinalzentren. (Russisch.) In Bd. II, *Werke der Nervenklinik an I. Moskau. Univ.*] Moskau, 1927. S. 116-133.

[Parkinsonstremor und Hohlhandreizung.] (Russisch.) *Zhurnal neoropatologii i psikiatrii*, 1928, Nr. 3, 256-268.

[Die Forschung der Struktur der höheren Nerventätigkeit.] (Russisch.) *Psikhologiya*, 1928, 1, 5-31.

[Freudismus, Sociologie, Psychologie.] (Russisch.) *Pod znamenem marksizma*, 1928, Nr. 9, 207-236.

Die Neurodynamik des Sprachapparates bei Aphasikern. *J. f. Psychol. u. Neur.*, 1929, 38, 91-116.

Zur individuellen Archtekonik der Grosshirnrinde des Menschen. *J. f. Psychol. u. Neur.*, 1929, 39, 390-428.

[Ueber Anwendung der materialischen Dialektik an die Psychoneurologie. (Russisch.) *Ber. u. d. Kong. f. d. Forsch. d. Menschenverhaltens*, Moskau, 1930.]

[Personlichkeit.] (Russisch.) In Bd. XVI, *Grosse medizinische Enzyklopedia*. Moskau, 1931. S. 299-308.

SCHELOVANOV (SHELOVANOV, SCHELOWANOW, SCHELOWANOFF), Nicholas Matweevitsch, Bekhterev's Reflexological State Institute for Brain Researches, Petrovskaja 3/a, Leningrad, U. S. S. R.

Born Velsk, 1892.

Psycho-neurological Institute of Leningrad.

Psycho-neurological Institut of Leningrad, 1917-1921, Assistant to Professor V. M. Bekhterev. Bekhterev Reflexological Institute for Brain Researches, 1918, Assistant to Professor V. M. Bekhterev in founding the Institute; 1918—, Chief of the Genetic Division. Clinic of Pedology and Neuropathology of Infancy, 1927, Chief of the Clinic. State Psychoneurological Academy, 1925—, Scientific Secretary. *Festnik Psikhologii, Kriminalnoi Antropologii i Pedologii*, 1915-1918, Secretary of the Editorial Board. *Voprosy Izucheniya i Vospitaniya Lichnosti*, 1918—, Member of the Editorial Board. *Novoe v Refleksologii i Fiziologii Nervoioi Sistemy*, 1925—, Editor of the Section on Genetic Reflexology.

Society of Reflexology, Neurology, and Bio-physics. Pedological Society.

With Bekhterev, V. M. [The founding of genetic reflexology.] (Russian.) *Novoe v refleksologii i fiziologii nervnoioi sistemy*, 1925, 1, 116-132.

[Methods of genetic reflexology.] (Russian.)

- Novoe v refleksiologii i fiziologii nervnoi sistemy*, 1925, 1, 133-152.
- With Bekterev, V. M. [The influence of hypnotism and suggestion on the associative reflex.] (Russian.) *Novoe v refleksiologii i fiziologii nervnoi sistemy*, 1925, 1, 179-204.
- [The education of infancy. (Russian.) *Proc. 2nd All-Soviet Meeting of Pediatricists*, 1925.]
- [The development of the waking and sleeping states in dogs.] (Russian.) *Novoe v refleksiologii i fiziologii nervnoi sistemy*, 1925, 2, 309-337.
- [Some characteristic peculiarities in the development of human nervous function according to data from the comparative study of the early stages of the ontogenesis of human and animal behavior. (Russian.) *Proc. All-Soviet Physiol. Meeting*, Leningrad, 1926, 154.]
- [Peculiarities in young children according to the data of genetic reflexology.] (Russian.) *Pedologiya i vospitaniya*, 1927, 15-40.
- [The development of waking and sleeping in children from birth to one year of age. (Russian.) *Proc. 1st All-Soviet Pedological Meeting*, Leningrad, 1927.]
- [Is it possible to adapt the biogenetic law to the study and explanation of the development of behavior and of human and animal nervous function? (Russian.) *Proc. Scient. Soc. Marxists*, 1927, 176-177.]
- [Ed.] [Problems of genetic reflexology and infant pedagogy.] (Russian.) Moscow-Leningrad: Gosizdat, 1929. Pp. 253.
- [The rôle of the genetic method in the elaboration of human reflexology problems.] (Russian.) *Mater. I. vsesojuz. sez. izuch. poved. chelov.*, 1930, 130-132.
- With Figurin, N. L. [A comparative study of the first stages in human and animal behavior development.] (Russian.) *Mater. I. vsesojuz. sez. izuch. poved. chelov.*, 1930, 150-151.
- SCHEWAREW (SCHEVAREV, SHEVAREV, SHEVAREFF)**, Petr Alekseevitch, Staatsinstitut für Psychologie, Pädologie und Psychotechnik, Moskau, U. d. S. S. R.
Geboren Rjasan, 1892.
Universität Moskau, 1911-1915.
Psychologisches Institut, 1915-1922, Assistent. Pädologisches Laboratorium, 1922—, Wissenschaftlicher Mitarbeiter. Staatsinstitut für Psychologie, Pädologie und Psychotechnik, 1931—, Wissenschaftlicher Mitarbeiter.
- Gesellschaft für Psychotechnik und Psychophysiologie der Arbeit. Gesellschaft der Psychoneurologen-Materialisten.
- Zusammen mit Gurjanow, E. V., Smirnow, A., u. Sokolow, —. *Schkolnye testy*. (Schul-
- tests.) Moskau: Rabotnik prosvescheniya, 1928. S. 75.
- Zusammen mit Gurjanow, E. V., Smirnow, A., u. Sokolow, —. *Metod ispytaniya umstennogo raswitiya detei*. (Methode zur Untersuchung der intellektuellen Entwicklung der Kinder.) Moskau: Päd. Laboratorium, 1928. S. 15.
- Ssustschnost i predposylki ismerenia odarenosti. *Testy*, 1928, 2, 27-36.
- Zusammen mit Smirnow, A., u. Telow, —. *Testy dlja isoustschenia odarenosti wsroslich*. (Intelligenztests für Erwachsene.) (5 Hefte.) Moskau: Mendelewski Institut, 1929. S. 52.
- Zusammen mit Gurjanow, E. V., Smirnow, A., u. Sokolow, —. *Osnowy psychologii*. (Grundriss der Psychologie.) Moskau: Institut. saotschnogo obutschenia, 1930. S. 144.
- Zusammen mit Gurjanow, E. V., Smirnow, A., u. Sokolow, —. *Scala Bine-Termana*. (Methode von Binet-Terman.) Moskau: Rabotnik provescheniya, 1930. S. 171.
- SCHIRWINDT (SCHIRVINDT, SHIRVINDT)**, Maksim Lazarewitsch, Kommunistische Akademie, Philosophisches Institut, Leningrad, U. d. S. S. R.
Geboren Lida, 1893.
Universität Charkow, 1911-1916.
Kommunistische Akademie, Philosophisches Institut, 1929—, Wirkender Mitglied. Gesellschaft kriegigerischer materialisten Dialektiker.
- Amerikanskij neorealism. *Problemy marksizma*, 1928, Nr. 1, 29-51.
- SCHNEIDER, Mac Abramowitsch**, Staatsinstitut für Psychologie, Pädologie und Psychotechnik, Moskau, U. d. S. S. R.
Geboren Grodno, 1889.
Universität Moskau, 1920-1925. Institut für Aspiranten, Moskau, 1925-1929.
Zweite Universität Moskau, 1928—, Assistent, 1928-1929; Dozent, 1929—. Institut für Gesundheitsschutz von Kindern und Jugendlichen, Moskau, 1928-1930, Assistent. Staatsinstitut für Psychologie, Pädologie und Psychotechnik, 1931—, Wissenschaftlicher Mitarbeiter.
- Gesellschaft der Psychoneurologen-Materialisten.
- [Die Sprachreaktionen bei schwachsinnigen Kindern. (Russisch.) In Bd. I, *Sprache und Intellekt in der Entwicklung des Kindes*, hrg. von A. R. Luria.] Moskau: Akad. f. Kom. Erz., 1927. S. 171-230.
- [Die kollektive diagnose (die pädologische Diagnose). (Russisch.) In *Methode zur pädologischen Untersuchung der Kinder*.] Moskau: Institut. f. Gesundh. v. Kindern u. Jugendl., 1930. S. 194-205.
- [Das Repetententum und das Zurückbleiben der Schüler. (Russisch.) *Zsch. f. Kin-*

derforsch. u. exper. Päd. in d. Sowjetunion, 1930, Nr. 3 (9), 371-383.]

SCHNIERMANN, Alexander Ljwowitsch, Nekrassowsches Industriellpädagogisches Institut, Leningrad, U. d. S. S. R.

Geboren St. Petersburg (Leningrad), 7. März 1899.

Universität Petrograd (Leningrad), 1916-1917. Medizinisches Institut, Petrograd (Leningrad), 1917-1923, Arzt, 1923.

Medizinisches Institut, Leningrad, 1923-1930, Wissenschaftlicher Mitarbeiter 2. Ranges, 1923-1925; Assistent, 1927-1928; Ausserordentlicher Assistent der Psychiatrischen Klinik, 1928-1930; Privatdozent, 1929-1930. Psychiatrische Anstalt, Leningrad, 1925-1928, Ordinator. Institut für Gehirnforschung (seit 1927 Bechterews Reflexologisches Staatsinstitut für Gehirnforschung), Leningrad, 1923—, Laborant, 1923-1925; Wissenschaftlicher Mitglied I. Ranges (Oberassistent), 1925-1927; Leiter des Reflexologischen Laboratoriums, 1927-1929; Gelehrter Secretair, 1930-1931; Ausserordentlicher Mitglied, 1921—. Pädagogisches Institut für Pädologie und Defectologie, 1923-1925, Assistent der Refl. Kath. Nekrassowsches Pädagogisches Technicum, Leningrad, 1927-1930, Dozent der Pädologie. Nekrassowsches Industriell-pädagogisches Institut, Leningrad, 1931—, Professor der Pädologie und Psychologie. *Novoe v Refleksologii i Fiziologii Nernvoi Sistemy*, 1925-1930, Mitherausgeber, Verantwortlicher Sekretär. *Journal of General Psychology*, 1928—, Associate Editor. *Voprosy Izucheniya i Vospitaniya Lichnosti*, 1929-1930, Mitherausgeber. *Psychological Register*, 1931—, Collaborating Editor.

[Zum Problem der allgemeinen Intelligenzprüfung.] *Informazionnyi bjulletenij Leningradskogo gubernskogo otdela narodnogo obrazowanija*, 1924, Nr. 21, 7-16.

[Zur Frage der Möglichkeit des Erziehens associationsmotorischer Reflexe vermittelt retro-signaler Zusammensetzung der Reize.] (Russisch.) *Novoe v refleksologii i fiziologii nernvoi sistemy*, 1925, 1, 218-243.

[Von den heutigen Aufgaben des reflexologischen Grundexperiments in seiner Anwendung beim Menschen.] (Russisch.) *Voprosy izucheniya i vospitaniya lichnosti*, 1926, Nr. 1, 1-15.

[Problemen der pathologischen Reflexologie.] (Russisch.) *Obozrenie psichiatrii, nevrologii i refleksologii*, 1926, Nr. 2, 118-126.

[Associationsreflex und Dominante.] (Russisch.) *Novoe v refleksologii i fiziologii nernvoi sistemy*, 1926, 2, 144-158.

[Zur Frage vom Einfluss der extra-Erreger auf den Associationsreflex.] (Russisch.) *Novoe v refleksologii i fiziologii nernvoi sistemy*, 1926, 2, 159-171.

[Zusammen mit Luckina, A. M. Versuch

der Erziehung Association reflexe bei Oligophrenikern. (Zur Pathoreflexologie der Oligophrenie.)] (Russisch.) *Novoe v refleksologii i fiziologii nernvoi sistemy*, 1926, 2, 346-368.

[Ueber die Nervenmechanismen der Psychoneurosen.] (Russisch.) *Sovremenniya psikhonevrologiya*, 1928.

Present-day tendencies in Russian psychology. *J. Gen. Psychol.*, 1928, 1, 397-404.

[Ueber die Mechanismen der Wechselwirkung, als Grundproblem der Associationsreflexenkunde.] (Russisch.) *Voprosy izucheniya i vospitaniya lichnosti*, 1929, Nr. 5-6, 86-89.

[Zum problem der Nervenmechanismen der Psychoneurosen.] (Russisch.) *Obozrenie psichiatrii, nevrologii i refleksologii*, 1929, Nr. 1, 26-36.

[Von der Wechselwirkung der synergetischen und antagonistischen Associationsreflexe der rechten und linken Hand.] (Russisch.) *Novoe v refleksologii i fiziologii nernvoi sistemy*, 1929, 3, 145-163.

Zusammen mit Oparina, N. W. [Material zur Frage von der Rolle der effektorischen Apparate in der differenzierenden Tätigkeit des Zentralnervensystems.] (Russisch.) *Novoe v refleksologii i fiziologii nernvoi sistemy*, 1929, 3, 171-176.

[Von der Wechselwirkung der synergetischen und antagonistischen Reflexe der rechten und linken Hand bei Oligophrenikern. Weitere Beiträge zur Pathoreflexologie der Oligophrenie.] (Russisch.) *Novoe v refleksologii i fiziologii nernvoi sistemy*, 1929, 3, 398-418.

[Reflexologie und Bedingreflexenkunde.] (Russisch.) *Refleksologiya i smenyie napravleniya*, 1930, 84-106.

[Dialektik der Reflexologie.] (Russisch.) *Psikhonevologicheskii nauki v U.S.S.R.*, 1930, 33-39.

[Gegenstand und Methode der Reflexologie, als Korrelationsfähigkeit-Kunde.] (Russisch.) *Voprosy izucheniya i vospitaniya lichnosti*, 1930, Nr. 1-2, 8-11.

Bekhterevs reflexological school. In *Psychologies of 1930*, ed by C. Murchison. Worcester, Mass.: Clark Univ. Press; London: Oxford Univ. Press, 1930. Pp. 221-242.

Second anniversary of the death of Bekhterev. *J. Gen. Psychol.*, 1930, 4, 391.

SCHUBERT, Anna, Neuro-psychiatrische Klinik, Zweiter Medizinisches Institut, Moskau, U. d. S. S. R.

Geboren Moskau, 21. Dezember, 1882. Universität Zürich, 1902-1908, Dr. phil., 1909.

Psychologisches Laboratorium des Pädagogischen Kliniks, Moskau, 1909-1912, Assistent. Psychoneurologisches Institut, Moskau, 1911-1916, Assistent. Medizinisch-päd-

ologisches Institut, Moskau, 1918-1924, Wissenschaftlicher Mitarbeiter. Pädagogisches Institut, Moskau, 1924—, Dozent. Neuropsychiatrische Klinik der II. Medizinischen Instituts, Moskau, 1924—, Psycholog. Staatliches Institut für Experimentelle Psychologie, 1927-1929, Wissenschaftlicher Mitarbeiter. Institut zum Studium der Professionalen Krankheiten, 1931—, Wissenschaftlicher Mitarbeiter. *Psikhologiya i deti*, 1916-1917, Sekretär der Redaktion.

Gesellschaft für Psychotechnik, U. d. S. S. R. Gesellschaft für wissenschaftlichen Unterstützung des sozialistischen Aufbaues in U. d. S. S. R.

Die Psychologie von Bonnet und Teens, mit besonderer Berücksichtigung des methodologischen Verfahrens derselben. (Dissertation.) Zürich, 1909. S. 122.

[Ein Versuch der Verwendung des Testsystems von Binet an russischen defektiven Kindern. (Russisch.) *Ber. ü. d. I. russ. Kong. f. exper. Päd.*, St. Petersburg, 1911, 1-26.]

[Kinder- und Volkskunst.] (Russian.) *Psikhologiya i deti*, 1917, 6, 35-60.

[Die Testmethode.] (Russisch.) *Psychologische chrestomatie*, 1927, 140-153.]

[Die Staffelmethode von Binet und Simon.] (Russisch.) Moskau, 1923. S. xxxvii+185. (2. Aufl., 1927)

[Schultests. Methodische Einleitung und Lesetests.] (Russisch.) Moskau, 1926. S. 48. (2. Aufl., 1927.)]

[Wortlose Intelligenztests und deren psychologische Deutung.] (Russisch.) *Psikhologiya*, 1928, 1, 115-128.

[Das Studium des Kindes auf Grund seiner Zeichnungen. (Russisch.) In *Psychopathologie und Psychoprophylaktik des Kindesalters*, hrg. von Prof. Gilarowsky.] Moskau, 1929. S. 166-228.

[Ein Versuch pädologisch-pädagogischer Expedition in entfernte Gebiete primitiver Kulturvölker.] (Russisch.) *Pedologiya*, 1930, 2(8), 167-235.

Drawings of Orotchen children and young people. *J. Genet. Psychol.*, 1930, 37, 232-244.

SCHUMKOW, see Choumkoff.

SCHWARZ, Lev Michailowitsch, Psychologisches Institut, Moskau, U. d. S. S. R. Geboren Moskau, 12. März 1900.

Universität Moskau, 1922-1925, Dr. ped., 1925. Institut der Experimentellen Psychologie, Moskau, 1926-1929, Dozent, 1930.

Institut für Wissenschaftlichen Pädagogik, Moskau, 1929-1930, Wissenschaftlicher Mitglied. Psychologisches Institut, Moskau, 1930—, Wissenschaftlicher Mitglied. Institut für Sprachforschung, 1931—, Direktor des Psychologischen Laboratoriums.

Gesellschaft für Psychotechnik und ange-

wandte Psychologie. Gesellschaft der Psychoneurologen-Materialisten.

[Psychologische Grundlagen der Unterrichtsmethoden für Erwachsene. (Russisch.)

Ber. ü. d. I. Kong. f. Erforsch. d. Menschenverhaltens d. U. d. S. S. R., 1930.]

[Zur Frage des Eidetismus. (Russisch.)

Ber. ü. d. I. Kong. f. Erforsch. d. Menschenverhaltens d. U. d. S. S. R., 1930.]

[Ueber den Alphabetunterricht dre Erwachslenen. (Russisch.) Moskau, 1930. (2. Aufl., 1931.)]

[Zur Frage der Leseunterrichtsmethoden. (Russisch.) In *Ueber die methodische Grundlagen des Unterrichts der Alphabeten*. Moskau, 1930.]

[Reflexologische Fehler in der Gemeinschaftslehre.] (Russisch.) *Psikhologiya*, 1931.

[Die psychologischen Analyse des Leseprozesses. (Russisch.) In *Die Psychologie und der Lernprozess bei Erwachsenen*.] Moskau, 1931.

Die Formen der Gedruckten Zeile als Faktor in der Effektivität des Lesens. *Ber. ü. d. VII. int. Konf. d. Psychotechn.*, 1931.

SELIONY, see Zeliony.

SIEGARNIK, see Ziegarnik.

SMIRNOW (SMIRNOV, SMIRNOFF), Anatol, Central Pädologisches Laboratorium, Abteilung für Volksbildung, Moskau, U. d. S. S. R.

Geboren Moskau, 1892.

Universität Moskau, 1912-1916.

Psychologisches Institut, Moskau, 1916-1923, Assistent. Akademie für Soziale Erziehung, Moskau, 1921-1924, Dozent. Central Pädologisches Laboratorium, Moskau, 1923—, Leiter der Forschungsarbeiten. Institut für Polytechnischer Arbeit, 1930—, Leiter der Forschungsarbeiten.

Gesellschaft für Psychotechnik und Psychophysiologie der Arbeit.

Psychologija rebenka. (Psychologie des Kindes.) Moskau: Rabotnik prosvescheniya, 1926. (4. Aufl., 1930. S. 274.)

Psychologija professii. (Psychologie der Professionen.) Moskau: Rabotnik prosvescheniya, 1927. S. 168.

Psychotechnistscheskye issledowanija klopferistow. (Psychotechnische Untersuchungen der Klopferisten.) Moskau: Volkskommissariat f. Post u. Tel., 1927.

Utomlenie klopferistow. (Die Ermüdung der Klopferisten.) Moskau: Volkskommissariat f. Post u. Tel., 1927.

Zusammen mit Gurianow, E. V., Sokolow, —, u. Shewarew, P. A. Schkolnye testy. (Schultests.) Moskau: Rabotnik prosvescheniya, 1928. S. 75.

Zusammen mit Gurianow, E. V., Sokolow, —, u. Shewarew, P. A. Metod ispytania

- umstwenного raswitia detei. (Methode zur Untersuchung der intellektuellen Entwicklung der Kinder.) Moskwa: Päd. Laboratorium, 1928. S. 15.
- Zusammen mit Schewarew, P. A., u. Teplow, —. Testy dlja isoustschenia odarenosti wsrosslich. (Intelligenztests für Erwachsene.) (5 Hefte.) Moskwa: Mendeleewski Instit., 1929. S. 52.
- Zusammen mit Gurianow, E. V., Schewarew, P. A., u. Sokolow, —. Osnowy psichologii. (Grundriss der Psychologie.) Moskwa: Instit. saotschnogo obutschenia, 1930. S. 144.
- Zusammen mit Gurianow, E. V., Schewarew, P. A., u. Sokolow, —. Scala Bine-Termana. (Methode von Binet-Terman.) Moskwa: Rabotnik prosvescheniya, 1930. S. 171.
- SMIRNOW (SMIRNOV, SMIRNOFF), Donat Andrejewitsch**, Institut Ochmatdjet, Dnjeprpetrowsk, U. d. S. S. R.
Geboren Ufa, 1882.
Universität Moskau, 1907-1910, Dr. klin. med., 1926.
Medizinisches Institut, Dnjeprpetrowsk, 1919—, Ordinator der Nervenkl. 1919-1920; Assistent der Nervenkl. 1920—; Dozent der Pedologie, 1930—. Institut der Volksbildung, 1921—, Selbständiger Lehrer, 1921-1926; Professor der Pedologie, 1926—. Institut Ochmatdjet, 1931—, Professor.
Gesellschaft der Psychiatrie und Neurologie.
- Modifications vasomotrices produites par la suggestion hypnotique. *Rev. de l'hypnot.*, 1910.
Deutsch: Zur Frage der durch hypnotische Suggestion herangerufenen vasomotorischen Störungen. *Zsch. f. Psychotherap.*, 1912, 4, 171-175.
- O roli wnuschenija w wospitanii. *Vestnik wospitaniya*, 1912.
- Nedostatki wospitanija, kak pritschina seksualnisch nenormalnostej i boleznenich projawlenij u wzroslich. *Vestnik wospitaniya*, 1912.
- O gypnotisme, wnuschenii i letchenii gypnotitcheskim wnuscheniem. *Vestnik wospitaniya*, 1916.
- Sowremennaja psichopatologija obidennoij gisni i deteskej aprestupnost. *Jekaterijnosl. med. zhurnal*, 1923, 38-44.
- Psychogen dermatosi i popitka ich objasnenija. *Jekaterijnosl. med. zhurnal*, 1924, 629-639.
- K woprosu o mechnisme sna. *Vrachebnoe delo*, 1925, Nr. 24-26, 2004-2008.
- Psychonalis odnogo sluchaja zabiwtchivosti. *Sapiski Dnjeprpetrowsk. Instituta narod-johi oswiti*, 1928, 2, 161-168.
- Nerwnaja sistema za rabotoj. *Dnjeprpetrowski med. zhurnal*, 1927, Nr. 7-8, 420-428.
- SPERANSKY (SPERANSKI), Wladimir N.**, Staliner Poliklinik, Stalin, U. d. S. S. R.
Geboren Wyschnij-Wolotschok, 1884.
Universität Moskau, 1904-1910, Arzt, 1910.
Staliner wissenschaftliche Aerzte-Association.
- [Inner Sekretion und psychische Prozesse.] (Russisch.) Kiew, 1927.
Deutsche: Berlin: Karger, 1929.
- SPIELREIN, Isaak Naftulowitsch**, Kommunistische Akademie, Psychotechnische Abteilung, Moskau, U. d. S. S. R.
Geboren Rostow a. Don, 13. Mai 1891.
Universität Leipzig, 1909-1912.
Zentralinstitut für Arbeit, Moskau, 1921-1922, Leiter der Psychologischen Abteilung. Psychologisches Institut, Moskau, 1923-1931, Leiter der Psychologischen Abteilung. Kommissariat für Arbeit, 1922-1925, Leiter der Psychologischen Abteilung. Institut für Arbeitsschutz, 1925-1930, Leiter der Psychologischen Abteilung. Kommunistische Akademie, Psychotechnische Abteilung, 1930—, Leiter der Psychologischen Abteilung.
Psychotechnische Gesellschaft, Moskau. Gesellschaft für die wissenschaftliche Organisation der Arbeit, Moskau. Gesellschaft der Psychoneurologen-Marxisten, Moskau.
Psychologisches aus Kinderuntersuchungen Rostow am Don. *Zsch. f. angew. Psychol.*, 1916, 11, 214-257.
Über Viersdermessungen. *Zsch. f. Schulgesundheitspflege*, 1916, Nr. 10-12.
Ueber schwer zu merkende Zahlen und Rechenaufgaben. *Zsch. f. angew. Psychol.*, 1919, 14, 146-194.
[Ueber die Methode der psychotechnischen Untersuchungen der Berufseignung.] (Russisch.) *Voprosy truda*, 1921, Nr. 3.
[Zur Frage der psychophysischen Auslesung.] (Russisch.) *Na putjach k nowoi schkole*, 1922, Nr. 3.
[Ueber den Einfluss des Alkohols auf den Flieger.] (Russisch.) *Vestnik wosduschnogo frola*, 1922, Nr. 3.
[Die psychologische Klassifikation der Berufe.] (Russisch.) *Gigiena truda*, 1923, Nr. 4.
[W. Stern's Personalismus und seine Beziehung zur Psychotechnik.] (Russisch.) *Vestnik soc. Akad.*, 1923, Nr. 3.
[Zur Methode der psychotechnischen Analyse der Berufe.] (Russisch.) *Voprosy psichologii, refleksologii i gigieni truda*, 1923, Nr. 1-2.
[Die Aufgaben der Psychotechnik in Westen und in U. d. S. S. R.] (Russisch.) *Voprosy truda*, 1923, Nr. 6.
[Die Fabriksschule und Profkonsultation.] (Russisch.) *Voprosy truda*, 1924, Nr. 10.
Eine neue Methode zur psychologischen Erforschung des Rechnens. *Zsch. f. Psychotherap.*, 1924, 8, 274-279.

- [Die Analyse die Beruges, als Grund zur Arbeit über Berufseignung.] (Russisch.) *Gigiena truda*, 1925, Nr. 11.
- [Das Problem die Uebung.] (Russisch.) *Trudi I. vsesojuznogo nauchn. sovetstschanja profgigieni i tehniki cesopask*, Moskwa, 1925.
- [Die Theorie und Praxis die Proforientation.] (Russisch.) Moskwa: Ekonomitsch Zish, 1925.
- [Zur Frage über die Uebung die berufswichtige Merkmale.] (Russisch.) *Gigiena truda*, 1926, Nr. 4.
- [Ueber die Arbeitsmethode in der Professionographie.] (Russisch.) *Gigiena truda*, 1926, Nr. 10.
- [Das Problem die Uebung und der Entwicklung in der angewandte Psychologie.] (Russisch.) *Problemy sovremennoi psikhologii*, 1926.
- [Eine neue Methode die psychologischen Analyse der elementaren Rechnungsprozesse.] (Russisch.) *Voprosy psikhofiziologii, refleksologii i gigieni truda*, 1926, Nr. 2.
- Zusammen mit Kaufman, U. A. [Arbeitsmethode als Erlernungsmittel der Berufe.] (Russisch.) Moskwa: Narvomwnuel, 1926.
- Zusammen mit Spiegel, I., u. anderen. [Die Arbeiter des Tramway.] (Russisch.) Moskwa: Narvomwnudel, 1926.
- Problèmes essentiels de la professionographie. *C. r. IV. Conf. int. de psychotechn.*, Paris, 1927.
- La psychotechnique et la selection professionnelle en U. S. S. R. *C. r. IV. Conf. int. de psychotechn.*, Paris, 1927.
- Die Realität von Wortinhalten und ihre Reproduzierbarkeit. *Zsch. f. angew. Psychol.*, 1927, 29, 402-404.
- Ueber vergleichende Berufseignungsuntersuchungen von Mannern und Frauen. *C. r. V. Conf. int. de psychotechn.*, Utrecht, 1928.
- Die Psychotechnic in der Union die U. S. S. R. *C. r. V. Conf. int. de psychotechn.*, Utrecht, 1928.
- [Die Berufsauslese als soziale Problem.] (Russisch.) *Revoljuzia i kultura*, 1928.
- [Die Psychotechnik und die Fliessarbeit.] (Russisch.) *Sistema i organizacija*, 1928, Nr. 5-6.
- [Die Psychotechnik und Berufsauslese.] (Russisch.) In *Obtschestw. nauki*. Moskwa: Rabotnik prosveschenia, 1928.
- [Die wissenschaftliche Arbeitsorganisation.] (Russisch.) *Obtschestw. nauki*. Moskwa: Rabotnik prosveschenia, 1928.
- [Ueber die Prognose in der Psychotechnik.] (Russisch.) In *Psikhiatrii i tschest Rossolimo*. Moskwa: Narkomsdraw, 1928.
- Zusammen mit Netzkii, G. O., u. Reitinbarg, D. I. [Die Sprache des Rotarmisten.] (Russisch.) Moskwa: Gosizdat, 1928. S. 190.
- [Fähigkeiten und ihre Uebung.] (Russisch.) *Chotschu wosje snat*, 1929.
- [Arbeiter am Fliessband.] (Russisch.) In *Rabotschi o nepririwnom potoke*. Moskwa: Technika upravlenia, 1929.
- Zusammen mit Hellerstein, S. G., Kogan, V., u. Spiegel, I. [Handbuch zur psychotechnischen Berufsauslese.] (Russisch.) Moskwa: Gosizdat, 1929. S. vii+373.
- Les elements de la theorie de psychotechnique. *C. r. VI. Conf. int. de psychotechn.*, Barcelona, 1930.
- [Psychotechnics during the reconstruction period.] (Russisch.) *Mater. I. vsesojuz. Sez. izuch. poved. chelov.*, 1930, 17-18.
- [Psychotechnik in der Rekonstruktionsperiode.] (Russisch.) Moskwa: Akademia Kommunisticheskogo Vospitania, 1930.
- [Die Grundsätze der Theorie der Psychotechnik.] (Russisch.) *Trudi I. vsesojuznogo siesda po psychotechnike*, 1931.
- [Die Aufgaben der Psychotechnik in der Rekonstruktionsperiode.] (Russisch.) Gosizdat, 1931.
- SREZNEVSKI (SREZNEWSKY), Viatcheslav Viatcheslavovich**, Mokhowaia, II, log. 6, Leningrad, U. S. S. R.
Born Leningrad, May 10, 1880.
Military Medical Academy, M.D., 1906.
Military Medical Academy, 1922, Docent.
Bechterew Pathologico-Reflexological Institute, 1923, Leading Doctor. State University in Perm, 1923, Professor of Psychiatry.
Bechterew Pathologico-Reflexological Institute, 1927—, Expert Consultant.
Society of Alienists. Society of Neuro-pathologists. Society of Sexology and sexologico-legal Experts in Leningrad.
[On colors suggested by hypnosis. *Bull. Psychiat., Crim. Anthropol. & Hypnos.*, 1905.]
[Fear and its influence on some psychical and physical processes, with a review of studies of emotions.] (Russian.) St. Petersburg, 1906. Pp. 323.
[On the influence of reproduced images on the pulse and respiration.] (Russian.) *Obozrenie psikhiiatrii, nevrologii i eksperimentalnoi psikhologii*, 1906, 11, 321-334.
[Changes in the knee reflex under the influence of fright from gunshot.] (Russian.) *Obozrenie psikhiiatrii, nevrologii i eksperimentalnoi psikhologii*, 1906, 11, 202-209.
[On the ambulatorial treatment of alcoholics.] (Russian.) *Obozrenie psikhiiatrii, nevrologii i eksperimentalnoi psikhologii*, 1907, 12, 1-10.
[Hypnosis and will.] (Russian.) *Obozrenie psikhiiatrii, nevrologii i eksperimentalnoi psikhologii*, 1907.
With Agadzhanjants, K. S. [Clinical and experimental researches with patients treated with Ehrlich's preparation.] (Russian.) *Obozrenie psikhiiatrii, nevrologii i*

- eksperimentalnoi psikhologii*, 1911, 16, 651-675.
- [Methods of contemporary psychotherapy and treatment by suggestion.] (Russian.) *Obozrenie psikhiatrii, neurologii i eksperimentalnoi psikhologii*, 1913.
- [Modification of the respiratory rhythm in traumatic neurosis. *Bull. Neur.*, 1916.]
- [On the etiology of erysipelatos neuritis. *Gaz. Psychiat.*, 1916.]
- [Aerophagus and Ructus in traumatic neurosis. *Works of Scient. Conf. in the Clin. of Ment. & Nerv. Dis.*, Milit. Med. Acad. 1917.]
- [Oesophagospasm in traumatic neurosis. *Works of Scient. Conf. in the Clin. of Ment. & Nerv. Dis.*, Milit. Med. Acad., 1917.]
- [Polygraphic scales—apparatus for exact registration of knee-reflexes. *Gaz. Psychiat.*, 1918.]
- [Retrograde amnesia in traumatic neurosis. *Psychiat. & Neur.*, 1922.]
- [Hypnosis and suggestion. Petrograd: 1922. Academical edition. Pp. 32.]
- [On some periodical forms of neurasthenic and hysterical symptom-complexes.] *Centbl. f. d. ges. Neur. u. Psychiat.*, 1924.]
- [Traumatic symptom-complex (on the problem of the nature of traumatic neurosis).] *Centbl. f. d. ges. Neur. u. Psychiat.*, 1925.
- [On the origin of disturbances of skin-sensibility in functional neurosis. *Contemporary Psychoneur.*, 1925.]
- [The pathogenesis of some spasmophilic symptoms.] (Russian.) In *Shornik posv. V. M. Bekhterevu k 40-letnyu professorskoj deyatel'nosti*. Leningrad: Gos. Psikhonevr. Akad. i Gos. Refleks. Instit. po Izucheniyu Mozga, 1926. Pp. 421-426.
- [Hypnotism and suggestion.] (Russian.) Leningrad: Nauchnoe knigoizdatel'stvo, 1926. Pp. 62.
- [Irritation by sound as a means of discovering a concealed vegetative hemisindrome. *Works of the First Conf. of Neuropathologists and Alienists in Moscow*, 1927.]
- [With Bekhterev, W. M. New method for collective treatment of patients suffering from chronic alcoholism. 1927.]
- [With Khodza, —. [Suggestivity in alcoholics during collective treatment after the method of Prof. Bekhterev. *Works of the First Conf. of Neuropathologists and Alienists in Moscow*, 1927.]
- [Ed.] [Brain-sickness.] (Russian.) Leningrad: Path.-Reflexol. Instit., 1927. Pp. 64.
- [The life and activity of V. M. Bekhterev. (Russian.) In *Brain sickness*, ed. by V. V. Sreznovskii. Leningrad: Path.-Reflexol. Instit., 1927.
- TALANKIN, Alexander Alexandrovitch**, Psychologisches Institut, Moskau, U. d. S. S. R.
- Geboren Ufa, 1900.
- Akademie der Politischen Erziehung, Moskau, 1923-1925. Psychologisches Institut, Moskau, Aspirant.
- Psychologisches Institut, 1928—, Dozent.
- Kommunistische Akademie, 1930—, Dozent.
- Gesellschaft der Psychoneurologen-Materialisten. Gesellschaft der Psychotechnik und angewandte Psychophysiologie.
- [Militärische Psychologie.] (Russisch.) Moskau, 1929.
- [Am Wendepunkt der Psychologie.] (Russisch.) Moskau, 1931.
- [Ueber militärische Psychologie. (Russisch.) *Krieg u. Revolution*, 1926, Nr. 1.]
- [Ueber militärische Reflexologie. (Russisch.) *Krieg u. Revolution*, 1927, Nr. 12.]
- [Marxistische Psychotechnik in rote Armee. (Russisch.) *Mil. Zsch. d. Kom. Akad.*, 1931, Nr. 4.]
- [Ueber marxistische Psychologie der Professor Kornilof.] (Russisch.) *Psikhologiya*, 1931, Nr. 1.]
- TATARENKO, Nina Pavlovna**, Ukrainisches Institut der Klinischen Psychiatrie und Soziale Psychohygiene, Charkow, Ukraine, U. d. S. S. R.
- Geboren Bogutscher, 23. Oktober 1900.
- Medizinisches Institut, Charkow, 1917-1924.
- Ukrainisches Institut der Klinischen Psychiatrie und Soziale Psychohygiene, 1925—, Assistent.
- Medizinische Gesellschaft, Charkow.
- Reflektornije mehanizmi schizofrenikov. *Vrachebnoe delo*, 1928, Nr. 3.
- Zur Frage der "heredodegenerativen" Schizophrenie. *Monatsschr. f. Psychiat. u. Neur.*, 1930, 77, 364-371.
- K woprosu o tak nasiwajewich schizoidnich reaktivnich psychosach. *Sovremenniya psikhonevrologiya*, 1929, Nr. 8-9, 619-625.
- Zusammen mit Letschinsky, —. Wsajimootnoschenia mechdu traumaju i formaju reaktivni w reaktivnom psychose. *Sovremenniya psikhonevrologiya*, 1931, Nr. 1.
- Sowremennjennoje sostojanije woprosa ob ekso-genom tipe reaktivni. *Sowjetskaya psikhonevrologiya*, 1931, Nr. 2.
- TSHEL PANOV (TSCHELPANOW, TSCHELPANOFF)**, Georgij Ivanovitch, Stankevitch Street, 9/3, Moscow, U. S. S. R.
- Born Mariupol, 1862.
- University of Odessa, Cand. phil., 1887.
- University of Moscow, Mag. phil., 1897.
- University of Kiev, Ph.D., 1904.
- University of Moscow, 1890-1891, 1907—, Docent, 1890-1891; Professor, 1907-1916; Director of the Psychological Institute, 1911; Professor Emeritus, 1916-1923; Retired, 1923 —. University of Kiev, 1891-1907, Docent, 1891-1897; Associate Professor, 1897-1904; Professor, 1904-1907. [*Philosophical Researches*], 1904-1907, Editor. [*Studies from*

the *Psychological Institute of the University of Moscow*], 1914, Editor. [*Psychological Review*], 1917-1919, Editor.

[Psychometrical research and its importance for psychology.] (Russian.) *Russkaya mysl'*, 1888, 158-198.

[The problem of space perception in its relation to the theory of apriority and innuity. I. Space from the standpoint of psychology. Kiev, 1896. II. Space from the standpoint of epistemology. Kiev, 1904.]

[Memory and mnemonics. St. Petersburg: 1900. (2nd ed.) 1903.]

[Brain and mind. A criticism of materialism and an outline of contemporary theories of mind. St. Petersburg: 1900. (6th ed.) 1918.]

[On apriori elements of knowledge—the idea of number.] (Russian.) *Voprosy filosofiya*, 1901, 12, 529-559.

[Psychology and the theory of knowledge.] (Russian.) *Voprosy filosofiya*, 1903, 14, 97-124, 167-189, 231-255.

[An introduction to philosophy. Kiev: 1905. (7th ed.) Moscow, 1919.]

[A textbook of psychology. Kiev: 1906. 16th ed.) Moscow, 1919.]

[A textbook of logic. Kiev: 1906. (10th ed.) Moscow, 1919.]

[On the object of psychology.] (Russian.) *Voprosy filosofiya*, 1906, 17, 368-377.

[On the relation of psychology to philosophy.] (Russian.) *Voprosy filosofiya*, 1907, 18, 309-323.

[On the intellect of animals.] (Russian.) *Voprosy filosofiya*, 1908, 19, 45-80.

[Lectures in general psychology. Moscow: 1909.]

[Lectures in experimental psychology. Moscow: 1910.]

[American psychological laboratories.] (Russian.) Moscow: Kushnereff, 1911. Pp. 28.

[With Blonsky, P. Psychology in secondary schools. (Results of an enquête.) Moscow: 1910.]

[Essays. (Psychology and school.) Moscow: 1912.]

[Description of psychological Institute of Moscow University. (History, organization etc.) Moscow: 1914.]

[Introduction to experimental psychology. Moscow: 1915. (3rd ed.) 1924.]

[The proximate problems of psychology of labor. Proc. 1st Russian Meeting of the Scient. Organisation of Labor & Indus., 1921.]

[Psychology and Marxism. (2nd ed.) Moscow: 1925.]

[Biological standpoint in psychology. (In the volume dedicated to Professor Rossolimo.) 1925.]

[Outlines of psychology. Moscow: 1926.]

[Psychology of reflexology? Moscow: 1925.]

[Social psychology or conditioned reflexes? Moscow: 1926.]

[Spinozism and materialism. 1926.]

[The law of dialectic evolution in contemporary psychology. (In press.)]

TSCHERANOWSKY (TCHERANOVSKI), Roman Iwanowitsch, Bechterew's Reflexologisches Staatsinstitut für Gehirnforschung, Leningrad, U. d. S. S. R.

Geboren Wolynskaja, Ukraine, 27. April 1893.

Universität Kiev, 1913-1918, Aspirant phil., 1918.

Universität Kiev, 1918-1924, Dozent. Pädagogisches Institut für Gebirgsvölker Wladikawkas, 1924-1930, Dozent, 1924-1929; Ausserordentlicher Professor, 1929-1930. Bechterew's Reflexologisches Staatsinstitut für Gehirnforschung, Leningrad, 1930—, Wissenschaftlicher Arbeiter.

Gesellschaft für Ethnographieforschungen, Wladikawkas. Gesellschaft der kriegerischen Materialisten-Dialektiken.

Elementy djetskoho woobraschenija. (Elementen der Kinderphantasie.) *Putj proswejzsaenija*, 1922.

Ewoluzija i znatschenije djetskoho woobraschenija. *Putj proswejzsaenija*, 1922.

K woprossu o wsgljadach i interesach ssowremjonnoj utschaschcejsja molodjoschi. *Isawjertija gorskoho Päd. Instit.*, 1926, 5-85.

Isutschenije powiedemija prijomom chwatatelnoho reflessa. In *Voprosy nauki o powedeniji*. Wladikawkas, 1927. S. 3-23.

Strojenije tjela i motorika. In *Voprosy nauki o powedeniji*. Wladikawkas, 1927, 29-34.

Uproschezennija metodika reflexologitscheskoho issljedowanija. Wladikawkas, 1928. (2. Aufl., 1929. S. 3-20.)

Methody reflexologitscheskoho issljedowanija. *Isawjertija gorskoho Päd. Instit.*, 1928, 3-32.

Reflexologitscheskoje tipy. In *Voprosy nauki o powedeniji*. Wladikawkas, 1928. S. 3-13.

Prozessy wosbushdenija i tormoshenija u junoschestwa. In *Voprosy nauki o powedeniji*. Wladikawkas, 1928. S. 51-81.

Zusammen mit Ananjew, B. K isutscheniju chwatatelnoho reflexa. In *Voprosy nauki o powedeniji*. Wladikawkas, 1928. S. 65-71.

Reflexologija ili psihologija. *Pod znamenem marksizma*, 1928, 9-10.

Predmet i metod nauki o powedeniji. In *Voprosy nauki o powedeniji*. Wladikawkas, 1929. S. 3-8.

Superreflexy i uslowija ich suszczestwowanija. In *Voprosy nauki o powedeniji*. Wladikawkas, 1929. S. 15-23.

Metodika nauki o powedeniji. *Isawjertija gorskoho Päd. Instit.*, 1930, 3-23.

Metod chawatatelnich reflexow. *Isawjertija gorskoho Päd. Instit.*, 1930, 24-40.

Osootnoscheniji chwatatelnykh i galwanitskikh reflexow. *Voprosy izucheniya i vospitaniya lichnosti*, 1931.

Wegetativnyye reflexy u njerwno-bolnykh. *Voprosy izucheniya i lichnosti*, 1931.

UCHTOMSKY (UKHTOMSKI), Alexis Alexeevitch, University of Leningrad, 29, Wassiliev, Ostr. 16 lin., Leningrad, U. S. S. R.

Born 1876.

Mag. zool. and physiol., 1911.

Psychoneurological Institute, Leningrad, 1911-1915. Lesshaft's Biological Laboratory, Leningrad, 1911-1915. University of Leningrad, 1911-1917, Docent; 1918—, Professor of Physiology.

Russian Society of Physiologists, Leningrad. Russian Society of Endocrinologists. Society of Naturalists, Leningrad.

[With Wedensky, N. E. The reflexes of antagonistic muscles in response to electrical stimulation of sensory nerves. *Publ. Physiol. Lab. Univ. Leningrad*, 1909, **3**, 145.]

[The dependence of cortical motor reactions upon central associated influences.] (German resumé.) Dorpat: Mattisen, 1911.

[The definition of reflexes. *Russian J. Physiol.*, 1921, **3**, 20; 241.]

[Dominance as a working principle of the nervous centers. *Russian J. Physiol.*, 1923, **6**, 31.]

[With Kaplan, J. J. The sensory and motor dominance in the spinal frog. *Russian J. Physiol.*, 1923, **6**, 71.]

[Instincts and dominance. *Publ. Univ. Smolensk.*, 1923, **1**, 70.]

[Dominance and the integral image. *Med. Gaz.*, 1924, No. 2, 26.]

[With Winogradoff, M. I. Inertia in dominance. *Jubil.-Collection in honor of Professor I. P. Pavlov*, 1924. P. 47.]

[The principle of dominance.] (Russian.) *Novoe v refleksologii i fiziologii nervnoi sistemy*, 1925, **1**, 60-69.

[The excited state in the dominant.] (Russian.) *Novoe v refleksologii i fiziologii nervnoi sistemy*, 1926, **2**, 3-15.

[The drainage of the impulse.] (Russian.) *Novoe v refleksologii i fiziologii nervnoi sistemy*, 1926, **2**, 48-58.

[Parabiosis and dominance. (Russian.) In *The doctrine of parabiosis*.] Moscow: Communist Acad., 1927. Pp. 5-18.

[Physiology of the motor apparatus. (Vol. I.)] (Russian.) Leningrad: Prakticheskaya Medizina, 1927. Pp. 168.

[Dominance as a factor in behavior.] (Russian.) *Vestnik Kommunisticheskoi Akademii*, 1927, No. 22, 215-242.

[New material in the doctrine of the dominant and parabiosis.] (Russian.) *Mater. I. vsesojuz. sez. izuch. poved. chelov.*, 1930, 89-90.

UOKOOLSKY, Konstantin Stephan, Korolenko Street, 58, Kiev, Ukraine, U.S.S.R. Born Tiflis, 1895.

Institution for the Scientific Study of Pedology, Mag. sci., 1926.

Kiev Institution of Public Education, 1923—, Docent. Educational Hygiene Institution, 1924—, Curator of the Reflexological Laboratory. Psychoneurological Institution, 1927—, Consultant.

Medical Society of Kiev.

[A study of the sociological foundations of reflexology. *Modern Psychoneur.*, Kiev, 1925.]

[The methods of the science of behavior and of the laboratory experiment. *Modern Psychoneur.*, Kiev, 1925.]

[The study and organization of complicated forms of behavior. *Ways to the New Man*, Kiev, 1926, **1**.]

[The question of concentration in the case of simultaneous activities. *Ways to the New Man*, Kiev, 1926, **1**.]

[The theory and methodology of associative reflex activity. *Scient. Mem. Kiev. Instit. Pub. Educ.*, 1927.]

[The problem of the reflexological experiment. *Ways to the New Man*, 1928, **3**.]

[Results of group examination of the associative reflex activity of childhood. *Ways to the New Man*, 1928, **3**.]

[The new form of reflexological experiment. *Modern Psychoenur.*, 1928.]

Reflexology as the science of behavior. Kiev. *Psychoneur. Instit.*, 1928.

USNADZE, Dimitry, Universität Tiflis, Tiflis, Georgien, U. S. d. S. S. R.

Geboren Saxara, 1886.

Universität Leipzig, 1905-1909, Dr. phil., 1909.

Universität Tiflis, 1918-1930, Ordentlicher Professor. Pädagogisches Institut Tiflis, 1930—, Ordentlicher Professor. *Psychological Register*, 1932—, Collaborating Editor.

Psychologische Gesellschaft Georgien (Präsident). Deutsche philosophischen Gesellschaft.

Experimentalni pedagogikis chessawati. Koutais, 1912. S. iv+202.

Leibnizis petites perceptions tha adgili psychologiaschi. *Bull. Univ. de Tiflis*, 1918, **1**, 68-86.

Saskolo assakis bewschtha idealis evolutia. *Bull. Univ. de Tiflis*, 1920, **2**, 222-246.

Impersonalia. *Tschweni mezniereba*, 1922, **1**, 42-72.

Sacheldelis psychologiazis saphuzwlebi. *Tschweni mezniereba*, 1923, **2-3**, 27-55.

Bawschtha interressi sasawlo sagnebissadmi. *Tschweni mezniereba*, 1924, **8**, 1-10.

Sasawlo sagamtha interressis motivebi. *Tschweni mezniereba*, 1924, **9-10**, 1-13.

Das Interesse für Unterrichtsfächer bei

- Schulkindern in Georgien. *Zsch. f. päd. Psychol.*, 1924, **25**, 324-338.
- Ein experimenteller Beitrag zum Problem der psychologischen Grundlagen der Namentgebung. *Psychol. Forsch.*, 1924, **5**, 24-43.
- Experimentalni psichologii saphuzwlebi. Tiflis: Univ. Tiflis, 1925. S. xvi+468.
- Achma da tsarmodgena. *Bull. Univ. de Tiflis*, 1926, **6**, 267-291.
- Zum Problem der Bedeutungserfassung. *Arch. f. d. ges. Psychol.*, 1927, **58**, 163-186.
- Mnischwnelobis tswdomis problemisatwis. *Bull. Univ. de Tiflis*, 1927, **7**, 254-274.
- Zum Problem der Relationserfassung beim Tier. *Arch. f. d. ges. Psychol.*, 1927, **60**, 361-390.
- Tramweis wetmanis psychotechnikuri she-motsmeba. *Mnathsbi*, 1929, **1**, 126-159.
- Muschgobis methodis rationslisazia. *Mnathsbi*, 1929, **5**, 214-249.
- Gruppenbildungsversuche bei vorschulpflichtigen Kindern. *Arch. f. d. ges. Psychol.*, 1929, **73**, 217-248.
- Die Begriffsbildung im vorschulpflichtigen Alter. *Zsch. f. angew. Psychol.*, 1929, **34**, 138-212.
- Sakon smeni ustanouxi. *Psychologia*, 1930, **3**, 316-334.
- Ueber die Gewichtstäuschung und ihre Analogie. *Psychol. Forsch.*, 1931, **14**, 366-379.
- VASSILIEV (VASILEV, VASSILJEV, VASSILIEFF, WASSILIEW)**, Leonid Leonidovich, Bekhterev's Reflexological State Institute for Brain Researches, Petrovskaya, 3/a, Leningrad, U. S. S. R.
Born Pskov, 1891.
State University of Leningrad.
State University of Leningrad, 1915-1922, Junior Assistant in Physiology; 1922, Assistant in Physiology. Bekhterev Reflexological Institute for Brain Researches, 1922—, Chief of the Physiological Laboratory. Herzen's Pedagogical Institute, Leningrad, 1923—, Professor of Physiology and Zooreflexology. *Works of the Bekhterev Reflexological Institute for Brain Researches*, 1925—, Member of the Editorial Board.
Society of Neurology, Reflexology, Hypnology and Bio-physics (President). Russian Physiologists Society. All-Soviet Society of Psychotechnicians.
[The influence of stimulation of the receptor organs upon the work capacity of the muscles. *Qucs. of Psychophysiol., Reflexol., & Hygiene of Labor*, Kazan, 1923, **1**.]
[The essential functional states of nervous tissue.] (Russian.) *Novoe v refleksologii i fiziologii nervnoi sistemy*, 1925, **1**, 1-41.
[Instinctive acts from the point of view of reflexology.] (Russian.) *Novoe v refleksologii i fiziologii nervnoi sistemy*, 1925, **1**, 338-343.
With Ananyv, G. N., & Plotnikova, E. E. [Work and the dominant.] (Russian.) *Novoe v refleksologii i fiziologii nervnoi sistemy*, 1926, **2**, 16-30.
With Knyaseva, A. A. [Inhibition as a factor in fatigue.] (Russian.) *Novoe v refleksologii i fiziologii nervnoi sistemy*, 1926, **2**, 59-75.
[Principal considerations in the reflexology of work.] (Russian.) *Refleksologii trudi*, 1926, 5-53.
[Thought transmission at a distance.] (Russian.) *Vestnik znaniya*, 1926.
[More about hypnotic passes.] (Russian.) *Vestnik znaniya*, 1927, No. 1, 27-38.
[Threshold paralysis of normal and altered nerve.] (Russian.) *Novoe v refleksologii i fiziologii nervnoi sistemy*, 1929, **3**, 31-43.
Die Schwellenparabiotisation des normalen und alterierten Nerven. *Pflüg. Arch. f. d. ges. Physiol.*, 1929, **222**, 702-716.
[The rôle of the physiology of the nervous processes in the science of behavior.] (Russian.) *Mater. I. vsesoju. sez. izuch. poved. chelov.*, 1930, 61-62.
With Poderny, V. A. [The electrocardiographic method in reflexology.] (Russian.) *Mater. I. vsesoju. sez. izuch. poved. chelov.*, 1930, 64-65.
- VEDENOV**, see Wedenow.
- VIGOTSKI (VYGOTSKY, WYGOTSKY)**, Leo, M. Pirogovskaja 1, Deuxième Université d'Etat, Moscou, U. S. S. R.
Né Orscha, 1896.
Première Université d'Etat à Moscou, 1913-1917. Université du Nom de Schanjawski, 1914-1917.
Deuxième Université d'Etat, Professeur. Institut de Psychologie, Professeur. *Psikhologii, Pedologii i Psikhotechniki*, Membre de la Rédaction. *Voprosy defektologii*, Membre de la Rédaction. *Pediatrics*, Membre de la Rédaction.
[La conscience comme problème de la psychologie de la conduite.] (Russe.) *Psikhologiya i marksizma*, 1924, **1**, 175-199.
[La psychologie et la pédagogie des enfants anormaux.] (Russe.) *Voies de l'éduc.*, 1924, **1**, 1-30.
[Les méthodes psychologiques et réflexologiques.] (Russe.) *Problemy sovremennoi psikhologii*, 1925, **1**, 26—.
[Le problème des réactions dominantes.] (Russe.) *Problemy sovremennoi psikhologii*, 1925, **1**, 100-124.
[La psychologie pédagogique.] (Russe.) Moskva: Rabotnik prosveschenia, 1925. Pp. 347.
The principles of social education of the deaf. *Rep. Int. Conf. on the Educ. of the Deaf*, London, 1925, 227-237.
Le défaut et la compensation. *Aveugles, sourds-muets et débiles*, 1927, **1**, 51—.
[La psychologie des enfants de l'âge scolaire.]

- (Russe.) Moskva: 2ème Univ. d'Etat, 1928. Pp. 240.]
- The problem of the cultural development of the child. *J. Genet. Psychol.*, 1929, **36**, 415-434.
- [Principal statements of the plan of pedological investigation of difficult children.] (Russian.) *Pedologiya*, 1929, **3**, 34-42.
- [Concerning the plan of scientific investigation in the branch of pedology of the national minority.] (Russian.) *Pedologiya*, 1929, **3**, 367-381.
- Avec Luria, A. R. [Les études sur l'histoire du comportement.] (Russe.) Moskva: Gosizdat, 1930. Pp. 232.
- [L'imagination des enfants de l'âge scolaire.] (Russe.) Moskva: Gosizdat, 1930. Pp. 80.
- [La psychologie de l'âge pubertal.] (Russe.) Moskva: 2ème Univ. d'Etat, 1931. Pp. 480.
- VILENSKI**, see Wilensky.
- VNUKOV**, see Wnukow.
- WAGNER**, Wladimir Alexandrowitsch, Tschernyschew perentok 9, Leningrad, U. S. S. R.
Born 1849.
University of Moscow, Faculty of Law and Physico-mathematics. University of St. Petersburg, Mag. zool., Dr. zool.
State Pedagogical Institute, Professor of Comparative Psychology (Biopsychology).
- [The fecundation of the spiders.] *Predwaritelnoe soobstchenie. iswestia obschestwa estest.*, Moskwa, 1880.
- [Biological remarks on the fauna of the eastern coast of the Black Sea.] *Predwaritelni otschet trudy obschestwa St. Petersburg Estest.*, 1882, **28**.
- [The tarantula.] *Iswestia moskowisk. obschestwa estest*, 1886.
- The development and function of the copulative apparatus of the araneina.] *Iswestia obschestwa lubetel. estest.*, 1886.
- Du sang des araignées. *Arch. de biol. slav.*, 1887.
- La régénération des organes perdus chez les araignées. *Bull. Soc. imper. des natur. de Moscou*, 1887.
- Des poils des araignées nommés auditif. *Bull. Soc. imper. des natur. de Moscou*, 1888.
- [Copulative organs of the male as a criterion for classifying spiders.] *Trudy russkago entomol. obschestwa*, 1888, **22**.
- La mue des araignées. *Ann. des sci. natur. zool.*, 1888.
- Tarantula opiphex Mihi. *Bull. Soc. imper. des natur. de Moscou*, 1890.
- [Observations on the araneina.] *Trudy obschestwa estest.*, St. Petersburg, 1890.
- L'industrie des araneina. *Mém. Acad. imper. des sci. de St. Petersburg*, 1894, 7ème ser., **42**.
- [Biological method in zoopsychology.] (Dis-
- sertation.) *Trudi russkogo imperatorsk. obschestwa estest.*, **33**, Wipusk 1.
- [Questions in zoopsychology.] *Isdanie Panteleef*, 1896.
- [The water spider; its activity and life as material for study in comparative zoopsychology.] *Mém obschestwa estest.*, Moskwa, 1900.
- [The urban swallow: its activity and life as material for study in comparative psychology.] *Zapiski akad. Wauk.*, 1900, **10**.
- [The biological method in zoopsychology.] *Bull. Soc. imper. des Natur.*, 1901, **33**.
- Ueber die genesis und die Entwicklung der Geselligkeit im Tierreich. *Ber. d. VI. Kong. int. d. Zool.*, Berne, 1904.
- [The biology and psychology of the crowd.] *Obrasowanie*, 1905.
- [Psychophysiology of worms.] *Mir Bogi*, 1906.
- Psycho-biologische Untersuchungen an Hummeln mit Bezugnahme auf die Frage der Geselligkeit den Tierreiche. *Zoologica*, 1907, **11**, 46. S. 239.
- [Biological theories and questions of life.] *Isdanie obrasowanie*, St. Petersburg.
- [The old naturalism and the philosophy of the world's grief.] *Zaprosi gisni*.
- [Human and animal sociability.] *Priroda*, 1912.
- [Biology and the social sciences.] *Priroda*, 1912.
- [Biological foundations of comparative psychology. 2 vol.] M. Wolfa, 1903, 1913.
- [The supreme intelligence in Walles philosophical comprehension of the world.] *Priroda*, 1914.
- [Physiology and biology in the solution of psychological problems. *Nowie idee w biol.*, 1914.]
- [Biological foundations of psychology.] *Isdalenie Stawropol*, 1921.
- [Biopsychology and the related sciences.] *Isdanie obrastwanie*, Petrograd, 1923.
- [Progressive evolution and regression.] *Nowie idee w biol.*, Petrograd, 1924.
- [Infanticide and the right of the mother.]
- [The biology and logic of death.]
- [Sketches on comparative psychology. Evolution of psychical faculties. 1922-1928. Part I. Before the nervous life of animals. Part II. Nervous before psychical life. Part III. Psychical life. Part IVa. From the reflexes to the typical emotions. Part IVb. From the reflexes to the compound instincts. Part V-VI. From the reflexes to the highest faculties of the reasoning type. Part VII. Evolution of the psychical faculties on pure and compound lines.]
- [Final attainments in the evolution of psychical faculties. Psychological types and collective psychology. 1928.]
- WASSILIEW**, see Vassiliev.

WEDENOW (WEDENOV, VEDENOV, VEDENOFF), Alexander Wasiljewitsch, Psychologisches Institut, Moskau, U. d. S. S. R.

Geboren Wjasniki, Wladim. Bezirk, 1901. Akademie der Kommunistische Erziehung, 1926. Psychologisches Institut, Moskau, 1930, Aspirant.

Psychologisches Institut, Moskau, 1930—, Wissenschaftlicher Arbeiter. Akademie der Kommunistische Erziehung, 1930—, Dozent.

Gesellschaft der Psychoneurologen-Materialisten. Gesellschaft für Psychotechnik und angewandte Psychologie. Gesellschaft für marxistische Pädagogik.

[Ueber die sozial-politische Erziehung der Erwachsenen.] (Russisch.) Moskwa, 1930.

[Hrg.] [Ueber die methodische Grundlagen der Lehrer der Analphabetenschulen.] (Russisch.) Moskwa, 1930.

[Hrg.] [Die Praxis der sozial-politischen Erziehung.] (Russisch.) Moskwa, 1930.

[Hrg.] [Die Psychologie und der Lernprozess bei den Erwachsenen.] (Russisch.) Moskwa, 1931.

[Psychologie und die politische Bildung.] (Russisch.) *Psichologiya*, 1931.

WILENSKY (WILENSKI, VILENSKI), Tanchum Moissejewitsch, Medizinisches Institut, Dnjepropetrowsk, Ukraine, U. d. S. S. R.

Geboren Dnjepropetrowsk, 1901.

Universität Dnjepropetrowsk, 1919-1924.

Irrenkrankenhaus "Igreiv," 1924-1929, Ordinator. Medizinisches Institut, Dnjepropetrowsk, 1927—, Ordinator der Psychiatrischen Klinik, 1927-1929; Assistent, 1929—. Psychoneurologischer Dispanseur, Dnjepropetrowsk, 1929—, Leiter.

Gesellschaft für Psychiatrie und Neurologie, Dnjepropetrowsk (Sekretar). Allukrainische Gesellschaft für Psychohygiene.

Epileptitschesky charakter w swjasi s konstituzijey. *Arbeiten d. I. allruss. Kong.*, Moskwa, 1927, 147.

Zusammen mit Pismenaja, N. Reakzija isogemoaggljutinaziji u duschewno bolnich. *Dnjepropetrowski med. zhurnal*, 1929, Nr. 7-12, 341-347.

Zusammen mit Lewin, I. Naslidki psichometritschnowo doslischjenja studentiw Dnjepropetrowskowo Medinstituta. *Dnjepropetrowski med. zhurnal*, 1930, Nr. 7-12, 381-397.

K woprosu o mikrocephalii. Kliniko-psichologitschesky i genealogitschesny rasbor. In *Rabot Mediko-biologitschejkowo Instituta pod red. Prof. Dawidenkowa*. Moskwa, 1931.

WNUKOW (WNUKOV, WNUKOFF, VNUKOV, VNUKOFF), Wolf Abramowitsch, Kommunistische Akademie, Moskau, U. d. S. S. R.

Geboren Mohilewaw, Dniepre, 1893.

Universität Wien, 1911-1914. Universität Moskau, 1915-1917. Universität Simferopol, 1921-1922, Dr. med., 1922.

Zweite Universität, Moskau, 1926-1927, Assistent. Erste Universität, Moskau, 1927—, Assistent, 1927-1930; Leiter der Psychiatrischen Abteilung des I. Moskauer Klinischen Krankenhauses. Kommunistische Akademie, Institut des höheren Nerventätigkeits, 1931—, Leiter der Psychiatrischen Abteilung. Institut der Sowjetenrecht, 1931—, Professor der Kriminalpsychopathologie.

Gesellschaft der Psychoneurologen-Materialisten. Gesellschaft für Psychiatrie und Neuropathologie, Moskau.

[Mythos und Wahrheit.] (Russisch.) Moskwa, 1924. S. 237.

[Die sogenannte primitiven-Kinder.] (Russisch.) Moskwa, 1926.

Zusammen mit Edelschtein, O. [Ueber die Mechanismen des Sittlichkeitsverbrechens.] (Russisch.) Moskwa, 1927.

[Die Mörderinnen (eines psychologo-psychiatrischen Studium).] (Russisch.) Moskwa: 1927. S. 109.

[Ueber die paranoiden Reactionen.] (Russisch.) *Trudy kliniki I. M. S. U.*, 1928, 429-475.

[Ueber der Struktur der Wahnhaftereinbildungen.] (Russisch.) Moskwa, 1929.

[Die Zeugenaussagen der Jugendlichen.] (Russisch.) Charkow, 1930. S. 20.

[Das Problem des Verbrechens im Licht der marxistischen Kriminologie.] (Russisch.) Charkow, 1930. S. 120.

[Vorwort zur 8. Aufl. des *Körperbau und Charakter* von E. Kretschmer.] (Russisch.) Moskwa, 1930. S. i-xxviii.

[Idealismus in gegenwertigen Psychiatrie.] (Russian.) Moskwa, 1931. S. 72.

[Zur Psychopathologiefrage.] (Russian.) Moskwa, 1931.

WYGOTSKY, see Vigotski.

YARMOLENKO, see Jarmolenko.

YUROVSKAYA, see Jurowskaja.

YUSHCHENKO, see Juschtschenko.

YUSHENKO, see Juschtschenko.

ZALKIND (SALKIND), Aron Borisowitsch, Staatliche Akademie für Bildung, Akademie der Kommunistischen Erziehung, Moskau, U. d. S. S. R.

Geboren Charkow, 6. Juni 1889.

Universität Moskau, 1906-1911, Dr. med., 1918.

Psychoneurologisches Institut, 1911-1914, Arzt. Kriegs-Hospital, 1914-1918, Oberarzt. Klinisches Institut der Psychotherapie, 1917-

- 1921, Direktor. Universität Moskau, 1922—, Professor. Pädagogisches Institut, Moskau, 1922—, Professor. Staatliche Akademie für Bildung, 1922—, Professor.
- Gesellschaft für Neuropathologie und Psychiatrie, Moskau. Gesellschaft für Pedologie, Moskau.
- [Psychoneurology of the revolutionary period.] (Russian.) Moskau, Leningrad: Gosizdat, 1924. Pp. 192.
- [Psychoneurology of Soviet youth.] (Russian.) Moskau, Leningrad: Gosizdat, 1925. Pp. 164.
- [Arm bendings (an indication of healthy psychic condition).] (Russian.) *Krasnaya nov*, 1927, No. 6, 169-189.
- [First pedagogical conference.] (Russian.) *Na putyakh k novoi shcole*, 1927, No. 3, 121-123.
- [The fundamentals of Soviet pedagogy.] (Russian.) Moskau, Leningrad: Gosizdat, 1927. Pp. 320. (2nd ed., 1930.)
- [Problems of Soviet pedagogy.] (Russian.) Moskau, Leningrad: Gosizdat, 1927. Pp. 178. (3rd ed., 1931. Pp. 280.)
- [Life of the organism and suggestion.] (Russian.) Moskau, Leningrad: Gosizdat, 1927. Pp. 175.
- [Fundamental problems of pedagogy.] (Russian.) Moskau: Rabotnik prosveschenia, 1927. Pp. 76.
- [Pedagogy in the U. S. S. R.] (Russian.) *Na putyakh k novoi shcole*, 1928, 14-21.
- [Ed.] [Pedagogical and pedagogical bases of the connection between kindergartens, schools and nursery homes.] (Russian.) Moskau, Leningrad: Gosizdat, 1928. Pp. 184.
- [Ed.] [With Basov, M. Y., Bekhterev, V. M., Vigotski, L. S., & others. Pedagogy and education. (Symposium.)] (Russian.) Moskau: Rabotnik prosveschenia, 1928. Pp. 224.
- [Sexual education.] (Russian.) Moskau: Rabotnik prosveschenia, 1928. Pp. 143. 3rd ed., 1931. Pp. 340.)
- The fundamentals and the practice of mental hygiene in adolescence and youth in Soviet Russia. *Ment. Hygiene*, 1930, 14, 647-649.
- [The main characteristics of children of the transitional age.] (Russian.) *Pedologiya*, 1930, No. 1, 3-25.
- [Principles of the five-year plan of the scientific investigative pedagogical work.] (Russian.) *Pedologiya*, 1929, No. 3, 273-305.
- [Theses of the pedagogical analysis of the methods of the Central Labor Institute.] (Russian.) *Pedologiya*, 1929, No. 3, 389-391.
- [Psychoneurological science and social life organization.] (Russian.) *Mater. I. vse-*
- soju. sez. izuch. poved. chelov*, 1930, 187-189.
- [Fundamental principles of pedagogy.] (Russian.) Moskau: Rabotnik prosveschenia, 1930.
- [Problems of Soviet psychology.] (Russian.) Moskau: Gosizdat, 1930.
- [Mental work.] (Russian.) Moskau, Leningrad: Gosizdat, 1930. Pp. 167.
- [Ed.] [Psycho-neurologic sciences in the U. S. S. R. (Material of the First All-Union Congress on Human Behavior.)] (Russian.) Moskau, Leningrad: Gosmedizdat, 1930. Pp. 383.
- [The methodology of integral research in child study.] (Russian.) *Pedologiya*, 1931, Nr. 2 (14), 1-17.
- [The psycho-neurological front and the psycho-neurological discussion.] (Russian.) *Pedologiya*, 1931, Nr. 3 (15), 1-6.
- [Present problems of child study.] (Russian.) *Pedologiya*, 1931, Nr. 4 (16), 9-13.
- ZALUJNY (ZALUZHNYI, SALUJNY, SALUSCHNY), Alexander Samoilovich**, Educational Research Institute of Ukraine, Artemovskaya 31, Charkov, Ukraine, U. S. S. R.
- Born Apostolovo, Nov., 1886.
- Normal School, Cherson, Russia. Faculté des Lettres à Paris (Sorbonne).
- Teachers College, Vladivostok, 1922-1923, Docent. University of Vladivostok, 1923-1924, Docent and Dean of Teachers College. Institute of Public Education, Charkov, 1924—, Professor of Education and Child Study. Institute for Pedagogical Research, Charkov, 1924—, Director of the Department of Social Education. Educational Research Institute of Ukraine, Charkov, 1924—, Director of the Department for the Study of the Child and Children's Collectives. *Ukrainski Vestnik eksperimentalnoi Pedagogiki i refleksologii*, Member of the Editorial Staff.
- Psychotechnical Society. Materialistic Philosophical Society.
- Sil'ska troudova shkola. (Villager schools.) Charkov, 1925. Pp. 160.
- Methody isouchenia dietskogo collectiva. (Methods of studying children's collectives.) *Schliach osvity*, 1925.
- Sadachi sveremennogo pedagogichnogo experimentou. (Experiment in education.) *Ukrainski vestnik eksperimentalnoi pedagogiki i refleksologii*, 1925, No. 2, 138-150.
- Reactia viborou ou ditei. (The choice reaction in children of preschool age.) *Ukrainski vestnik eksperimentalnoi pedagogiki i refleksologii*, 1925, No. 2, 150-163.
- With Losinsky, —, Schevaliova, —, Tagamlitskaia, —, & Elkin, —. Detskii kollektiv i rebenok. (The child and children's collectives.) Charkov: Knigospilna, 1925. Pp. 234.
- [Problems in the study of juvenile collec-

- tives.] (Russian.) In *Detskii kollektiv i rebenok*. Charkov: Knigospilna, 1925. Pp. 11-54.
- [Collectives with young children.] (Russian.) In *Detskii kollektiv i rebenok*. Charkov: Knigospilna, 1925. Pp. 54-67.
- Testi v shkoli. (Tests in school.) *Shliach osvity*, 1926.
- Methodi vivchennia ditiachogo collectiva. (Methods of studying children's collectives.) Charkov: Knur, 1926. Pp. 160.
- Character socialnykh vsaemovidnosin ou ditei. (Character of children's social interaction.) *Ukrainski vestnik eksperimentalnoi pedagogiki i refleksologii*, 1927.
- Individualny differencii v shkolnich kolektivach. (Individual differences in school work collectives.) *Ukrainski vestnik eksperimentalnoi pedagogiki i refleksologii*, 1927, No. 1 (4), 9-23.
- [The principal problems of children's collective pedagogy.] *Pedologiya*, 1928, No. 1, 78-85.
- Dietsky kollektive v procesie ego formirovaniya. (The development of children's groups.) *Pedologiya i vospitaniya*, 1928.
- Sakoni navchania. (The laws of learning.) *Radianska osvita*, 1928.
- Uchenia pro collective. (Study of human collectives.) Charkov, 1928. Pp. 222. (2nd ed., 1931. Pp. 300.)
- Socialny reakcii ditei preddoshkolnogo vikou. (Social reactions and habits of preschool children.) Moskva: Okhrana materinstva i mladenchestva, 1928. Pp. 60.
- K voprosu o vliyanii sredi na dietsky collective. (The influence of social environment on the school success and general mental development of children.) *Pedologiya*, 1929, No. 1-2, 3-4, 42-49.
- Organisovanist shkolnich group. (Organization of the school group.) *Pedologiya*, 1929.
- Die Organisiertheit der Schulgruppen. *Zsch. f. angew. Psychol.*, 1929, **33**, 443-455.
- Padologichny zasady politechismou. (Pedagogical principles of polytechnics.) *Shliach osvity*, 1930, No. 78.
- Pro outochnenia de jakich poniat pri vivchenni povedinki. (Inexactitude of some concepts of behavior.) *Ukrainski vestnik eksperimentalnoi pedagogiki i refleksologii*, 1930.
- Socialny nastavlenia i organisovanist ditei troudvich shkol. (Social interests and habits of organizations of children.) Charkov, 1930. Pp. 160.
- Pedagogika collectivou. (Collective pedagogy.) Charkov, 1930. Pp. 170.
- [Social tendencies of school children.] (Russian.) *Mater. I. vsesozh. sez. izuch. poved. chelov.*, 1930, 165-167.
- [The principal stages of children's social behavior development and collective development.] (Russian.) *Mater. I. vsesozh. sez. izuch. poved. chelov.*, 1930, 185-187.
- [Study of the pioneer detachment, a complicated organized collective.] (Russian.) *Mater. I. vsesozh. sez. izuch. poved. chelov.*, 1930, 187-189.
- Ditiachiy collective. Socialna spriamovanist, organisovanist. (Children's collectives. Social inclinations and organization.) Charkov, 1931. Pp. 188.
- Dietsky collective i metodi iego isuchenia. (Children's collectives.) (2nd ed.) Moskva, 1931.
- ZEIGARNIK (SEIGARNIK), Bluma Wulfomna**, Psychologisches Institut, Moskau, U. d. S. S. R.
Geboren Prienai, 9. November 1900.
Universität Berlin, 1923-1927, Dr. phil., 1927.
Psychologisches Institut, Moskau, 1931—, Wissenschaftlicher Mitarbeiter.
- Ueber das Behalten von erledigten und unerledigten Handlungen. Teil III, "Untersuchungen zur Handlungs- und Affektpsychologie," hrg. von K. Lewin. *Psychol. Forsch.*, 1927, **9**, 1-86.
- ZELIONY (ZELYONYI, SELIONY), Georges**, Académie des Sciences, Universitetskaya nab., 5, Leningrad, U. S. S. R.
Né Odessa, 1878.
Université de Kiev, Faculté de Médecine, Dr. en méd., 1901. Académie militaire de Médecine à St. Petersburg, Agrégé, 1910.
Ecole supérieure vétérinaire de Leningrad, 1921—, Professeur et Directeur du Laboratoire de Physiologie. Académie des Sciences, 1912—, Conservateur de l'Institut de Physiologie.
- [Orientation du chien dans le domaine des sons. *C. r. Soc. de méd. russes de St. Petersburg*, 1906.]
- [Nouveau réflexe conditionné (à la cessation du son). *J. méd. de Charkow*, 1908.]
- Les travaux de Pawlow sur la sécrétion de la salive dite psychique. *Année psychol.*, 1907, **13**, 81-90.
- [Contribution au problème des réactions du chien aux excitations par le son. *St. Petersburg*; 1907. Pp. 120.]
- Espèce particulière de réflexes conditionnées. *Arch. des sci. biol.*, 1909, **14**.
- [Contribution à l'analyse des excitants complexes des réflexes conditionnées.] (Russe.) *Arkhiw biologicheskikh nauk*, 1909-1910, **15**, 467-480.
Français: *Arch. de sci. biol.*, 1910, **15**, 437-453.
- Ueber die Reaktion der Katze auf Tonreize. *Centbl. f. Physiol.*, 1910, **23**, 762-767.
- [La capacité du système nerveux du chien de distinguer le nombre d'excitations qui se répètent. *C. r. Soc. de méd. russe de St. Petersburg*, 1909-1910.]

- With Sawitch, W. W. [On the physiology of the gastric glands.] (Russian.) *Arkhiw biologicheskikh nauk*, 1911-1912, 17, 435-442.
 French: *Arch. de sci. biol.*, 1912-1913, 17, 425-432.
- [Les chiens sans hémisphères cérébraux. (Russe.) *C. r. Soc. de méd. russe de St. Petersbourg*, 1911-1912.]
 Français: *C. r. XI. int. Cong. de physiol.*, 1923.
- Observations sur des chiens auxquels on a enlevé les hémisphères cérébraux. *C. r. Soc. de biol.*, 1913, 74, 707-709.
- [La biologie moderne et la psychologie. *Nouvelles idées en phil.*, 1913.]
- [Les reactions psychiques des animaux, comme objet des sciences naturelles. *Nature*, 1913.]
- Ueber die Abhängigkeit der negativen und positiven Schwankungen des Nervenstromes vom Sauerstoff. *Zsch. f. allg. Physiol.*, 1913, 15, 23-32.
- Ueber die zukünftige Soziophysiologie. *Arch. f. Rass.- u. Gesellsch.-biol.*, 1912, 9, 405-429.
- Procédé technique pour l'étude des réflexes musculaires conditionnées. *C. r. Soc. de biol.*, 1913, 75, 659-661.
- Contribution à l'étude de réflexes musculaires conditionnées. *C. r. Soc. de biol.*, 1913, 75, 661-662.
- Avec Sawitch, W. W. Sur la sécretion de la pepsine. *C. r. Soc. de biol.*, 1914, 77, 50-52.
- Méthode nouvelles pour l'étude de réactions des animaux vers le milieu extérieur. *J. russe de physiol.*, 1917-1918, 1, 128-137.
- Contribution à la physiologie du récepteur acoustique. *J. russe de physiol.*, 1923.
- Essai d'analyse physiologique des instincts et des associations cérébrales. *J. russe de physiol.*, 1923.
- Réflexes rythmiques conditionnées. *Médecine*, 1926.
- Avec Prokofiev, G. Des modes d'associations cérébrales chez l'homme et chez les animaux. *J. de psychol.*, 1926, 23, 1020-1928.
- [Contribution à la physiologie des hémisphères cérébraux. *C. r. Soc. des natur. à Leningrad*, 1927.]
- Ein Versuch der physiologischen Analyse der Neurosen. *Festsch. z. 75-jähr. Jubil. v. I. P. Pawlow*, Leningrad: 1925.
- Contribution à la physiologie des hémisphères cérébraux. *Travaux d. I. Soc. des natur. de Leningrad*, 1928, 18.
- Effets de l'ablation des hémisphères cérébraux. *Rev. de méd.*, 1929, 46, 191-214.
- Eine neue Methode der Erforschung der bedingten Reflexe. *Ber. d. Gesellsch. russ. Physiol.*, 1929, H. 3.
- Method of investigation of associative reactions. *Proc. & Papers 9th Int. Cong. Psychology*, New Haven, 1929, 502-503.
- Zusammen mit Poltyrev, —. Grosshirnrinde und Assoziationsfunktion. *Zsch. f. Biol.*, 1930, 90, 157-160.

UNION OF SOUTH AFRICA

RAYMOND W. WILCOCKS

COETZEE, Johannes Christiaan, University of South Africa, Potchefstroom University College, Potchefstroom, Transvaal, Union of South Africa.

Born Mar. 8, 1893.

University of the Cape of Good Hope, 1910-1912, A.B., 1912. University of South Africa, 1921, 1925, A.M. 1921, D. Phil., 1925. University of South Africa, Potchefstroom University College, 1923, Ed.M., 1923.

Gymnasium, Steynsburg, 1914-1917, Mathematics and Science Master. Gymnasium, Potchefstroom, 1917-1920, Mathematics and Science Master. Normal College, Potchefstroom, 1920-1925, Lecturer in Education. University of South Africa, Potchefstroom University College, 1925—, Professor of Education and Education Psychology. *Die Kristelike Skoolblad*, Joint Editor. *Journal of Secondary Education*, Joint Editor. *Tydskrift vir Wetenskap en Kuns*, Editor in Education. *Die Wagtoring*, Editor in Education.

British Psychological Society. National Society for the Study of Education (U.S.A.).

Die onderwys van geskiedenis op die middelbare skool. *Die kristelike skoolblad*, 1919, Mar., Apr., June, Sept., Dec., 1919.

Ons eksamenstelsel. *Die kristelike skoolblad*, 1922, Jan. Also in *J. Sec. Educ.*, 1921, Sept., Dec.; 1922, Mar.

With van Rooy, D. J. Rekenkunde vir middelbare skole. Pretoria: van Schaik, 1922. Pp. 312. (2nd ed., 1927.)

Opleiding van onderwysers. *J. Sec. Educ.*, 1923, June.

Onderwys van rekene op die middelbare skool. *J. Sec. Educ.*, 1923, Sept.

'n skoolkwaad: spiek. *Die kristelike skoolblad*, 1923, Feb., Mar., Apr., July.

Tug en orde. *Die kristelike skoolblad*, 1924, Aug.

Verstandsmeting. *Die kristelike skoolblad*, 1925, Aug.

Die onderwys van geskiedenis. *J. Sec. Educ.*, 1926, June, Sept., Dec.

Geslagsverskille in rekene. *Die kristelike skoolblad*, 1926, Aug.

Determinisme as opvoedkundige beginsel. *Tydskr. vir wetenskap en kuns*, 1926, Aug.

Eksperimentele opvoedkundige studies. Pretoria: van Schaik, 1926. Pp. 294.

With van Rooy, D. J. Algebra en driehoeksmeting: Deel 1. Pretoria: van Schaik, 1926. Pp. 210. (2nd ed., 1928.)

Geskiendnis van verstandsmeting. *Paed. tydsk. v. h. christ. onderwys*, 1927, July, Sept., Oct., Nov.

Definieë van die verstand. *Tydskr. vir wetenskap en kuns*, 1927, Dec.

Aanvanklike rekenonderwys. *Die wristelike skoolblad*, 1928, Aug.

Grondslae van die psiegoanaliese. Pretoria: van Schaik, 1928.

With van Rooy, D. J. Algebra en driehoeksmeting: Deel 2. Pretoria: van Schaik, 1928. Pp. 163.

Opvoedkundige vraagstukke. *Die wagtoring*, 1929, July, Oct.; 1930, Jan., Apr., July.

Tegniek en toepassing van die psiegoanaliese. Pretoria: van Schaik, 1929.

Moedertaal en skoolewe. *J. Sec. Educ.*, 1930, Sept.

Die wese van die verstand. *Tydskr. vir wetenskap en kuns*, 1930, Sept., Dec.; 1931, June.

Vraagstukke van die opvoedkundige politiek. Pretoria: van Schaik, 1930. Pp. 144.

Verstandsmeting. Pretoria: van Schaik, 1931.

EYBERS, Ebenezer, University of South Africa, Grey University College, Department of Education, Bloemfontein, Orange Free State, Union of South Africa.

Born Beaufort West, Jan. 27, 1891.

Victoria College (now University of Stellenbosch), 1910. Normal College, Cape Town, 1911. University of Leipzig, 1914. University of London, 1914-1915. University of Edinburgh, 1915-1916. New York University, 1916-1917. University of North Carolina, 1917-1918. University of Wisconsin, 1918. Columbia University, 1919-1920.

University of Stellenbosch, 1920-1921, Lecturer in Education. Pretoria Normal College, 1922, Lecturer in Education. University of South Africa, Grey University College, 1922—, Professor of Education.

The Grey revision of the Binet-Terman intelligence tests. Bloemfontein, 1924. Pp. 50. (4th ed., rev., 1931.)

With Gillis, K. The aims, methods, and results of the Bloemfontein Psycho-educational Clinic. *Teacher*, 1930, June.

FICK, Laurence Martin, Department of Interior, Union Buildings, Pretoria, Transvaal, Union of South Africa.

Born Potchefstroom, Transvaal, Oct. 19, 1895.

University of Cape Town, 1914-1918, A.B., 1917, Preliminary LL.B., 1918. Harvard University, 1921-1924, Ed.M., 1922, Ed.D., 1924.

University of Florida, summer 1923, Professor of Psychology. Normal College, Graaff-Reinet, 1924, Professor of Psychology. Department of Interior, Mental Hygiene Branch, 1925—, Chief Psychologist.

GREIG, John Young Thompson. See Great Britain.

HOERNLÉ, Reinhold Friedrich Alfred, University of the Witwatersrand, Box 1176, Johannesburg, Transvaal, Union of South Africa.

Born Bonn, Germany, Nov. 27, 1880.

University of Oxford: Balliol College, 1899-1903, A.B., 1903; Magdalen College, 1903-1906, A.M., Sc.B., 1907.

University of St. Andrews, 1905-1907, Lecturer. South African College, 1908-1911, Professor. University of Durham, Armstrong College, 1912-1914, 1920-1922, Professor. Harvard University, 1914-1920, Assistant Professor. Radcliffe College, 1914-1920, Visiting Lecturer. Union College, 1918, Visiting Lecturer. University of the Witwatersrand, 1923—, Professor. Bowdoin College, 1926, Visiting Lecturer. University of Southern California, 1930, Visiting Lecturer and Fellow of the School of Philosophy.

British Psychological Society. Aristotelian Society. Mind Association. Society for Psychical Research. Academy of Political Science. British Institute of Philosophical Studies. History of Science Society.

Image, idea and meaning. *Mind*, 1907, 16, 70-100.

The analysis of volition: treated as a study of psychological principles and methods. *Proc. Arist. Soc.*, 1912-1913, 13, 156-189.

Can there be anything obscure or implicit in a mental state? *Proc. Arist. Soc.*, 1912-1913, 13, 300-312.

Neo-realistic theories of mind or consciousness. *Proc. Durham Phil. Soc.*, 1914, 5, 157-185.

The mental and physical as a problem for philosophy. *Phil. Rev.*, 1917, 26, 297-314.

Theories of mind. Chap. 8 in *Studies in contemporary metaphysics*. London: Kegan, Paul; New York: Harcourt, Brace, 1920.

The concept of behavior. *Proc. Durham Phil. Soc.*, 1921, 6, 106-116.

The nature and function of mind. Chap. 4 in *Matter, life, mind and God*. London: Methuen; New York: Harcourt, Brace, 1923.

Sigmund Freud's psycho-analytic theory of the taboos of the dead. *Australasian J. Psychol. & Phil.*, 1925, 4, 241-247.

MALHERBE, Ernst Gideon, National Bureau of Education, Pretoria, Union of South Africa.

Born, Luchhoff, Orange Free State, Nov. 8, 1895.

University of Stellenbosch, 1914-1919, A.B., 1916, A.B. (Honours in Philosophy), 1917, A.M., 1918. Columbia University, 1920-1921, 1922-1924, A.M., 1921, Ph.D., 1924.

University of Stellenbosch, 1922, Lecturer in Educational Psychology. University of Cape Town, 1924-1929, Senior Lecturer in Education. Carnegie Research Committee into Poor-White Question, 1929—, Chief Investigator, Educational Section of Commission.

South African Association for the Advancement of Science (Vice-President, Section F).

With Cruse, H. P. Cape Province individual intelligence scale for Afrikaans-speaking children: Pt. 1. Historical review of work done and procedure followed. Pt. 2. Manual of directions. Cape Town: Cape Dept. Educ., 1929. Pp. 32, 30. (Obtainable in Afrikaans and English.)

Education and the poor white. Pretoria: van Schaik, 1929. Pp. 15.

REYBURN, Hugh Adam, University of Cape Town, Department of Psychology, Cape Town, Union of South Africa.

Born Fife, Scotland, July 29, 1886.

University of Glasgow, 1903-1909, A.M., 1909, D. Phil., 1915.

University of Cape Town, 1912—, Professor of Psychology.

Fellow, Royal Society of South Africa.

Studies in the intelligence of school children: I. A survey of Standard IV. II. A comparison of Standards IV-VI. III. A comparison of schools. *Educ. News of South Africa*, 1921, Sept., Oct.; 1922, Apr.

Introduction to psychology. Cape Town: Miller, 1924; London: Harrap, 1925. Pp. 324.

A functional theory of knowledge. *J. Phil. Stud.*, 2, 315-329, 463-476.

Psychology and grammar. *South African J. Sci.*, 1925, 22, 81-90.

On the nature of perception. *South African J. Sci.*, 1928, 25, 485-490.

SCHMIDT, Coert Hendrik, University of South Africa, Grey University College, Department of Psychology, Bloemfontein, Orange Free State, Union of South Africa.

Born Kimberley, Dec. 1, 1896.

University of Stellenbosch, 1916-1919, A.B., 1918, A.M., 1919. University of Oxford, 1920-1923, Litt.B., 1922.

Grey College School, 1924-1925, Teacher. University of South Africa, Grey University College, 1926—, Senior Lecturer of Psychology.

South African Association for the Advancement of Science.

Onderzoek na die waarde van Afrikaans as medium van onderwys vir Afrikaans-

- sprekende leerlinge. Cape Town: Nasionale Pers, 1920.
- Instinctive tendencies and the new psychology. *Teacher*, 1925, Feb. 15, 19-25.
- Adler se individueel psigologie. *Die skoolblad*, 1925, Nov. 15, 7-11.
- The language medium question (illustrating the relation between language and thought). Pretoria: van Schaik, 1926. Pp. 107.
- The language medium problem in South Africa. *New Era*, 1927, 8, 96-97.
- SKAWRAN, P.**, University of Pretoria, Department of Psychology, Pretoria, Transvaal, Union of South Africa.
Born Bottmersdorf Kf., Wawzeleben, Germany, Jan. 12, 1900.
Friedrich Wilhelm University, 1922-1924, 1925-1926, Dr. phil., 1927. University of Lausanne, 1924.
Berufsberatungsamt der Stadt, Bonn a. Rhein, 1927, Praktikant. University of Pretoria (formerly Transvaal University College), 1927—, Senior Lecturer of Psychology, 1927-1928; Independent Senior Lecturer of Psychology and Head of Department of Psychology, 1928—.
Deutsche Gesellschaft für Psychologie.
Experimentelle Untersuchungen des Willens bei Wahlhandlungen. *Arch. f. d. ges. Psychol.*, 1927, 58, 95-162.
Anthropologische Messungen und Körpertypen. *Zsch. f. angew. Psychol.*, 1929, 34, 100-102.
Manual of physical and mental tests standardised for South African conditions: I. Physical and sensory tests. Pretoria: Wallachs', 1929. Pp. 50.
Furcht und Angst im frühen Kindesalter und ihre Erklärung durch Grundeinstellungen. *Arch. f. d. ges. Psychol.*, 1930, 77, 109-128.
Die Psychotechnik in der Union von Suid-Afrika. *Mitteilungen von des Rhein Prov. Instituts für Arbeits und Berufsforschung*, Düsseldorf, 1930, 2, 9-11.
Die Typologie der Ergogramme und ihre Beziehung zu Energietypen und zu den Körperbautypen Kretschmers. *Psychotechn. Zsch.*, 1931, 6, 10-19.
Psychological tests and vocational guidance. *Soc. & Ind. Rev.*, 1930, 8, 803-808.
- STOKER, Hendrik Gerhardus**, University of South Africa, Potchefstroom University College, Department of Psychology and Philosophy, Potchefstroom, Transvaal, Union of South Africa.
Born Johannesburg, Apr. 4, 1899.
University of South Africa, Potchefstroom University College, 1917-1922, A.B., 1919, O.L., 1921, A.M., 1921. University of Cologne, 1922-1923, 1923-1924, D.Phil., 1924. University of Berlin, 1923.
University of South Africa, Potchefstroom University College, 1925—; Senior Lecturer of Philosophy and Psychology, 1925-1930; Professor of Philosophy and Psychology, 1930—. *Tydskrif vir Wetenskap en Kuns*, Sub-Editor, Department of Philosophy.
Suid Afrikaans Akademie vir Taal, Lettere en Kuns.
Das Gewissen; Erscheinungsformen und Theorien. Bonn: Cohen, 1925. Pp. xvi+280.
Die betekenis van 'n suiwer onderskeiding van gees en lewe vir die sielkunde. *Tydskr. vir Wetenskap en kuns*, 1930, 8, 136-167.
Die krisis in die teenswoordige sielkunde. Pretoria: Schaik, 1931. Pp. 35.
On our immediate knowledge of the realness of reality. *Proc. 7th Int. Cong. Phil.*, Oxford, 1930.
- STRASHEIM, Johannes Jacobus**, University of Stellenbosch, Department of Educational Psychology, Stellenbosch, Cape Province, Union of South Africa.
Born Wynberg (Cape), Nov. 5, 1890.
Victoria College (now University of Stellenbosch), 1907-1909. South African College (now University of Cape Town), 1910-1911, A.B., 1910, Special Second-Class Teachers' Diploma, 1911. University of Stellenbosch, 1918-1919, A.M., 1919. University of Hamburg, 1923. University of London, 1923-1925, Ph.D., 1925.
High Schools, 1912-1917, Assistant Master. Boys' High School, Stellenbosch, 1919-1923, Senior Assistant in English. University of Stellenbosch, 1926—, Professor of Educational Psychology.
A new method of mental testing. Baltimore: Warwick & York, 1926. Pp. 158.
- VERWOERD, Hendrik Frensch**, University of Stellenbosch, Stellenbosch, Cape Province, Union of South Africa.
Born Amsterdam, Holland, Sept. 8, 1901.
University of Stellenbosch, 1919-1924, A.B., 1921, A.M., 1922. D.Phil., 1924. Universities of Berlin, Leipzig, and Hamburg, 1926-1927.
University of Stellenbosch, 1923-1925, 1928—, Assistant Lecturer in Psychology, 1923-1924; Lecturer in Psychology, 1925; Professor of Applied Psychology, 1928—.
South African Association for the Advancement of Science.
Die afstemping van gemoedsaandoeninge. Kaapstad: Nasionale Pers, 1925. Pp. 125.
A method for the experimental production of emotions. *Amer. J. Psychol.*, 1926, 37, 357-371.
The distribution of "attention" and its testing. *J. Appl. Psychol.*, 1928, 12, 495-510.
Effects of fatigue on the distribution of attention. *J. Appl. Psychol.*, 1928, 12, 595-601.

'n bydrae tot die metodiek en probleemstellings vir die psigologiese ondersoek van koerante-advertensies. *South African J. Sci.*, 1928, **25**, 469-480.

A contribution to the experimental investigation of testimony. *South African J. Sci.*, 1929, **26**, 949-957.

Oor die persoonlikheid van die mens en die beskrywing daarvan. *South African J. Sci.*, 1930, **27**, 577-580.

Oor die opstel van objektiewe persoonlikheidsbepalingskemas. *South African J. Sci.*, 1930, **27**, 581-585.

WILCOCKS, Raymond William, University of Stellenbosch, Department of Psychology, Stellenbosch, Cape Province, Union of South Africa.

Born Vryburg, Jan. 23, 1892.

Victoria College (now University of Stellenbosch), 1910-1912, A.B., 1912. University of Berlin, 1913-1917, Ph.D., 1917.

University of Stellenbosch, 1917—, Professor of Psychology. *Journal of General Psychology*, 1929—, Collaborating Editor.

Psychological Register, 1932—, Collaborating Editor.

South African Society for the Advancement of Science.

On the conception of intelligence. *South African J. Sci.*, 1924, **24**, 664-675.

An examination of Külpe's experiments on abstraction. *Amer. J. Psychol.*, 1925, **34**, 324-341.

With Brummer, F., & Rensburg, J. A. J. v. Beroepstoetse vir skrynwerkers en zoodgieters. *Ann. v. d. Univ. v. Stellenbosch*, 1927, **5B**, 1-35.

On substitution as a cause of errors in thinking. *Amer. J. Psychol.*, 1928, **40**, 26-50.

The effect of an unexpected heterogeneity on attention. *J. Gen. Psychol.*, 1928, **1**, 266-319.

Oor die metode van invalle. *South African J. Sci.*, 1928, **25**, 491-498.

Psigologiese Aanmerkings omtrent die verhouding van arm-blanke en gekleurde. *Sos. en nywerheidsblad*, 1930.

On the distribution and growth of intelligence. *J. Gen. Psychol.*, 1932, **6**, 233-275.

URUGUAY

JOSÉ CARLOS MONTANER

CARBONELL MAS, María Angélica, Instituto Normal Mariá, Montevideo, Uruguay.

Licés Educación Secundaria José E. Rodó, Montevideo, 1922-1925, Cert. de educ. sec., 1925. Instituto Normal Mariá, S. de Munad, Montevideo, 1927-1928, Maestro título unico, 1928. Instituto Libre de Estudios Superiores, 1929-1930. Universidad de Montevideo, 1930.

Escuela de Aplicación "República Argentina," 1929-1931, Maestro, 1929—. Instituto Normal Mariá S. de Munad, Professor de Psicología experimental, 1930—.

Asociación Alfredo Binet de Montevideo. Miembro, Comisión de Adaptación de Tests de Montevideo.

La afectividad de la adolescencia. Montevideo: Imprenta Nacional, 1930. Pp. 1-93. Seluetas escolares. *Rev. escuela activa*, 1931, 2, 30-31.

FOURNIÉ, Juan Emilio, Instituto Internacional Americano de Protección a la Infancia, Montevideo, Uruguay.

Nacido Montevideo 27 feb. 1872.

Universidad de Montevideo, 1890-1898, Contador público, 1890, Maestro 2do. grado, 1893.

Escuelas primarias, 1896-1905, Profesor o Director. Enseñanza primaria, 1905-1907, Inspector departamental. Consejo Nacional de Enseñanza Primaria y Normal, 1907-1927; Jefe de Compras de Menaje, 1907-1911; Jefe de Estadística, 1911-1916; Inspector Técnico nacional, 1916-1927. Instituto Normal, Montevideo, Profesor de Matemáticas, 1908-1919. Instituto Internacional Americano de Protección a la Infancia, 1927—, Jefe.

Escuelas privadas. *An. de instruc. primaria*, 1893, 279-283.

Cuestión de matemáticas. *Aux. del maestro*, 1898, 334-335.

Estudios sobre plantas (varios). *Aux. del maestro*, 1899, 517, 543, 611, 620, 655, 683, 798.

Con Claramunt, T. En qué medida y con qué carácter debe darse la enseñanza agrícola, industrial y comercial en las escuelas primarias? 2° *Cong. cient. latino-amér.*, Montevideo, 1901, 1, 171.

Divisibilidad de los números. *An. de instruc. primaria*, 1914, 373-381.

Estadística escolar. *Mém. del Inspector nac. de instruc. primaria*, 1915, 109-191.

Cuáles son los elementos de una ley efectiva sobre asistencia obligatoria en las escuelas? *Proc. 2nd Pan-Amér. Sci. Cong.*, Washington, 1916, 5, 281-294.

Impresiones sobre enseñanza. *An. de instruc. primaria*, 1916, 353-360.

Enseñanza del dibujo. *An. de instruc. primaria*, 1916, 492-500.

Utilización de las proyecciones luminosas. *An. de instruc. primaria*, 1919, 146-147.

Clases de pedagogía. *An. de instruc. primaria*, 1921, 368, 603, 793.

Tercer congreso americano del niño. *An. de instruc. primaria*, 1922, 835-838.

Campamento escolar de piriápolis. *An. de instruc. primaria*, 1927, 3-34.

Parques escolares. *Bol. del Instit. Internac. Amer. de Protección a la Inf.*, 1927, 252-264.

Parques escolares. *Educ.*, 1927, 138-141.

El problema del analfabetismo en el Uruguay. *Bol. del Instit. internac. amer. de protección a la inf.*, 1928, 172-190.

Refectorios escolares. *Bol. del Instit. internac. amer. de protección a la inf.*, 1929, 380-388.

MONTANER, José Carlos, Instituto Técnico de la Federación Sudamericana de Asociaciones Cristianas de Jóvenes, Mercedes, 1073, Montevideo, Uruguay.

Nacido 11 mars 1892.

Universidad de Montevideo, 1917-1921, Dr. en derecho y cienc. soc.

Universidad de Montevideo, 1921—, Profesor de Filosofía elemental. Instituto Técnico de la Federación Sudamericana de Asociaciones Cristianas de Jóvenes, 1926—, Profesor de Psicología experimental y Pedagógica. *Psychological Register*, 1932—, Collaborating Editor.

Bureau international d'Education. Membre correspondant, Société belge de Psychotechnic. Miembro correspondiente, Sociedad de Psicología. Membro correspondente, Liga brasileira de Hygiene mental.

Instituto de psicotécnica y educacién. *An. de instruc. primaria*, 1928, 12, 355-364.

ORIBE, Emilio, Consejo de Enseñanza Primaria y Normal, Montevideo, Uruguay. Nacido Melo, 13 abr. 1893.

Universidad de Montevideo, 1906-1918, Bach. de cienc. y letras.

Universidad de Montevideo, 1925—; Profesor de Literatur, 1925—; Profesor de Filosofía, 1928—; Conferencias sobre Estética, 1928. Consejo de Enseñanza Primaria y Normal, 1928—, Miembro.

PAYSSÉ, Camille, Avenida Millán, 290, Montevideo, Uruguay.

Nacido Montevideo, 24 mai 1879.

Universidad de Montevideo, 1897-1904, Bach., 1898, Med., 1904.

Asistencia Pública del Uruguay, Médico alienista. Hospital Vilardebó, Médico. *Revista de Psiquiatría del Uruguay*, Director.

Membre correspondant, Société de Psychiatrie de Paris. Sociedad de Psiquiatría del Argentina. Sociedad de Psiquiatría del Uruguay.

Sobre un caso de septicemia. *Rev. méd. del Uruguay*, 1908, 11, 389-392.

Una fiebre histérica. *Rev. méd. del Uruguay*, 1910.

Un informe médico legal. *Rev. méd. del Uruguay*, 1912.

Uobu clínica sobre un caso de laneblia intestinales. *Rev. méd. del Uruguay*, 1912.

Las causas del alcoholismo. *Rel. del 2º Cong. méd. nac.*, 1919.

De los métodos en psicología y de sus aplicaciones en psiquiatría. *Rev. méd. del Uruguay*, 1920, 23, 61-117. Está también en *Rev. de crimin. psiquiat. y med. leg.*, 1920, 7, 577-614.

Sobre constituciones psicopáticas. *Rev. de psiquiat. del Uruguay*, 1928.

De la constitución paracóica sus derivaciones. *Rev. de psiquiat. del Uruguay*, 1929. Française: *Encéph.*, 1931.

SICCO, Antonio, Universidad de Montevideo, Facultad de Medicina, Montevideo, Uruguay.

Nacido Montevideo, 28 abr. 1894.

Universidad de Montevideo, 1906-1919, Bach. en cienc. y letras, 1912, Dr. en med., 1919.

Asistencia Pública Nacional, 1915-1931; Practicante interno, 1915-1919; Médico alienista y de Guardia del Hospital Vilardebó, 1925-1931. Universidad de Montevideo, Facultad de Medicina, 1921—; Jefe de Clínica psiquiátrica (adjunto), 1921-1923; Jefe de Clínica psiquiátrica (titular), 1923-1925; Profesor agregado de Psiquiatría, 1925—. Sanidad Militar, 1925—, Médico psiquiatra.

Sociedad de Psiquiatría del Uruguay. Membre correspondant, Société de Psychiatrie de Paris. Membre correspondant, Société médico-psychologique. Sociedad de Psiquiatría y Neurología de Buenos Aires. Liga de Higiene mental (Rio de Janeiro).

Con Perez Pastorini, V. La reacción a la adrenalina en los psicópatas. *Rev. de crimin. psiquiat. y med. leg.*, 1924, 11, 393-401.

Melancolía asmática. *Rev. méd. del Uruguay*, 1925, 94-.

Delirio de influencia. *Rev. méd. del Uruguay*, 1925, 111-.

Falso crup neurótico. *Rev. méd. del Uruguay*, 1925, 118-.

Con Amargós, A. Idiotez mixedematosa de Bourneville. *Rev. méd. del Uruguay*, 1925, 183-.

Psychophysologie et psychopathologie du corps thyroïde. Paris: Alcan, 1927. Pp. vii+108.

Sobre laboraterapia: el método del Dr. Hermann Simon. *Rev. de crimin. psiquiat. y med. leg.*, 1928, 15, 539-549.

Está también en *Actas de la primera conf. latino-americano de neur., psiquiat., y med. leg.*, 1929, 2, 454-463.

Con Loubejac, A. Sobre el tratamiento de la parálisis general por el acetil amino-oxifenilarsinato de dietilaminoetanol. *Rev. de crimin. psiquiat. y med. leg.*, 1929, 16, 659-677.

Enseñanza de la psiquiatría. *Rev. de psiquiat. del Uruguay.*, 1929, 1, No. 1.

Corea blanda. *Rev. de psiquiat. del Uruguay*, 1929, 1, 510-.

Con Fascioli, A. Recurrento terapia de la demencia precoz. *Rev. argentina de neur., psiquiat., y med. leg.*, 1930, 159-.

Con Fascioli, A., & Cáceras, —. Las reacciones menígeas de la recurrento terapia por el treponema hispanicum de la demencia precoz. *Rev. argentina de neur., psiquiat., y med. leg.*, 1930, 573-.

Con Ausst, G. La asistencia familiar en el Uruguay. *Rev. de psiquiat. del Uruguay*, 1930, 887-.

Imperfecciones del sistema actual de la asistencia de alienados en nuestro país. *Rel. ofic. de la Sec. de psiquiat. del Cong. méd. del centenario*, Montevideo, 1930.

VERDESIO, Emilio, Consejo Nacional de Enseñanza Primaria y Normal, Montevideo, Uruguay.

Nacido Montevideo, 6 oct. 1892.

Escuela Normal, 1907-1911, Professor normal, 1911.

Consejo Nacional de Enseñanza Primaria y Normal, 1927—, Vocal.

Miembro corresponsal Oficina internacional de Educación (Ginebra).

Selección escolar. Montevideo: Tip. La Liguria, 1927. Pg. 32.

Creación de clases de ortofonía. *An. de instr. primaria*, 1928, 24, 164-171.

La moderna orientación de la escuela uruguaya. *An. de instr. primaria*, 1929, 25, 106-136.

Escuela para niños lisiados, mitulados y raquíticos. *An. de instr. primaria*, 1929, 25, 261-264.

Enseñanza de niños anormales. *An. de instr. primaria*, 1929, 25, 360-364.

Clases para niños bien dotados. *An. de instr. primaria*, 1929, 25, 206-210.

Servicio escolar de cinematografía, difusión radio eléctrica y fonografía. *An. de instr. primaria*, 1930, 27, 127-137.

Clases diferenciales. Montevideo: Imprenta Nacional, 1931. Pg. 259.

La comprobación del rendimiento escolar. *Rev. escuela activa*, 1931, 6, 31-40.

INDEX

- A**all, A. A. F., 1112
 Abbot, E. S., 1
 Abbott, E., 1
 Abel, T. M., 1
 Abramson, J., 680
 Ach, N., 772
 Achille-Delmas, F., 680
 Achilles, E. M., 1
 Achilles, P. S., 2
 Achilles, Mrs. P. S., 1
 Ackerson, L., 2
 Adams, D. K., 2
 Adams, F. J., 2
 Adams, H. F., 3
 Adams, J., (3), 896
 Adler, A., 584
 Adler, H. M., 3
 Adrian, E. D., 896
 Agostino, D', V., 1057
 Ai, J. W., 647
 Aikins, H. A., 5
 Akimoff, N. E., 1187
 Akimov, N. E., 1187
 Akimow, N. E., 1187
 Alain, 680
 Albertini, A., 1053
 Aleck, A. W., 5
 Alexander, S., 897
 Allen, C. N., 5
 Allendy, R. F., 680
 Allesch, von, G. J., 772
 Allison, L. W., 6
 Allonnes, Revault d', G., 759
 Allport, F. H., 6
 Allport, G. W., 7
 Alstyne, Van, D., 510
 Altmaier, C. L., Jr., 7
 Ameline, M., 681
 Amen, E. W., 7
 Ament, W. K., 773
 Ananiev, B. G., 1187
 AnanJeff, B. G., 1187
 Ananjew, B. G., 1187
 Anastasi, A., 8
 Anderberg, G. A. R., 1138
 Anderson, A. C., 8
 Anderson, H. H., 8
 Anderson, J. E., 8
 Anderson, L. D., 9
 Anderson, L. O., 10
 Anderson, O. D., 10
 Anderson, R. G., 10
 Andrae, T., 1138
 Andrei, P., 1130
 Andrus, R., 10
 Angell, F., 10
 Angell, J. R., 11
- Angier, R. P., 12
 Antipoff, H., 1161
 Antonescu, G., 1130
 Aoki, S., 1090
 Araujo, E. de P., 631
 Argelander, A., 773
 Arlitt, A. H., 12
 Armstrong, C. P., 13
 Armstrong, W. E., 898
 Arnold, H. J., 13
 Arps, G. F., 13
 Artemoff, V. A., 1188
 Artemov, V. A., 1188
 Artemow, V. A., 1188
 Arthur, M. G., 14
 Aschaffenburg, G., 773
 Aslam, M., 1046
 Atkinson, W. R., 15
 Augier, E., 681
 Austin, F. M., 898
 Aveling, F., 898
 Averill, L. A., 15
 Avery, G. T., 15
 Awaji, Y., 1090
- B**abcock, H. S. B., 15
 Backman, E. L., 1138
 Bagby, E., 15
 Bagley, W. C., 16
 Bahnsen, P., 662
 Bailor, E. M., 16
 Baker, H. J., 16
 Bakody, von, A., 1006
 Bakradze, G., 1188
 Balaban, N., 1188
 Balassa, B., 1006
 Balassa, L., 1006
 Baldwin, J. M., 17
 Baley, S., 1118
 Bálint, A., 1006
 Bálint, M., 1006
 Balken, E. R., 20
 Ball, J., 20
 Ballai, K., 1007
 Ballard, P. B., 899
 Balta, von, J., 1007
 Bancel, Larguier des, J., 1176
 Banerji, M. N., 1046
 Bang, J. P., 662
 Banissoni, F., 1053
 Banister, H., 899
 Bappert, J. J., 775
 Bárány, R., 1139
 Barbado, M., 1053
 Bard, P., 20
 Barenne, Dusser de, J. G., 145
 Barkley, K. L., 21
- Barlow, M. C., 21
 Barnes, J. C., 21
 Baron, A., 682
 Barry, H., Jr., 21
 Bărsănescu, S., 1130
 Bartelme, P. F., 21
 Bartlett, F. C., 900
 Bartlett, R. J., 901
 Bartley, S. H., 22
 Bartók, von, G., 1007
 Barton, J. W., 22
 Barton, W. A., Jr., 22
 Basoff, M. J., 1189
 Basoff, V. N., 1189
 Basov, M. J., 1189
 Basov, V. N., 1189
 Basset, G. C., 22
 Bassow, M. J., 1189
 Bassow, V. N., 1189
 Bates, R. L., 22
 Bathurst, J. E., 22
 Batson, W. H., 23
 Bauch, M., 775
 Baudin, E., 682
 Baudouin, C., 1161
 Baumgarten, F., 1162
 Baxter, M. F., 23
 Bayley, N., 23
 Bayne, T. L., Jr., 23
 Baynes, H. G., 901
 Bayroff, A. G., 24
 Bean, C. H., 24
 Beaumont, H., 24
 Becher, E., 775
 Beebe-Center, J. G., 24
 Beeby, C. E., 1110
 Béhague, P., 682
 Behn, S., 776
 Belaiew, B. W., 1189
 Belajeff, B. W., 1189
 Belajev, B. W., 1189
 Belajew, B. W., 1189
 Bell, J. C., 24
 Bella, L., 1007
 Belot, G., 683
 Belski, P. G., 1190
 Belsky, P. G., 1190
 Beltran, J. R., 576
 Benary, W., 776
 Benedek, L., 1007
 Benon, R.-L., 684
 Benson, C. E., 25
 Bentley, J. E., 25
 Bentley, M., 25
 Benussi, V., 1054
 Berger, L. H. M., 984
 Berguer, G. G. E., 1164
 Beringer, K., 777
 Beritaschwili, J. S., 1190

- Beritoff, J. S., 1190
 Beritov, J. S., 1190
 Beritow, J. S., 1190
 Berkeley-Hill, O. A. R., 1046
 Berliner, B., 777
 Bernard, L. L., 27
 Bernfeld, S., 778
 Bernreuter, R. G., 28
 Bernstein, E., 902
 Berry, C. S., 28
 Berry, W., 29
 Bertrand, F. L., 691
 Beuningen, van, van
 Helsdingen, L. H. W., 984
 Beyrl, F., 586
 Bhattacharyya, H., 1047
 Bianchini, Levi, M., 1079
 Biddle, A. E., 29
 Biegel, R. A., 984
 Biemüller, W., 778
 Bierens de Haan, J. A., 984
 Billings, M. L., 29
 Bills, A. G., 29
 Bills, M. A., 30
 Billström, J. M., 1144
 Bingham, H. C., 30
 Bingham, W. V. D., 31
 Binns, H., 902
 Binswanger, L., 1164
 Bird, C., 32
 Bird, G. E., 32
 Bird, N., 32
 Birenbaum, G. W., 1192
 Birnbaum, K., 779
 Bischoff, E. C., 780
 Bishop, H. G., 32
 Bishop, M. K., 33
 Bittenbinder, M. (N.), 1008
 Blachowski, S., 1118
 Blackburn, J. M., 902
 Blake, M. B., 33
 Blanchard, P., 33
 Blatz, W. E., (34), 642
 Bleuler, P. E., 1165
 Bliss, C. B., 34
 Blodgett, H. C., 34
 Blondel, C. A. A., 691
 Blonski, P., 1192
 Blonsky, P., 1192
 Blumenau, L. W., 1193
 Blumenfeld, W. G., 780
 Boas, F., 34
 Bobertag, O., 780
 Bock, C. W., 41
 Boda von Jule, S., 1008
 Bodkin, A. M., 902
 Boer, de, T., 985
 Bogen, H. A., 781
 Bognár, P. C., 1009
 Bohan, J. E., 41
 Bologa, L., 1130
 Bolton, E. B., 41
 Bolton, F. E., 42
 Bolton, T. L., 43
 Bonaventura, E., 1055
 Bonnett, Sister J. M., 44
 Bonser, F. G., 44
 Bontila, G., 1130
 Book, W. F., 44
 Boreas, T., 982
 Boring, E. G., 45
 Börnstein, W., 781
 Borovski, W. M., 1194
 Borowiecki, S., 1119
 Borowski, W. M., 1194
 Bos, M. C., 985
 Bose, G., 1047
 Boswell, F. P., 46
 Botschorischwili, A., 1194
 Bott, E. A., (47), 642
 Bouman, L., 985
 Bourdon, B. B., 692
 Bourjade, J. C. N., 693
 Bousfield, E. G. P., 903
 Boutan, L. M., 693
 Bouvier, L.-E., 693
 Boven, W., 1167
 Bovet, P., 1167
 Bowman, E., 47
 Boyle, A. H. A., 903
 Boynton, P. L., 47
 Bracken, von, H., 782
 Brackenbury, L., 904
 Bradford, E. J. G., 904
 Bragdon, H. D., 47
 Brailovski, V. W., 1195
 Brailowsky, V. W., 1195
 Brainard, P. P., 47
 Braithwaite, R. B., 904
 Brandell, G. A., 1145
 Brandenstein, Freibert
 von, B., 1018
 Brandt, E., 48
 Brandt, F. B., 48
 Bratt, I., 1145
 Braunshausen, N., 618
 Bray, C. W., 48
 Breed, F. S., 48
 Breese, B. B., 49
 Bregman, E. O., 49
 Brehmer, F., 782
 Breitwieser, J. V., 49
 Breerton, C. S. H., 904
 Bretas, A. da S., 631
 Brett, G. S., (50), 642
 Bridges, J. W., (50), 643
 Bridgman, O. L., 50
 Brierley, M. F., 905
 Brigham, C. C., 50
 Brill, A. A., 51
 Brimhall, D. R., 52
 Brockbank, T. W., 53
 Bronner, A. F., 53
 Brooks, F. D., 53
 Brotemarkle, R. A., 54
 Brousseau, K., 55
 Brown, A. W., 55
 Brown, C. W., 55
 Brown, J. F., 55
 Brown, W. (arner), 56
 Brown, W. (illiam), 905
 Brown, W. M., 56
 Browne, L. F., 906
 Brownell, W. A., 56
 Brugmans, H. J. F. W., 986
 Bruhl, Levy, L., 733
 Bruhn, K., 677
 Bruner, F. G., 57
 Brunswick, D., 57
 Brunswik, E., 586
 Bryan, W. L., 57
 Bryngelson, B., 57
 Buchner, E. F., 57
 Buchner, L. (Binswan-
 ger), 1164
 Buckingham, B. R., 58
 Buduls, H., 1108
 Bühler, C. B., 586
 Bühler, K., 587
 Bujas, R., 1106
 Bunch, C. C., 59
 Burgess, E. W., 60
 Burks, B. S., 61
 Burlingame, M. E., 61
 Burloud, A., 694
 Burnett, C. T., 61
 Burnham, W. H., 61
 Burnside, L. H., 62
 Burr, E. T., 62
 Burrow, T., 63
 Burt, C. L., 906
 Burt, H. E., 64
 Busemann, A. H. H., 782
 Buswell, G. T., 65
 Buyse, R. L., 618
 Buytendyk, F. J. J., 987
 Buzby, D. E., 65
 Bychowski, G., 1120
 Bykowski, J. L., 1121
 Cady, V. M., 65
 Caldwell, H. H., 65
 Calhoun, C. H., 65
 Calkins, M. W., 66
 Cameron, E. H., 67
 Cameron, N., 68
 Campbell, C. M., 68
 Campbell, I. G., 69
 Campos, N., 631
 Cannon, W. B., 69
 Cantril, H., 71
 Carbonell, M. A., 1253
 Carlson, A. J., 72
 Carmichael, L., 77
 Carothers, E., 78
 Carr, H. A., 78
 Carroll, H. A., 79
 Carroll, R. P., 80
 Carter, H. D., 80
 Carver, A. E. A., 908

Cary, H. (Warren), 522
 Cason, H., 80
 Casselberry, W. S., 81
 Castner, B. M., 81
 Cattell, J. M., 81
 Cattell, P., 84
 Cattell, R. B., 908
 Chadwick, M. W., 908
 Challaye, F. R., 694
 Chamberlain, E., 84
 Chamberlin, E. M., 84
 Chambers, E. G., 909
 Chambers, O. R., 84
 Chambers, W. G., 84
 Chang, Y.-C., 647
 Chapman, A. E., 909
 Chapman, D. W., 85
 Chappell, M. N., 85
 Charpentier, R., 694
 Charters, J. A., 85
 Chartier, E. A., 695
 Chase, L., 86
 Chassell, C. F., 86
 Chatterji, G. C., 1048
 Chavigny, P., 696
 Chen, H. C., 647
 Chen, H. S., 648
 Chen, P., 648
 Chenery, M. M., 86
 Chenery, Mrs. W. L., 86
 Cheng, N.-Y., 648
 Chiba, T., 1091
 Child, C. M., 86
 Chiwa, H., 1091
 Chojacki, A., 1121
 Chotin, B. J., 1195
 Chou, H. H. C., 648
 Chou, S. K., (90), 648
 Choumko, G. E., 1195
 Christiaens, G. A., 618
 Chu, J. P., 649
 Chuang, C. H., 649
 Chumkov, G. E., 1195
 Chweitzer, A., 697
 Claparède, E., 1167
 Claremont, C. A., 910
 Clark, E. L., 90
 Clark, R. S., 90
 Claude, H. C. J., 697
 Cleveland, A. A., 90
 Cobb, M. E., 90
 Cobb, P. W., 90
 Coburn, C. A., 91
 Coetzee, J. C., 1249
 Coghill, G. E., 92
 Cohen, L. H., 93
 Cohn, J., 783
 Colby, M. G., 93
 Cole, L., 94
 Cole, L. E., 93
 Cole, L. W., 93
 Collin, R. G., 699
 Collins, M., 910
 Collis, E. L., 910
 Colucci, C., 1055

Comicescu, G., 1131
 Commins, W. D., 94
 Conklin, E. S., 94
 Conrad, H. S., 94
 Cook, S. A., 95
 Cook, W. M., 95
 Cooke, D. H., 95
 Cooper, C. C., 95
 Cooper, Mrs. H. E., 95
 Cooper-Ellis, K. M., 96
 Coover, J. E., 96
 Corberi, G., 1057
 Cords, R., 783
 Corey, S. M., 97
 Coriat, I. H., 97
 Cornetz, V. C., 699
 Costello, M. H., 99
 Couchoud, P.-L., 699
 Courbon, P., 700
 Courtier, J., 701
 Curtis, S. A., 99
 Cousinet, R., 702
 Cowan, Mrs. A. M., 100
 Cowan, E. A., 100
 Cowdery, K. M., 100
 Cowley, W. H., 100
 Cox, C. M., 101
 Cox, J. W., 911
 Crafts, L. W., 101
 Craig, I., 101
 Craig, W., 101
 Cramausel, E., 702
 Crane, G. W., 101
 Crane, H. W., 102
 Crawford, A. B., 102
 Crawley, S. L., 103
 Creed, R. S., 912
 Cresson, A. J. G., 702
 Crichton-Miller, H., 912
 Crile, G. W., 103
 Crook, M. N., 106
 Crosland, H. R., 107
 Crozier, W. J., 107
 Cuff, N. B., 111
 Culler, E. A. K., 111
 Culpin, M., 913
 Cunningham, B. V., 112
 Cunningham, K. S., 580
 Curti, M. W., 112
 Curtis, J. W., 112
 Cushing, H. M., 112
 Cutsforth, T. D., 113
 Cuvillier, A. J., 703
 Cziner, Hermann, A., 1019
 Dael, van, J. J., 988
 Dahle, P., 1108
 Dahlström, S. B. G., 1112
 Dale, A. B., 914
 D'Agostino, V., 1057
 Dallenbach, K. M., 113
 d'Allonnes, Revault, G., 759
 Dam, A. O. M., 662

Damaye, H. L. M., 703
 Dana, C. L., 115
 Danadschieff, S. I., 637
 Darrow, C. W., 116
 Dashiell, J. F., 116
 Dattner, B., 588
 Davenport, C. B., 117
 Davey, C. M., 580
 Davies, A. E., 119
 Davis, F. C., 119
 Davis, J. D., 120
 Dawes Hicks, G., 937
 Dawson, S., 914
 Dearborn, G. V. N., 120
 Dearborn, W. F., 123
 de Barenne, Dusser, J. G., 145
 de Boer, T., 985
 DeCamp, J. E., 124
 Decroly, O. J., 619
 de Fleury, M., 718
 de Fursac, Rogues, J., 762
 de Haan, Bierens, J. A., 894
 Delabarre, E. B., 124
 Delacroix, H., 705
 de Lange, M. W., 1196
 de la Vaissière, J., 767, (975)
 Della Valle, G., 1058
 Delmas, Achille, F., 680, (706)
 Delvolvé, J. P. E., 706
 De Marchi, S., 1058
 Demetrescu, R., 1131
 Demoor, J., 622
 Denkov, Radoslavov-Hadji, Z., 640
 de Quay, J. E., 992
 De Sanctis, S., 1058
 de Sarlo, F., 1063
 de Saussure, R. M. T., 1172
 Descouedres, A., 1173
 DeSilva, H. R., 125
 Dessoir, M., 784
 de Thurzó, E., 1042
 Deuchler, G. A., 784
 Devine, H., 914
 DeVoss, J. C., 125
 DeWeerd, O. N., 125
 Dewey, J., 125
 Dexter, E. S., 131
 d'Hollander, F., 623
 Dickinson, C. A., 131
 Dide, M., 706
 Dietze, A. G., 131
 Dimitroff, M., 637
 Dimmick, F. L., 131
 Dimmick, G. B., 132
 Discerns, C. M., 132
 Dittrich, O. J. P., 785
 Dix, W. K., 785
 Dobrynin, N. T., 1196
 Dockera, F. C., 132

- Dodge, R., 133
 Doll, E. A., 134
 Domokos, E., 1009
 Domokos, Frau L., 1009
 Donaldson, H. H., 137
 Donath, J., 1009
 Doniselli, C., 1064
 Dooley, L., 138
 Dorcus, R. M., 138
 Döring, M., 786
 Dorward, A. J., 915
 Dougherty, M. L., 139
 Douglas, O. B., 139
 Dowd, C. E., 139
 Downey, J. E., 139
 Drake, L. E., 141
 Drever, J., 915
 Driesch, H. A. E., 786
 Droba, D. D., 141
 Drummond, M., 916
 Dryjski, A., 1121
 Dück, J. M., 589
 Duffy, E., 141
 Dugas, L. M., 707
 Düker, H. W. C., 788
 Dumas, G., 709
 Dumitru, T., 1131
 Duncan, B. K., 142
 Duncker, K., 789
 Dunford, R. E., 142
 Dunlap, K., 142
 Dupouy, R., 710
 Durckheim-Montmartin, von, K., 789
 Durup, G. E., 715
 Dusser de Barenne, J. G., 145
 Duthil, R., 715
 d'Yértsot, F., 1044
 Dwelshauvers, G., 715
 Dykes, G., 146
 Dyroff, A., 789

 Eagleson, H. E., 146
 Earle, F. M., 916
 Easley, H., 146
 Ebbe, Schjelderup, T., 1116
 Ebbecke, U., 789
 Eckhardt, A., 1012
 Edds, J. H., 146
 Eder, M. D., 917
 Edgell, B., 918
 Edgerton, H. A., 146
 Edwards, A. S., 147
 Efimoff, W. W., 1196
 Efimov, W. W., 1196
 Efimow, W. W., 1196
 Eisler, M. J., 1012
 Ekdahl, A. G., 147
 Ekdahl, Mrs. A. G., 147
 Ekdahl, N. G., 147
 Eliasberg, W., 790
 El-Kabbani, I., 675

 Ellenbach, Éltes-, M., 1013
 Elliott, M. H., 148
 Elliott, R. M., 148
 Ellis, H. H., 918
 Ellis, R. S., 148
 Ellis, W. D., 148
 Ellwood, C. A., 149
 Elmsgren, J. G., 1146
 Éltes-Ellenbach, M., 1013
 Emdin, P. W., 1196
 Endara, J., 674
 Eng, H., 1112
 English, H. B., 150
 Ephrussi, P., 1197
 Erickson, C. I., 150
 Eriksen, E. C., 662
 Eriksen, R., 1113
 Erismann, T., 590
 Ernst, L. H., (151), 792
 Erschowitz, N., 1197
 Ershovits, N., 1197
 Escudero, J., 674
 Espé de Metz, G., 716
 Esper, E. A., 151
 Essertier, D. E., 716
 Estabrooks, G. H., 151
 Ettlinger, M., 792
 Eurich, A. C., 152
 Evans, J. E., 152
 Evensen, H. E., 1113
 Everett, W. G., 153
 Ewert, P. H., 153
 Eybers, E., 1249

 Fagan, L. B., 153
 Fairbairn, W. R. D., 924
 Farez, P. E. H., 716
 Faris, E., 153
 Farmer, E., 925
 Farnsworth, P. R., 154
 Farrand, L., 155
 Faterson, H. F., 155
 Fauville, A., 623
 Fearing, F. S., 156
 Federn, P., 590
 Feingold, G. A., 156
 Feldman, S., 157
 Fenton, N., 157
 Feofanoff, M. P., 1197
 Feofanov, M. P., 1197
 Feofanow, M. P., 1197
 Ferenczi, S., 1013
 Ferguson, G. O., Jr., 158
 Fernald, G. M., 158
 Fernald, M. R., 159
 Fernberger, S. W., 159
 Ferrari, C. A., 1064
 Ferrari, G. C., 1064
 Ferree, C. E., 160
 Ferree, Mrs. C. E., 401
 Ferrero, G. L., 1067
 Fessard, A. E., 717
 Fessard, A. L. L., 717
 Feuchtwanger, E., 792

 Fick, L. M., 1249
 Fields, P. E., 165
 Filter, R. O., 165
 Finkey, F., 1017
 Finnbogason, G., 662
 Fischer, S., 793
 Fisher, S. C., 165
 Fisher, V. E., 165
 Fitt, A. B., 1110
 Flach, A., 591
 Flemming, E. G., 166
 Fletcher, J. M., 166
 Fleury, de, M., 718
 Flournoy, H., 1173
 Flower, J. C., 926
 Flugel, J. C., 926
 Focher, L., 1017
 Fochtman, V. A., 166
 Fontégne, J., 718
 Forbes, A., 166
 Forbes, T. W., 168
 Ford, A., 168
 Ford, C. A., 169
 Formigini Santamaria, E., 1068
 Forsberg, J. H., 1146
 Fossler, H. R., 169
 Foster, J. C., 169
 Foucault, M., 718
 Fournié, J. E., 1253
 Fowerbaugh, C. C., 170
 Fowler, H. L., 580
 Fox, C., 927
 Franckh, D. B., 1197
 Francois, M., 719
 Frank, D. B., 1197
 Frank, M., 170
 Frankl, S., 1018
 Franklin, E. E., 170
 Franklin, Mrs. F., 290
 Franklin, S. P., 170
 Fransen, J. F., 623
 Franz, S. I., 171
 Franzen, R., 173
 Fraser, J. A., 927
 Fraser, Kennedy-, D., 944
 Freeman, F. N., 173
 Freeman, F. S., 175
 Freeman, G. L., 175
 Freibert von Brandenstein, B., 1018
 Freienfels, Muller-, R., 852
 Freud, A., 591
 Freud, S., 591
 Frey, von, M., 793
 Freyd, M., 175
 Friedjung, J. K., 605
 Friedländer, H. F., 795
 Friedline, C. L., 176
 Friedrich, A. M., 795
 Frisch, von, K., 795
 Frith, G. D., 176
 Fritz, M. F., 176
 Fröbes, J., 988

- Fröderström, H. A., 1146
 Froeberg, S., 176
 Fryer, D. H., 176
 Fuchs, W., 796
 Fujita, T., 1092
 Fukutomi, I., 1093
 Fülöp, I., 1018
 Fulton, J. F., 178
 Furfey, P. H., 180
 Fursac, Rogues de, J., 762
- Gabrea, I. I., 1131**
 Gahagan, L., 180
 Galli, A., 1068
 Galli, E., 1069
 Gallinger, A. A., 796
 Gallup, G., 180
 Gamble, E. A. M., 181
 Garnett, A. C., (181), 580
 Garnett, J. C. M., 927
 Garrett, H. E., 181
 Garrett, L., 182
 Garrison, K. C., 182
 Garrison, S. C., 182
 Garth, T. R., 183
 Garvey, C. R., 184
 Gaskill, H. V., 184
 Gates, A. I., 184
 Gates, Mrs. A. I., 186
 Gates, G. S., 186
 Gatewood, E. L., 186
 Gatti, A., 1070
 Gault, R. H., 186
 Gaupp, R., 796
 Gavanescul, I., 1131
 Gaw, E. A., 187
 Gaw, F. I., 188, (928)
 Geiger, M., 797
 Geissler, L. R., 188
 Gelb, A., 798
 Gellard, F. A., 189
 Gellermann, L. W., 189
 Gemelli, A. E., 1070
 Gengerelli, J. A., 189
 Genil-Perrin, G., 719
 Gent, W., 798
 Geraskow, M., 637
 Germain, J., 1135
 Gertz, H. V., 1146
 Gerver, A. W., 1199
 Gerwer, A. W., (1198), 1199
 Gesell, A. L., 190
 Gheorgov, I., 638
 Ghidionescu, V., 1132
 Gibson, J. J., 191
 Giddings, F. H., 191
 Giese, F. W. O., 798
 Gilbert, R. W., 196
 Gilbreth, Mrs. F. B., 196
 Gilbreth, L. M., 196
 Gilhousen, H. C., 196
 Gillespie, R. D., 928
 Gillet, Mrs. J. E., 196
- Gillet, M. M., 196
 Gilliland, A. R., 196
 Ginneken, van, J. J. A., 988
 Ginsberg, M., 928
 Givler, R. C., 197
 Glaze, J. A., 197
 Gleason, C. W., 198
 Gleason, J. M., 198
 Gley, E., 720
 Glover, E., 929
 Glueck, S., 198
 Goangă, Stefanescu-, F., 1134
 Goddard, H. H., 198
 Goldberger, M., 1018
 Goldschmidt, R. H., 800
 Goldsmith, M., 720
 Goldstein, K., 800
 Goldthwait, C., 200
 Goldzieher, Român-, K., 1036
 Gomes, M., 631
 Gomez, Utreras, M., 674
 Good, C. V., 200
 Good, T. S., 929
 Goodenough, F. L., 200
 Gopalaswami, M. V., 1048
 Gordon, K., 201
 Gordon, R. G., 930
 Gorphe, F. J., 721
 Göthlin, G. F., 1147
 Gottschaldt, K. B., 802
 Goudge, M. E., 202
 Grabois, J., 631
 Grady, T., 202
 Graham, C. H., 202
 Graham, J. L., 202
 Graham, V. T., 203
 Granit, R. A., 677
 Graves, K. B., 203
 Gray, C. T., 203
 Gray, H. A., 203
 Gray, J. S., 203
 Gray, W. H., 203
 Green, G. H., 931
 Greene, E. B., 204
 Greene, K. B. G., 204
 Greig, J. Y. T., 931, (1250)
 Griboedov, A. S., 1198
 Gribojedoff, A. S., 1198
 Gribojedov, A. S., 1198
 Gribojedow, A. S., 1198
 Griffith, C. R., 204
 Griffiths, J. H., 205
 Griffiths, C. H., 205
 Griolet, S. L. A., 721
 Grønbech, V. P., 663
 Groos, K., 803
 Gross, Mayer-, W., 847
 Grossart, F., 803
 Grotenfelt, A., 677
 Growdon, C. H., 205
- Gruehn, W. G. A., 676
 Gruhle, H. W., 804
 Grünbaum, A. A., 989
 Gruszecka, A., 1122
 Grzegorzewska, M., 1122
 Guernsey, M., 205
 Guerwer, A. W., 1199
 Guilford, J. P., 205
 Guillaume, P., 722
 Gulliksen, H. O., 206
 Gundlach, R. H., 206
 Gupta, Sen-, N. N., 1051
 Gurianow, E. V., 1200
 Gurnee, H., 207
 Guryanoff, E. V., 1200
 Guryanov, E. V., 1200
 Guthrie, E. R., 207
 Guttman, A., 805
 Gwinn, T., 207
- Haan, Bierens de, J. A., 984**
 Haberman, J. V., 207
 Habrich, L., 806
 Hadfield, J. A., 931
 Hadji-Denkov, Radoslavov-, Z., 640
 Hadlich, M., 806
 Haggerty, M. E., 208
 Hagman, E. R., 211
 Hahn, R., 806
 Haines, R., 211
 Haines, T. H., 211
 Hajós, S., 1018
 Hakki, I., 1186
 Halbwachs, M., 722
 Hall, C. W., 212
 Hallowell, D. K., 213
 Halverson, H. M., 213
 Hamilton, E. L., 213
 Hamilton, F. M., 213
 Hamilton, G. V. T., 213
 Hamilton, H. C., 214
 Hammer, B. H. R., 1148
 Hammond, M., 932
 Hanawalt, E. M., 214
 Handelsman, J., 1123
 Handrick, J., 806
 Hanna, J. V., 214
 Hansen, C. F., 214
 Hansen, W., 807
 Hansford, H. I., 215
 Harden, L. M., 215
 Harding, D. W., 932
 Hardwick, R. S., 215
 Hargreaves, H. L., 932
 Harley, H. L., 215
 Harlow, H. F., 215
 Harriman, P. L., 215
 Harris, A. J., 216
 Harris, D. H., 216
 Harrison, Mrs. G. E., 216
 Harrison, L., 216
 Hart, B., 932
 Hart, J. R., Jr., 216

- Hartenberg, P., 723
 Harter, R. S., 216
 Hartmann, G. W., 216
 Hartmann, H., 606
 Hartridge, H., 933
 Hartson, L. D., 217
 Harvey, N. A., 217
 Harvey, O. L., 218
 Hattingberg, von, H., 807
 Hauge, I. B., 218
 Haight, B. F., 218
 Haupt, I. A., 218
 Hayami, H., 1093
 Hayes, M. H. S., 219
 Hayes, S. P., 219
 Hazlitt, V., 935
 Head, H., 935
 Healy, W., 219
 Heath, A. E., 936
 Hecht, S., 220
 Heckman, S. B., 221
 Hegge, T. G., 222, (1114)
 Heidbreder, E. F., 222
 Heider, F., (223), 807
 Heilman, J. D., 223
 Heine, R., 807
 Heinlein, C. P., 223
 Heinlein, J. H., 224
 Held, O. C., 224
 Heller, T., 607
 Hellerstein, S. G., 1200
 Hellpach, W., 808
 Helsdingen, van, van
 Beuningen, L. H. W.,
 984
 Helson, H., 224
 Henderson, E. N., 224
 Hendrickson, G., 225
 Henmon, V. A. C., 225
 Henning, H. K. F., 808
 Henry, E. R., 226
 Henry, T. S., 226
 Henschen, S. E., 1149
 Hermann, I., 1018
 Hermann-Cziner, A., 1019
 Heron, W. T., 226
 Herren, R. Y., 226
 Herrick, C. J., 227
 Herring, J. P., 228
 Herskovits, M. J., 229
 Hertzberg, O. E., 229
 Herwig, B. G. H., 810
 Hetzer, H., 607 (811)
 Heuven, van, J. A., 990
 Hevner, K., 229
 Heyerdahl, C. L., 663
 Heymans, G., 990
 Hicks, G. D., 937
 Higginson, G. D., 230
 Highsmith, J. A., 230
 Hightower, P. R., 230
 Higgy, Mandić, F., 1106
 Hilda, Sister M., 937
 Hildreth, G. H., 231
 Hilgard, E. R., 231
 Hill, Berkeley-, O. A. R.,
 1046
 Hill, D. S., 231
 Hillebrand, F., 608
 Hillebrand, J., 1020
 Hinckley, E. D., 232
 Hincks, E. M., 232
 Hirsch, J., 811
 Hirsch, N. D. M., 233
 Hische, W., 811
 Ho, C.-J., (233), 649
 Hoagland, H., 233
 Hoche, A. E., 811
 Hoernlé, R. F. A., 1250
 Høffding, H., 663
 Hoffman, A., 812
 Hoffman, G., 233
 Hoisington, L. B., 233
 Hoke, R. L., 234
 Hollander, d', F., 623
 Hollingworth, H. L., 234
 Hollingworth, L. S., 235
 Hollo, J. A., 678
 Hollós, I., 1020
 Holm, E., 665
 Holmes, J. L., 236
 Holmes, S. J., 237
 Holsopple, F. Q., 238
 Holsopple, J. Q., 238
 Holt, E. B., 238
 Holt-Hansen, J. K., 666
 Holzinger, K. J., 239
 Hönigswald, R., 813
 Honsho, S., 1093
 Hood, F., 240
 Hoodnitskaja, S. J., 1201
 Hoodnitskaya, S. J., 1201
 Hopkins, P., 937
 Hornbostel, von, E. M.,
 813
 Hornyánszky, J., 1020
 Horst, van der, L., 991
 House, S. D., 240
 Hovde, H. T., 241
 Howard, D. T., 241
 Howell, E., 241
 Howells, T. H., 241
 Hrdlička, A., 241
 Hsiao, H. H., 649
 Hsieh, H. C., 650
 Hu, I., 650
 Huang, I., (243), 650
 Hubbard, R. M., 243
 Hubbert, H., 243
 Huber, K., 814
 Huddleson, J. H., 243
 Hughes, A. G., 938
 Hughes, H., 814
 Hughes, P., 243
 Hulin, W. S., 244
 Hull, C. L., 244
 Humes, J. F., 245
 Humphrey, G., (245), 643
 Humpstone, H. J., 245
 Hunö, L. M., 666
 Hunsicker, L. M., 245
 Hunt, T., 246
 Hunt, W. A., 246
 Hunter, T. A., 1110
 Hunter, W. S., 246
 Hurlock, E. B., 247
 Husband, R. W., 248
 Hutchinson, E. D., 248
 Huth, A., 814
 Hutt, R. B. W., 248
 Hylan, J. P., 248
 Ide, G. G., 249
 Iesan, A., 1132
 Iinuma, R., 1093
 Ilion, J. G., 1201
 Iljon, J. G., 1201
 Ingebritsen, O. C., 249
 Ipsen, G., 815
 Irwin, F. W., 249
 Irwin, O. C., 249
 Isaacs, S(chachne), 249
 Isaacs, S(usian) S., 938
 Ishii, T., 1094
 Isserlin, M., 815
 Ivanoff-Smolensky, A. G.,
 1202
 Ivanov-Smolenski, A. G.,
 1202
 Iwai, K., 1094
 Iwanow-Smolensky, A. G.,
 1202
 Jablonszky, A., 1020
 Jackson, T. A., 250
 Jacobsen, C. F., 250
 Jacobsson, M., 1155
 Jaederholm, G. A., 1156
 Jaensch, E. R., 816
 Jaensch, W., 819
 Jäger, H., 819
 James, H. E. O., 939
 James, W. T., 250
 Janet, P.-M.-F., 723
 Jarmolenko, A., 1204
 Jaspers, K., 819
 Jastrow, J., 250
 Jeffreys, H., 939
 Jekels, L., 609
 Jelliffe, S. E., 252
 Jenkins, J. G., 258
 Jenkins, M., 258
 Jenkins, T. N., 258
 Jenness, A. F., 259
 Jennings, H. S., 259
 Jensen, K., 261
 Jensen, M. B., 261
 Jersild, A. T., 261
 Jesinghaus, C., 576
 Jespersen, J. O. H., 666
 Jiya, H., 1186
 Iljon, J. G., 1201
 Johannsen, D. E., 261
 Johnson, B. J., 261

- Johnson, E. H., 262
 Johnson, H. M., 262
 Johnson, W. A. L., 263
 Jonckheere, T., 623
 Jones, A. M., 264
 Jones, E., 939
 Jones, E. S., 264
 Jones, H. E., 264
 Jones, L., 265
 Jones, M. C., 265
 Jones, V., 266
 Jones, Wynn-, L., 981
 Jonsson, K. G., 1157
 Jordan, A. M., 266
 Jorgensen, C. A. V., 667
 Josey, C. C., 267
 Joussain, A. J.-B. H., 725
 Judd, C. H., 267
 Juhász, A., 1020
 Jüle, Boda von, S., 1008
 Jung, C. G., 1174
 Jurevičs, P., 1108
 Jürgens, R., 1108
 Jurowskaja, M., 1204
 Juschtschenko, A., 1205
 Justin, F., 269

K
 Kabbani, El-, I., 675
 Kafka, G., 819
 Kahn, E., 269
 Kaila, E., 678
 Kanetsune, K., 1094
 Kantor, J. R., 270
 Kaploun, A., 725
 Kaploun, S. I., 1205
 Kaplun, S. I., 1205
 Kardos, L., 271
 Karsten, A. L. C., 820
 Karwoski, T. F., 271
 Kasandjiev, S. S., 638
 Kascenko, W. P., 1206
 Kashenko, W. P., 1206
 Katona, G., 820
 Katz, D (aniel), 271
 Katz, D (avid), 821
 Katz, E. V. L., 271
 Katz, R., 822
 Katz, S. E., 271
 Katzaroff, D., 638
 Kaufman, I., 1021
 Keeler, L. W., 272
 Keller, F. S., 272
 Keller, H. H., 822
 Kelley, T. L., 272
 Kellogg, C. E., (273), 644
 Kellogg, V. L., 273
 Kellogg, W. M., 276
 Kelly, E. L., 276
 Kemmerer, M. C. W., 277
 Kempf, E. J., 277
 Kennedy-Fraser, D., 944
 Kenneth, J. H., 944
 Kent, G. H., 278
 Kern, B., 823
 Kessler, M. G., 278

 Ketterlinus, E., 278
 Key, C. B., 278
 Kido, M., 1094
 Kiesow, F., 1075
 Kiessling, A., 823
 Kimmins, C. W., 945
 Kinder, E. F., 278
 Kingsbury, F. A., 278
 Kingsley, H. L., 279
 Kinkel, J., 639
 Kinsberg, O. V., 1157
 Kirek, H., 823
 Kirihara, H. S., 1095
 Kirkelund, M., 668
 Kirkman, F. B. B., 945
 Kirkpatrick, E. A., 279
 Kirkwood, J. A., 280
 Kirschmann, A., 823
 Kitson, H. D., 280
 Kjerstad, C. L., 281
 Klages, L., 824
 Klein, D. B., 282
 KleinSmid, Von, R. B., 514
 Kleint, H., 825
 Klemm, G. O., 825
 Klieneberger, O. L., 826
 Kline, L. W., 282
 Klineberg, O., 282
 Kluge, A., 1021
 Kluver, H., 283
 Knight, A. R., 945
 Knight, F. B., 283
 Koch, H. L., 285
 Koffka, K., 285
 Koga, Y., 1095
 Kogan, T. L., 1206
 Köhler, E., 609
 Köhler, W., 827
 Kohra, Mrs. T., 1096
 Kohra, T. W., 1096
 Kohs, S. C., 287
 Kolodnaja, A. I., 1206
 Kolodnaya, A. I., 1206
 Kolozsváry, von, B. (V.), 1022
 Kornhauser, A. W., 287
 Korniloff, K. H., 1207
 Kornilov, K. H., 1207
 Kornilow, K. H., 1207
 Kornis, J., 1022
 Kortsen, K. K., 668
 Kostyleff, N., 725
 Kovarsky, V., 726
 Kowalewski, A. C. F., 828
 Kowarzik, Schmied-, W., 868
 Kratina, F., 656
 Kraus, O., 656
 Krausz, S., 1022
 Kreezer, G., 288
 Kreiker, A., 1022
 Krejčí, F., 657
 Krestnikoff, N. G., 639

 Kretschmer, E., 829
 Kreutz, M., 1123
 Krieger, L. B. M., 288
 Krogus, A. A., 1208
 Kroh, O., 829
 Kronfeld, A., 830
 Kreuger, F. E., 831
 Kreuger, W. C. F., 288
 Krug, J., 610
 Kruse, P. J., 288
 Kubo, Y., 1096
 Kučera, E., 1106
 Kucharski, P., 726
 Kuhár, F. F., 1023
 Kühle, E., 832
 Kuhlmann, F., 289
 Kühn, A. R., 832
 Kuhr, J. V., 668
 Kuo, I., 650
 Kuo, Z. Y., 650
 Kuppers, E., 833
 Kurasoff, I. T., 1208
 Kurasov, I. T., 1208
 Kurazov, I. T., 1208
 Kurazow, I. T., 1208
 Kuribayashi, U., 1097
 Kuroda, G., 1097
 Kuroda, R., 1097
 Kurtz, J. C., 289
 Kutzner, O., 833
 Kuwata, Y., 1097
 Kyrle, Money-, R. E., 952

L
 Lacombe, R.-E., 727
 Ladd-Franklin, C., 290
 Laforgue, R., 727
 Lagerborg, R. H. H., 678
 Lahy, J. M., 728
 Laignel-Lavastine, M. P. M., 730
 Laird, D. A., 291
 Laird, J., 946
 Lalo, C., 731
 Lambek, C., 668
 Lämmermann, H., 834
 Lamson, E. E., 293
 Landis, C., 293
 Landquist, J., 1159
 Lange, de, M. W., 1196
 Langfeld, H. S., 294
 Langlie, T. A., 295
 Lanier, L. H., 295
 Larguier des Bancelis, J., 1176
 Larson, W. S., 295
 Lashley, K. S., 295
 Laslett, H. R., 297
 Lasswell, H. D., 297
 Lau, E. G., 834
 Lauer, A. R., 298
 Lauperts, 732
 Lavelle, L. J. J. S., 732
 Lavin, C. R., 1135
 Lawrence, E. M., 946
 Lay, W. A., 834

- Lázár, K., 1023
 Lazarsfeld, P., 610
 Leary, D. B., 298
 Leatherman, E., 298
 Lechnitzky, J., 1023
 Lecky, P., 298
 Lee, M. A. M., 299
 Leeper, R. W., 299
 Leese, C. E., 299
 Lehman, H. C., 299
 Lehmann, P., 1209
 Lemmon, V. W., 302
 Lénárt, E., 1023
 Lenhossék, von, M., 1024
 Lentz, A. I., 1209
 Lentz, T. F., 302
 Leroy, E. B., 732
 Leroy, R. P. A., 733
 LeSavoureux, R., 733
 Leuba, C. J., 302
 Leuba, J. H., 302
 Leuckfeld, P., 1210
 Leupoldt, von, C. S. A., 835
 Levi-Bianchini, M., 1079
 Levinson, I., 1211
 Levitoff, N. D., 1211
 Levitov, N. D., 1211
 Levy, D. M., 304
 Lévy Bruhl, L., 733
 Levy-Suhl, M., 835
 Lew, T. T., 651
 Lewin, K., 836
 Lewinsohn, I., 1210
 Lewis, E. O., 946
 Lewis, N. D. C., 304
 Lewitow, N. D., 1211
 Ley, A. C., 624
 Lhermitte, J., 734
 Liao, S. C., 651
 Liddell, H. S., 305
 Liebmann, S. E., 837
 Liepina, M., 1109
 Liggett, J. R., 306
 Ligon, E. M., 306
 Lilius, A. H., 679
 Limentani, L., 1080
 Lincoln, E. A., 306
 Linde, P. J. E. F., 1159
 Lindemann, E., 307
 Lindley, E. H., 308
 Lindworsky, J., 837
 Line, W., (308), 644, (947)
 Ling, P., 652
 Link, H. C., 308
 Linke, P. F., 838
 Lintvareff, W. S., 1212
 Lintvarev, W. S., 1212
 Lintwarew, W. S., 1212
 Lipmann, O., 839
 Lippert, E., 841
 Lipps, G. F., 1176
 Liu, H. C. E., 652
 Liu, S. Y., 652
 Lobmayer, von, G., 1025
 Lockhart, E. G., 308
 Lodge, J. H., 947
 Lofthus, J., 1114
 Logre, J. B., 735
 Lombroso, G., 1080
 Longstaff, H. P., 308
 Loosli-Usteri, M., 1177
 Lord, E. E., 309
 Lorge, I., 309
 Loring, M. W., 309
 Lorrain-Smith, I., 947
 Loucks, R. B., 309
 Loudet, O., 577
 Lough, J. E., 309
 Lourenco Filho, M. B., 632
 Louttit, C. M., 309
 Lovell, H. T., 580
 Low, B., 947
 Lowell, F. E., 310
 Löwenfeld, B., 610
 Löwenstein, O., 842
 Löwi, M., 843
 Lowson, J. P., 581
 Lubimoff, P. S., 1212
 Lubimov, P. S., 1212
 Lubimow, P. S., 1212
 Lucas, D. B., 310
 Luchtenberg, P., 843
 Luckey, B. M., 310
 Luckey, G. W. A., 311
 Ludgate, K. E., 311
 Lufkin, H. M., 311
 Luh, C. W., 652
 Lumley, F. H., 312
 Lund, F. H., 312
 Lundholm, O. H., 312
 Luniewski, W., 1123
 Luquet, G. H., 735
 Luria, A. R., 1212
 Lynch, C. A., 313
 Lysinski, E., 844
 Lythgoe, R. J., 947
 MacCurdy, J. T., 948
 MacDougall, R., 313
 Mace, C. A., 948
 Macewicz, T., 1123
 Macht, D. I., 314
 Mackay, R. J., 949
 Mackenzie, W., 1080
 MacLauchlan, F. E. C., 315
 MacMillan, D. P., 315
 MacPhail, A. H., 315
 MacTaggart, M. M., 949
 Maday, S., 1025
 Maeder, A., 1177
 Mager, A. P. A., 611
 Magyary, Z., 1026
 Maier, H., 844
 Maier, H. W., 1178
 Maier, N. R. F., 316
 Maigre, E., 735
 Makaroff, J. J., 1213
 Makarov, J. J., 1213
 Makarow, J. J., 1213
 Malapert, P., 735
 Malherbe, E. G., 1250
 Malinowski, B. K., 949
 Malis, G. T., 1214
 Maller, J. B., 316
 Mallet, R. F., 735
 Mallory, E. B., 316
 Mally, E., 611
 Malmberg, C. F., 317
 Mandič-Higy, F., 1106
 Manikam, R. B., 1049
 Mann, M., 317
 Manning, W. H.-A. O., 950
 Manoil, A. L., 1132
 Manquat, M., 736
 Manry, J. C., (317), 1049
 Manson, G. E., 317
 Manzer, C. W., 317
 Marbe, K., 845
 Marchi, De, S., 1058
 Mărgineanu, N., 1132
 Marie, A.-A.-V., 736
 Marine, E. L., 318
 Mark, H. S., 1049
 Marsh, H. D., 318
 Marston, W. M., 318
 Martin, A. H., 581
 Martin, L. J., 318
 Martin, M. A., 320
 Martin, M. F., 319
 Marvin, W. T., 320
 Masson-Oursel, P. L., 738
 Masuda, K., 1098
 Mateer, F., 320
 Mathews, C. O., 321
 Mathews, E., 321
 Mathews, J., 321
 Mathiesen, A., 322
 Matsui, M., 1098
 Matsumoto, M., 1098
 Matthaei, R., 846
 Mattos Romao, J. A., 1129
 Maublanc, R. L. G., 739
 Max, L. W., 322
 Maxfield, F. N., 322
 May, M. A., 322
 Mayendorf, Niessl von, E. G. J., 853
 Mayer, A., 739
 Mayer-Gross, W., 847
 McAllister, C. N., 323
 McAllister, W. G., 323
 McCall, W. A., 324
 McCarthy, D. A., 324
 McCaulley, S., 324
 McClatchy, V. R., 325
 McClure, W. E., 325
 McComas, H. C., 325
 McDonough, Sister M. R., 325
 McDougall, W., 326

- McFadden, J. H., 328
 McFarland, R. A., 328
 McFarlane, M. M., 950
 McGeoch, G. O., 328
 McGeoch, J. A., 328
 McGinnis, E., 329
 McGinnis, J. M., 329
 McGraw, M. B., 329
 McIntyre, J. L., 951
 McKeag, A. J., 330
 McKinney, F., 330
 McKnight, E. H., 330
 McLaughlin, Sister M. A., 330
 McLeod, L. S., 330
 McRae, C. R., 582
 McTeer, W., 330
 Mead, M., 330
 Means, Mrs. G. G., 331
 Means, M. H., 331
 Medeiros, M. C., 632
 Medić, F., 1107
 Meek, L. H., 331
 Meenes, M., 331
 Meier, N. C., 332
 Meili, R., 1179
 Melekian, E. Y., 332
 Meltzer, H., 332
 Mendenhall, J. E., 333
 Mendousse, P., 739
 Menzerath, P., 847
 Mercante, V., 577
 Merrill, M. A., 333
 Merriman, C., 333
 Merry, G. N., 333
 Mester, J. M., 1026
 Metcalf, J. T., 333
 Metcalf, Mrs. J. T., 334
 Metcalf, R. C., 334
 Metfessel, M. F., 334
 Metzger, W., 848
 Meyer, A., 334
 Meyer, H., 669
 Meyer, M. F., 336
 Meyerson, I., 740
 Michaltschew, D. G., 639
 Michels, P., 1027
 Michotte, A. E., 625
 Mikesell, W. H., 337
 Miles, C. M. C., 337
 Miles, D. W., 338
 Miles, W. R., 338
 Miles, Mrs. W. R., 337
 Miller, E., 952
 Miller, E. M., 582
 Miller, K. G., 340
 Miller, L. W., 341
 Miller, M. E., 341
 Miller, V. L., 341
 Miller, W. S., 341
 Miller, Crichton-, H., 912
 Millot, A. L. J., 740
 Miner, J. B., 341
 Minkowski, E., 740
 Mintz, A., 342
 Mira, L. E., 1135
 Miskolczy, D., 1027
 Mitchell, D., 342
 Mitchell, M. B., 342
 Mitchell, T. W., 952
 Mitra, S. C., 1049
 Mitrovics, G., 1027
 Mjassistschew, V. N., 1214
 Mládek, F., 657
 Moede, W., 848
 Moers, M., 849
 Moisescu, M., 1214
 Moldovan, M., 1132
 Möller, E. F., 343
 Moller, L., 343
 Möller, M. K., 1109
 Money-Kyrle, R. E., 952
 Monroe, M., 343
 Montaner, J. C., 1253
 Montgomery, G. R., 343
 Montmartin, Durckheim-, von, K., 789
 Montmasson, J.-M., 742
 Moore, B. V., 343
 Moore, H., 344
 Moore, H. T., 343
 Moore, J. S., 344
 Moore, T. V., 344
 Morel, F., 1179
 Morgan, C. L., 345
 Morgan, C. L(oyd), 952
 Morgan, J. J. B., 345
 Morgan, T. H., 346
 Morgenthaler, W., 1180
 Morrill, H., 347
 Morris, E. H., 347
 Morris, F. E., 347
 Morrison, B. M., 347
 Morse, J., 347
 Mosher, R. M., 348
 Moss, F. A., 348
 Motru, Rădulescu-, C., 1133
 Mouchet, E., 578
 Mount, G. H., 348
 Mourgue, R., 742
 Mowrer, W. M. C., 349
 Mowchou, M., 850
 Mueller, A. D., 349
 Muenzinger, K. F., 349
 Mukerji, K. C., 1050
 Mulhall, E., 350
 Mull, H. K., 350
 Müller, A., 850
 Müller, G. E., 851
 Müller-Freienfels, R., 852
 Munn, N. L., 350
 Munro, M. S., 955
 Munson, G. E., 350
 Murchison, C., 350
 Murdoch, K., 352
 Murphy, G., 352
 Murphy, M. S., 352
 Murray, E., 352
 Murray, H. A., 353
 Mursell, G. R., 353
 Musatti, C. L., 1081
 Myasischev, V. N., 1214
 Myers, C. S., 955
 Myers, G. C., 353
 Nafe, J. P., 354
 Nafe, R. W., 355
 Nagy, J., 1028
 Nagy, L., 1028
 Nagy, M., 1029
 Nakamura, R., 1099
 Naményi, L., 1029
 Narasaki, A., 1099
 Nash, B. A., 355
 Nathadze, R., 1215
 Nathanson, Y. S., 355
 Nawroczyński, B. R., 1124
 Nayrac, J.-P., 743
 Nechaev, A. P., 1215
 Negentzoff, C., 640
 Nemes, L., 1030
 Nemes, M., 1030
 Neterer, I., 355
 Netschajeff, A. P., 1215
 Neuert, G., 853
 Neuhaus, W. H., 853
 Newcomb, T. M., 355
 Newell, W. S., 356
 Newhall, S. M., 356
 Newland, T. E., 356
 Niessl von Mayendorf, E. G. J., 853
 Nishizawa, R., 1099
 Nisipeanu, T., 1132
 Nissen, H. W., 356
 Nixon, H. K., 357
 Noble, R. A., 582
 Nogami, T., 1100
 Nógrády, L., 1030
 Noll, V. H., 357
 Norcross, W. H., 357
 Nordeide, S., 1114
 Norem, G. M., 357
 Nyswander, D. B., 357
 Oates, D. W. R., 957
 Oberly, H. S., 358
 Oberndorf, C. P., 358
 Obonai, T., 1100
 Oeser, O. A., 958
 Oesterreich, T. K., 855
 Offner, M., 856
 Ogburn, W. F., 358
 Ogden, C. K., 958
 Ogden, R. M., 359
 Oguma, T., 1100
 Ohmann, O. A., 360
 Ojemann, R. H., 360
 Okabé, Y., 1100
 Olinto, P., 632
 Olson, W. C., 360
 Omwake, K. T., 361
 Onoshima, U., 1101

- Oparina, N. W., 1217
 Ordahl, G., 361
 Oribe, E., 1253
 Orleans, J. S., 361
 O'Rourke, L. J., 362
 Ortmann, O. R., 362
 Orton, S. T., 363
 Oschrein, E., 364
 Oseretski, N. I., 1217
 Oseretsky, N. I., 1217
 Oseretzky, N. I., 1217
 O'Shea, H. E., 364
 Osipoff, V. P., 1218
 Osipov, V. P., 1218
 Osipova, V. N., 1221
 Osman, M., 1186
 Ossipov, V. P., 1218
 Ossipova, V. N., 1221
 Ossipow, V. P., 1218
 Ossipowa, V. N., 1221
 Ostankow, P. A., 1221
 Ostankov, P. A., 1221
 Otis, A. S., 364
 Otomo, S., 1101
 Owaki, Y., 1101
- Padilla, S. G., 365**
 Pal, G., 1050
 Palcos, A., 578
 Pan, Y., 652
 Papasowa, K. K., 640
 Papillault, G. F., 744
 Pappenheim, M., 611
 Parker, G. H., 365
 Parr, T., 1114
 Parsons, F. H., 368
 Parsons, Mrs. J. A., 368
 Paschal, F. C., 368
 Paterson, D. G., 368
 Paton, S., 370
 Patrick, G. T. W., 371
 Patrick, J. R., 372
 Patten, E. F., 372
 Pattie, F. A., 372
 Paul, Saint, M. E. E. G., 763
 Pauler, von, A., 1030
 Paulhan, F., 745
 Pauli, R., 857
 Paulsen, A. E., 373
 Paulsen, G. B., 373
 Pavloff, I. P., 1222
 Pavlov, I. P., 1222
 Pawlow, I. P., 1222
 Payne, B. R., 373
 Paynter, R. H., 373
 Payssé, C., 1253
 Peak, H., 374
 Pear, T. H., 958
 Pearce, H. J., 374
 Pearl, R., 374
 Pease, G. R., 376
 Peatman, J. G., 377
 Pechstein, L. A., 377
 Pedersen, R. H., 669
- Peillaube, E., 746
 Pendleton, C. R., 377
 Penrose, L. S., 960
 Peplowska, H., 633
 Perkins, N. L., 377
 Perrin, F. A. C., 377
 Petermann, B., 858
 Perry, W. M., 378
 Peters, W., 858
 Peterson, G. M., 378
 Peterson, H. A., 378
 Peterson, J., 379
 Peterson, J. C., 378
 Petran, L. A., 380
 Petre, R., 1132
 Petrescu, I. C., 1133
 Petronievics, B., 1107
 Peucescu, M., 1133
 Pfahler, G., 859
 Pfeifer, B. C., 860
 Pfeifer, S., 1031
 Pfister, O., 1180
 Pfungst, O., 860
 Phalen, A. K., 1159
 Phalen, G. B., 645, (960)
 Pheophanov, M. P., 1197
 Philippe, J., 746
 Phillips, A., 380
 Phillips, D. E., 381
 Phillips, G. E., 583
 Piaget, J., 1182
 Pichon, E., 747
 Pickford, R. W., 960
 Piéron, H., 747
 Pikler, J., 1031
 Pilcher, J. B. W., 381, (645)
 Pillsbury, W. B., 381
 Piltz, I., 1124
 Pintner, R., 382
 Piorkowski, C., 860
 Piotrowski, Z. A. L., 385
 Pitt-Rivers, G. H. L. F., 960
 Plant, J. S., 385
 Plassmann, J., 860
 Platonoff, K. I., 1228
 Platonov, K. I., 1228
 Platonow, K. I., 1228
 Plaut, P., 861
 Poffenberger, A. T., 385
 Politzer, G., 757
 Pommer, O., 612
 Pond, M., 386
 Ponzio, M., 1081
 Poppelreuter, W., 861
 Porter, E. C., 386
 Porter, Mrs. G. Q., 386
 Porter, J. P., 386
 Porteus, S. D., 387
 Potthoff, E. F., 387
 Potts, W. A., 960
 Poull, L. E., 388
 Powarnin, K. I., 1229
 Poyer, G. P., 758
- Pradines, M.-F., 758
 Prasad, K., 1050
 Pratt, C. C., 388
 Pratt, K. C., 388
 Pressey, L. C., 389
 Pressey, S. L., 390
 Pressey, Mrs. S. L., 389
 Prideaux, E., 961
 Priest, I. G., 392
 Prince, M., 393
 Prinzhorn, H., 826
 Protopopoff, V. P., 1229
 Protopopov, V. P., 1229
 Protopopow, V. P., 1229
 Pruette, L. L., 397
 Purdy, D. M., 398
 Pyle, W. H., 398
- Quay, de, J. E., 992**
 Quercy, P., 758
- Race, H. V., 399**
 Radecka, H., 633
 Radecki, W., 633
 Radosavljevich, P. R., 399
 Radoslavov-Hadji-Denkov, Z., 640
 Rădulescu-Motru, C., 1133
 Ragsdale, C. E., 401
 Rahn, C. L., 401
 Raknes, O., 1115
 Ralea, M. D., 1133
 Ramul, K., 676
 Rand, G., 401
 Ranschburg, P., 1032
 Raphael, Mrs. R. O., 961
 Raphael, W. S., 961
 Rasmussen, V., 669
 Raubenheimer, A. S., 405
 Ray, W. S., 405
 Rayner, E. A., 406
 Read, C., 961
 Read, C. S., 962
 Ream, M. J., 406
 Reamer, J. C., 406
 Reed, H. B., 406
 Reed, H. J., 407
 Rees, J. R., 962
 Reeves, P., 407
 Regensburg, J., 407
 Reiter, F. H., 408
 Reitynbarg, D. I., 1230
 Reitz, G. A., 1231
 Rell, E. W. (Dessoir), 784
 Remmers, H. H., 408
 Renshaw, S., 409
 Revault d'Allonnes, G., 759
 Révész, G., 992
 Révész, M., 1035
 Rexroad, C. N., 409
 Rey, F. A., 759
 Reyburn, H. A., 1250
 Reymert, M. L., 410

- Reymond, A., 1183
 Reynolds, M. M., 411
 Ribsskog, B., 1115
 Rice, C., 411
 Rice, C. H., 1050
 Rich, G. J., 411
 Richardson, F., 412
 Richardson, H. M., 412
 Richardson, L. F., 962
 Richet, C., 760
 Richmond, W. V., 412
 Richter, C. P., 412
 Richter, H., 1035
 Rickman, J., 963
 Riddle, E. M., 413
 Ribbjerg, S. M., 669
 Rignano, E., 1085
 Ringwald, J. C., 413
 Ripin, R., 413
 Ritchie, F. M., 963
 Ritoók, von, E., 1036
 Ritter, S. M., 414
 Rittershaus, E. L. J., 864
 Rivers, Pitt-, G. H. L. F., 960
 Rivett, D. M., 583
 Riviere, J., 963
 Roback, A. A., 414
 Robbins, S. D., 415
 Roberts, U., 964
 Roberts, W. H., 416
 Robin, G., 762
 Robinson, A., 964
 Robinson, E. S., 416
 Robinson, Mrs. E. S., 417
 Robinson, F. R., 417
 Rocha, A. U., 634
 Rockwell, A. M. J., 417
 Rockwell, Mrs. P. O., 417
 Roels, F. M. J. A., 994
 Rogers, A. L., 418
 Rogers, A. S., 418
 Rogers, D. C., 418
 Rogers, H. W., 418
 Rogers, M. C., 419
 Rogers, W. W., 419
 Rogues de Fursac, J., 762
 Rohrachner, H., 612
 Roloff, H. P., 865
 Román-Goldzieher, K., 1036
 Romao, Mattos, J. A., 1129
 Rombach, J., 865
 Root, A. R., 419
 Root, W. T., Jr., 419
 Rosanoff, A. J., 420
 Rosanoff, J. G., 1231
 Rosanov, J. G., 1231
 Rosanow, J. G., 1231
 Rosca, A., 1134
 Rose, G., 865
 Rosen, E. K., 421
 Rosen, Mrs. T., 421
 Rosenow, C., 421
 Ross, C. C., 421
 Rossman, J., 422
 Rossolimo, G., 1231
 Rostohar, M., 657
 Roudik, P. A., 1233
 Rouser, E. I., 1233
 Roustan, D., 763
 Rowe, E. C., 422
 Rowe, S. H., 422
 Rowland, E., 422
 Roxo, H. d. B. B., 635
 Rubin, E. J., 669
 Ruch, F. L., 422
 Ruch, G. M., 423
 Ruckmick, C. A., 424
 Rudisill, E. S., 425
 Ruediger, W. C., 425
 Ruger, H. A., 426
 Rugg, H. O., 426
 Ruin, H. W., 679
 Rulon, P. J., 426
 Ruml, B., 426
 Runkle, E. W., 427
 Rupp, H., 865
 Rusk, R. R., 965
 Russell, B. A. W., 965
 Russell, J. B., 966
 Russell, J. T., 427
 Rusu, L., 1134
 Ruten, T. F. J., 995
 Sahlite, P., 1109
 Saint-Paul, M. E. E. G., 763
 Sakaki, Y., 1102
 Sakellariou, G. T., 982
 Sakuma, K., 1102
 Saleste, P. H., 427
 Salkind, A. B., (1234), 1245
 Salmond, C. F., 1110
 Salujny, A. S., (1234), 1246
 Saluschny, A. S., (1234), 1246
 Sampaio, E., 635
 Sanborn, H. C., 427
 Sanctis, De, S., 1058
 Sandelhausen, N. L., 1036
 Sander, F., 866
 Sanderson, S., 427
 Sandiford, P., (428), 645
 Sankoff, L. W., 1234
 Sankov, L. W., 1234
 Sankow, L. W., 1234
 Santamaria, Formiggini, E., 1068
 Sapir, E., 428
 Sapir, I. D., 1234
 Sarailieff, I., 640
 Sarbó, von, A. K., 1036
 Sarlo, de, F., 1063
 Sartorius, I. C., 428
 Sartorius, Mrs. J. A., 428
 Saudek, R., 966
 Saussure, de, R. M. T., 1172
 Savides, A. P., 428
 Saxby, I. B., 966
 Schack, B. (A), 1036
 Schaefer, K. L., 867
 Schaffer, K. J., 1036
 Schéele, von, F. A., 1159
 Scheetz, M. E., 429
 Schellenberg, P. E., 429
 Schelovanoff, N. M., 1234
 Schelovanov, N. M., 1234
 Schelowanow, N. M., 1234
 Schevarev, P. A., 1235
 Schewarew, P. A., 1235
 Schwick, H. F., 429
 Schilder, P. F., 429, (612)
 Schiller, F. C. S., 967
 Schiller, P. H., 1037
 Schirvindt, M. L., 1235
 Schirwindt, M. L., 1235
 Schjelderup, H. K., 1115
 Schjelderup, K. V. K., 1115
 Schjelderup-Ebbe, T., 1116
 Schlosberg, H., 432
 Schmalhausen, S. D., 432
 Schmidt, C. H., 1250
 Schmidt, F(ranz), 1038
 Schmidt, F(riedrich), 868
 Schmied-Kowarzik, W., 868
 Schmitt, C., 432
 Schneck, M. M. R., 432
 Schneider, K., 869
 Schneider, M. A., 1235
 Schneirla, T. C., 432
 Schnell, J., 1038
 Schniermann, A. L., 1236
 Schoen, M., 433
 Scholl, R., 869
 Schorn, M., 870
 Schott, E. L., 433
 Schou, H. J., 670
 Schramm, G. J., 433
 Schubert, A., 1236
 Schulte, R. W., 870
 Schultze, F. E. O., 871
 Schumann, F., 872
 Schumkow, G. E., 1195, (1237)
 Schuster, J., 1039
 Schutte, M. H., 433
 Schütz, A., 1040
 Schwarz, G. H. D., 872
 Schwarz, L. M., 1237
 Schwarz, O., 612
 Schwesinger, G. C., 434
 Scofield, C. F., 434
 Scott, A. W., 434
 Scott, J. C., 434
 Scott, T. C., 435
 Scott, W. D., 435

- Scripture, E. W., 436
 Scruggs, H. E., 440
 Scruggs, Mrs. T. M., 440
 Seago, D. W., 440
 Searles, H. L., 440
 Seashore, C. E., 440
 Seashore, R. H., 442
 Seeborg, E., 443
 Segal, J., 1125
 Segond, J. L. P., 763
 Seibert, L. C., 443
 Seifert, F. K., 873
 Seignarnik, B. W., (1237), 1247
 Şekip, M., 1186
 Seldam, ten, W. H., 996
 Seligman, C. G., 968
 Seliony, G., (1237), 1247
 Selling, L. S., 443
 Selz, O., 873
 Selzer, C. A., 443
 Sen, J. M., 1050
 Sen, K. K. T., 652
 Sen-Gupta, N. N., 1051
 Senet, R., 579
 Seňacký, F., 657
 Seth, G., 969
 Seward, G. H., 443
 Seysenegg, A. T., 658
 Sganzzini, C., 1183
 Shaffer, L. F., 443
 Shand, A. F., 969
 Sharp, F. C., 444
 Sharp, W. L., 444
 Shaw, E. A., 444
 Sheldon, W. H., 444
 Shelley, J., 1110
 Shellow, S. M., 444
 Shelovanov, N. M., 1234
 Shen, E., (445), 652
 Shepard, J. F., 445
 Shepherd, W. T., 445
 Sherman, I. C., 445
 Shevareff, P. A., 1235
 Shevarev, P. A., 1235
 Shimberg, M. E., 446
 Shirley, M. M., 446
 Shirvindt, M. L., 1235
 Showalter, D. F., 446
 Shuey, A. M., 447
 Shultz, I. T., 447
 Shuttleworth, F. K., 447
 Sicco, A., 1254
 Sievers, C. H., 447
 Simley, O. A., 447
 Simmins, C. A., 969
 Simon, C. T., 448
 Simonic, A., 612
 Simpson, B. R., 448
 Sims, V. M., 448
 Sisk, T. K., 448
 Sjöallung, G., 671
 Sjöbring, P. H. N., 1159
 Skaggs, E. B., 448
 Skalet, M. V., 449
 Skawran, P., 1251
 Skinner, B. F., 449
 Skinner, C. E., 449
 Skinner, H. C., 450
 Slaght, W. E. A., 450
 Slawson, J., 450
 Sloan, L. L., 450
 Slocombe, C. S., 451, (969)
 Small, W. S., 451
 Smeltzer, C. H., 451
 Smirnoff, A., 1237
 Smirnoff, D. A., 1238
 Smirnov, A., 1237
 Smirnov, D. A., 1238
 Smirnow, A., 1237
 Smirnow, D. A., 1238
 Smith, F., 969
 Smith, F. O., 451
 Smith, M. K., 452
 Smith, P. W., 969
 Smith, S., 452
 Smith, W. F., 452
 Smith, W. W., 970
 Smolenski, Ivanov-, A. G., 1202
 Smolensky, Ivanoff-, A. G., 1202
 Smolensky, Iwanow-, A. G., 1202
 Snoddy, G. S., 453
 Snow, A. J., 453
 Snyder, A. M., 453
 Sollier, P., (625), 764
 Sommer, K. R., 873
 Sommerville, R. C., 454
 Somogyi, I., 1040
 Somogyi, J., 1041
 Sorenson, H., 454
 Souriau, M., 766
 South, E. B., 454
 Spaier, A., 766
 Spearman, C. E., 970
 Specht, W., 874
 Spek, van der, J., 996
 Spence, R. B., 454
 Spencer, L. T., 455
 Speranski, W. N., 1238
 Speransky, W. N., 1238
 Sperantia, E., 1134
 Spielman, W., 971
 Spielrein, I. N., 1238
 Spiesman, A., 455
 Sprott, W. J. H., 971
 Sprowls, J. W., 455
 Squires, P. C., 455
 Sreznevski, V. V., 1239
 Sreznewski, V. V., 1239
 Stalnaker, E. M., 455
 Stanforth, A. T., 456
 Stanton, H. M., 456
 Starbuck, E. D., 456
 Starch, D., 457
 Starr, A. S., 458
 Starr, H. E., 458
 Starr, Mrs. H. E., 458
 Starr, M. A., 459
 Stecher, L. I., 459
 Steckel, M. L., 459
 Stefanescu-Goangă, F., 1134
 Stekel, W., 613
 Stenquist, J. L., 459
 Stephenson, A., 971
 Stern, E., 875
 Stern, L. W., 876
 Sterzinger, O. H., 615
 Stetson, R. H., 460
 Stevanović, B., 1107
 Stevens, H. C., 460
 Stevens, S. N., 461
 Stewart, I. C., 461
 Stickland, G. I., 461
 Stinchfield, S. M., 461
 Stockton, J. L., 462
 Stoddard, G. D., 462
 Stogdill, E. L., 463
 Stoke, S. M., 463
 Stoker, H. G., 1251
 Stoll, M. R., 464
 Stone, C. P., 464
 Storch, A., 880
 Störriing, G., 880
 Stott, M. B., 972
 Stout, G. F., 972
 Stoy, E. G., 465
 St. Paul, M. E. E. G., 763
 Straschimirow, A., 641
 Strasheim, J. J., 1251
 Stratton, G. M., 465
 Street, R. F., 466
 Streeter, B. H., 973
 Strohal, R., 616
 Strong, E. K., Jr., 467
 Stroud, J. B., 468
 Studencki, S., 1126
 Stumpf, C., 881
 Sturt, M., 973
 Stutsman, R., 468
 Suhl, Levy-, M., 835
 Sullivan, A. H., 468
 Sullivan, E. B., 469
 Sullivan, E. T., 468
 Sullivan, H. S., 469
 Sumner, F. C., 470
 Sun, K. H., 653
 Sunne, D., 470
 Suter, J. A., 1183
 Sutherland, A. H., 470
 Sutherland, J. D., 973
 Sward, K., 471
 Swift, E. J., 471
 Swindle, P. F., 472
 Sylvester, Mrs. E. L., 472
 Sylvester, M. W. L., 472
 Sylvester, R. H., 473
 Symonds, P. M., 473
 Syz, H. C., 474
 Szelényi, E., 1041
 Szirmay, von, H., 1041

Szondi, L., 1041
Szuman, S. B., 1126
Szüts, G., 1042

Tachibana, K., 1102
Taft, J., 474
Tait, W. D., 645
Takagi, K., 1102
Takagi, S., 1103
Takemasa, T., 1103
Talankin, A. A., 1240
Talbot, E. B., 476
Tanaka, K., 1103
Tang, Y., 653
Tassy, E., 767
Tatarenko, N. P., 1240
Tavares, L., 636
Taylor, G. A., 476
Taylor, H. R., 477
Taylor, W. S., 477
Tchelpanov, G. I., 1240
Tcheranovski, R. I., 1241
Teachout, R. B., 478
Teagarden, F. M., 478
Tegen, E., 1160
Telford, C. W., 478
Tendler, A. D., 478
ten Seldam, W. H., 996
Terasawa, I., 1103
Terman, L. M., 478
Thalbitzer, S., 671
Thalman, W. A., 481
Thelin, E., 481
Theodosiu, D., 1134
Thienemann, T., 1042
Thom, D. A., 482
Thomas, W. I., 482
Thompson, H., 483
Thompson (Woolley), H., 484
Thompson, H. R., 484
Thompson, J. R., 973
Thompson, L. A., Jr., 484
Thompson, R. H., 484
Thomson, G. H., 973
Thorndike, E. L., 484
Thouless, R. H., 975
Thuma, B. D., 490
Thurstone, L. L., 490
Thurstone, Mrs. L. L., 492
Thurstone, T. G., 492
Thurzó, de, E., 1042
Tiffin, J., 492
Tillmann, H., 1134
Tilton, J. W., 492
Tinker, M. A., 492
Tinklepaugh, O. L., 494
Tjaden, J. C., 494
Todd, J. W., 494
Tolani, M. N., 1051
Toll, C. H., 495
Tolman, E. C., 495
Tomlinson, B. E., 496
Toops, H. A., 496

Toops, Mrs. H. A., 498
Toops, L. C., 498
Törös, L., 1042
Tóth, T., 1042
Tóth, Z., 1043
Tournay, A. E., 767
Town, C. H., 499
Trabue, M. R., 500
Travis, L. E., 500
Travis, R. C., 502
Trettien, A. W., 502
Trimble, O. C., 502
Triplett, D., 503
Triplett, N., 503
Troland, L. T., 503
Troude, R.-M., 767
Trow, W. C., 505
Trueblood, C. K., 505
Tryon, R. C., 505
Tsai, L. S., 653
Tschelpanoff, G. I., 1240
Tschelpanow, G. I., 1240
Tschernanowsky, R. I., 1241
Tschermak, A., 658
Tschermak-Seysenegg, A., 658
Tscherning, M. E., 671
Tsukahara, M., 1103
Tu, H. T.-C., 654
Turner, J. P., 505
Turner, W. D., 506
Turney, A. H., 506
Tuttle, W. W., 506
Tutyschkin, I., 1109
Twardowski, K., 1126
Twitchell, D. F., 507
Twitmyer, E. B., 507
Twitmyer, E. M., 507
Tybjerg, C., 671
Uchtomsky, A. A., 1242
Ueno, Y., 1104
Uhrbrock, E. L. G., 508
Uhrbrock, R. S., 508
Ukhtomsky, A. A., 1242
Ulness Olsen, O., 672
Ulrich, J. L., 508
Ukokolsky, K. S., 1242
Updegraff, R., 509
Upshall, W. C. C., 509
Upton, M., 509
Urbantschitsch, R., 616
Urbányi, von, J., 1043
Urwick, L., 975
Usnadze, D., 1242
Usteri, Loosli-, M., 1177
Utitz, E., 883
Utreras Gómez, M., 674
Vaissière, de la, J. (767), 975
Valentine, C. W., 975
Valentine, E. R., 509
Valentine, W. L., 510

Valentiner, T. W. B., 884
Valle, Della, G., 1058
Van Alstyne, D., 510
van Beuningen van Helsing-
dingen, L. H. W., 984
Vance, T. F., 510
van Dael, J. J., 988
van der Horst, L., 991
van der Spek, J., 996
van der Veldt, J. H., 1086
Van Gennep, A., 768
van Ginneken, J. J. A., 988
van Helsingdingen, van Beun-
ningen, L. H. W., 984
van Heuven, J. A., 990
Vannérus, A., 1160
Vanuxem, M., 511
Van Wagenen, M. J., 511
Vasady, von, B., 1043
Vasilev, L. L., 1243
Vassilieff, L. L., 1243
Vassiliev, L. L., 1243
Vaughan, W. F., 512
Vaughn, J., 512
Vedenoff, A. W., 1245
Vedenov, A. W., (1243), 1245
Veldt, van der, J. H., 1086
Velinsky, S., 660
Venosta, Visconti-, C. C., 1088
Verdesio, E., 1254
Verlaine, L. J. A., 625
Vermeylen, G. D., 626
Vernon, H. M., 976
Vernon, M., 512
Vernon, M. D., 977
Vértes, J. O., 1043
Vértsói, d', F., 1044
Vervaeck, L. L., 627
Verwoerd, H. F., 1251
Vickery, K., 512
Vidoni, G., 1086
Vierkandt, A., 885
Vigotski, L. M., 1243
Vilenski, T. M., (1244), 1245
Villa, G., 1088
Vincent, E. L., 512
Vinchon, M. C. J., 768
Visconti-Venosta, C. C., 1088
Viteles, M. S., 513
Vnukoff, W. A., 1245
Vnukov, W. A., (1244), 1245
Vogt, R., 1117
Voigtlander, E., 885
Völgyesi, F., 1044
Volkelt, H., 886
Volkmann, J., 514
Voipio, A., 679
Voivenel, P., 769

- von Allesch, G. J., 772
 von Bakody, A., 1006
 von Balta, J., 1007
 von Bartók, G., 1007
 von Bracken, H., 782
 von Brandenstein, Freibert, B., 1018
 von Dürckheim-Montmartin, K., 789
 von Frey, M., 793
 von Frisch, K., 795
 von Hattingberg, H., 807
 von Hornbostel, E. M., 813
 von Jüle, Boda, S., 1008
 Von KleinSmid, R. B., 514
 von Kolozsváry, B. (V.), 1022
 von Lenhossék, M., 1024
 von Leupoldt, C. S. A., 835
 von Lobmayer, G., 1025
 von Mayendorf, Niessl, E. G. J., 853
 von Pauler, Á., 1030
 von Ritoók, E., 1036
 von Sarbó, A. K., 1036
 von Schéele, F. A., 1159
 von Szirmay, H., 1041
 von Tschermak, A., 658
 von Urbányi, J., 1043
 von Vasady, B., 1043
 Voorhis, T. G., 514
 Vorbrodt, G., 886
 Vygotsky, L. M., 1243

Wada, T., 1104
 Wagenen, Van, M. J., 511
 Wagoner, L. C., 514
 Wagner, W. A., 1244
 Wait, W. T., 514
 Wallace, I. K., 515
 Wallas, G., 977
 Wallin, J. E. W., 515
 Wallon, H. P. H., 769
 Walters, F. C., 519
 Walther, L. G., 1184
 Walton, W. E., 519
 Wang, C. K. A., 519, (654)
 Wang, G. H., (519), 654
 Warden, C. J., 519
 Warner, L. H., 521
 Warner, M. L., 521
 Warren, H. C., 522
 Washburn, M. F., 523
 Washburn, R. W., 526
 Washburne, J. N., 526
 Waskom, H. L., 526
 Wasmann, E., 997
 Wassiliew, L. L., 1243, (1244)
 Watanabe, T., 1104
 Waters, R. H., 526

 Watkins, S. H., 977
 Watson, G. B., 527
 Watson, J. B., 528
 Waugh, K. T., 530
 Weaver, H. E., 530
 Webb, E., 977
 Webb, L. W., 530
 Weber, C. O., 531
 Wechsler, D., 531
 Wedenov, A. W., 1245
 Wedenow, A. W., 1245
 Weeber, L. S., 532
 Weidensall, J., 532
 Weigl, E., 886
 Weigle, L. A., 532
 Weill, B. C., 432
 Weimer, H., 887
 Weinberg, D., 771
 Weinland, J. D., 533
 Weiss, A. P., 533
 Weiss, E., 1089
 Weld, H. P., 534
 Wellens, L. N. J., 630
 Wellman, B. L., 535
 Wells, E. F., 535
 Wells, F. L., 535
 Wells, G. R., 537
 Wells, W. R., 538
 Wembridge, E. R., 538
 Wendt, G. R., 538
 Werner, H., 887
 Wertheimer, M., 888
 West, M. P., 1051
 West, P. V., 539
 Weszeley, O. (E.), 1045
 Wever, E. G., 539
 Wexberg, E., 616
 Weyer, E. M., 539
 Weygandt, W. K. J. C., 888
 Wheeler, O. A., 977
 Wheeler, R. H., 540
 Wheeler, W. M., 540
 Wherry, R. J., 542
 Whipple, G. M., 542
 White, G. C., 543
 White, H. D. J., 978
 White, J., 978
 White, J. H., 544
 White, W. A., 544
 Whitely, P. L., 549
 Whitley, M. T., 550
 Whittemore, I. C., 550
 Wiersma, D., 998
 Wiersma, E. D., 999
 Wigert, V. H. H., 1160
 Wilcocks, R. W., 1252
 Wildenskov, H. O., 672
 Wile, I. S., 550
 Wilenski, T. M., 1245
 Wilensky, T. M., 1245
 Williams G., 551
 Williams, G. W., 551
 Williams, H. D., 552
 Williams, H. M., 552

 Williams, J. H., 552
 Williams, K. A., 553
 Williams, M. C., 553
 Williams, O., 553
 Williamson, E. G., 553
 Willoughby, R. R., 554
 Wilson, J. H., 978
 Wilson, M. O., 554
 Wilson, W. R., 555
 Wiltbank, R. T., 555
 Wimmer, A., 672
 Wimms, J. H., 978
 Winch, W. H., 979
 Winsor, A. L., 555
 Winter, J. E., 555
 Wirth, W., 891
 Wisdom, A. J., 980
 Wissler, C., 556
 Witmer, L., 557
 Wittels, F. S., 558
 Wittels, F. S., 617
 Witty, P. A., 559
 Witwicki, W., 1127
 Wizel, A., 1127
 Wnukoff, W. A., 1245
 Wnukov, W. A., 1245
 Wnukow, W. A., 1245
 Wohlgemuth, G. A., 980
 Wolf, K., 617
 Wolfenden, M. E. S., 560, (980)
 Wolfe, D. L., 560
 Wolfe, H. M., 561
 Wolters, A. W., 980
 Wood, B. D., 561
 Wood, C. C., 561
 Wood, M. H., 980
 Woodbridge, F. J. E., 562
 Woodburne, A. S., (562), 1051
 Woodrow, H., 562
 Wopdrow, Mrs. H., 563
 Wopdrow, K. L., 563
 Woods, E. L., 563
 Woodworth, R. S., 563
 Woolley, H. B. T., 565
 Wooster, M., 566
 Worcester, D. A., 566
 Woycznska, I. K., 1128
 Wreschner, A., 1184
 Wrinch, D., 980
 Wunderlich, H., 892
 Wygotsky, L. M., 1243, (1245)
 Wylie, G. E., 567
 Wylie, M., 567
 Wyman, J. B., 567
 Wynn-Jones, L., 981

Yarborough, J. U., 567
 Yarmolenko, A., 1204, (1245)
 Yatabe, T., 1104
 Yates, D. M. H., 567
 Yellowlees, D., 981

- | | | |
|----------------------|-----------------------|------------------------|
| Yeh, L., 655 | Yule, G. U., 981 | Zaluzhnyi, A. S., 1246 |
| Yerkes, R. M., 568 | Yum, K. S., 574 | Zeigarnik, B. W., 1247 |
| Yoakum, C. S., 570 | Yurovskaja, M., 1204, | Zeliony, G., 1247 |
| Yochelson, S., 571 | (1245) | Zelyonyi, G., 1247 |
| Yokoyama, M., 1104 | Yushchenko, A., 1205, | Zener, K. E., 574 |
| Yoshioka, J. G., 571 | (1245) | Ziehen, T., 893 |
| Young, C. W., 571 | Yushenko, A., 1205, | Zigler, M. J., 575 |
| Young, H. H., 572 | (1245) | Zillig, M., 895 |
| Young, K., 572 | Zachry, C., 574 | Zolnai, B., 1045 |
| Young, M. H., 573 | Zalkind, A. B., 1245 | Zoneff, P., 641 |
| Young, P. C., 573 | Zalujnv, A. S., 1246 | Zwaardemaker, H., 1000 |
| Young, P. T., 573 | | |

